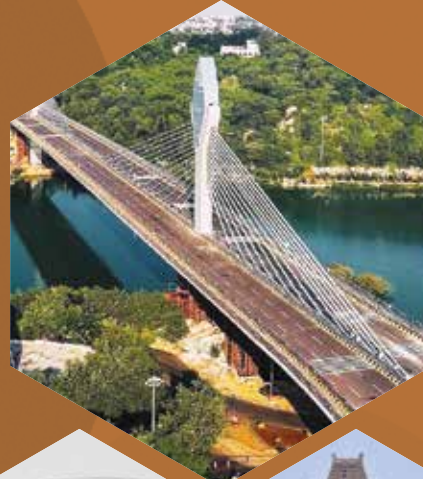




Government  
of Telangana

# TELANGANA STATE STATISTICAL ABSTRACT



For Official Use Only



# Telangana State Statistical Abstract

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## Chapter 1

# Administrative and Geographical Profile





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# Administrative and Geographical Profile

## 1. Introduction

The state of Telangana was formed on the 2nd of June, 2014, and it is the youngest state in the Indian Union. It is a land-locked state located in the southern Indian peninsula on the Deccan Plateau, with Hyderabad as its capital. The region lies between 15°50'10" N and 19° 55'4" N latitudes and 77°14'8" E and 81°19'16" E longitudes. It is bordered by Maharashtra on the North and North-West, Chhattisgarh on the East and North-East, Karnataka on the West, and Andhra Pradesh on the South and South-East. Telangana is ranked 12th in the country in terms of population and ranked 11th in terms of area. The region is majorly drained by Godavari and Krishna rivers with 79% and 69% catchment areas respectively. The most commonly spoken language in the state is Telugu. The other languages used are Urdu, Hindi and English.



## Key Highlights

### Administrative & Geographical Profile

- The total Geographical area of the state is 1,12,077 Square Kilometers.
- There are 33 districts in Telangana.
- Revenue Divisions: There are 74 revenue divisions, 594 revenue mandals, and 10,909 revenue villages in the state.
- Local Bodies: The state has 12,769 Gram Panchayats; 129 municipalities and 13 municipal corporations.
- Legislative Divisions: There are 119 assembly constituencies and 17 parliamentary constituencies in the state.

## New Zonal System

- As per the zonal system introduced in 2021, the state is divided into 7 zones - Basara, Bhadradi, Kaleshwaram, Rajanna, Charminar, Jogulamba, and Yadadri.
- The zones Basara, Bhadradi, Kaleshwaram and Rajanna together form Multi-Zone 1 while Charminar, Jogulamba, and Yadadri together form Multi-Zone 2.

## Annual Rainfall

- Annual Normal Rainfall is 905.4 millimetres (mm)

Parameters	Telangana	India
Capital	Hyderabad	New Delhi
Geographical Area (Sq Km)	1,12,077	32,87,469
Administrative Districts (No)	33	737
Population Density (Persons / Sq Km)	312	382
Total Population (Lakhs)	350.04	12,108.55
Male Population (Lakhs)	176.12 (50.3%)	6,232.70 (51.5%)
Female Population (Lakhs)	173.92 (49.7%)	5875.85 (48.5%)
Sex Ratio (Females per 1,000 Males)	988	943
Literacy Rate (%)	66.54	72.98

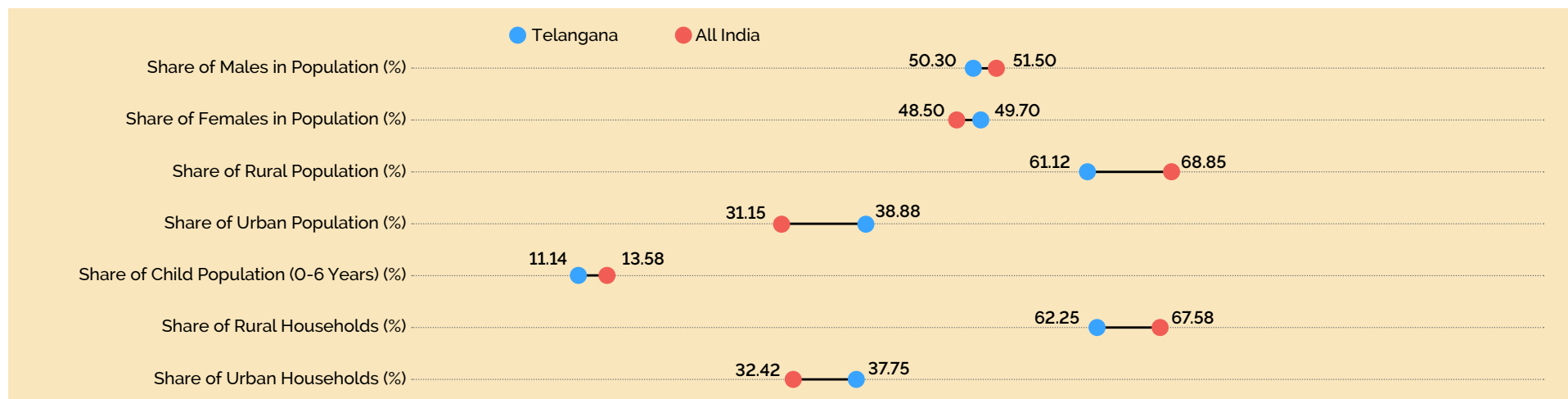


## Telangana Fact File

Item	Unit	Telangana	All India
1 Revenue Divisions*	Nos.	74	NA
2 Mandals/ Tahsils **	Nos.	594	7,211
3 Revenue Villages (CCLA)***	Nos.	10,909	6,62,996
4 Revenue Villages (Census)	Nos.	10,434	6,40,932
a. Inhabited Villages	Nos.	9,834	NA
b. Un-Inhabited Villages	Nos.	600	NA
5 Census Towns	Nos.	116	3,892
6 Zilla Praja Parishads / District Panchayats	Nos.	32	660
7 Mandal Praja Parishads/ Intermediate Panchayats	Nos.	540	6,673
8 Urban Local Bodies	Nos.	142	4,767
a. Municipal Corporations	Nos.	13	240
b. Municipalities	Nos.	129	4,526#
9 Gram Panchayats	Nos.	12,769	2,55,354
10 Cantonment Boards	Nos.	1	59
11 Population	Lakhs	350.04	12,108.55
a. Males	Lakhs	176.12	6,232.70
b. Females	Lakhs	173.92	5,875.85
12 Decadal Growth Rate	Rate	13.58	17.7

Item	Unit	Telangana	All India
13 Density of Population	Per Sq. Km.	312	382
14 Sex Ratio	Ratio	988	943
15 Rural Population	Lakhs	213.95	8,337.49
a. Males	Lakhs	107.05	4,277.81
b. Females	Lakhs	106.9	4,059.68
c. Sex Ratio	Ratio	999	949
16 Urban Population	Lakhs	136.09	3,771.06
a. Males	Lakhs	69.07	1,954.89
b. Females	Lakhs	67.02	1,816.17
c. Sex Ratio	Ratio	970	929
17 Child Population (0-6 Years)	Lakhs	38.99	1645.15
18 Literacy Rate (%)	%	66.54	72.98
19 Households	Lakhs	83.04	2,495.02
a. Rural	Lakhs	51.69	1,686.13
b. Urban	Lakhs	31.35	808.89
c. Average Household Size	No.	4	5

# includes Nagar Panchayats and Municipal Councils



\* includes Huzurnagar, Vemulawada and Andole-Jogipet. \*\* Includes Masaipet (Medak) and Chowtakur (Sangareddy) \*\*\*CCLA: Chief Commissioner of Land Administration

Source: Registrar General and Census Commissioner, India & www. local government directory as on 23-09-2021





# Administrative and Geographical Profile

## Districts (33)

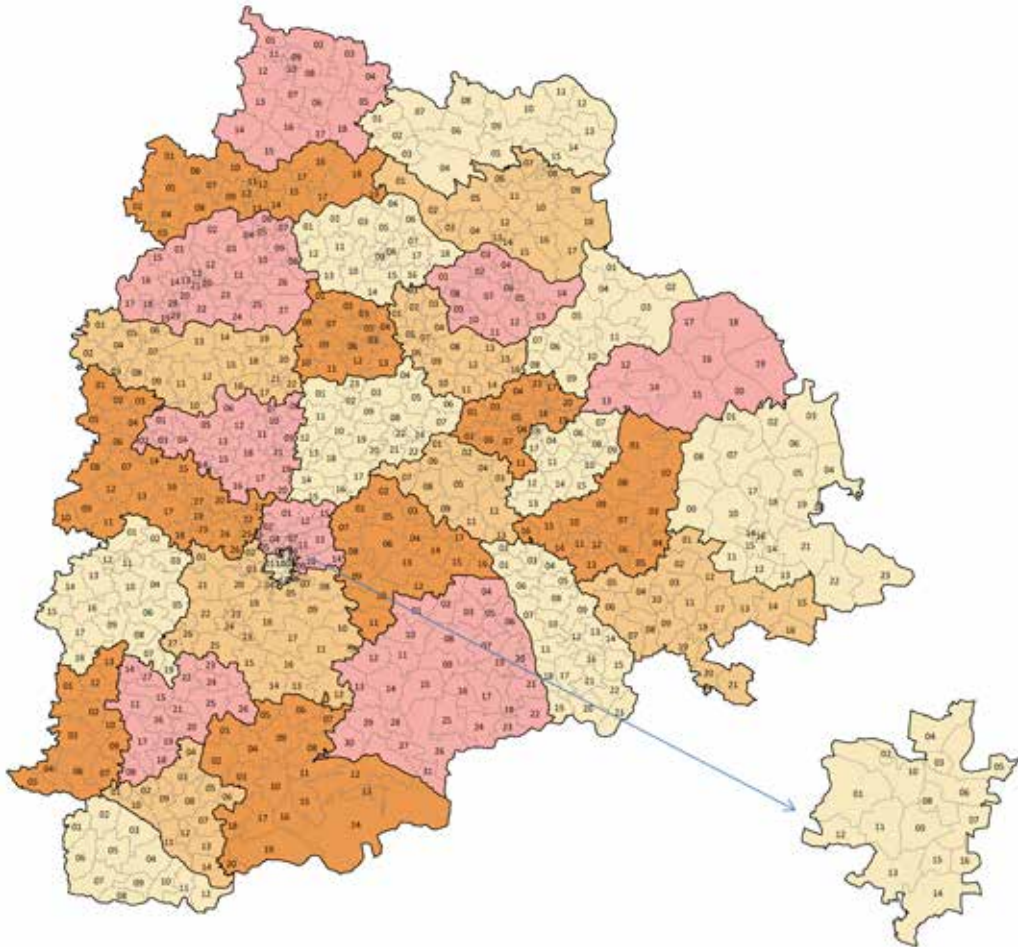


Source: Telangana State Remote Sensing Applications Centre (TRAC)

S.No	District	No. of Revenue Divisions	No. of Revenue Mandals	No. of Revenue Villages	No. of Gram Panchayats
1	Adilabad	2	18	509	468
2	Kumuram Bheem	2	15	434	335
3	Mancherial	2	18	385	310
4	Nirmal	2	19	430	396
5	Nizamabad	3	29	450	530
6	Jagtial	3	18	290	380
7	Peddapalli	2	14	215	266
8	Jayashankar	1	11	223	241
9	Bhadradi Kothagudem	2	23	377	481
10	Mahabubabad	2	16	288	461
11	Warangal	2	13	191	323
12	Hanumakonda	2	14	163	208
13	Karimnagar	2	16	210	313
14	Rajanna Sircilla	2	13	171	255
15	Kamareddy	3	22	473	526
16	Sangareddy	4	27	600	647
17	Medak	3	21	381	469
18	Siddipet	3	24	383	499
19	Jangaon	2	12	176	281
20	Yadadri Bhuvanagiri	2	17	321	421
21	Medchal-Malkajigiri	2	15	162	61
22	Hyderabad	2	16	66	0
23	Rangareddy	5	27	599	558
24	Vikarabad	2	19	508	566
25	Mahabubnagar	1	16	307	441
26	Jogulamba Gadwal	1	12	203	255
27	Wanaparthy	1	14	223	255
28	Nagarkurnool	4	20	358	461
29	Nalgonda	3	31	566	844
30	Suryapet	3	23	279	475
31	Khammam	2	21	380	589
32	Mulugu	1	9	336	174
33	Narayanpet	1	11	252	280
	<b>Total</b>	<b>74</b>	<b>594</b>	<b>10,909</b>	<b>12,769</b>



## List of Mandals (594)



Source: Telangana State Remote Sensing Applications Centre (TRAC)

Revenue Division	M Code	Mandal	
<b>1. District: Adilabad</b> Number of Mandals: 18			
Adilabad	1	Bheempoor	
	2	Jainad	
	3	Bela	
	7	Gudihathnur	
	8	Adilabad Rural	
	9	Adilabad Urban	
	10	Mavala	
	11	Tamsi	
	12	Talamadugu	
	13	Bazarhathnoor	
Utnur	14	Boath	
	15	Neradigonda	
	16	Ichoda	
	17	Sirikonda	
	4	Gadiguda	
	5	Narnoor	
	6	Inderavelly	
	18	Utnur	
<b>2. District: Kumuram Bheem</b> Number of Mandals: 15			
Asifabad	1	Jainoor	
	2	Sirpur_U	
	3	Lingapur	
	4	Tiryani	
	5	Rebbena	
	6	Asifabad	
	7	Kerameri	
	8	Wankidi	
	Kagaznagar	9	Kagaznagar
		10	Sirpur_T

Revenue Division	M Code	Mandal
	11	Kouthala
	12	Chintalamanepally
	13	Bejjur
	14	Penchikalpet
	15	Dahegaon
<b>3. District: Mancherial</b> Number of Mandals: 18		
Bellampally	5	Kasipet
	6	Tandur
	7	Bheemini
	8	Kannepalli
	9	Vemanpalli
	10	Nennal
Mancherial	11	Bellampally
	1	Jannaram
	2	Dandepally
	3	Luxettipet
	4	Hajipur
	12	Mandamarri
	13	Mancherial
	14	Nasapur
	15	Jaipur
	16	Bheemaram
	17	Chennur
	18	Kotapalli
<b>4. District: Nirmal</b> Number of Mandals: 19		
Bhainsa	1	Kubeer
	2	Tanoor
	3	Basar
	4	Mudhole



# Administrative and Geographical Profile

## List of Mandals (594)

Revenue Division	M Code	Mandal
	5	Bhainsa
	6	Kuntala
	8	Lokeshwaram
Nirmal	5	Sarangapur
	7	Narsapur_G
	9	Dilawarpur
	9	Khanapur
	11	Nirmal Urban
	12	NirmaL_Rural
	13	Soan
	14	Laxmanchanda
	15	Mamada
	16	Pembi
	18	Kaddampeddur
	19	Dastuarabad
<b>5. District: Nizamabad</b> Number of Mandals: 29		
Armur	2	Nandipet
	3	Armur
	4	Balkonda
	5	Mupkal
	6	Mendora
	7	Yergatla
	8	Kammarpalle
	9	Mortad
	10	Vailpur
	11	Jakranpalle
	26	Bheemgal
Bodhan	29	Chandur
	14	Yeda_Palle

Revenue Division	M Code	Mandal
	15	Ranjal
	16	Bodhan
	17	Kotgiri
	18	Rudrur
	19	Varni
	28	Mosra
Nizamabad	1	Navipet
	12	Makloor
	13	Nizamabad_North
	20	Nizamabad_Rural
	21	Nizamabad_South
	22	Mugpal
	23	Dichpalle
	24	Indalwai
	25	Dharpalle
	27	Sirkonda
<b>6. District: Jagtial</b> Number of Mandals: 18		
Jagtial	3	Raikal
	4	Beerpur
	5	Sarangapur
	6	Dharmapuri
	7	Buggaram
	8	Jagital_Rural
	9	Jagtial
	14	Kodimial
	15	Mallial
	16	Pegadapalle
	17	Gollapalle
	18	Velgatoor

Revenue Division	M Code	Mandal
Korutla	10	Medipalle
	11	Koratla
	13	Kathlapur
Metpalle	1	Ibrahimpattam
	2	Mallapur
	12	Metpalle
<b>7. District: Peddapalli</b> Number of Mandals: 14		
Manthani	5	Ramagiri
	6	Kamanpur
	13	Mutharam_Manthani
	14	Manthani
Peddapalli	1	Dharmaram
	2	Palakurthy
	3	Anthergoan
	4	Ramagundam
	7	Peddapalli
	8	Julapalle
	9	Elgaid
	10	Sultanabad
	11	Odela
	12	Srirampur
<b>8. District: Jayashankar Bhupalpally</b> Number of Mandals: 11		
Bhupalpalle	1	Mahadevpur
	2	Palmela
	3	Mutharam_Mahadevpur
	4	Kataram
	5	Malharrao

Revenue Division	M Code	Mandal
	6	Chityal
	7	Tekumatla
	8	Mogullapalle
	9	Regonda
	10	Ghanapur_Mulug
	11	Bhupalpalle
<b>9. District: Bhadrachalam</b> Number of Mandals: 23		
Bhadrachalam	1	Karakagudem
	2	Pinapaka
	3	Charla
	4	Dummugudem
	5	Aswapuram
	6	Manuguru
	19	Burgampahad
	20	Bhadrachalam
Kothagudem	7	Allapalli
	8	Gundala
	9	Yellandu
	10	Tekulapalle
	11	Julurpad
	12	Chandrugonda
	13	Annapureddyally
	14	Chunchupally
	15	Sujathanagar
	16	Kothagudem
	17	Laxmidivipalli
	18	Palvancha
	21	Mulakalapalle
	22	Dammapeta
	23	Aswaraopeta



## List of Mandals (594)

Revenue Division	M Code	Mandal
<b>10. District: Mahabubabad</b> Number of Mandals: 16		
Mahabubabad	1	Kothaguda
	2	Ganagavaram
	3	Bayyaram
	4	Garla
	5	Dornakal
	6	Kuravi
	7	Mahabubabad
	8	Gudur
	9	Kesamudram
Thorrur	10	Nellikudur
	11	Narsimhulapet
	12	Chinnagudur
	13	Maripeda
	14	Danthalapalle
	15	Thorrur
	16	Peddavangara
<b>11. District: Warangal</b> Number of Mandals: 13		
Narsampet	6	Duggondi
	7	Nallabelly
	8	Narsampet
	9	Khanapur
	10	Chennaraopeta
	15	Nekkonda
Warangal	4	Geesugonda
	9	Warangal
	11	Sangem

Revenue Division	M Code	Mandal
	12	Wardhannapet
	13	Raiparthy
	14	Parvathagiri
	17	Khilla_Warangal
<b>12. District: Hanumakonda</b> Number of Mandals: 14		
Hanumakonda	1	Bheemadevarapalle
	2	Velair
	3	Elkathurthi
	4	Kamalapur
	5	Hasanparthy
	6	Dharmasagar
	7	Khazipet
	8	Hanumakonda
	11	Inavole
Parakala	17	Parkal
	18	Damera
	19	Atmakur
	20	Shayampet
	21	Nadikuda
<b>13. District: Karimnagar</b> Number of Mandals: 16		
Huzurabad	11	V_Saidapur
	12	Shankarapatnam
	13	Veenavanka
	14	Huzurabad
	15	Jammikunta
	16	Ellandakunta

Revenue Division	M Code	Mandal
Karimnagar	1	Gangadhara
	2	Ramadugu
	3	Choppadandi
	4	Karimnagar (Rural-I)
	5	Karimnagar (Rural-II)
	6	Ganneruvaram
	7	Karimnagar
	8	Manakondur
	9	Thimmapur
	10	Chigurumamidi
<b>14. District: Rajanna Sircilla</b> Number of Mandals: 13		
Sircilla	6	Sircilla
	8	Veernapalle
	9	Yellareddypeta
	10	Gambhiraopeta
	11	Mustabad
	12	Thangallapalle
	13	Ellanthakunta
Vemulawada	1	Rudrangi
	2	Chandurthi
	3	Vemulawada_Rural
	4	Boinpalle
	5	Vemulawada
	7	Konaraopeta
<b>15. District: Kamareddy</b> Number of Mandals: 22		
Banswada	1	Madnur

Revenue Division	M Code	Mandal
	2	Jukkal
	3	Pedda Kodappal
	4	Bichkunda
	5	Birkoor
	6	Nasurullabad
	7	Banswada
	8	Pitlam
	9	Nizamsagar
Kamareddy	14	Sadasivanagar
	15	Tadwai
	16	Rajampet
	17	Bhiknoor
	18	Kamareddy
	19	Ramareddy
	20	Machareddy
	21	Domakonda
	22	Bibipet
Yellareddy	10	Naga Reddipet
	11	Yellareddy
	12	Lingampet
	13	Gandhari
<b>16. District: Sangareddy</b> Number of Mandals: 27		
Andole-Jogipet	14	Vatpalle
	15	Andole
	16	Pulkal
	27	Chowtakur
Narayankhed	1	Kangti
	2	Sirgapoor
	3	Kalher



# Administrative and Geographical Profile

## List of Mandals (594)

Revenue Division	M Code	Mandal
	4	Narayankhed
	5	Nagalgidda
	6	Manoor
Sangareddy	13	Munipally
	17	Sadasivpet
	18	Kondapur
	19	Sangareddy
	20	Hathnoora
	21	Gummadidala
	22	Jinnaram
	23	Kandi
	24	Patancheru
	25	Ameenpur
	26	Ramachandrapuram
Zahirabad	7	Raikode
	8	Nyalkal
	9	Zahirabad
	10	Mogudampally
	11	Kohir
	12	Jharasangam
<b>17. District: Medak</b> Number of Mandals: 21		
Medak	1	Shankarampet_A
	2	Regode
	3	Alladurg
	4	Tekmal
	5	Papannapet
	6	Havelighanpur
	7	Ramayampet
	8	Nizampet
	11	Shankarampet_R

Revenue Division	M Code	Mandal
	12	Medak
Narsapur	13	Kulcharam
	14	Chilipched
	15	Kowdipalle
	16	Narsapur
	17	Shivampet
Tupran	9	Chegunta
	10	Narsingi
	18	Yeldurthy
	19	Tupran
	20	Manoharabad
	21	Masaipet
<b>18. District: Siddipet</b> Number of Mandals: 24		
Gajwel	15	Mulugu
	13	Raipole
	14	Wargal
	16	Markook
	17	Jagadevpur
	18	Gajwel
	19	Kondapak
Husnabad	4	Bejjanki
	5	Koheda
	6	Husnabad
	7	Akkannapeta
	22	Maddur
	24	Dhoolmitta
Siddipet	1	Dubbak
	2	Siddipet_Rural
	3	Chinnakodur
	8	Nanganur

Revenue Division	M Code	Mandal
	9	Siddipet_Urban
	10	Thoguta
	11	Mirdoddi
	12	Doultabad
	20	Komuravelli
	21	Cheriyal
	23	Narayanraopet
<b>19. District: Jangaon</b> Number of Mandals: 12		
Ganpur_stn	2	Chilpur
	3	Zaffergadh
	4	Ganpur_stn
	12	Palakurthi
	13	Kodakandla
Jangaon	1	Tharigoppula
	5	Raghunathpalle
	6	Narmetta
	7	Bachannapeta
	8	Jangaon
	9	Lingalaghanpur
	11	Devaruppala
<b>20. District: Yadadri Bhuvanagiri</b> Number of Mandals: 17		
Bhongiri	1	Turkapalle_M
	2	Rajapet
	3	Alair
	4	Mootakondur
	5	Yadagirigutta
	6	Bhongiri
	7	Bommalaramaram

Revenue Division	M Code	Mandal
	8	Bibinagar
	17	Gundala
	14	Atmakur_M
	15	Mothkur
	16	Addagudur
Choutuppal	9	Pochampalle
	10	Choutuppal
	11	Narayanapur
	12	Ramannapeta
	13	Valigonda
<b>21. District: Medchal-Malkajiri</b> Number of Mandals: 15		
Keesara	1	Medchal
	9	Uppal
	10	Medipally
	11	Kapra
	12	Shamirpet
	13	Keesara
	14	Ghatkesar
	15	Muduchinthalapally
Malkajiri	2	Dundigal Gandimaisamma
	3	Bachpally
	4	Quthbullapur
	5	Kukatpally
	7	Alwal
	8	Malkajiri
	6	Balanagar
<b>22. District: Hyderabad</b> Number of Mandals: 16		
Hyderabad	7	Amberpet



## List of Mandals (594)

Revenue Division	M Code	Mandal
	8	Himayatnagar
	9	Nampally
	11	Asifnagar
	12	Golkonda
	13	Bahadurpura
	14	Bandlaguda
	15	Charminar
	16	Saidabad
Secunderabad	1	Shaikpet
	2	Ameerpet
	3	Secunderabad
	4	Tirumalgi
	5	Maredpally
	6	Musheerabad
	10	Khairatabad
<b>23. District: Rangareddy</b> Number of Mandals: 27		
Chevela	1	Shankarpalle
	20	Moinabad
	21	Chevela
	22	Shabad
Ibrahimpattanam	9	Ibrahimpattanam
	7	Hayathnagar
	8	Abdullapurmet
	10	Manchal
	11	Yacharam
	12	Madgul
Kandukur	5	Balapur
	6	Saroonnagar
	13	Amangal
	14	Talakonapally

Revenue Division	M Code	Mandal
	16	Kadthal
	17	Kandukur
	18	Maheshwaram
Rajendranagar	2	Serilingampally
	3	Gandipet
	4	Rajendranagar
	19	Shamshabad
Shadnagar	15	Keshampeta
	23	Kothur
	24	Nandigam
	25	Farooqnagar
	26	Kondurg
	27	Jilled Chowdergudem
<b>24. District: Vikarabad</b> Number of Mandals: 19		
Tandur	14	Tandur
	9	Bomraspeta
	13	Peddemul
	15	Basheerabad
	16	Yelal
	17	Kodangal
	18	Doulatabad
Vikarabad	1	Marpalle
	10	Dharur
	2	Mominpet
	3	Nawabpet
	4	Vikarabad
	5	Pudur
	6	Pargi
	7	Kulkacharla
	8	Doma

Revenue Division	M Code	Mandal
	11	Kotepally
	12	Bantwaram
	19	Chowdapur
<b>25. District: Mahabubnagar</b> Number of Mandals: 16		
Mahabubnagar	22	Nawabpet
	8	Chinna_Chintha_Kunta
	11	Koilkonda
	14	Gandeed
	15	Hanwada
	16	Mahabubnagar_Rural
	17	Devarkadara
	18	Addakal
	19	Musapet
	20	Bhoothpur
	21	Mahabubnagar_Urban
	23	Balanagar
	24	Rajapur
	25	Jadcherla
	26	Midjil
	27	Mohammadabad
<b>26. District: Jogulamba Gadwal</b> Number of Mandals: 12		
Gadwal	1	Kaloor_Timmanadoddi
	2	Dharur
	3	Gadwal
	4	Itikyal
	5	Maldakal
	6	Ghattu
	7	Aiza

Revenue Division	M Code	Mandal
	8	Rajoli
	9	Waddepalle
	10	Manopad
	11	Undavelli
	12	Alampur
<b>27. District: Wanaparthy</b> Number of Mandals: 14		
Wanaparthy	1	Amarchinta
	2	Madanapur
	3	Peddemandadi
	4	Ghanpur
	5	Gopalpeta
	6	Revelly
	7	Pangal
	8	Wanaparthy
	9	Kothakota
	10	Atmakur
	11	Pebbair
	12	Srirangapur
	13	Weepangandla
	14	Chinnambavi
<b>28. District: Nagarkurnool</b> Number of Mandals: 20		
Achampet	11	Uppunuthala
	12	Achampet
	13	Amrabad
	14	Padra
	15	Balmoor
	16	Lingal
Kalwakurthy	5	Urkonda



# Administrative and Geographical Profile

## List of Mandals (594)

Revenue Division	M Code	Mandal
	6	Veldanda
	7	Charakonda
	8	Vangoor
	9	Kalwakurthy
Kollapur	17	Peddakothapalle
	18	Kodair
	19	Kollapur
	20	Pentlavelli
Nagarkurnool	1	Thimmajipeta
	2	Bijinapalle
	3	Nagar_Kurnool
	4	Tadoor
	10	Telkapalle
<b>29. District: Nalgonda</b> Number of Mandals: 31		
Devarakonda	12	Marriguda
	13	Chinthapalle
	14	Nampalle
	15	Gurrampode
	26	Pedda_adiserlapalle
	27	Neredugommu
	28	Kondamallapally
	29	Devarakonda
	30	Gundlapalle
	31	Chandampet
Miryalaguda	16	Anumula_Haliya
	17	Nidamanur
	18	Thripuraram
	19	Madugulapally
	20	Vemulapalle

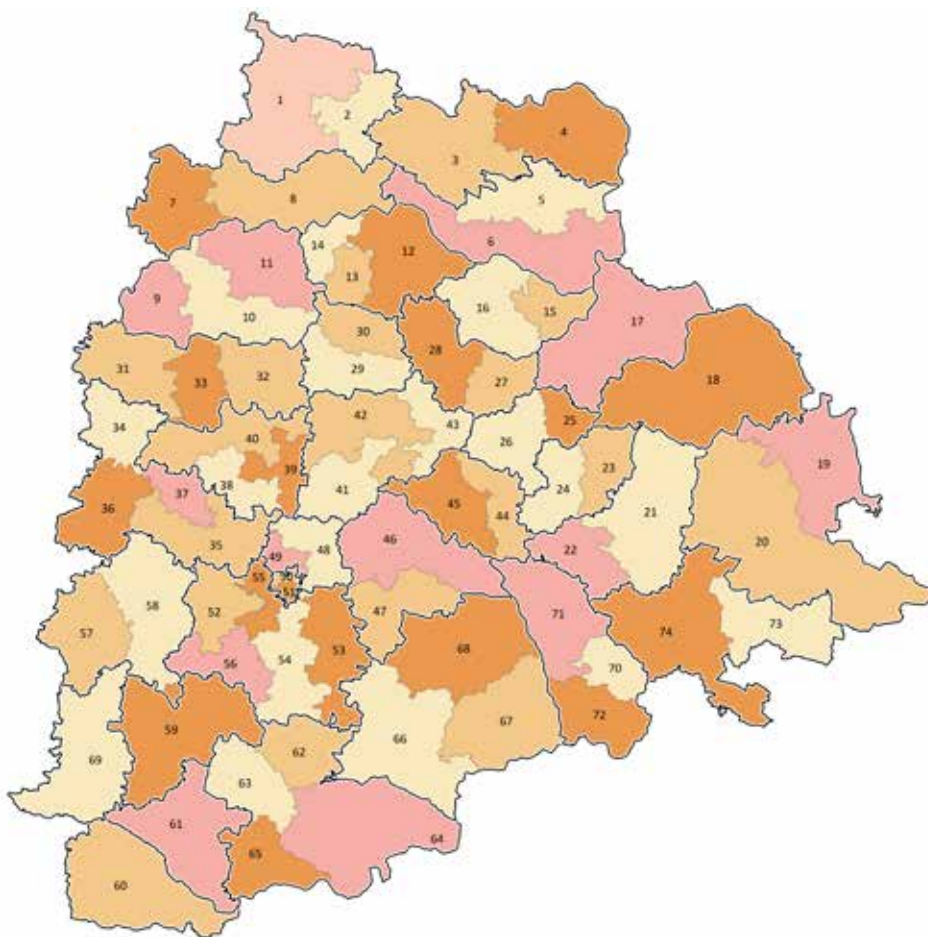
Revenue Division	M Code	Mandal
	21	Miryalaguda
	22	Damaracherla
	23	Adavi devula palli
	24	Tirumalagiri_Sagar
	25	Peddavoor
Nalgonda	1	Chityala
	2	Narketpalle
	3	Kattangoor
	4	Saligouraram
	5	Nakrekal
	6	Kethepalle
	7	Thipparthi
	8	Nalgonda
	9	Kangal
	10	Munugode
	11	Chandur
<b>30. District: Suryapet</b> Number of Mandals: 23		
Huzurnagar	17	Garidepally
	18	Nereducherla
	19	Palakeedu
	20	Mattampally
	21	Huzur nagar
	22	Mellachervu
	23	Chinthalapalem
Kodad	12	Munagala
	13	Nadigudem
	14	Ananthagiri
	15	Kodad
	16	Chilkur

Revenue Division	M Code	Mandal
Suryapet	1	Nagaram
	2	Thirumalagiri
	3	Thungathurthy
	4	Maddirala
	5	Noothankal
	6	Jajireddigudem
	7	Suryapet
	8	Atmakur_S
	9	Mothey
	10	Chivvemla
	11	Penpahad
<b>31. District: Khammam</b> Number of Mandals: 21		
Kalluru	12	Enkuru
	13	Kalluru
	14	Penuballi
	15	Sathupalle
	16	Vemsoor
	17	Thallada
Khammam	1	Singareni
	2	Kamepalle
	3	Raghunadhapalem
	4	Khammam_Rural
	5	Thirumalayapalem
	6	Kusumanchi
	7	Nelakondapalle
	8	Mudigonda
	9	Chinthakani
	10	Khammam_Urban
	11	Konijerla

Revenue Division	M Code	Mandal
	18	Wyra
	19	Bonakal
	20	Madhira
	21	Yerrupalem
<b>32. District: Mulugu</b> Number of Mandals: 9		
Mulug	12	Venkatapur
	13	Mulug
	14	Govindaraopet
	15	Sammakka Saralamma Tadvai
	16	Eturnagaram
	17	Kannaigudem
	18	Wazeed
	19	Venkatapuram
	20	Mangapet
<b>33. District: Narayanpet</b> Number of Mandals: 11		
Narayanpet	13	Kosgi
	1	Damaragidda
	2	Narayanpet
	3	Utkoor
	4	Maganoor
	5	Krishna
	6	Makthal
	7	Narva
	9	Marikal
	10	Dhanwada
	12	Maddur



## Revenue Divisions (74)



Source: Telangana State Remote Sensing Applications Centre (TRAC)

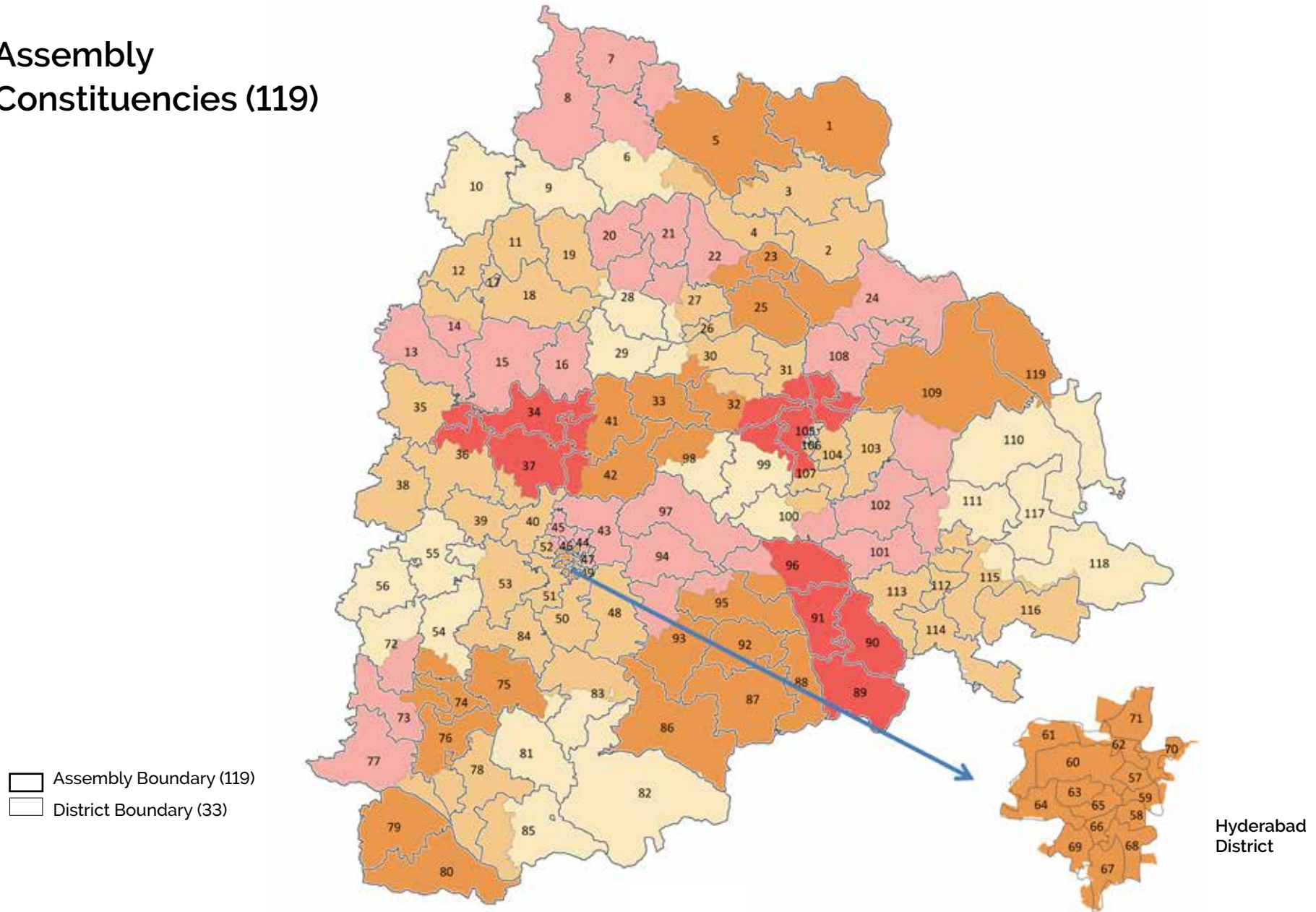
District	Map Code	Revenue Division	District	Map Code	Revenue Division
Adilabad (2)	1	Adilabad	Medak (3)	38	Narsapur
	2	Utnur		39	Tupran
Kumuram Bheem (2)	3	Asifabad		40	Medak
	4	Kagaznagar	Siddipet (3)	41	Gajwel
Mancherial (2)	5	Bellampally		42	Siddipet
	6	Mancherial	43	Husnabad	
Nirmal (2)	7	Bhainsa	Jangaon (2)	44	Ganpur_stn
	8	Nirmal		45	Jangaon
Nizamabad (3)	9	Bodhan	Yadadri Bhuvanagiri (2)	46	Bhongiri
	10	Nizamabad		47	Choutuppal
	11	Armur	Medchal- Malkajgiri (2)	48	Keesara
Jagtial (3)	12	Jagtial		49	Malkajgiri
	13	Korutla	Hyderabad (2)	50	Secunderabad
14	Metpalle	51		Hyderabad	
Peddapalli (2)	15	Manthani	Rangareddy (5)	52	Chevella
	16	Peddapalli		53	Ibrahimpatnam
Jayashankar (1)	17	Bhupalpalle		54	Kandukur
Mulugu (1)	18	Mulugu	55	Rajendranagar	
Bhadrachalam (2)	19	Bhadrachalam	56	Shadnagar	
	20	Kothagudem	Vikarabad (2)	57	Tandur
Mahabubabad (2)	21	Mahabubabad		58	Vikarabad
	22	Thorrur	Mahabubnagar (1)	59	Mahabubnagar
Warangal (2)	23	Narsampet	Jogulamba Gadwal (1)	60	Gadwal
	24	Warangal	Wanaparthy (1)	61	Wanaparthy
Hanumakonda (2)	25	Parkal	Nagarkurnool (4)	62	Kalwakurthy
	26	Hanumakonda		63	Nagarkurnool
Karimnagar (2)	27	Huzurabad	64	Achampet	
	28	Karimnagar	65	Kollapur	
Rajanna Sircilla (2)	29	Sircilla	Nalgonda (3)	66	Devarakonda
	30	Vemulawada		67	Miryalaguda
Kamareddy (3)	31	Banswada	68	Nalgonda	
	32	Kamareddy	Narayanapet (1)	69	Narayanpet
	33	Yellareddy		Suryapet (3)	70
Sangareddy (4)	34	Narayankhed	71		Suryapet
	35	Sangareddy	72	Huzurnagar	
	36	Zahirabad	Khammam (2)	73	Kalluru
	37	Andole-Jogipet		74	Khammam





# Administrative and Geographical Profile

## Assembly Constituencies (119)





## Assembly Constituencies (119)

Code	Assembly Name	Covering Districts
1	Sirpur	Kumurambheem, Mancherial
2	Chennur (SC)	Mancherial
3	Bellampalle (SC)	Mancherial
4	Mancherial	Mancherial
5	Asifabad (ST)	Kumurambheem, Adilabad
6	Khanapur (ST)	Adilabad, Mancherial, Nirmal
7	Adilabad	Adilabad
8	Boath (ST)	Adilabad
9	Nirmal	Nirmal
10	Mudhole	Nirmal
11	Armur	Nizamabad
12	Bodhan	Nizamabad
13	Jukkal (SC)	Kamareddy, Sangareddy
14	Banswada	Kamareddy, Nizamabad
15	Yellareddy	Kamareddy
16	Kamareddy	Kamareddy
17	Nizamabad (Urban)	Nizamabad
18	Nizamabad (Rural)	Nizamabad
19	Balkonda	Nizamabad, Rajanna Sircilla
20	Koratla	Jagtial
21	Jagtial	Jagtial
22	Dharmapuri (SC)	Jagtial, Peddapalli
23	Ramagundam	Peddapalli
24	Manthani	Jayashankar-Bhupalpally, Peddapalli
25	Peddapalli	Peddapalli
26	Karimnagar	Karimnagar
27	Choppadandi (SC)	Jagtial, Karimnagar, Rajanna Sircilla
28	Vemulawada	Jagtial, Rajanna Sircilla
29	Sircilla	Rajanna Sircilla
30	Manakondur (SC)	Karimnagar, Rajanna Sircilla, Siddipet
31	Huzarabad	Karimnagar, Hanumakonda
32	Husnabad	Karimnagar, Siddipet, Hanumakonda
33	Siddipet	Siddipet
34	Medak	Medak
35	Narayankhed	Medak, Sangareddy
36	Andole (SC)	Medak, Sangareddy
37	Narsapur	Medak, Sangareddy
38	Zahirabad (SC)	Sangareddy

Code	Assembly Name	Covering Districts
39	Sangareddy	Sangareddy
40	Patancheru	Sangareddy
41	Dubbak	Medak, Siddipet
42	Gajwel	Medak, Siddipet
43	Medchal	Medchal Malkajiri
44	Malkajiri	Medchal Malkajiri
45	Quthbullapur	Medchal Malkajiri
46	Kukatpally	Medchal Malkajiri
47	Uppal	Medchal Malkajiri
48	Ibrahimpattanam	Rangareddy
49	Lal Bahadur Nagar	Rangareddy, Medchal Malkajiri
50	Maheswaram	Rangareddy
51	Rajendranagar	Rangareddy
52	Serilingampally	Medchal Malkajiri, Rangareddy
53	Chevela (SC)	Rangareddy, Vikarabad
54	Pargi	Mahabubnagar, Vikarabad
55	Vikarabad (SC)	Vikarabad
56	Tandur	Vikarabad
57	Musheerabad	Hyderabad
58	Malakpet	Hyderabad
59	Amberpet	Hyderabad
60	Khairatabad	Hyderabad
61	Jubille Hills	Hyderabad
62	Sanathnagar	Hyderabad
63	Nampally	Hyderabad
64	Karwan	Hyderabad
65	Goshamahhal	Hyderabad
66	Charminar	Hyderabad
67	Chandrayangutta	Hyderabad
68	Yakutpura	Hyderabad
69	Bahadurpura	Hyderabad
70	Secunderabad	Hyderabad
71	Secunderabad Cont (SC)	Hyderabad
72	Kodangal	Mahabubnagar, Vikarabad
73	Narayanpet	Narayanpet
74	Mahabubnagar	Mahabubnagar
75	Jadcherla	Mahabubnagar, Nagarkurnool
76	Devarakdra	Mahabubnagar, Wanaparthy
77	Makthal	Narayanpet, Wanaparthy
78	Wanaparthy	Mahabubnagar, Wanaparthy
79	Gadwal	Jogulamba-Gadwal
80	Alampur (SC)	Jogulamba-Gadwal

Code	Assembly Name	Covering Districts
81	Nagarkurnool	Nagarkurnool
82	Achampet (SC)	Nagarkurnool
83	Kalwakurthy	Nagarkurnool, Rangareddy
84	Shadnagar	Rangareddy
85	Kollapur	Nagarkurnool, Wanaparthy
86	Devarakonda	Nalgonda
87	Nagarjunasagar	Nalgonda
88	Miryalaguda	Nalgonda
89	Huzuranagar	Suryapet
90	Kodad	Suryapet
91	Suryapet	Suryapet
92	Nalgonda	Nalgonda
93	Munugode	Nalgonda, Yadadri Bhuvanagiri
94	Bhongir	Yadadri Bhuvanagiri
95	Nakrekal (SC)	Nalgonda, Yadadri Bhuvanagiri
96	Thungathurthi (SC)	Nalgonda, Suryapet, Yadadri Bhuvanagiri
97	Alair	Jangaon, Yadadri Bhuvanagiri
98	Jangoan	Jangaon, Siddipet
99	Ghanpur (Station) (SC)	Jangaon, Hanumakonda
100	Palakurthi	Jangaon, Mahabubabad, Warangal
101	Dornakal (ST)	Mahabubabad
102	Mahabubabad (ST)	Mahabubabad
103	Narsampet	Warangal
104	Parkal	Warangal, Hanumakonda
105	Warangal West	Hanumakonda
106	Warangal East	Hanumakonda
107	Waradhanapet (SC)	Warangal, Hanumakonda
108	Bhupalpally	Jayashankar, Warangal
109	Mulugu (ST)	Mulugu, Mahabubabad
110	Pinapaka (ST)	Bhadradi Kothagudem
111	Yellandu (ST)	Bhadradi Kothagudem, Khammam, Mahabubabad
112	Khammam	Khammam
113	Palair	Khammam
114	Madhira (SC)	Khammam
115	Wyra (ST)	Bhadradi Kothagudem, Khammam
116	Sathupalle (SC)	Khammam
117	Kothagudem	Bhadradi Kothagudem
118	Aswaraopeta (ST)	Bhadradi Kothagudem
119	Bhadrachalam (ST)	Bhadradi Kothagudem, Jayashankar



# Administrative and Geographical Profile

## MP Constituencies (17)



	Constituency Name	Covering Districts
1	Adilabad(ST)	Adilabad, Kumurambheem, Mancherial, Nirmal
2	Peddapalli (SC)	Jagtial, Jayashankar, Mancherial, Peddapalli
3	Karimnagar	Jagtial, Karimnagar, Rajanna Sircilla, Siddipet, Warangal_Urban
4	Nizamabad	Jagtial, Nizamabad, Rajanna Sircilla
5	Zahirabad	Kamareddy, Medak, Nizamabad, Sangareddy
6	Medak	Medak, Sangareddy, Siddipet
7	Malkajgiri	Hyderabad, Rangareddy, Medchal-Malkajgiri
8	Secunderabad	Hyderabad
9	Hyderabad	Hyderabad
10	Chevella	Mahabubnagar, Rangareddy, Vikarabad
11	Mahabubnagar	Mahabubnagar, Nagarkurnool, Rangareddy, Vikarabad, Wanaparthy, Narayanpet
12	Nagarkurnool (SC)	Jogulamba Gadwal, Mahabubnagar, Nagarkurnool, Rangareddy, Wanaparthy
13	Nalgonda	Nalgonda, Suryapet
14	Bhongir	Jangaon, Nalgonda, Rangareddy, Siddipet, Suryapet, Yadadri Bhuvanagiri
15	Warangal (SC)	Jangaon, Jayashankar Bhupalpalle, Mahabubabad, Warangal, Hanumakonda
16	Mahabubabad (ST)	Bhadradi Kothagudem, Jayashankar, Mulugu, Khammam, Mahabubabad
17	Khammam	Bhadradi Kothagudem, Khammam

Source: Telangana State Remote Sensing Applications Centre (TRAC)

# Administrative and Geographical Profile



## Telangana New Zonal System



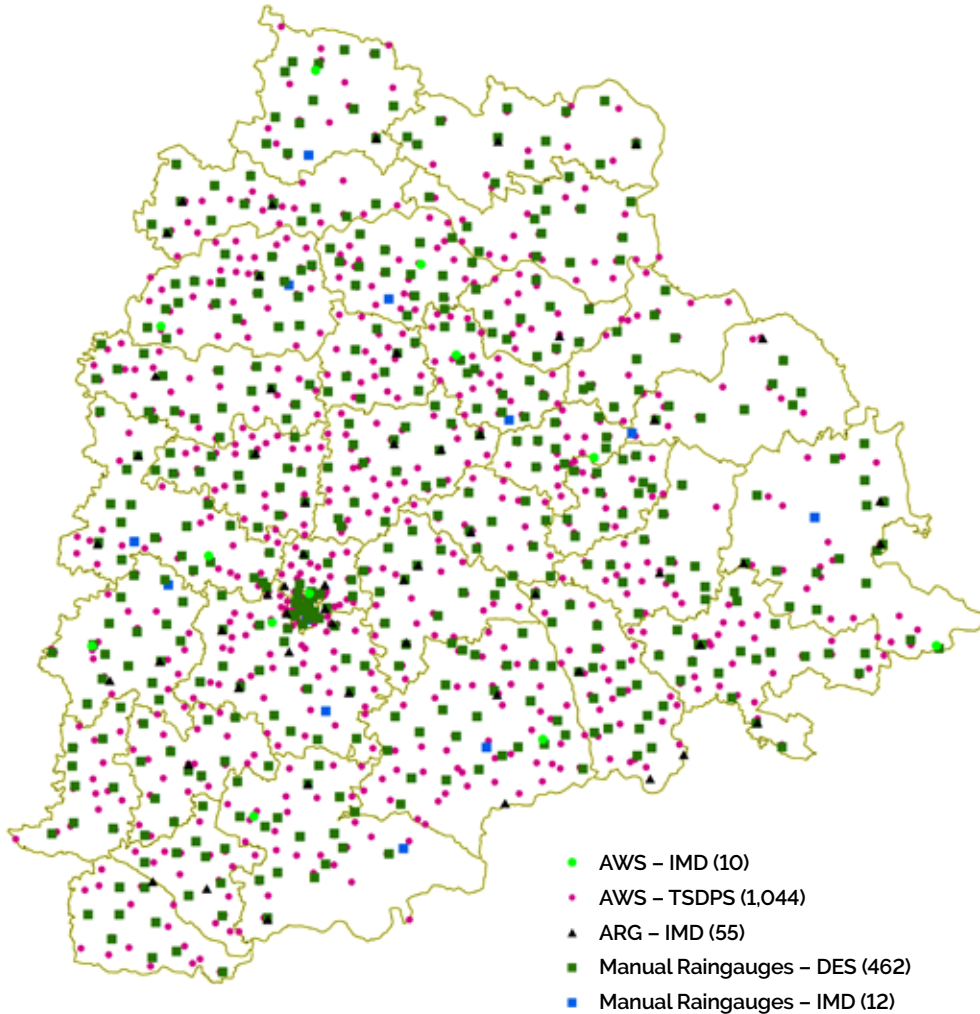
PO : Presidential Order

Erstwhile Zone under old PO	Multi zones as per PO 2018	New Zone	New District
<b>Zone-V:</b> Adilabad, Karimnagar, Warangal, Khammam	Multi Zone -I	Zone-I Kaleshwaram	Kumurambheem-Asifabad Mancherial Peddapalli Jayashankar-Bhupalpalli Mulugu
		Zone-II Basara	Adilabad Nirmal Jagtial
		Zone-III Rajanna	Karimnagar Rajanna-Sircilla Siddipet (Part of erstwhile Warangal & Karimnagar)
		Zone-IV Bhadradi	Bhadradi-Kothagudem Khammam Mahabubabad Warangal Hanumakonda
	Multi Zone -II	Zone-V Yadadi	Janagoan
		Multi Zone -I	Zone-II Basara
	Zone-III Rajanna		Siddipet (Part of erstwhile Medak) Medak Kamareddy
	Zone-V Yadadi		Suryapet Nalgonda Yadadi-Bhuvanagiri
	Multi Zone -II	Zone-VI Charminar	Medchal-Malkajgiri Hyderabad Rangareddy Sangareddy Vikarabad
		Zone-VII Jogulamba	Mahabubnagar Narayanpet Jogulamba-Gadwal Wanaparthy Nagarkurnool



# Administrative and Geographical Profile

## Locations of Weather Stations

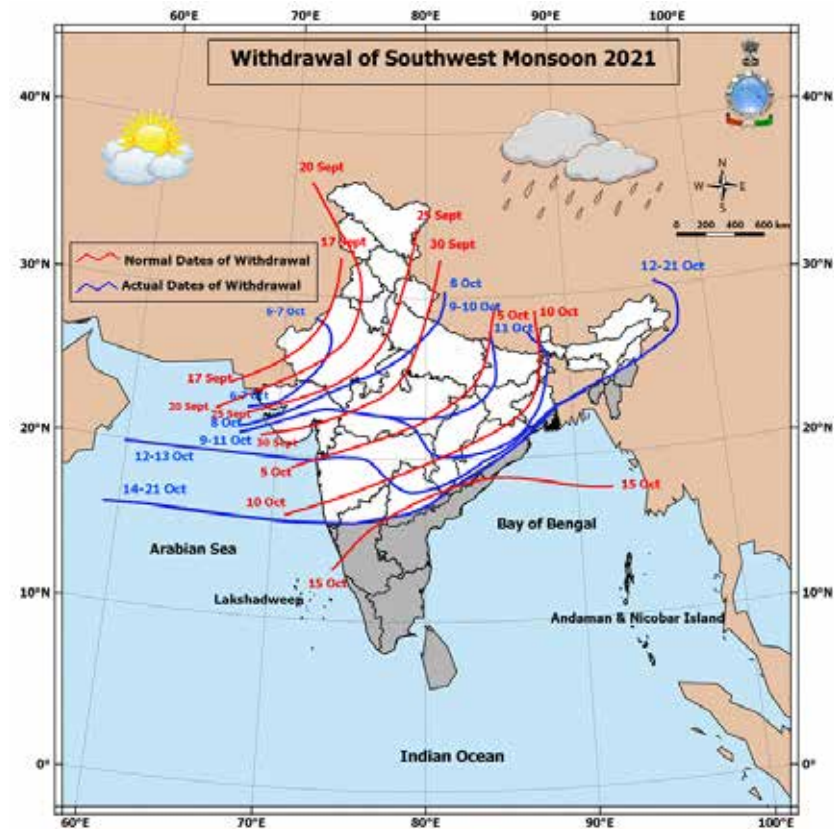
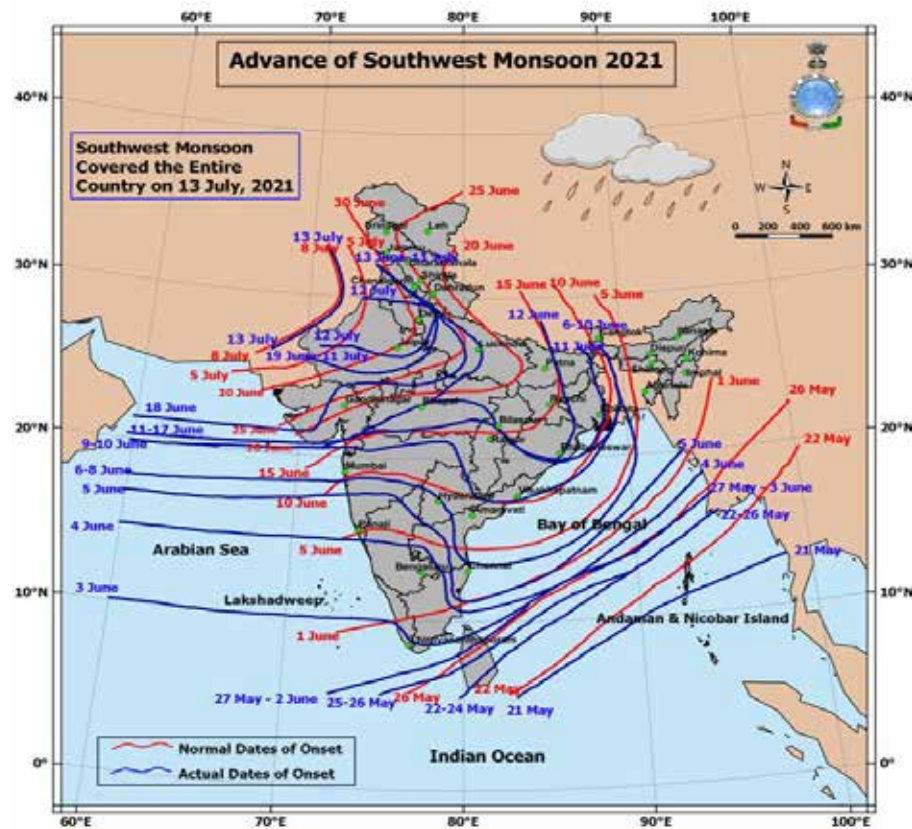


S.No	District	No. of Mandals	AWS (IMD)	AWS (TSDPS)	ARG (IMD)	Manual Raingauges (DES)	Manual Raingauges (IMD)	Total
1	Rangareddy	27	1	77	6	21	1	106
2	Nalgonda	31		58	3	26	1	88
3	Hyderabad	16	1	60	2	16	1	80
4	Medchal-Malkajgiri	15		59	3	8	1	71
5	Nizamabad	29	1	46	1	19	1	68
7	Sangareddy	27	1	43	2	19		65
6	Khammam	21		40	2	21	1	64
8	Siddipet	24		39	3	17		59
9	Suryapet	23		36	4	18		58
10	Nagarkurnool	20	1	35	2	18		56
11	Medak	21		36	2	15	1	54
12	Bhadradi Kothagudem	23	1	29	3	17	1	51
13	Kamareddy	22		31	2	17		50
14	Vikarabad	19	1	29	2	17		49
16	Jagtial	18	1	30		15		46
17	Nirmal	19		30	3	13		46
18	Yadadri Bhuvanagiri	17		28	3	15		46
19	Karimnagar	16	1	27		12		40
20	Mancherial	18		26		14		40
21	Adilabad	18		23	2	13	1	39
15	Mahabubnagar	16		24	1	12	1	38
23	Mahabubabad	16		23	1	12		36
25	Kumuram Bheem	15		20	2	12		34
26	Peddapalli	14		21	1	11	1	34
22	Warangal	13	1	19		12		32
27	Jangaon	12		20	1	10		31
30	Jogulamba Gadwal	12		22		9		31
28	Rajanna Sircilla	13		21	1	9		31
29	Wanaparthy	14		20	2	9		31
31	Hanumakonda	14		19		9	1	29
24	Jayashankar	11		17	1	9		27
33	Narayanpet	11		18		9		27
32	Mulugu	9		18		8		26
<b>Total</b>		<b>594</b>	<b>10</b>	<b>1,044</b>	<b>55</b>	<b>462</b>	<b>12</b>	<b>1,583</b>

Source: DE&S, TSDPS and IMD.



## Monsoon Onset and Withdrawal



**Southwest Monsoon Onset and Withdrawal Dates in Telangana**

Year	Set in Kerala	Set in Telangana	Withdrawal from Telangana
2012	05/06/2012	16/06/2012	18/10/2012
2013	01/06/2013	04/06/2013	21/10/2013
2014	06/06/2014	19/06/2014	18/10/2014
2015	05/06/2015	13/06/2015	19/10/2015
2016	08/06/2016	18/06/2016	16/10/2016

Year	Set in Kerala	Set in Telangana	Withdrawal from Telangana
2017	30/05/2017	12/06/2017	25/10/2017
2018	29/05/2018	04/06/2018	06/10/2018
2019	08/06/2019	21/06/2019	16/10/2019
2020	01/06/2020	11/06/2020	28/10/2020
2021	03/06/2021	05/06/2021	23/10/2021



# Administrative and Geographical Profile

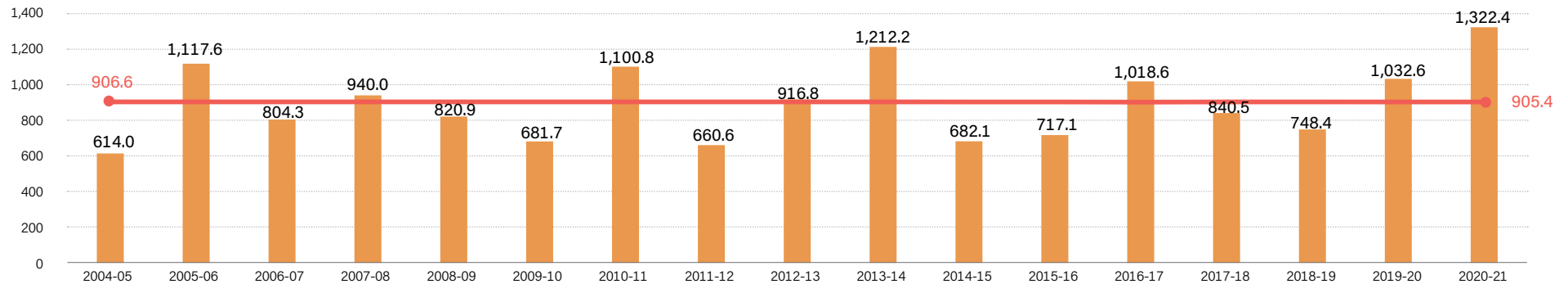
## Season wise Rainfall From 2004-05 to 2020-21

■ Large Excess (+60% and above) 
 ■ Excess (+20% to +59%) 
 ■ Normal (+19% to -19%) 
 ■ Deficient (-20% to -59%) 
 ■ Large Deficient (-60% to -99%) 
  No Rain (-100%)

	South-West Monsoon (Jun to Sep)			North-East Monsoon (Oct to Dec)			Winter Period (Jan to Feb)			Hot Weather Period (Mar to May)			Total (Jun to May)		
	Actual	Normal	Deviation (%)	Actual	Normal	Deviation (%)	Actual	Normal	Deviation (%)	Actual	Normal	Deviation (%)	Actual	Normal	Deviation (%)
2004-05	455.8	715.1	-36.3	76.4	129.2	-40.9	37.4	11.5	225.2	44.4	50.8	-12.6	614.0	906.6	-32.3
2005-06	808.2	715.1	13.0	172.3	129.2	33.4	0.0	11.5	-100.0	137.1	50.8	169.9	1,117.6	906.6	23.3
2006-07	728.9	715.1	1.9	65.4	129.2	-49.4	0.6	11.5	-94.8	9.4	50.8	-81.5	804.3	906.6	-11.3
2007-08	734.6	715.1	2.7	61.6	129.2	-52.3	19.6	11.5	70.4	124.2	50.8	144.5	940.0	906.6	3.7
2008-09	755.2	715.1	5.6	38.6	129.2	-70.1	0.0	11.5	-100.0	27.1	50.8	-46.7	820.9	906.6	-9.5
2009-10	494.9	715.1	-30.8	122.0	129.2	-5.6	18.8	11.5	63.5	46.1	50.8	-9.3	681.7	906.6	-24.8
2010-11	894.4	715.1	25.1	152.6	129.2	18.1	10.1	11.5	-12.2	43.7	50.8	-14.0	1,100.8	906.6	21.4
2011-12	601.1	715.1	-15.9	24.0	129.2	-81.4	8.0	11.5	-30.4	27.5	50.8	-45.9	660.6	906.6	-27.1
2012-13	707.2	715.1	-1.1	141.8	129.2	9.8	34.5	11.5	200.0	33.3	50.8	-34.4	916.8	906.6	1.1
2013-14	851.5	715.1	19.1	243.2	129.2	88.2	1.3	11.5	-88.7	116.2	50.8	128.7	1,212.2	906.6	33.7
2014-15	494.7	713.5	-30.7	54.4	129.5	-58.0	13.0	11.5	13.0	120.0	50.8	136.2	682.1	905.3	-24.7
2015-16	611.2	713.5	-14.3	27.5	129.5	-78.8	1.5	11.5	-87.0	76.9	50.8	51.4	717.1	905.3	-20.8
2016-17	912.1	712.9	27.9	70.9	127.1	-44.2	0.0	11.4	-100.0	35.6	49.8	-28.5	1,018.6	901.2	13.0
2017-18	647.2	719.3	-10.0	129.5	126.1	2.7	2.4	11.8	-79.7	61.4	48.8	25.8	840.5	906.0	-7.2
2018-19	661.0	719.3	-8.1	37.4	126.1	-70.3	23.7	11.8	100.8	26.3	48.8	-46.1	748.4	906.0	-17.4
2019-20	791.4	720.4	9.9	173.1	124.9	38.6	15.4	11.5	33.9	52.7	48.6	8.4	1,032.6	905.4	14.0
2020-21	1,078.3	720.4	50.0	179.4	124.9	44.0	4.2	11.5	-63.0	52.3	48.6	8.0	1,322.4	905.4	46.0
2021-22	1,009.7	720.4	40.0												

## Annual Rainfall (mm)

■ Actual 
 — Normal



Source: Directorate of Economics & Statistics

# Administrative and Geographical Profile



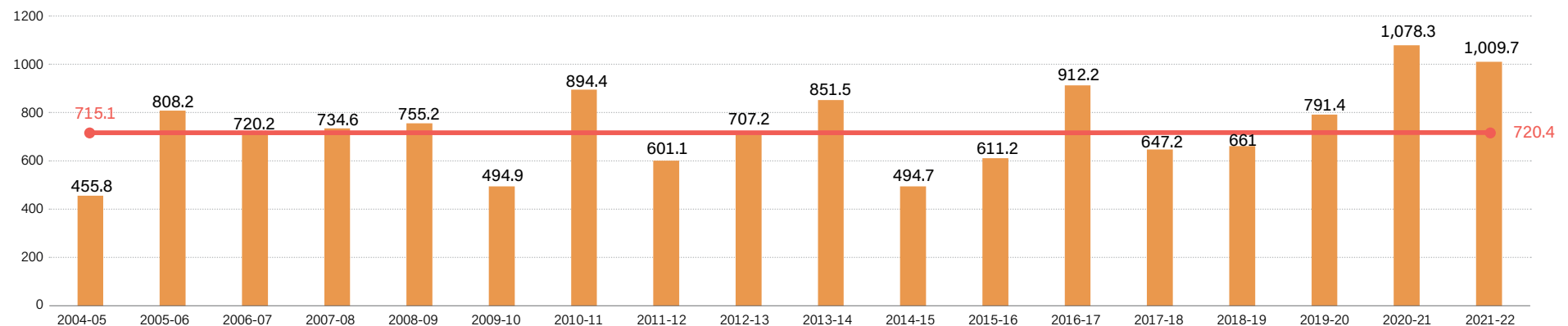
## Month wise South-West Monsoon Rainfall (in mm) and Intensity (2004-05 to 2021-22)

■ Large Excess (+60% and above) 
 ■ Excess (+20% to +59%) 
 ■ Normal (+19% to -19%) 
 ■ Deficient (-20% to -59%) 
 ■ Large Deficient (-60% to -99%) 
  No Rain (-100%)

	June					July					August					September					South West Monsoon				
	Actual	Normal	Deviation (%)	No. of Rainy days	Rainfall Intensity	Actual	Normal	Deviation (%)	No. of Rainy days	Rainfall Intensity	Actual	Normal	Deviation (%)	No. of Rainy days	Rainfall Intensity	Actual	Normal	Deviation (%)	No. of Rainy days	Rainfall Intensity	Actual	Normal	Deviation (%)	No. of Rainy days	Rainfall Intensity
2004-05	55.7	128.2	-56.6	9	6.2	205	238.6	-14.1	22	9.3	103.8	219.1	-52.6	11	9.4	91.4	129.3	-29.3	10	9.1	455.8	715.1	-36.3	52	8.8
2005-06	89.6	128.2	-30.1	11	8.1	326.2	238.6	36.7	22	14.8	118.6	219.1	-45.9	17	7	273.8	129.3	111.8	17	16.1	808.2	715.1	13.0	67	12.1
2006-07	95.9	128.2	-25.2	11	8.7	125.8	238.6	-47.3	15	8.4	246.9	219.1	12.7	9	27.4	251.6	129.3	94.6	16	15.7	720.2	715.1	0.7	51	14.1
2007-08	170.7	128.2	33.2	17	10	116.9	238.6	-51.0	16	7.3	192.3	219.1	-12.2	20	9.6	254.7	129.3	97.0	20	12.7	734.6	715.1	2.7	73	10.1
2008-09	101.8	128.2	-20.6	13	7.8	161.3	238.6	-32.4	18	9	349.5	219.1	59.5	21	16.6	142.5	129.3	10.2	12	11.9	755.2	715.1	5.6	64	11.8
2009-10	73	128.2	-43.1	8	9.1	93.8	238.6	-60.7	14	6.7	172.5	219.1	-21.3	14	12.3	155.6	129.3	20.3	13	12	494.9	715.1	-30.8	49	10.1
2010-11	97.1	128.2	-24.3	13	7.5	334.5	238.6	40.2	25	13.4	257.8	219.1	17.7	22	11.7	205.1	129.3	58.6	21	9.8	894.4	715.1	25.1	81	11
2011-12	68.9	128.2	-46.3	9	7.7	249.9	238.6	4.7	22	11.4	206.7	219.1	-5.7	25	8.3	75.5	129.3	-41.6	9	8.4	601.1	715.1	-15.9	65	9.2
2012-13	106.3	128.2	-17.1	9	11.8	237.3	238.6	-0.5	24	9.9	194.4	219.1	-11.3	29	6.7	169.2	129.3	30.9	16	10.6	707.2	715.1	-1.1	78	9.1
2013-14	165.2	128.2	28.9	16	10.3	345.6	238.6	44.8	21	16.5	184.9	219.1	-15.6	16	11.6	155.8	129.3	20.5	18	8.7	851.5	715.1	19.1	71	12
2014-15	54.2	127.6	-57.5	5	10.8	138.6	238	-41.8	17	8.2	181.1	218.7	-17.2	13	13.9	120.8	129.2	-6.5	12	10.1	494.7	713.6	-30.7	47	10.5
2015-16	220.3	127.6	72.6	17	13	80.3	238	-66.3	15	5.4	151.2	218.7	-30.9	19	8	159.4	129.2	23.4	18	8.9	611.2	713.6	-14.3	69	8.9
2016-17	190.9	127.4	50.0	18	10.6	231.6	238.9	-3.0	24	9.7	128	216.4	1.0	13	9.8	361.6	130.2	178.0	18	20.1	912.2	712.9	28.0	73	12.5
2017-18	189.7	129.9	46.0	22	8.6	146.3	242.7	-40.0	16	9.1	192.4	218.7	-12.0	18	10.7	118.8	128	-7.0	15	7.9	647.2	719.3	-10.0	71	9.1
2018-19	148.9	129.9	15.0	16	9.3	170.1	242.7	-30.0	14	12.2	259	218.7	18.0	17	15.2	83	128	-35.0	10	8.3	661	719.3	-8.0	57	11.6
2019-20	87.1	129.2	-33.0	10	8.7	215.2	244.2	-12.0	21	10.2	243.5	219.2	11.0	22	11.1	245.5	127.8	92.0	24	10.2	791.4	720.4	9.9	77	10.3
2020-21	172.9	129.2	34.0	16	10.8	267	244.2	9.0	24	11.1	390.7	219.2	78.0	25	15.6	247.7	127.8	94.0	17	14.6	1078.3	720.4	50.0	82	13.2
2021-22	194.5	129.2	51.0	19	10.2	353	244.2	45.0	19	18.6	186.3	219.3	-15.0	16	11.6	276	127.8	116.0	19	14.5	1009.7	720.4	40.0	73	13.8

## South West Monsoon Rainfall (mm)

■ Actual 
 — Normal



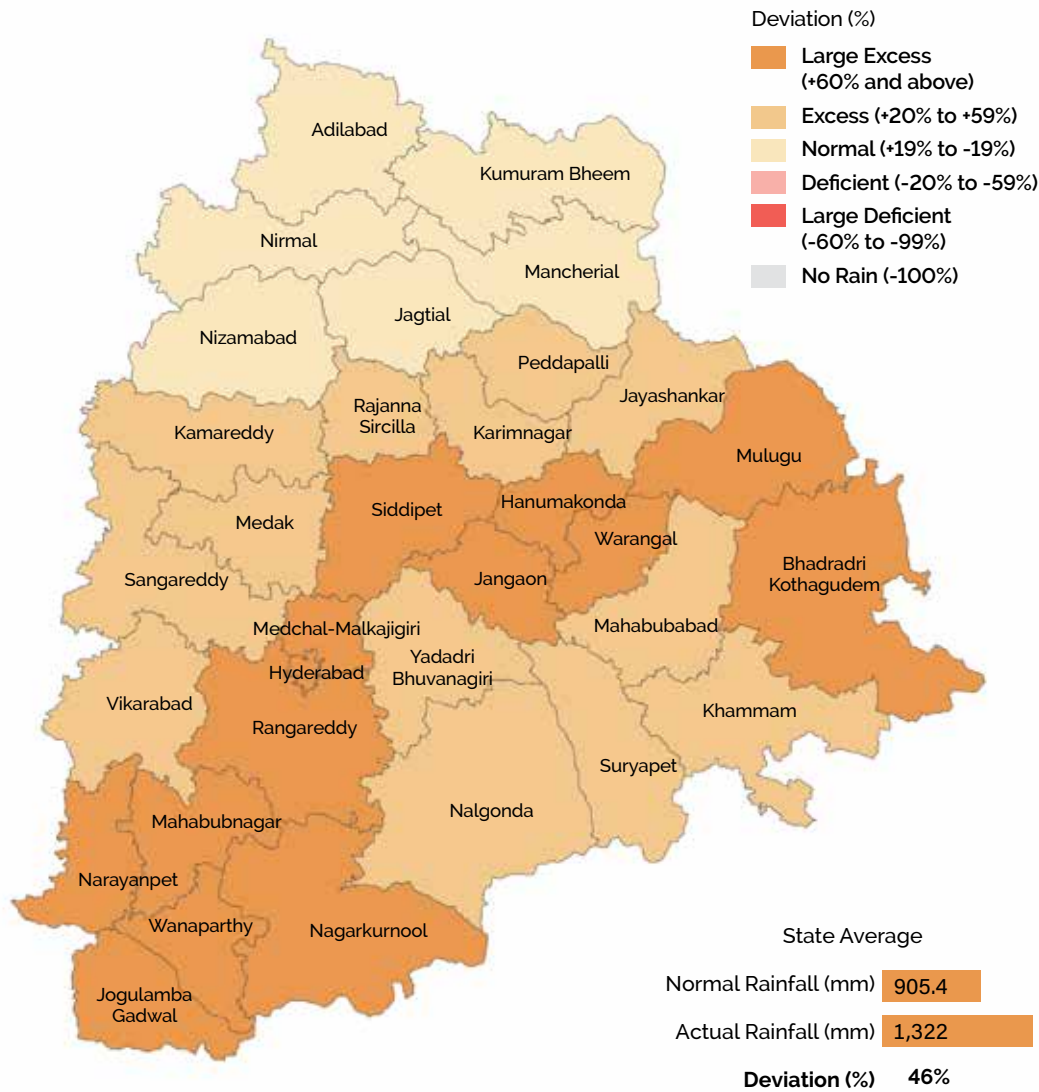
Source: Directorate of Economics & Statistics





# Administrative and Geographical Profile

## Annual Rainfall – Deviation in % (2020-21)



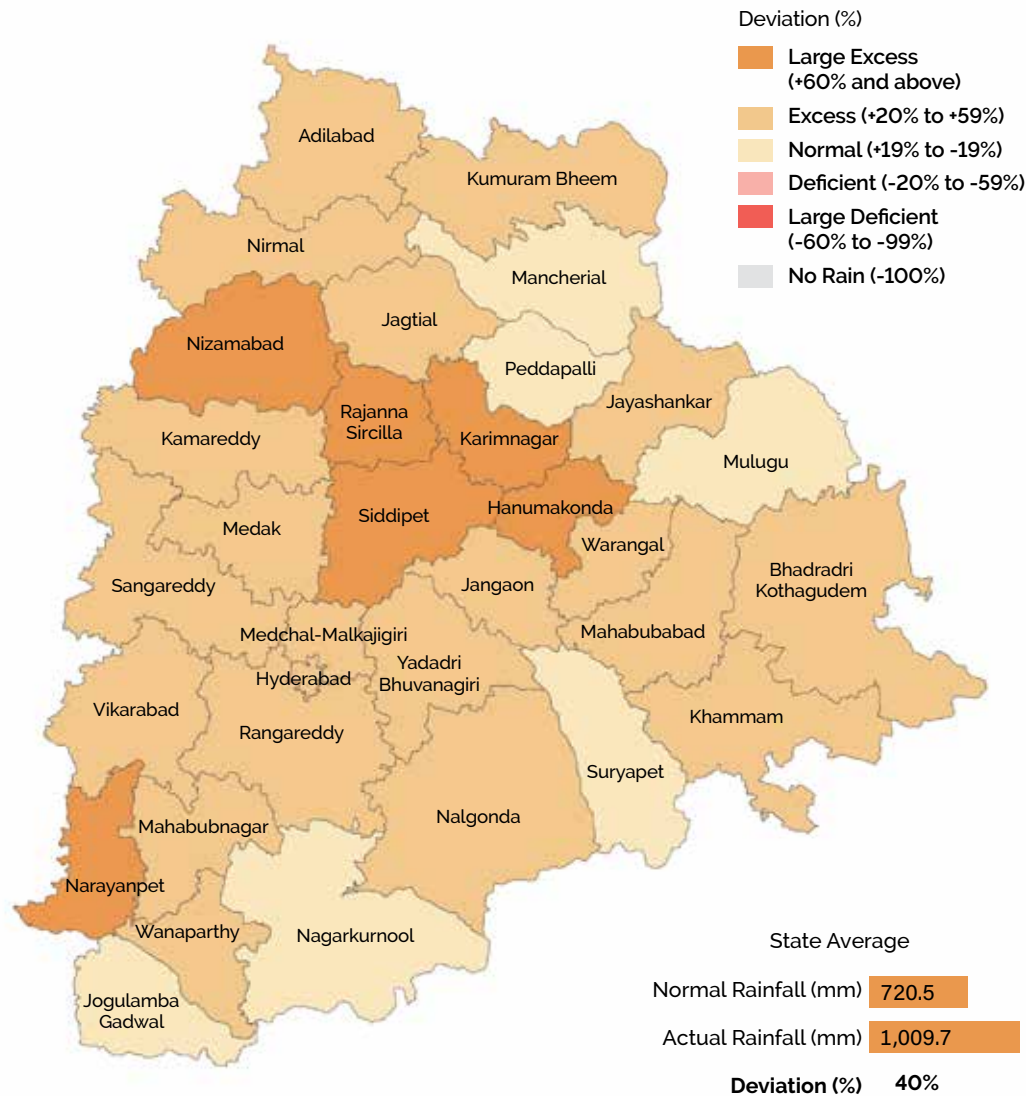
S.No	District	Annual Rainfall (mm) *		
		Normal	Actual	Deviation (%)
1	Wanaparthy	579.6	1,349.4	133.0
2	Narayanpet	561.8	1,286.2	129.0
3	Jogulamba Gadwal	533.0	1,144.4	115.0
4	Mahabubnagar	626.9	1,235.6	97.0
5	Hanumakonda	889.5	1,755.7	97.0
6	Siddipet	785.1	1,499.7	91.0
7	Rangareddy	694.6	1,225.4	77.0
8	Warangal	1,039.2	1,807.1	74.0
9	Hyderabad	779.1	1,340.1	72.0
10	Nagarkurnool	642.3	1,088.1	69.0
11	Bhadradi Kothagudem	1,132.6	1,895.2	67.0
12	Mulugu	1,292.7	2,163.1	67.0
13	Medchal-Malkajiri	763.2	1,247.9	64.0
14	Jangaon	874.3	1,406.5	61.0
15	Karimnagar	898.3	1,412.5	57.0
16	Mahabubabad	1,007.7	1,582.1	57.0
17	Jayashankar	1,088.0	1,689.4	55.0
18	Vikarabad	814.3	1,230.6	51.0
19	Yadadri Bhuvanagiri	743.7	1,107.6	49.0
20	Rajanna Sircilla	915.3	1,338.2	46.0
21	Medak	916.9	1,282.1	40.0
22	Sangareddy	895.4	1,220.5	36.0
23	Khammam	1,036.0	1,380.4	33.0
24	Nalgonda	704.2	915.5	30.0
25	Peddapalli	1,055.5	1,312.5	24.0
26	Kamareddy	1,029.0	1,248.3	21.0
27	Suryapet	836.8	1,005.8	20.0
28	Mancherial	1,145.3	1,206.2	5.0
29	Jagtial	1,034.6	1,055.0	2.0
30	Kumuram Bheem	1,195.5	1,201.4	1.0
31	Nizamabad	1,042.4	1,020.3	-2.0
32	Adilabad	1,199.0	1,028.5	-14.0
33	Nirmal	1,127.6	959.3	-15.0

\* Cumulative Rainfall (mm) from 01.06.2020 to 31.05.2021

Note: Districts arranged in descending order of deviation from normal. Source: Directorate of Economics & Statistics



## South-West Monsoon Rainfall – Deviation in % (2021-22)



S.No	District	Cumulative Rainfall (mm) *		
		Normal	Actual	Deviation (%)
1	Rajanna Sircilla	718.2	1,391.2	94.0
2	Siddipet	599.6	1,158.2	93.0
3	Hanumakonda	709.1	1,265.8	79.0
4	Karimnagar	717.0	1,227.2	71.0
5	Narayanpet	424.5	706.4	66.0
6	Nizamabad	860.0	1,399.9	63.0
7	Mahabubnagar	480.0	723.3	51.0
8	Warangal	844.3	1,271.5	51.0
9	Yadadri Bhuvanagiri	552.1	833.0	51.0
10	Rangareddy	506.6	761.6	50.0
11	Jangaon	677.8	1,007.2	49.0
12	Kamareddy	834.1	1,237.9	48.0
13	Nirmal	953.4	1,410.5	48.0
14	Jagtial	854.7	1,253.4	47.0
15	Medchal-Malkajgiri	565.3	804.5	42.0
16	Nalgonda	513.4	726.0	41.0
17	Mahabubabad	793.3	1,109.6	40.0
18	Adilabad	1,005.0	1,383.0	38.0
19	Vikarabad	629.0	855.3	36.0
20	Kumuram Bheem	1,020.5	1,375.1	35.0
21	Medak	733.8	983.9	34.0
22	Hyderabad	562.1	740.9	32.0
23	Khammam	791.2	1,026.6	30.0
24	Bhadradi Kothagudem	904.0	1,165.6	29.0
25	Sangareddy	691.6	886.2	28.0
26	Wanaparthy	434.0	551.3	27.0
27	Jayashankar	931.3	1,174.4	26.0
28	Suryapet	646.2	745.6	15.0
29	Peddapalli	889.1	1,010.6	14.0
30	Jogulamba Gadwal	385.3	429.3	11.0
31	Mulugu	1,099.8	1,196.2	9.0
32	Nagarkurnool	460.9	494.5	7.0
33	Mancherial	986.8	1,015.5	3.0

\* Cumulative Rainfall (mm) from 01.06.2021 to 30.09.2021

Note: Districts arranged in descending order of deviation from normal. Source: Directorate of Economics & Statistics



# Administrative and Geographical Profile

## District-wise Maximum Temperature from 2013 to 2021

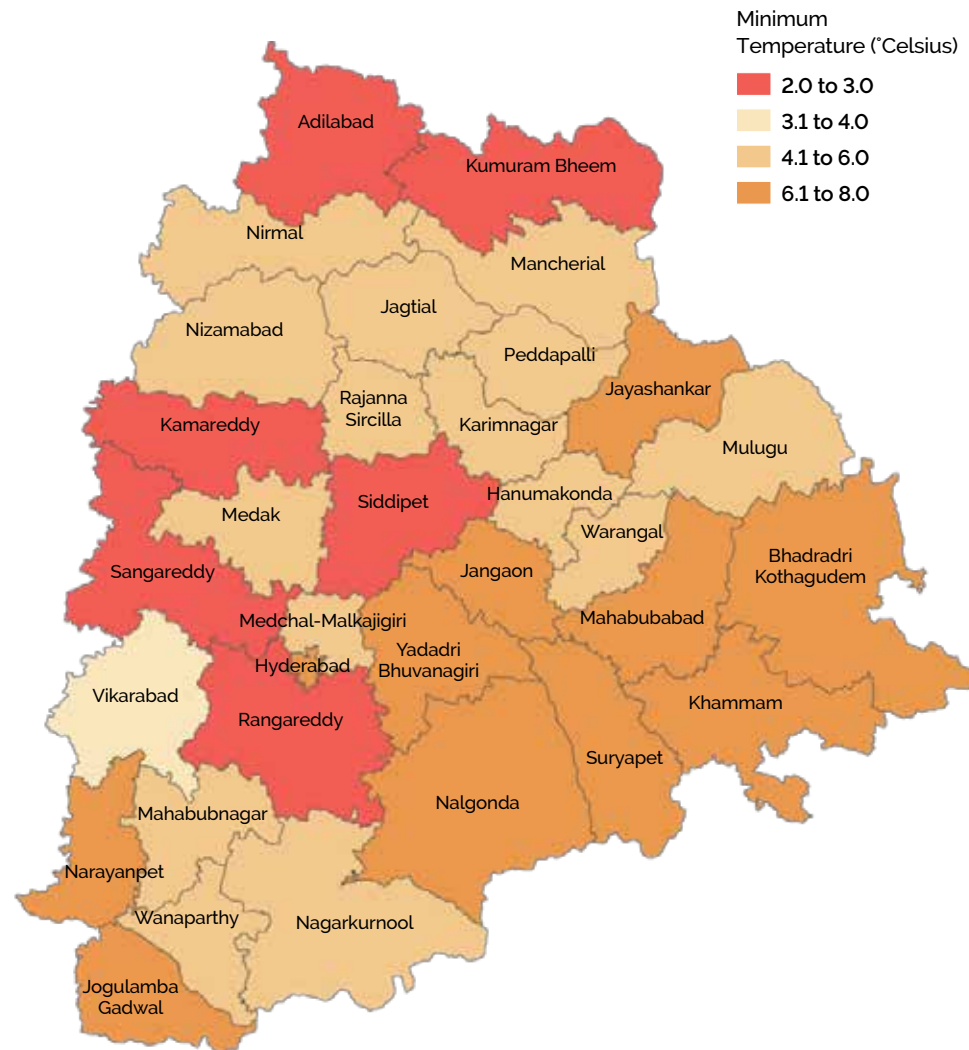


S.No	District	Mandal	Date	Temperature (°Celsius)
1	Vikarabad	Doma	29/5/2019	46.2
2	Sangareddy	Sangareddy	27/4/2016	46.4
3	Medak	Kowdipalle	15/5/2016	46.5
4	Mahabubnagar	Balanagar	22/5/2015	46.7
5	Wanaparthy	Madanapur	26/4/2016	47.0
6	Jogulamba Gadwal	Aiza	15/4/2016	47.2
7	Rangareddy	Abdullapurmet	22/5/2015	47.2
8	Nagarkurnool	Kodair	24/4/2016	47.4
9	Hyderabad	Musheerabad	22/5/2015	47.6
10	Hanumakonda	Kamalapur	22/5/2015	47.6
11	Narayanpet	Marikal	21/5/2015	47.7
12	Siddipet	Thoguta	22/5/2015	47.7
13	Nizamabad	Mendora	28/5/2015	47.8
14	Rajanna Sircilla	Yellareddypeta	22/4/2016	47.8
15	Bhadradi Kothagudem	Tekulapalle	21/5/2015	48.0
16	Kamareddy	Nizamsagar	17/4/2016	48.1
17	Adilabad	Adilabad Urban	17/4/2016	48.2
18	Jangaon	Zaffergadh	22/5/2015	48.2
19	Medchal-Malkajigiri	Ghatkesar	22/5/2015	48.4
20	Kumuram Bheem	Sirpur_T	02/6/2014	48.5
21	Mahabubabad	Garla	22/5/2015	48.5
22	Mulugu	Mulug	22/5/2015	48.5
23	Peddapalli	Peddapalle	22/5/2015	48.6
24	Khammam	Mudigonda	28/5/2015	48.7
25	Warangal	Parvathagiri	23/5/2015	48.7
26	Yadadri Bhuvanagiri	Atmakur_M	22/5/2015	48.7
27	Karimnagar	Jammikunta	30/5/2015	48.8
28	Nirmal	Pembi	23/5/2015	48.8
29	Jagtial	Dharmapuri	21/5/2015	48.9
30	Jayashankar	Ghanapur_Mulug	30/5/2015	48.9
31	Mancherial	Dandepalle	21/5/2015	48.9
32	Nalgonda	Madugulapally	23/5/2015	48.9
33	Suryapet	Chinthala Palem	23/5/2015	48.9

Note: Districts arranged in ascending order of maximum temperature.  
Source: Telangana State Development Planning Society (TSDPS)



## District-wise Minimum Temperature from 2013 to 2021



S.No	District	Mandal	Date	Temperature (°Celsius)
1	Sangareddy	Kohir	10/01/2015	2.0
2	Kumuram Bheem	Lingapur	10/01/2015	2.4
3	Kamareddy	Madnur	18/12/2014	2.5
4	Adilabad	Bheempoor	31/12/2018	2.7
5	Rangareddy	Moinabad	01/12/2015	2.7
6	Siddipet	Dubbak	26/12/2015	3.0
7	Vikarabad	Mominpet	01/11/2015	3.2
8	Medak	Tekmal	26/12/2015	4.1
9	Mahabubnagar	Balanagar	10/01/2015	4.4
10	Nizamabad	Bodhan	26/12/2015	4.4
11	Mancherial	Jannaram	31/12/2018	4.6
12	Nirmal	Pembi	31/01/2019	4.8
13	Nagarkurnool	Lingal	01/11/2015	4.9
14	Rajanna Sircilla	Mustabad	26/12/2015	5.0
15	Jagtial	Raikal	18/12/2014	5.2
16	Wanaparthy	Srirangapur	01/11/2015	5.4
17	Karimnagar	Thimmapur	26/12/2015	5.6
18	Medchal-Malkajgiri	Ghatkesar	01/01/2019	5.6
19	Hanumakonda	Bheemadevarapalle	01/11/2015	5.6
20	Mulugu	Mulug	01/11/2015	5.7
21	Warangal	Atmakur	01/11/2015	5.9
22	Peddapalli	Peddapalle	18/12/2014	6.0
23	Hyderabad	Maredpally	01/12/2015	6.7
24	Jayashankar	Chityal	01/11/2015	6.9
25	Nalgonda	Munugode	01/11/2015	6.9
26	Narayanpet	Kosgi	09/12/2013	7.1
27	Mahabubabad	Ganagavaram	20/12/2017	7.2
28	Bhadradi Kothagudem	Dammapeta	01/11/2015	7.4
29	Jogulamba Gadwal	Maldakal	01/12/2015	7.4
30	Yadadri Bhuvanagiri	Bhongiri	01/12/2015	7.4
31	Khammam	Thirumalayapalem	01/11/2015	7.6
32	Jangaon	Chilpur	31/12/2018	7.7
33	Suryapet	Noothankal	01/11/2015	7.9

Note: Districts arranged in ascending order of minimum temperature.  
Source: Telangana State Development Planning Society (TSDPS)

A photograph of a woman in a patterned sari holding a baby wrapped in a white and orange striped blanket. The woman has a red bindi on her forehead and is looking off to the side. In the background, another woman is visible, looking towards the camera. The scene is set indoors with a light blue wall and a wooden door.

## Chapter 2

# Demography



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## 1. Introduction

Demography refers to the statistical study of human populations – their size, composition and distribution across space – and the process through which populations change. Knowledge on the demographic patterns of the state provides insights to the Government to develop effective programmes and policies. It also helps the Government design strategic and targeted policy interventions to address the persistent challenges faced by the vulnerable social groups in the state.

## Key Highlights

### Total Population

- The total population of Telangana as of 2011 was 3,50,03,674. This was nearly 2.89% of the population of India in 2011.
- According to the projections of the National Commission on Population, Ministry of Health & Family Welfare, Government of India, the population of Telangana in the years 2021 and 2031 would be 3,77,25,000 and 3,92,07,000 respectively. This is 2.77% and 2.66% of the total population of the country in 2021 and 2031 respectively.
- The state's share in the national population is estimated to decrease by 0.23 percentage points between 2011 and 2031.

### Gender-wise population

- Of the total population in Telangana in 2011, 1,73,92,041 are females and 1,76,11,633 are males.

- The share of females and males in the total population of the state is 49.69% and 50.31% respectively.
- The sex ratio (the number of females per thousand males) of the state is 988.
- The sex ratio among the districts varies from 950 to 1046 with a median value of 996. Three districts; Suryapet, Mahabubabad and Hanumakonda; have a sex ratio of 996.
- Rangareddy, with a sex ratio of 950, has the lowest sex ratio in the state.
- Nirmal, with a sex ratio of 1046, ranks highest among the districts in terms of the sex ratio.

### Urban and Rural Population

- The urban and rural population of Telangana are 1,36,08,665 and 2,13,95,009 respectively.
- The share of the urban and rural population out of the total population in the state is 38.88% and 61.12% respectively.
- Hyderabad and Medchal Malkajgiri are the most urbanized districts in the state, with 100% and 91.47% of their populations, respectively, residing in urban areas.
- Mulugu has the highest share of rural population at 96.10% followed by Narayanpet at 92.63%.

### Social Groups

- The total SC and ST populations of Telangana are 54,08,800 and 31,77,940 respectively. The two social groups account for 15.45% and 9.08% of the state's total population respectively.
- Mancherla has the highest share of SC population

out of the total district population at 24.72% followed by Jayashankar Bhupalpally at 22.08%.

- The districts with the least share of SCs out of the total district population are Hyderabad and Medchal- Malkajgiri at 6.28% and 9.42% respectively.
- In the entire state, the maximum number of persons from the SC community reside in Rangareddy district, and the least number in Mulugu district.

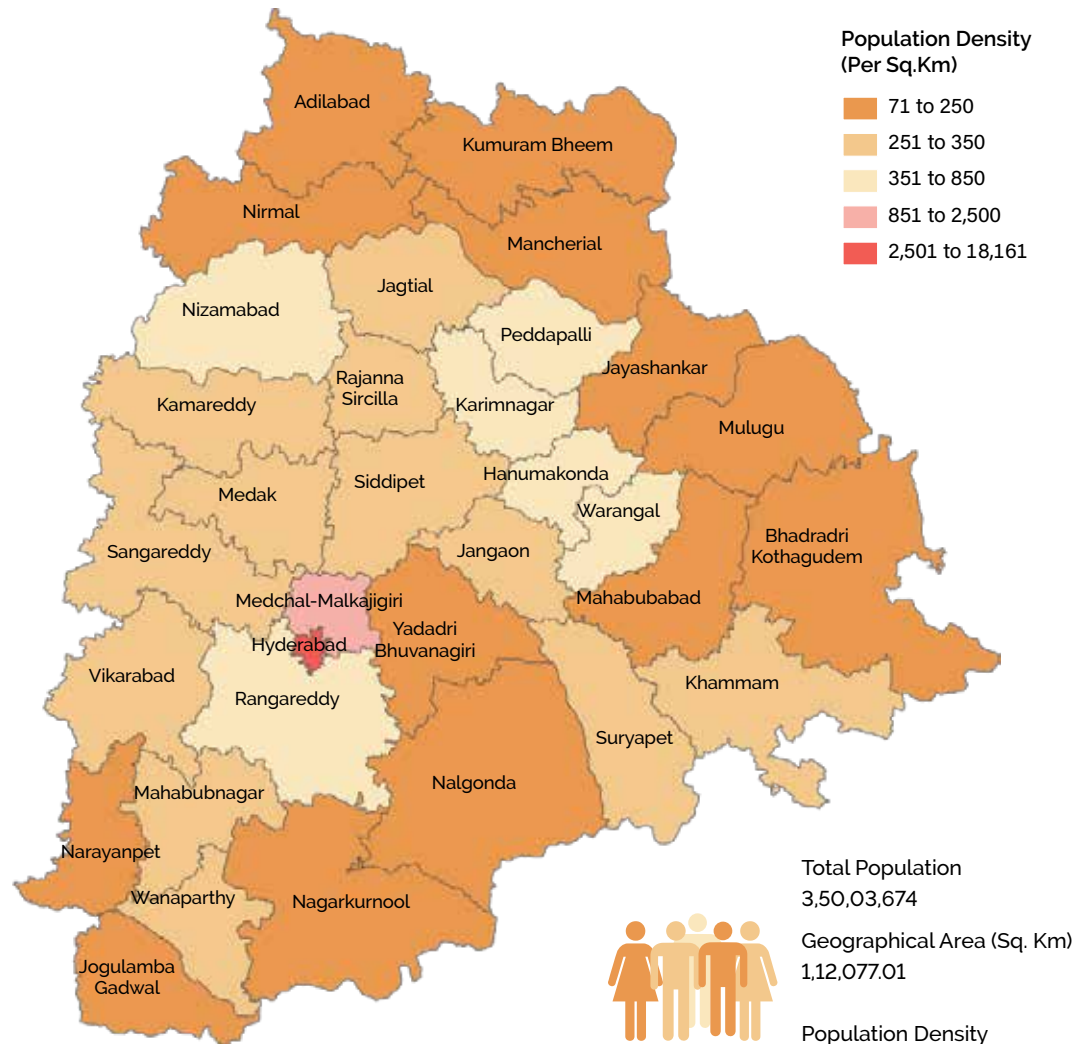
### Literacy

- 2,06,96,778 persons (> 6 years of age) in the state are literate of which 89,95,049 are females and 1,17,01,729 are males.
- The total literacy rate of the state is 66.54%.
- The literacy rate among females and males respectively is 57.99% and 75.04%.
- The literacy rate among the rural population is 57.30% whereas among the urban population this is 81.09%

### Child Sex Ratio

- There are 38,99,166 children (0-6 years) in the state of which 18,81,231 are females and 20,17,935 are males.
- The child sex ratio (0-6 years) in the state is 932.
- The child sex ratio (CSR) among the districts varies from 903 to 971 with a median value of 934.
- Wanaparthy and Mahabubabad, with a CSR of 903, have the lowest child sex ratio in the state, whereas Mulugu, with a CSR of 971, has the highest child sex ratio in the state.

## Population Density



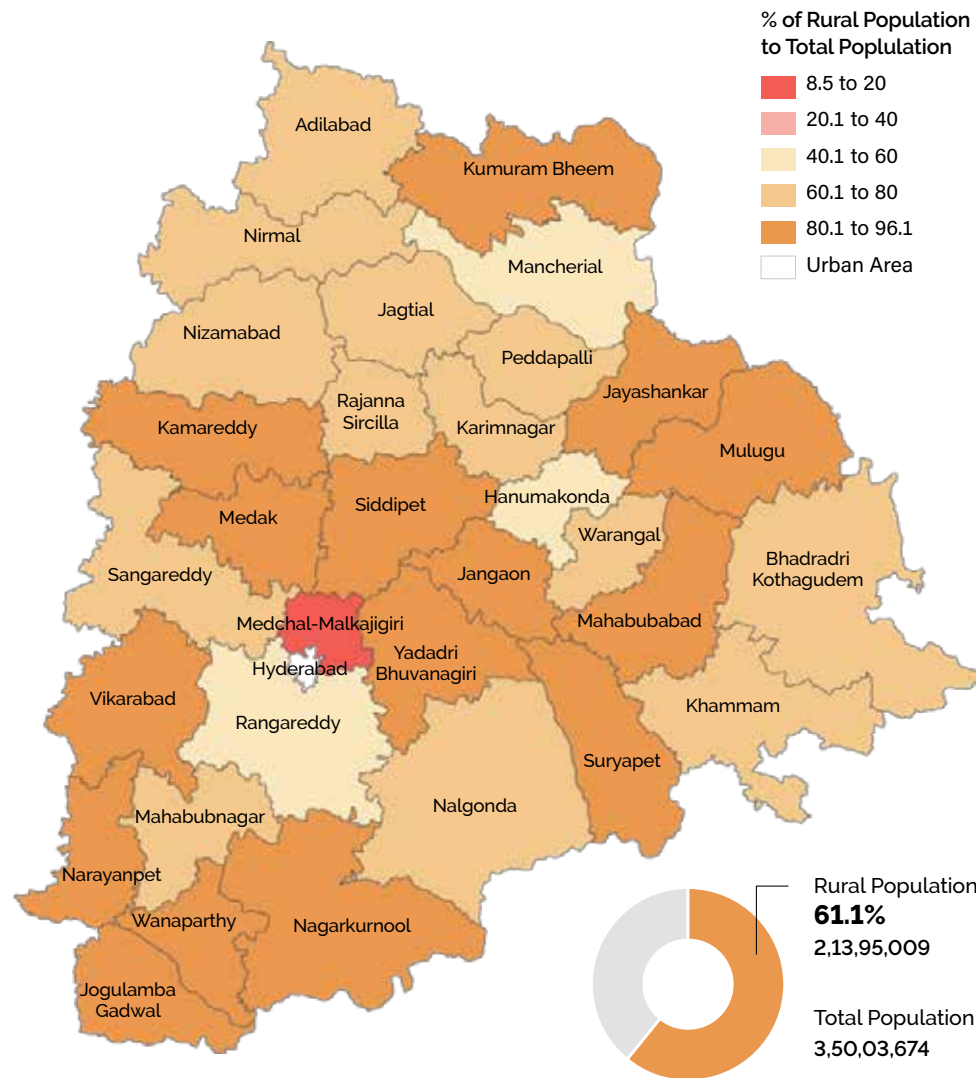
Source: Population Census - Registrar General and Census Commissioner, India (2011)  
Geographical Areas - Telangana State Remote Sensing Applications Centre (TRAC)

S.No	District	Total Population	Geographical Area (Sq. Km)	Population Density (Per Sq.Km)
1	Mulugu	2,94,671	4,126.83	71
2	Kumuram Bheem	5,15,812	4,491.28	115
3	Nagarkurnool	8,61,766	6,395.95	135
4	Jayashankar	4,16,763	2,984.96	140
5	Bhadradi Kothagudem	10,69,261	7,015.69	152
6	Adilabad	7,08,972	3,971.31	179
7	Nirmal	7,09,418	3,731.35	190
8	Mancherial	8,07,037	3,908.04	207
9	Mahabubabad	7,74,549	3,579.46	216
10	Nalgonda	16,18,416	7,222.78	224
11	Yadadri Bhuvanagiri	7,70,833	3,425.70	225
12	Jogulamba Gadwal	6,09,990	2,583.53	236
13	Narayanpet	5,66,874	2,378.32	238
14	Jangaon	5,34,991	2,115.72	253
15	Vikarabad	9,41,383	3,612.47	261
16	Kamareddy	9,72,625	3,708.09	262
17	Wanaparthy	5,77,758	2,169.96	266
18	Medak	7,67,428	2,771.53	277
19	Siddipet	10,12,065	3,639.02	278
20	Rajanna Sircilla	5,52,037	1,896.52	291
21	Suryapet	10,99,560	3,578.69	307
22	Khammam	14,01,639	4,481.17	313
23	Mahabubnagar	9,05,660	2,751.03	329
24	Sangareddy	15,27,628	4,451.05	343
25	Jagtial	9,85,417	2,856.61	345
26	Peddapalli	7,95,332	2,184.30	364
27	Nizamabad	15,71,022	4,181.06	376
28	Warangal	7,37,148	1,784.80	413
29	Karimnagar	10,05,711	2,140.34	470
30	Rangareddy	24,26,243	5,008.89	484
31	Hanumakonda	10,62,247	1,653.58	642
32	Medchal-Malkajgiri	24,60,095	1,059.86	2,321
33	Hyderabad	39,43,323	217.13	18,161





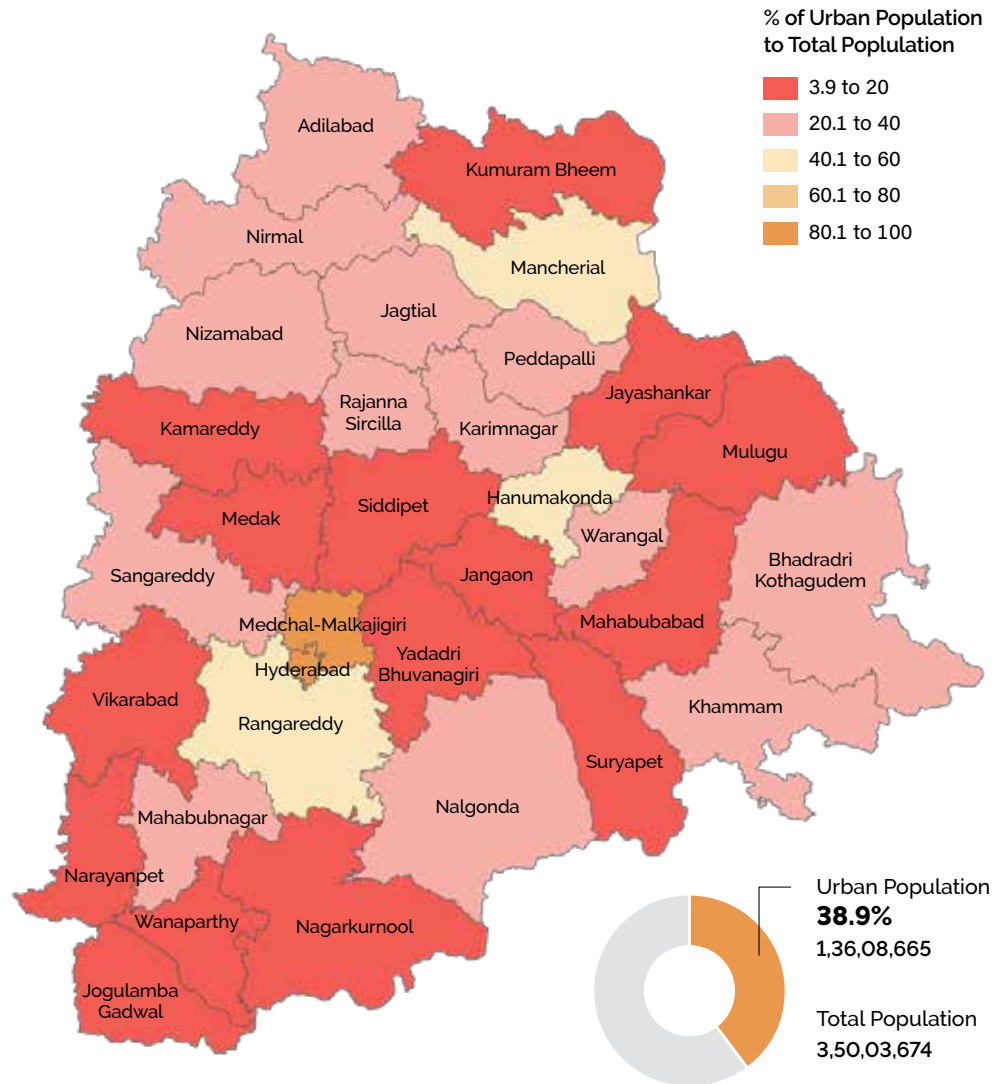
## Rural Population



Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Total Population	Rural Population	% of Rural Population
1	Hyderabad	39,43,323	—	0.0
2	Medchal-Malkajgiri	24,60,095	2,09,828	8.5
3	Rangareddy	24,26,243	10,26,113	42.3
4	Hanumakonda	10,62,247	4,98,618	46.9
5	Mancherial	8,07,037	4,53,190	56.2
6	Peddapalli	7,95,332	4,91,319	61.8
7	Sangareddy	15,27,628	9,97,663	65.3
8	Bhadradi Kothagudem	10,69,261	7,30,178	68.3
9	Warangal	7,37,148	5,10,057	69.2
10	Karimnagar	10,05,711	6,96,727	69.3
11	Nizamabad	15,71,022	11,06,272	70.4
12	Mahabubnagar	9,05,660	6,39,209	70.6
13	Adilabad	7,08,972	5,41,226	76.3
14	Nalgonda	16,18,416	12,50,113	77.2
15	Khammam	14,01,639	10,84,811	77.4
16	Jagtial	9,85,417	7,64,081	77.5
17	Nirmal	7,09,418	5,57,736	78.6
18	Rajanna Sircilla	5,52,037	4,35,145	78.8
19	Kumuram Bheem	5,15,812	4,28,828	83.1
20	Yadadri Bhuvanagiri	7,70,833	6,47,668	84.0
21	Wanaparthy	5,77,758	4,85,470	84.0
22	Suryapet	10,99,560	9,28,521	84.4
23	Siddipet	10,12,065	8,73,013	86.3
24	Jangaon	5,34,991	4,63,634	86.7
25	Vikarabad	9,41,383	8,16,414	86.7
26	Kamareddy	9,72,625	8,49,003	87.3
27	Jogulamba Gadwal	6,09,990	5,46,813	89.6
28	Nagarkurnool	8,61,766	7,73,936	89.8
29	Jayashankar	4,16,763	3,74,376	89.8
30	Mahabubabad	7,74,549	6,98,173	90.1
31	Medak	7,67,428	7,08,574	92.3
32	Narayanpet	5,66,874	5,25,122	92.6
33	Mulugu	2,94,671	2,83,178	96.1

## Urban Population

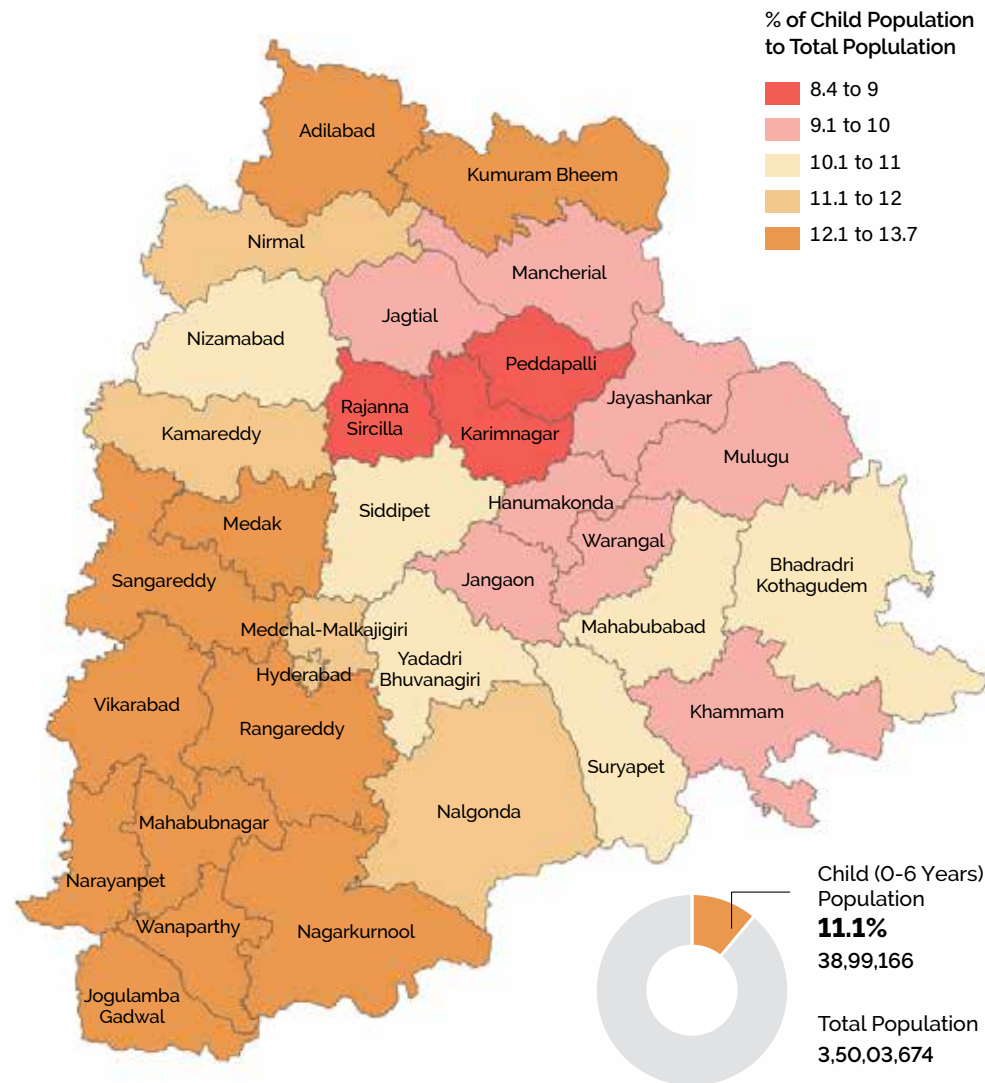


Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Total Population	Urban Population	% of Urban Population
1	Mulugu	2,94,671	11,493	3.9
2	Narayanpet	5,66,874	41,752	7.4
3	Medak	7,67,428	58,854	7.7
4	Mahabubabad	7,74,549	76,376	9.9
5	Jayashankar	4,16,763	42,387	10.2
6	Nagarkurnool	8,61,766	87,830	10.2
7	Jogulamba Gadwal	6,09,990	63,177	10.4
8	Kamareddy	9,72,625	1,23,622	12.7
9	Vikarabad	9,41,383	1,24,969	13.3
10	Jangaon	5,34,991	71,357	13.3
11	Siddipet	10,12,065	1,39,052	13.7
12	Suryapet	10,99,560	1,71,039	15.6
13	Wanaparthi	5,77,758	92,288	16.0
14	Yadadri Bhuvanagiri	7,70,833	1,23,165	16.0
15	Kumuram Bheem	5,15,812	86,984	16.9
16	Rajanna Sircilla	5,52,037	1,16,892	21.2
17	Nirmal	7,09,418	1,51,682	21.4
18	Jagtial	9,85,417	2,21,336	22.5
19	Khammam	14,01,639	3,16,828	22.6
20	Nalgonda	16,18,416	3,68,303	22.8
21	Adilabad	7,08,972	1,67,746	23.7
22	Mahabubnagar	9,05,660	2,66,451	29.4
23	Nizamabad	15,71,022	4,64,750	29.6
24	Karimnagar	10,05,711	3,08,984	30.7
25	Warangal	7,37,148	2,27,091	30.8
26	Bhadradi Kothagudem	10,69,261	3,39,083	31.7
27	Sangareddy	15,27,628	5,29,965	34.7
28	Peddapalli	7,95,332	3,04,013	38.2
29	Mancherial	8,07,037	3,53,847	43.8
30	Hanumakonda	10,62,247	5,63,629	53.1
31	Rangareddy	24,26,243	14,00,130	57.7
32	Medchal-Malkajiri	24,60,095	22,50,267	91.5
33	Hyderabad	39,43,323	39,43,323	100.0



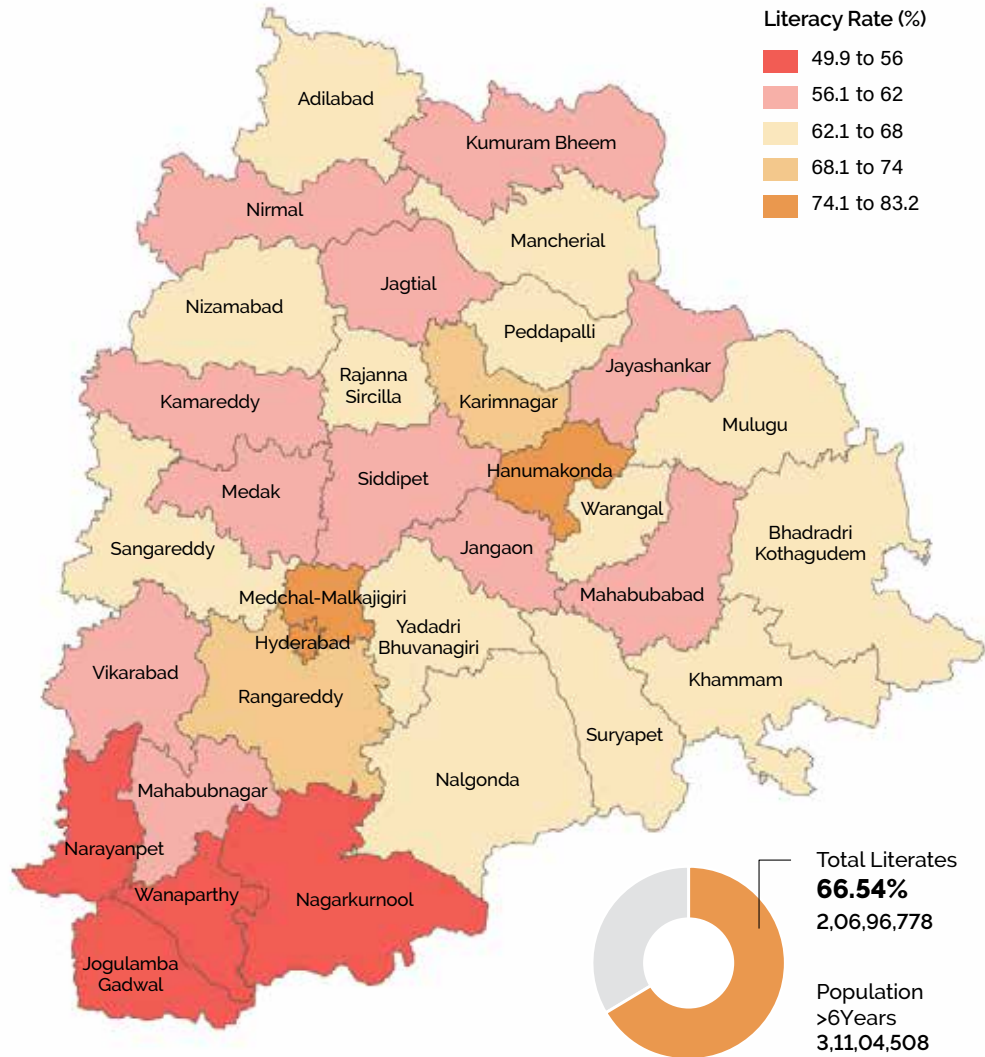
## Child (0-6 Years) Population



Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Total Population	Child Population	% of Child Population
1	Peddapalli	7,95,332	66,812	8.4
2	Rajanna Sircilla	5,52,037	48,751	8.8
3	Karimnagar	10,05,711	89,079	8.9
4	Hanumakonda	10,62,247	96,968	9.1
5	Mancherial	8,07,037	73,725	9.1
6	Jayashankar	4,16,763	38,707	9.3
7	Jagtial	9,85,417	93,272	9.5
8	Warangal	7,37,148	71,084	9.6
9	Jangaon	5,34,991	52,085	9.7
10	Mulugu	2,94,671	29,144	9.9
11	Khammam	14,01,639	1,39,614	10.0
12	Suryapet	10,99,560	1,10,136	10.0
13	Bhadradi Kothagudem	10,69,261	1,07,326	10.0
14	Siddipet	10,12,065	1,03,852	10.3
15	Yadadri Bhuvanagiri	7,70,833	79,603	10.3
16	Mahabubabad	7,74,549	81,082	10.5
17	Nizamabad	15,71,022	1,69,621	10.8
18	Nalgonda	16,18,416	1,81,996	11.2
19	Kamareddy	9,72,625	1,11,666	11.5
20	Nirmal	7,09,418	82,769	11.7
21	Medchal-Malkajgiri	24,60,095	2,87,714	11.7
22	Hyderabad	39,43,323	4,69,126	11.9
23	Medak	7,67,428	93,874	12.2
24	Rangareddy	24,26,243	2,97,841	12.3
25	Adilabad	7,08,972	87,292	12.3
26	Vikarabad	9,41,383	1,16,891	12.4
27	Nagarkurnool	8,61,766	1,07,459	12.5
28	Wanaparthy	5,77,758	72,377	12.5
29	Sangareddy	15,27,628	1,94,974	12.8
30	Kumuram Bheem	5,15,812	66,206	12.8
31	Mahabubnagar	9,05,660	1,16,758	12.9
32	Narayanpet	5,66,874	77,634	13.7
33	Jogulamba Gadwal	6,09,990	83,728	13.7

## Literacy Rate

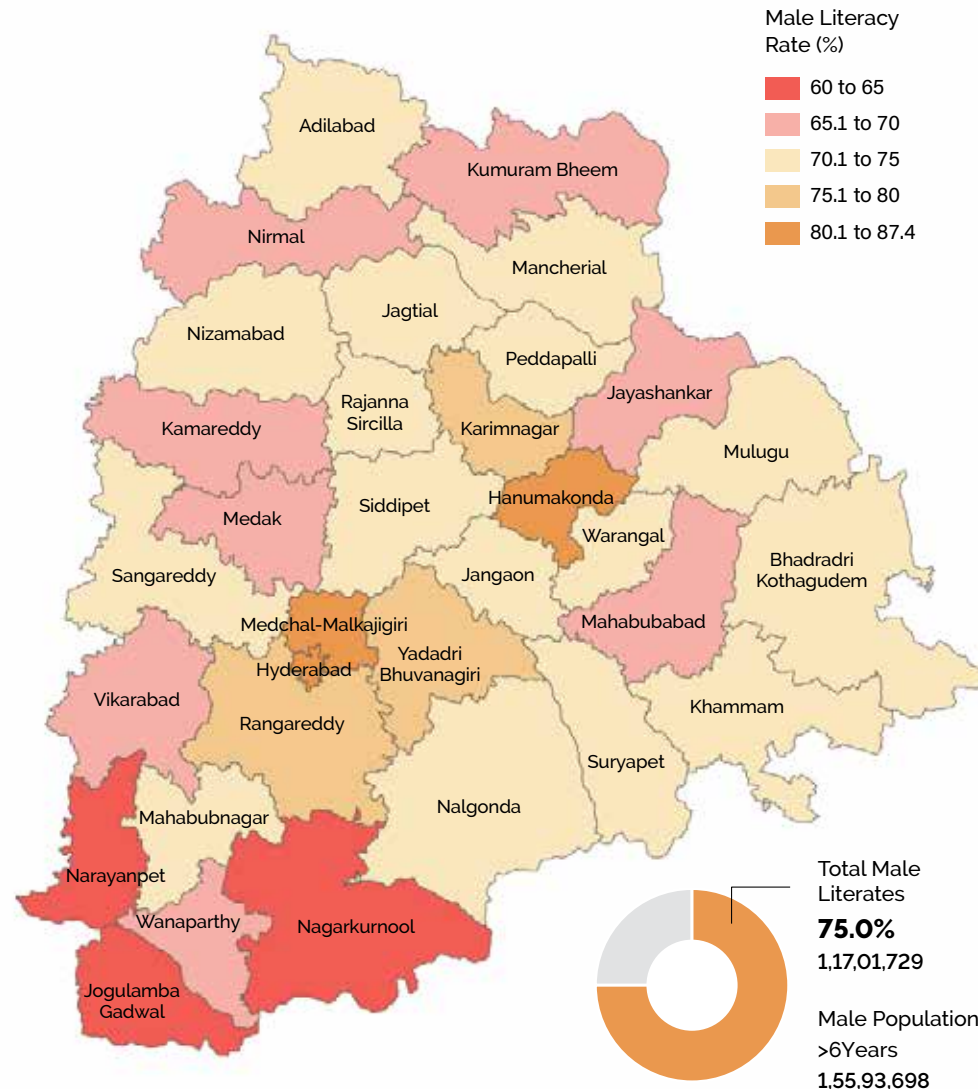


Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Population >6Years	Total Literates	Literacy Rate (%)
1	Jogulamba Gadwal	5,26,262	2,62,455	49.9
2	Narayanpet	4,89,240	2,44,256	49.9
3	Nagarkurnool	7,54,307	4,10,159	54.4
4	Wanaparthy	5,05,381	2,81,331	55.7
5	Medak	6,73,554	3,77,984	56.1
6	Kamareddy	8,60,959	4,86,559	56.5
7	Kumuram Bheem	4,49,606	2,55,002	56.7
8	Mahabubabad	6,93,467	3,96,198	57.1
9	Nirmal	6,26,649	3,61,998	57.8
10	Vikarabad	8,24,492	4,76,617	57.8
11	Jayashankar	3,78,056	2,22,932	59.0
12	Jagtial	8,92,145	5,37,636	60.3
13	Mahabubnagar	7,88,902	4,82,209	61.1
14	Jangaon	4,82,906	2,97,489	61.6
15	Siddipet	9,08,213	5,59,573	61.6
16	Mulugu	2,65,527	1,65,315	62.3
17	Rajanna Sircilla	5,03,286	3,15,611	62.7
18	Adilabad	6,21,680	3,94,491	63.5
19	Nalgonda	14,36,420	9,15,742	63.8
20	Sangareddy	13,32,654	8,53,960	64.1
21	Suryapet	9,89,424	6,34,313	64.1
22	Nizamabad	14,01,401	9,00,436	64.3
23	Mancherial	7,33,312	4,71,856	64.3
24	Warangal	6,66,064	4,29,972	64.6
25	Yadadri Bhuvanagiri	6,91,230	4,50,964	65.2
26	Peddapalli	7,28,520	4,77,361	65.5
27	Khammam	12,62,025	8,32,320	66.0
28	Bhadradi Kothagudem	9,61,935	6,38,699	66.4
29	Karimnagar	9,16,632	6,33,980	69.2
30	Rangareddy	21,28,402	15,29,945	71.9
31	Hanumakonda	9,65,279	7,15,558	74.1
32	Medchal-Malkajiri	21,72,381	17,91,702	82.5
33	Hyderabad	34,74,197	28,92,155	83.2



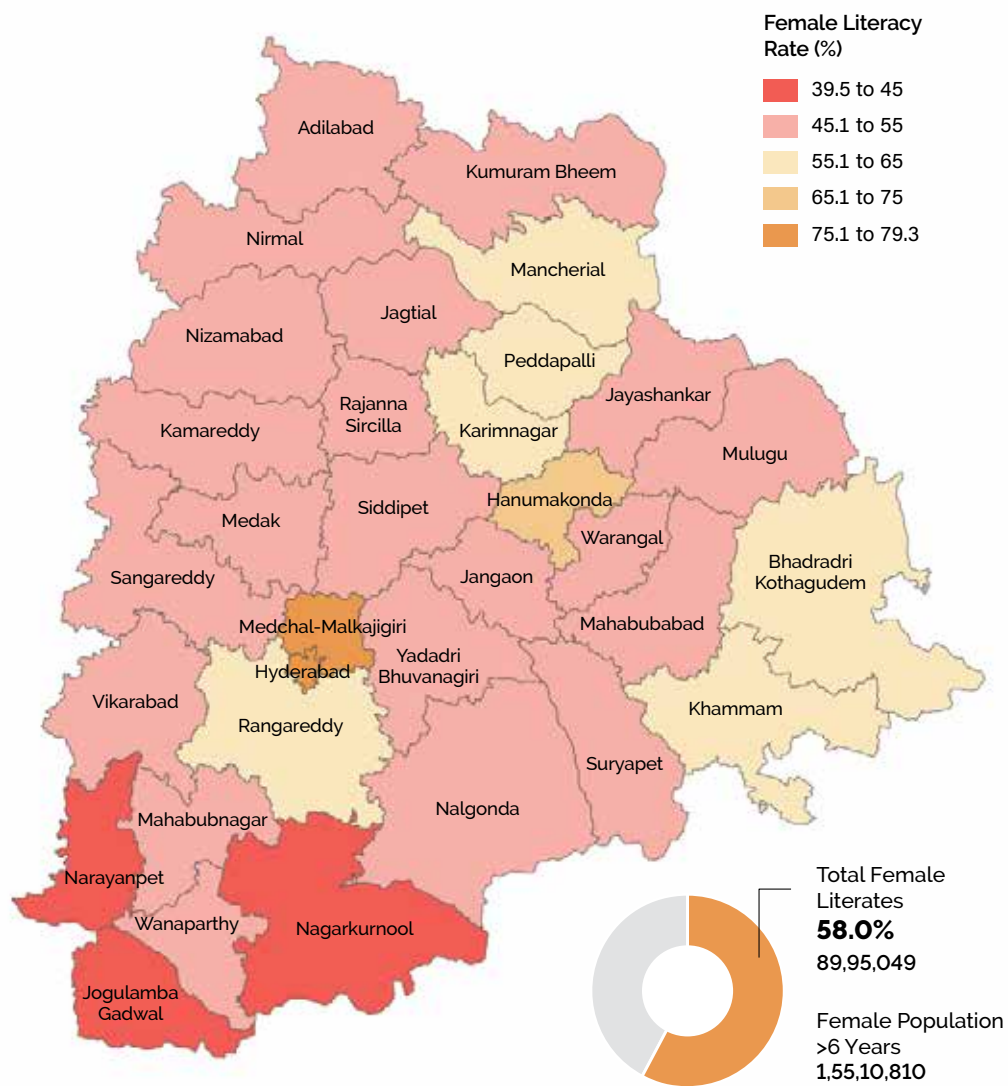
## Male Literacy Rate



Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Male Population >6Years	Total Male Literates	Male Literacy Rate (%)
1	Jogulamba Gadwal	2,65,970	1,59,704	60.0
2	Narayanpet	2,42,393	1,46,208	60.3
3	Nagarkurnool	3,81,694	2,47,538	64.9
4	Wanaparthy	2,56,793	1,68,792	65.7
5	Kumuram Bheem	2,24,144	1,47,911	66.0
6	Mahabubabad	3,45,448	2,29,809	66.5
7	Kamareddy	4,20,861	2,83,542	67.4
8	Vikarabad	4,10,577	2,77,126	67.5
9	Medak	3,30,407	2,23,069	67.5
10	Jayashankar	1,87,764	1,29,026	68.7
11	Nirmal	3,04,259	2,10,021	69.0
12	Jagtial	4,36,189	3,07,947	70.6
13	Mahabubnagar	3,95,156	2,79,816	70.8
14	Jangaon	2,40,961	1,72,009	71.4
15	Mulugu	1,31,417	94,549	71.9
16	Siddipet	4,50,947	3,26,013	72.3
17	Mancherial	3,69,694	2,69,729	73.0
18	Sangareddy	6,77,523	4,94,705	73.0
19	Suryapet	4,94,052	3,62,596	73.4
20	Rajanna Sircilla	2,49,010	1,82,946	73.5
21	Adilabad	3,11,209	2,28,689	73.5
22	Bhadradi Kothagudem	4,77,740	3,51,411	73.6
23	Peddapalli	3,64,553	2,68,587	73.7
24	Khammam	6,27,364	4,62,275	73.7
25	Nalgonda	7,23,380	5,34,573	73.9
26	Nizamabad	6,81,610	5,04,933	74.1
27	Warangal	3,32,360	2,48,397	74.7
28	Yadadri Bhuvanagiri	3,49,074	2,63,588	75.5
29	Karimnagar	4,58,496	3,57,364	77.9
30	Rangareddy	10,89,205	8,59,096	78.9
31	Hanumakonda	4,81,871	3,98,182	82.6
32	Hyderabad	17,73,448	15,42,688	87.0
33	Medchal-Malkajgiri	11,08,129	9,68,890	87.4

## Female Literacy Rate

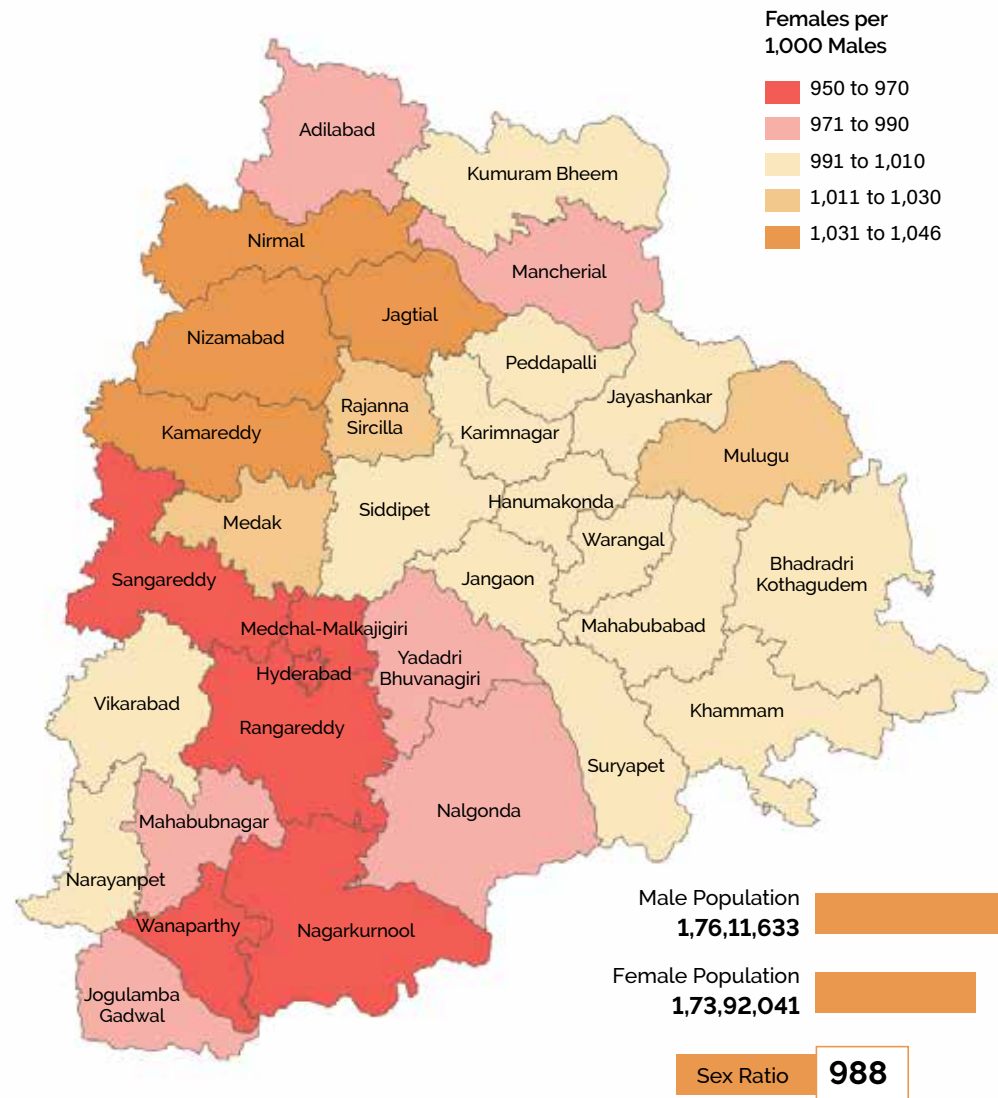


Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Female Population >6 Years	Total Female Literates	Female Literacy Rate (%)
1	Jogulamba Gadwal	2,60,292	1,02,751	39.5
2	Narayanpet	2,46,847	98,048	39.7
3	Nagarkurnool	3,72,613	1,62,621	43.6
4	Medak	3,43,147	1,54,915	45.1
5	Wanaparthy	2,48,588	1,12,539	45.3
6	Kamareddy	4,40,098	2,03,017	46.1
7	Nirmal	3,22,390	1,51,977	47.1
8	Kumuram Bheem	2,25,462	1,07,091	47.5
9	Mahabubabad	3,48,019	1,66,389	47.8
10	Vikarabad	4,13,915	1,99,491	48.2
11	Jayashankar	1,90,292	93,906	49.3
12	Jagtial	4,55,956	2,29,689	50.4
13	Siddipet	4,57,266	2,33,560	51.1
14	Mahabubnagar	3,93,746	2,02,393	51.4
15	Jangaon	2,41,945	1,25,480	51.9
16	Rajanna Sircilla	2,54,276	1,32,665	52.2
17	Mulugu	1,34,110	70,766	52.8
18	Adilabad	3,10,471	1,65,802	53.4
19	Nalgonda	7,13,040	3,81,169	53.5
20	Warangal	3,33,704	1,81,575	54.4
21	Yadadri Bhuvanagiri	3,42,156	1,87,376	54.8
22	Sangareddy	6,55,131	3,59,255	54.8
23	Suryapet	4,95,372	2,71,717	54.9
24	Nizamabad	7,19,791	3,95,503	54.9
25	Mancherial	3,63,618	2,02,127	55.6
26	Peddapalli	3,63,967	2,08,774	57.4
27	Khammam	6,34,661	3,70,045	58.3
28	Bhadradi Kothagudem	4,84,195	2,87,288	59.3
29	Karimnagar	4,58,136	2,76,616	60.4
30	Rangareddy	10,39,197	6,70,849	64.6
31	Hanumakonda	4,83,408	3,17,376	65.7
32	Medchal-Malkajiri	10,64,252	8,22,812	77.3
33	Hyderabad	17,00,749	13,49,467	79.3



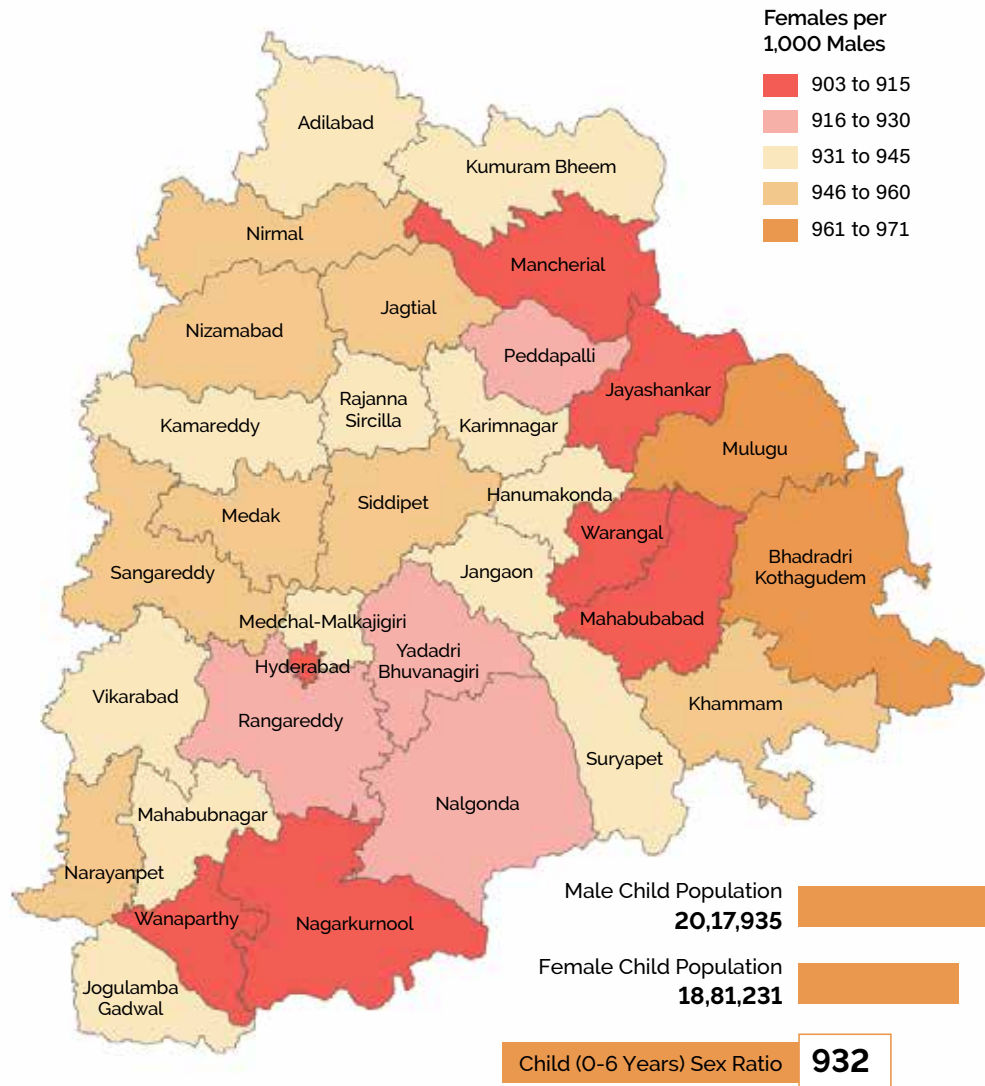
## Sex Ratio



Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Male Population	Female Population	Sex Ratio
1	Rangareddy	12,43,967	11,82,276	950
2	Hyderabad	20,18,575	19,24,748	954
3	Medchal-Malkajgiri	12,56,883	12,03,212	957
4	Wanaparthy	2,94,833	2,82,925	960
5	Sangareddy	7,77,235	7,50,393	965
6	Nagarkurnool	4,37,986	4,23,780	968
7	Jogulamba Gadwal	3,09,274	3,00,716	972
8	Yadadri Bhuvanagiri	3,90,492	3,80,341	974
9	Mancherial	4,08,272	3,98,765	977
10	Nalgonda	8,18,306	8,00,110	978
11	Mahabubnagar	4,55,534	4,50,126	988
12	Adilabad	3,56,407	3,52,565	989
13	Peddapalli	3,99,325	3,96,007	992
14	Karimnagar	5,04,620	5,01,091	993
15	Warangal	3,69,551	3,67,597	995
16	Suryapet	5,50,974	5,48,586	996
17	Mahabubabad	3,88,058	3,86,491	996
18	Hanumakonda	5,32,065	5,30,182	996
19	Jangaon	2,67,875	2,67,116	997
20	Kumuram Bheem	2,58,197	2,57,615	998
21	Vikarabad	4,70,686	4,70,697	1,000
22	Jayashankar	2,07,998	2,08,765	1,004
23	Khammam	6,99,124	7,02,515	1,005
24	Siddipet	5,04,141	5,07,924	1,008
25	Bhadradi Kothagudem	5,32,390	5,36,871	1,008
26	Narayanpet	2,82,231	2,84,643	1,009
27	Rajanna Sircilla	2,74,109	2,77,928	1,014
28	Mulugu	1,46,205	1,48,466	1,015
29	Medak	3,78,654	3,88,774	1,027
30	Kamareddy	4,78,389	4,94,236	1,033
31	Jagtial	4,84,079	5,01,338	1,036
32	Nizamabad	7,68,477	8,02,545	1,044
33	Nirmal	3,46,721	3,62,697	1,046

## Child (0-6 Years) Sex Ratio



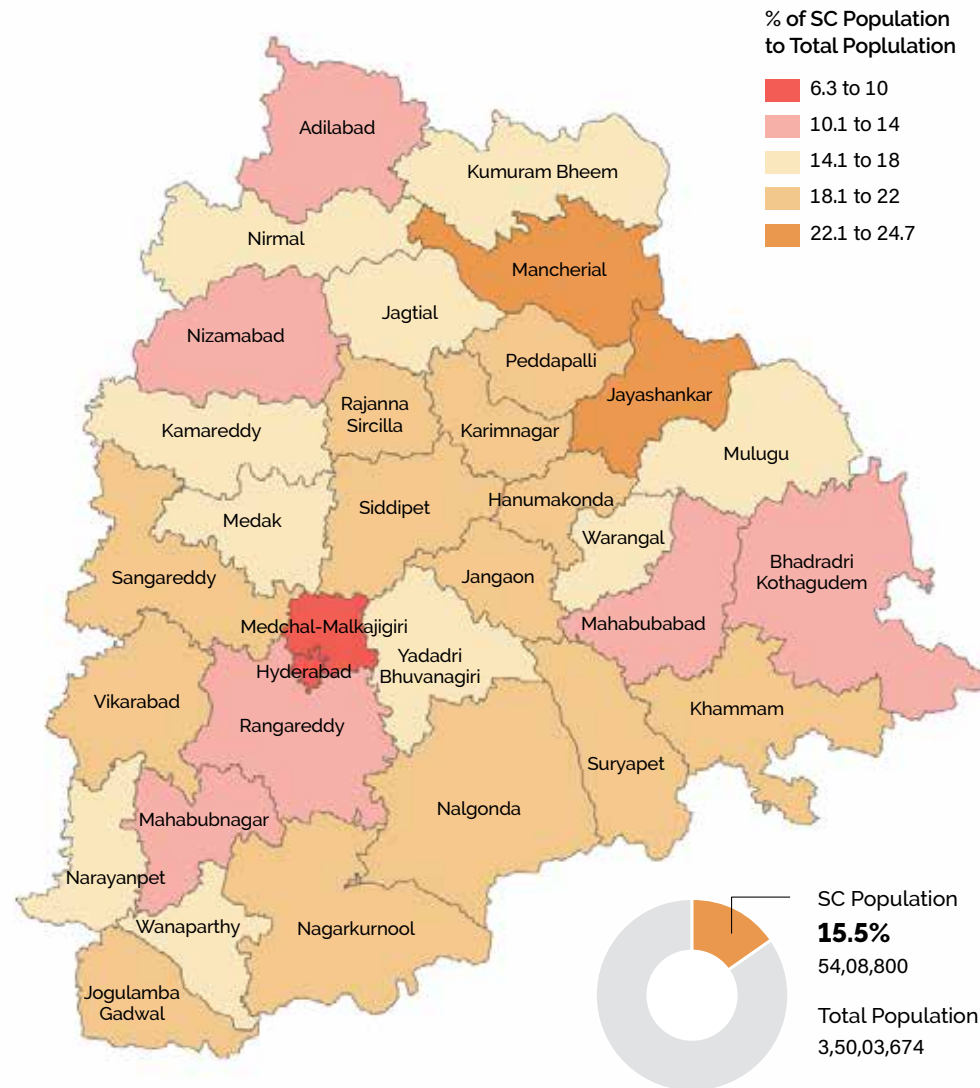
Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Male Child Population	Female Child Population	Child Sex Ratio
1	Wanaparthi	38,040	34,337	903
2	Mahabubabad	42,610	38,472	903
3	Nagarkurnool	56,292	51,167	909
4	Mancherial	38,578	35,147	911
5	Warangal	37,191	33,893	911
6	Jayashankar	20,234	18,473	913
7	Hyderabad	2,45,127	2,23,999	914
8	Nalgonda	94,926	87,070	917
9	Peddapalli	34,772	32,040	921
10	Yadadri Bhuvanagiri	41,418	38,185	922
11	Rangareddy	1,54,762	1,43,079	925
12	Karimnagar	46,124	42,955	931
13	Adilabad	45,198	42,094	931
14	Hanumakonda	50,194	46,774	932
15	Jogulamba Gadwal	43,304	40,424	933
16	Mahabubnagar	60,378	56,380	934
17	Medchal-Malkajgiri	1,48,754	1,38,960	934
18	Suryapet	56,922	53,214	935
19	Jangaon	26,914	25,171	935
20	Kamareddy	57,528	54,138	941
21	Rajanna Sircilla	25,099	23,652	942
22	Kumuram Bheem	34,053	32,153	944
23	Vikarabad	60,109	56,782	945
24	Khammam	71,760	67,854	946
25	Medak	48,247	45,627	946
26	Jagtial	47,890	45,382	948
27	Narayanpet	39,838	37,796	949
28	Nirmal	42,462	40,307	949
29	Siddipet	53,194	50,658	952
30	Nizamabad	86,867	82,754	953
31	Sangareddy	99,712	95,262	955
32	Bhadradi Kothagudem	54,650	52,676	964
33	Mulugu	14,788	14,356	971





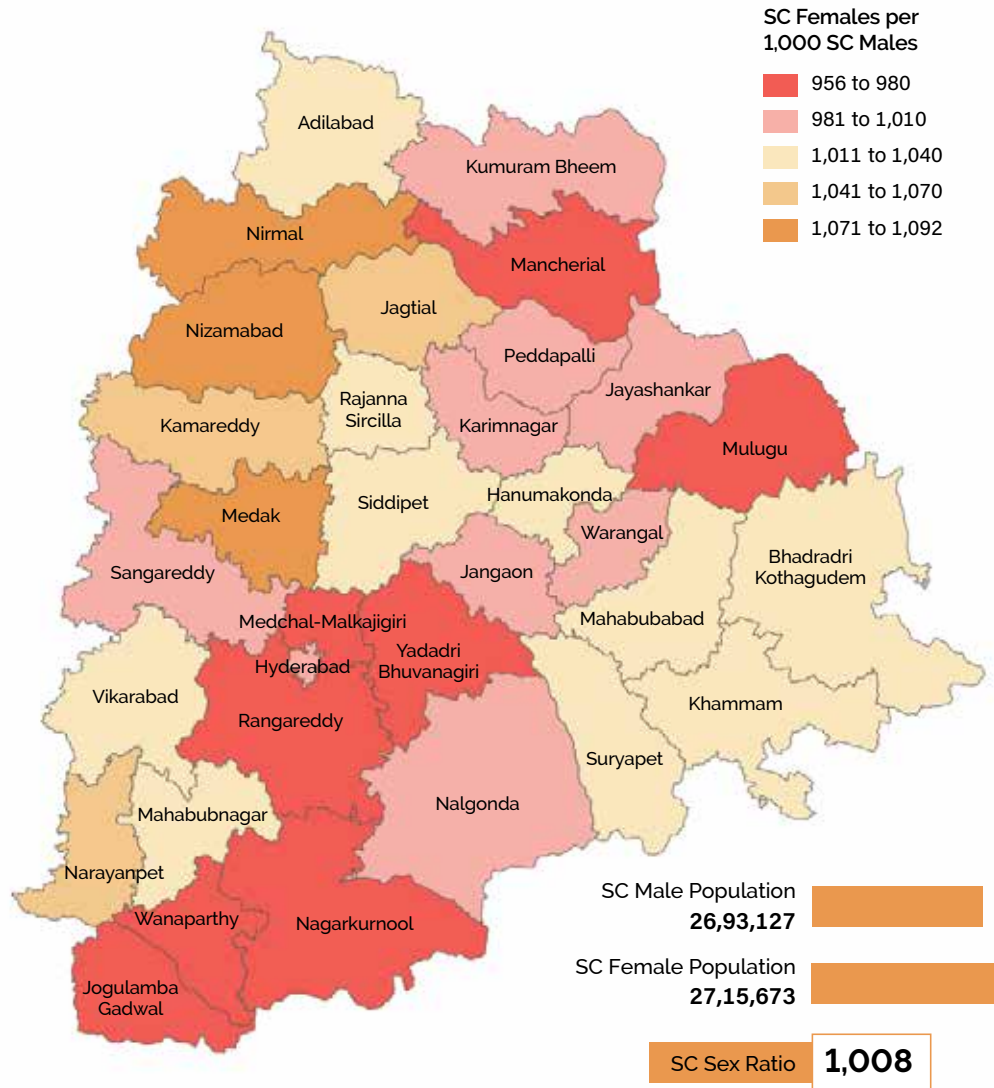
## Scheduled Castes - Population



Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Total Population	SC Population	% of SC Population
1	Hyderabad	39,43,323	2,47,927	6.3
2	Medchal-Malkajgiri	24,60,095	2,31,874	9.4
3	Bhadradi Kothagudem	10,69,261	1,43,482	13.4
4	Mahabubabad	7,74,549	1,04,508	13.5
5	Mahabubnagar	9,05,660	1,23,635	13.7
6	Rangareddy	24,26,243	3,34,337	13.8
7	Nizamabad	15,71,022	2,17,267	13.8
8	Adilabad	7,08,972	99,422	14.0
9	Nirmal	7,09,418	1,08,085	15.2
10	Kamareddy	9,72,625	1,53,302	15.8
11	Warangal	7,37,148	1,16,195	15.8
12	Mulugu	2,94,671	46,473	15.8
13	Kumuram Bheem	5,15,812	81,596	15.8
14	Wanaparthi	5,77,758	93,182	16.1
15	Narayanpet	5,66,874	91,735	16.2
16	Medak	7,67,428	1,27,970	16.7
17	Jagtial	9,85,417	1,64,596	16.7
18	Yadadri Bhuvanagiri	7,70,833	1,36,108	17.7
19	Nalgonda	16,18,416	2,92,951	18.1
20	Sangareddy	15,27,628	2,76,971	18.1
21	Rajanna Sircilla	5,52,037	1,02,110	18.5
22	Siddipet	10,12,065	1,87,508	18.5
23	Karimnagar	10,05,711	1,86,648	18.6
24	Suryapet	10,99,560	2,08,326	18.9
25	Vikarabad	9,41,383	1,81,825	19.3
26	Peddapalli	7,95,332	1,54,855	19.5
27	Hanumakonda	10,62,247	2,08,419	19.6
28	Jogulamba Gadwal	6,09,990	1,20,639	19.8
29	Khammam	14,01,639	2,79,319	19.9
30	Jangaon	5,34,991	1,12,256	21.0
31	Nagarkurnool	8,61,766	1,83,769	21.3
32	Jayashankar	4,16,763	92,017	22.1
33	Mancherial	8,07,037	1,99,493	24.7

## Scheduled Castes - Sex Ratio

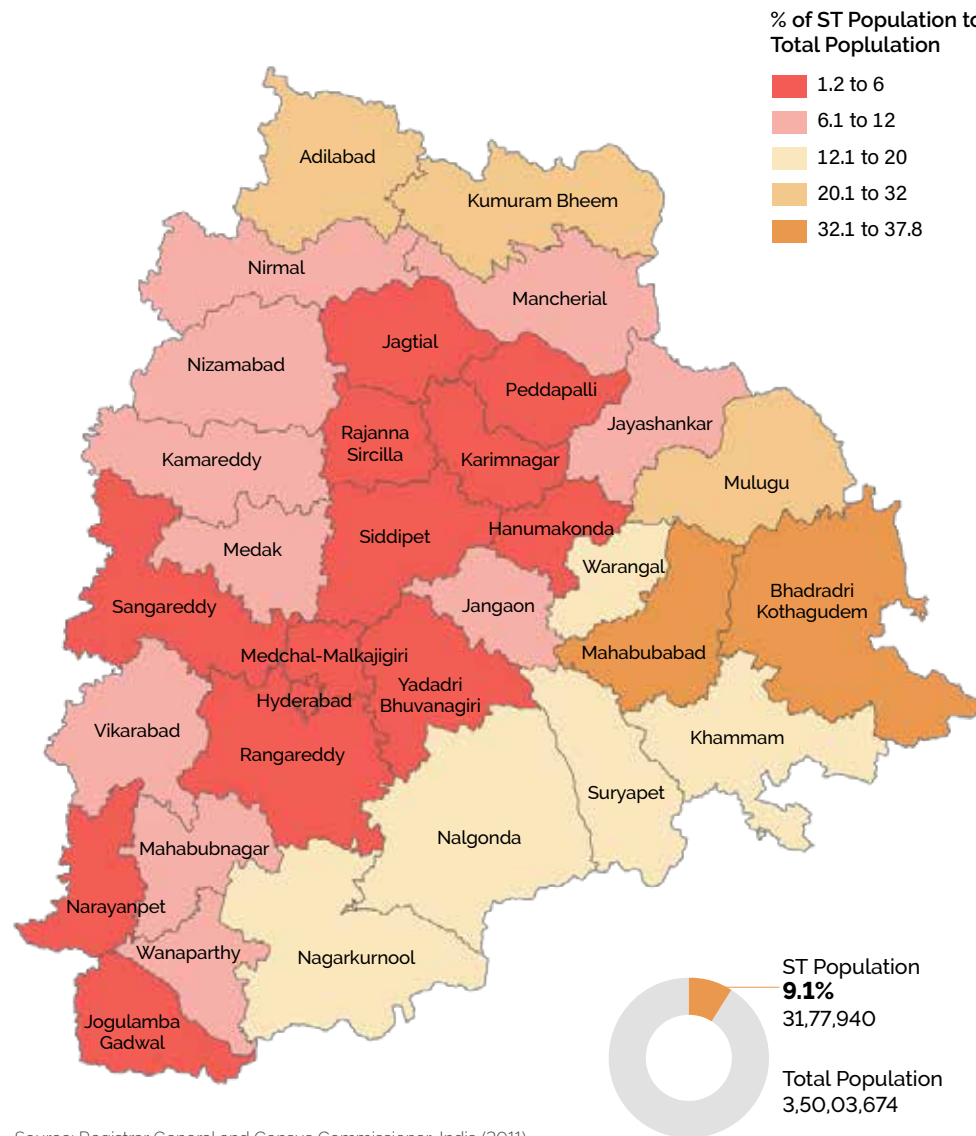


Source: Registrar General and Census Commissioner, India (2011)

S.No	District	SC Male Population	SC Female Population	SC Sex Ratio
1	Jogulamba Gadwal	61,673	58,966	956
2	Rangareddy	1,69,868	1,64,469	968
3	Yadadri Bhuvanagiri	68,958	67,150	974
4	Wanaparthi	47,150	46,032	976
5	Mulugu	23,490	22,983	978
6	Mancherial	1,00,792	98,701	979
7	Medchal-Malkajiri	1,17,137	1,14,737	980
8	Nagarkurnool	92,814	90,955	980
9	Kumuram Bheem	41,132	40,464	984
10	Sangareddy	1,39,358	1,37,613	987
11	Karimnagar	93,792	92,856	990
12	Jangaon	56,347	55,909	992
13	Hyderabad	1,24,313	1,23,614	994
14	Warangal	58,062	58,133	1,001
15	Peddapalli	77,311	77,544	1,003
16	Nalgonda	1,45,964	1,46,987	1,007
17	Jayashankar	45,822	46,195	1,008
18	Mahabubabad	51,961	52,547	1,011
19	Khammam	1,38,820	1,40,499	1,012
20	Bhadradi Kothagudem	71,281	72,201	1,013
21	Suryapet	1,03,437	1,04,889	1,014
22	Siddipet	93,100	94,408	1,014
23	Hanumakonda	1,03,404	1,05,015	1,016
24	Adilabad	49,242	50,180	1,019
25	Mahabubnagar	61,095	62,540	1,024
26	Rajanna Sircilla	50,290	51,820	1,030
27	Vikarabad	89,489	92,336	1,032
28	Narayanpet	44,884	46,851	1,044
29	Jagtial	80,254	84,342	1,051
30	Kamareddy	74,133	79,169	1,068
31	Medak	61,673	66,297	1,075
32	Nizamabad	1,04,403	1,12,864	1,081
33	Nirmal	51,678	56,407	1,092



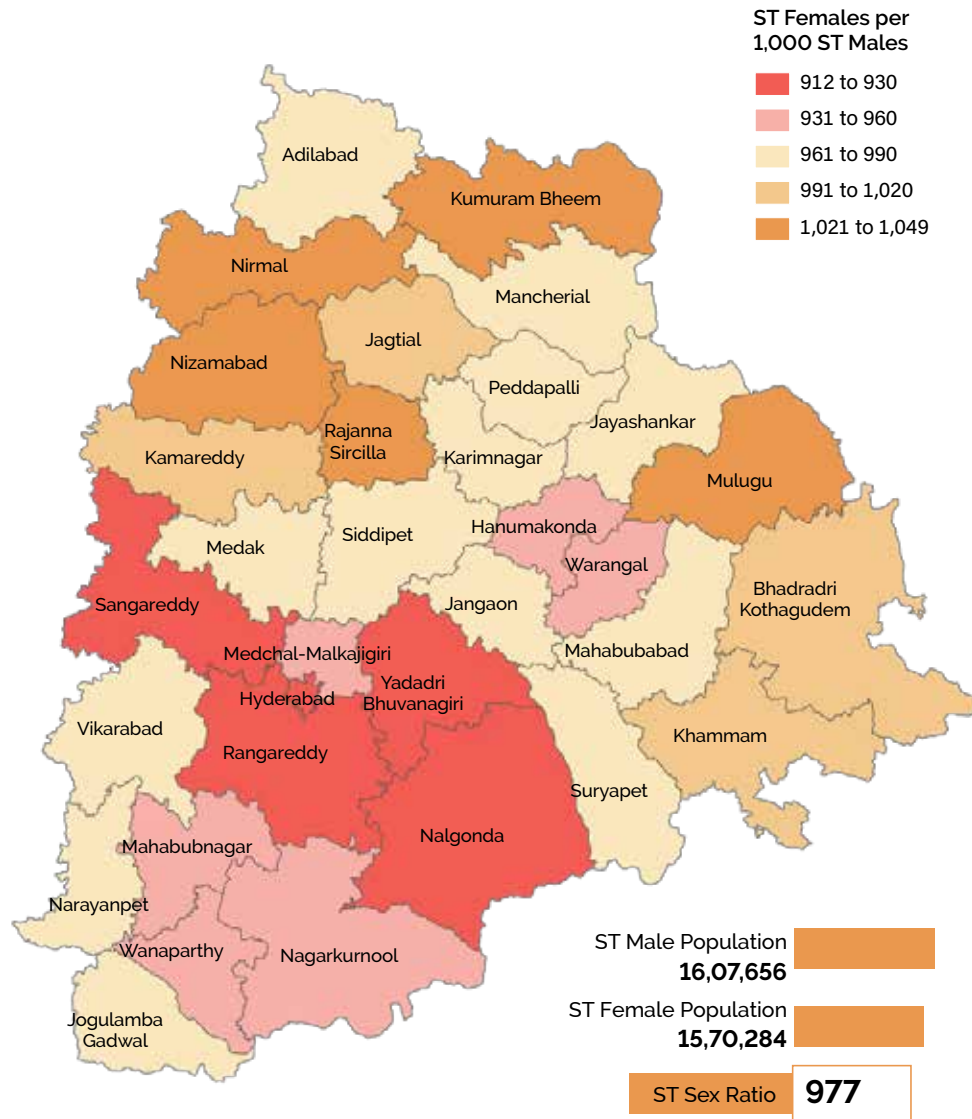
## Scheduled Tribes — Population



Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Total Population	ST Population	% of ST Population
1	Hyderabad	39,43,323	48,937	1.2
2	Karimnagar	10,05,711	12,779	1.3
3	Jogulamba Gadwal	6,09,990	9,376	1.5
4	Peddapalli	7,95,332	14,945	1.9
5	Medchal-Malkajgiri	24,60,095	55,656	2.3
6	Jagtial	9,85,417	23,351	2.4
7	Siddipet	10,12,065	25,010	2.5
8	Hanumakonda	10,62,247	31,746	3.0
9	Rajanna Sircilla	5,52,037	22,990	4.2
10	Narayanpet	5,66,874	29,126	5.1
11	Sangareddy	15,27,628	86,710	5.7
12	Yadadri Bhuvanagiri	7,70,833	43,756	5.7
13	Rangareddy	24,26,243	1,38,298	5.7
14	Nizamabad	15,71,022	1,07,035	6.8
15	Mancherial	8,07,037	56,969	7.1
16	Wanaparthy	5,77,758	46,062	8.0
17	Kamareddy	9,72,625	81,656	8.4
18	Jayashankar	4,16,763	37,192	8.9
19	Medak	7,67,428	72,900	9.5
20	Vikarabad	9,41,383	97,204	10.3
21	Mahabubnagar	9,05,660	1,00,424	11.1
22	Nirmal	7,09,418	80,576	11.4
23	Jangaon	5,34,991	62,224	11.6
24	Nagarkurnool	8,61,766	1,06,880	12.4
25	Suryapet	10,99,560	1,41,271	12.8
26	Nalgonda	16,18,416	2,09,252	12.9
27	Khammam	14,01,639	1,99,342	14.2
28	Warangal	7,37,148	1,06,860	14.5
29	Kumuram Bheem	5,15,812	1,33,627	25.9
30	Mulugu	2,94,671	86,352	29.3
31	Adilabad	7,08,972	2,24,622	31.7
32	Bhadradi Kothagudem	10,69,261	3,92,034	36.7
33	Mahabubabad	7,74,549	2,92,778	37.8

## Scheduled Tribes - Sex Ratio



Source: Registrar General and Census Commissioner, India (2011)

S.No	District	ST Male Population	ST Female Population	ST Sex Ratio
1	Rangareddy	72,320	65,978	912
2	Hyderabad	25,556	23,381	915
3	Nalgonda	1,09,272	99,980	915
4	Sangareddy	44,934	41,776	930
5	Yadadri Bhuvanagiri	22,671	21,085	930
6	Nagarkurnool	55,300	51,580	933
7	Hanumakonda	16,318	15,428	945
8	Medchal-Malkajgiri	28,585	27,071	947
9	Warangal	54,857	52,003	948
10	Wanaparthy	23,538	22,524	957
11	Mahabubnagar	51,252	49,172	959
12	Suryapet	71,933	69,338	964
13	Vikarabad	49,340	47,864	970
14	Jayashankar	18,877	18,315	970
15	Karimnagar	6,485	6,294	971
16	Jangaon	31,570	30,654	971
17	Mancherial	28,883	28,086	972
18	Narayanpet	14,740	14,386	976
19	Mahabubabad	1,48,139	1,44,639	976
20	Medak	36,854	36,046	978
21	Siddipet	12,630	12,380	980
22	Jogulamba Gadwal	4,728	4,648	983
23	Peddapalli	7,520	7,425	987
24	Adilabad	1,12,953	1,11,669	989
25	Khammam	99,808	99,534	997
26	Kamareddy	40,818	40,838	1,000
27	Bhadradi Kothagudem	1,94,351	1,97,683	1,017
28	Jagtial	11,562	11,789	1,020
29	Nirmal	39,770	40,806	1,026
30	Rajanna Sircilla	11,342	11,648	1,027
31	Kumuram Bheem	65,866	67,761	1,029
32	Nizamabad	52,738	54,297	1,030
33	Mulugu	42,146	44,206	1,049



## SC-ST Sex Ratio & Literacy Rate

### Scheduled Castes (SC)

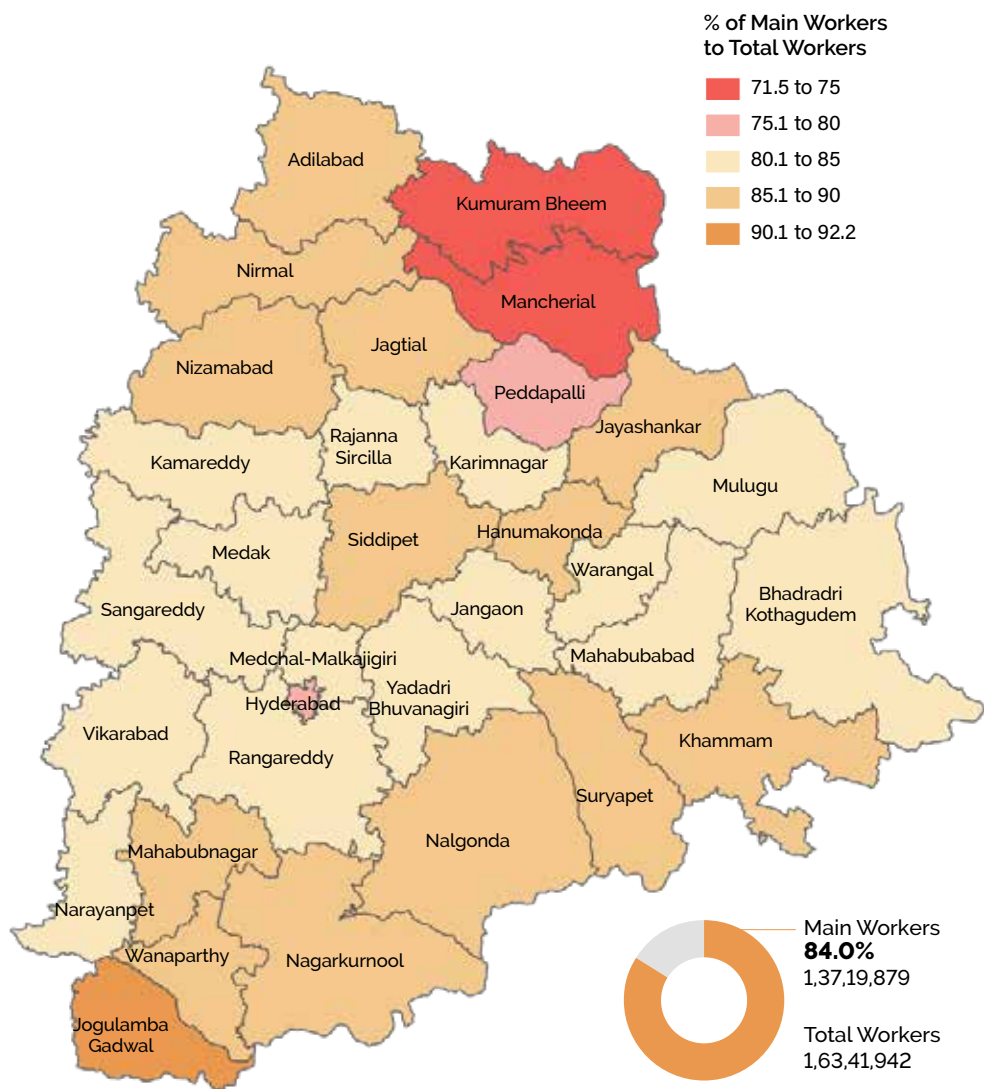
	SC Male Child Population	SC Female Child Population	SC Child Sex Ratio	SC Population > 6years	SC Literates	Literacy Rate (%)	SC Male Population > 6years	SC Male Literates	SC Male Literacy Rate (%)	SC Female Population > 6years	SC Female Literates	SC Female Literacy Rate (%)
1 Adilabad	26,326	24,604	935	4,37,666	2,55,838	58.46	2,16,529	1,47,911	68.31	2,21,162	1,07,927	48.80
2 Hyderabad	14,132	13,178	932	2,20,617	1,70,483	77.28	1,10,186	91,994	83.49	1,10,439	78,489	71.07
3 Karimnagar	30,874	28,997	939	6,49,886	3,82,397	58.84	3,21,592	2,17,364	67.59	3,28,293	1,65,033	50.27
4 Khammam	23,635	23,452	992	4,15,809	2,61,555	62.90	2,06,279	1,46,149	70.85	2,09,524	1,15,406	55.08
5 Mahabubnagar	47,832	45,562	953	6,15,560	2,93,770	47.72	3,08,248	1,78,075	57.77	3,07,291	1,15,695	37.65
6 Medak	31,944	30,971	970	4,75,032	2,53,746	53.42	2,34,470	1,47,130	62.75	2,40,560	1,06,616	44.32
7 Nalgonda	35,506	34,046	959	5,67,833	3,44,974	60.75	2,82,835	2,01,096	71.10	2,84,963	1,43,878	50.49
8 Nizamabad	19,942	18,778	942	3,32,354	1,75,736	52.88	1,58,862	1,00,226	63.09	1,73,506	75,510	43.52
9 Rangareddy	39,982	38,550	964	5,73,510	3,71,182	64.72	2,88,021	2,09,708	72.81	2,85,492	1,61,474	56.56
10 Warangal	30,788	29,112	946	5,56,202	3,43,690	61.79	2,76,904	1,95,965	70.77	2,79,306	1,47,725	52.89
<b>Total</b>	<b>3,00,961</b>	<b>2,87,250</b>	<b>954</b>	<b>48,44,469</b>	<b>28,53,371</b>	<b>58.90</b>	<b>24,03,907</b>	<b>16,35,618</b>	<b>68.04</b>	<b>24,40,387</b>	<b>12,17,753</b>	<b>49.90</b>

### Scheduled Tribes (ST)

	ST Male Child Population	ST Female Child Population	ST Child Sex Ratio	ST Population > 6years	ST Literates	Literacy Rate (%)	ST Male Population > 6years	ST Male Literates	ST Male Literacy Rate (%)	ST Female Population > 6years	ST Female Literates	ST Female Literacy Rate (%)
1 Adilabad	34,505	32,976	956	4,28,313	2,19,922	51.35	2,12,952	1,30,838	61.44	2,15,335	89,084	41.37
2 Hyderabad	3,663	3,017	824	42,257	29,300	69.34	21,894	16,659	76.09	20,362	12,641	62.08
3 Karimnagar	6,134	5,630	918	94,981	48,910	51.49	47,362	28,820	60.85	47,618	20,090	42.19
4 Khammam	43,005	41,334	961	6,81,226	3,51,467	51.59	3,35,553	2,00,493	59.75	3,45,716	1,50,974	43.67
5 Mahabubnagar	31,631	27,569	872	3,05,069	1,29,019	42.29	1,55,398	83,464	53.71	1,49,655	45,555	30.44
6 Medak	14,586	13,291	911	1,41,108	63,122	44.73	71,989	40,976	56.92	69,120	22,146	32.04
7 Nalgonda	28,875	24,294	841	3,41,110	1,64,003	48.08	1,75,013	1,04,938	59.96	1,66,100	59,065	35.56
8 Nizamabad	14,453	13,322	922	1,65,166	75,837	45.92	81,223	47,085	57.97	83,947	28,752	34.25
9 Rangareddy	17,547	15,525	885	1,85,685	1,04,083	56.05	95,220	62,588	65.73	90,462	41,495	45.87
10 Warangal	33,095	29,151	881	4,68,410	2,26,954	48.45	2,35,878	1,36,361	57.81	2,32,528	90,593	38.96
<b>Total</b>	<b>2,27,494</b>	<b>2,06,109</b>	<b>906</b>	<b>28,53,325</b>	<b>14,12,617</b>	<b>49.51</b>	<b>14,32,547</b>	<b>8,52,222</b>	<b>59.49</b>	<b>14,20,880</b>	<b>5,60,395</b>	<b>39.44</b>

Source: Registrar General and Census Commissioner, India (2011)

## Main Workers

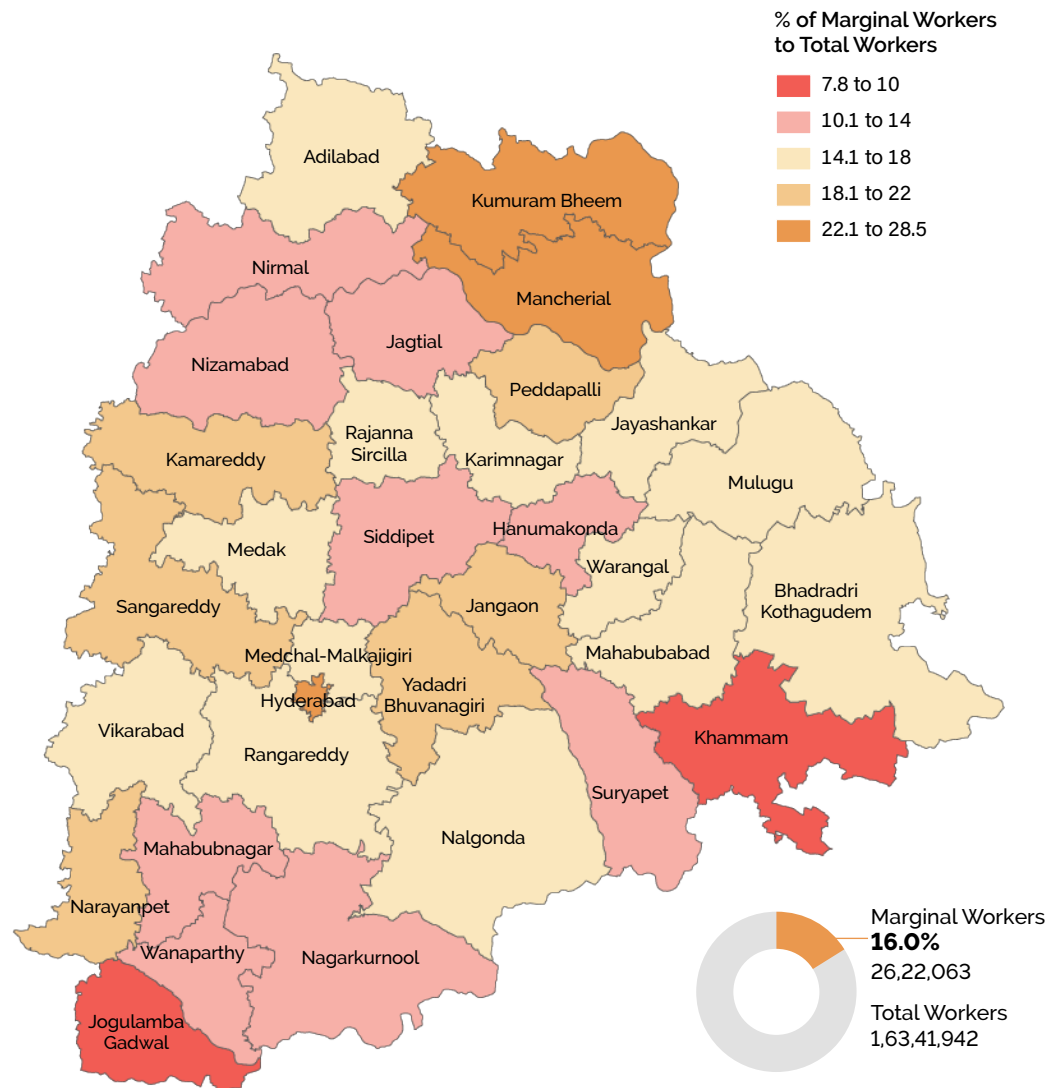


S.No	District	Total Workers	Main Workers	% of Main Workers	Non Workers	% of Non Workers
1	Kumuram Bheem	2,53,001	1,80,989	71.5	2,62,811	51.0
2	Mancherial	3,44,785	2,57,651	74.7	4,62,252	57.3
3	Hyderabad	14,13,297	10,96,081	77.6	25,30,026	64.2
4	Peddapalli	3,45,214	2,74,990	79.7	4,50,118	56.6
5	Kamareddy	4,94,181	3,96,449	80.2	4,78,444	49.2
6	Jangaon	2,70,772	2,18,504	80.7	2,64,219	49.4
7	Sangareddy	6,88,156	5,55,359	80.7	8,39,472	55.0
8	Narayanpet	2,97,668	2,41,272	81.1	2,69,206	47.5
9	Yadadri Bhuvanagiri	3,74,074	3,05,883	81.8	3,96,759	51.5
10	Vikarabad	4,77,633	3,93,717	82.4	4,63,750	49.3
11	Medak	3,85,810	3,18,666	82.6	3,81,618	49.7
12	Mulugu	1,62,818	1,35,437	83.2	1,31,853	44.7
13	Medchal-Malkajiri	9,64,732	8,06,363	83.6	14,95,363	60.8
14	Mahabubabad	4,07,484	3,40,803	83.6	3,67,065	47.4
15	Bhadradi Kothagudem	5,17,111	4,33,981	83.9	5,52,150	51.6
16	Karimnagar	4,63,920	3,90,385	84.1	5,41,791	53.9
17	Rangareddy	10,22,641	8,65,358	84.6	14,03,602	57.9
18	Warangal	3,62,407	3,07,442	84.8	3,74,741	50.8
19	Rajanna Sircilla	2,98,663	2,53,918	85.0	2,53,374	45.9
20	Jayashankar	2,21,031	1,88,328	85.2	1,95,732	47.0
21	Adilabad	3,49,121	2,97,999	85.4	3,59,851	50.8
22	Nalgonda	8,06,091	6,91,772	85.8	8,12,325	50.2
23	Nizamabad	7,62,566	6,56,342	86.1	8,08,456	51.5
24	Hanumakonda	4,53,845	3,91,164	86.2	6,08,402	57.3
25	Mahabubnagar	4,34,908	3,77,782	86.9	4,70,752	52.0
26	Siddipet	5,09,563	4,44,757	87.3	5,02,502	49.7
27	Nirmal	3,76,760	3,29,821	87.5	3,32,658	46.9
28	Nagarkurnool	4,56,762	4,00,305	87.6	4,05,004	47.0
29	Jagtial	5,36,436	4,73,029	88.2	4,48,981	45.6
30	Suryapet	5,61,528	4,95,764	88.3	5,38,032	48.9
31	Wanaparthy	2,96,149	2,63,124	88.8	2,81,609	48.7
32	Khammam	7,04,729	6,33,945	90.0	6,96,910	49.7
33	Jogulamba Gadwal	3,28,086	3,02,499	92.2	2,81,904	46.2

Note: 1. Main workers are persons engaged in any economically gainful activity for 183 days or more in a year. 2. Non-worker is a person who is not engaged in any gainful activity.  
Source: Registrar General and Census Commissioner, India (2011)



## Marginal Workers

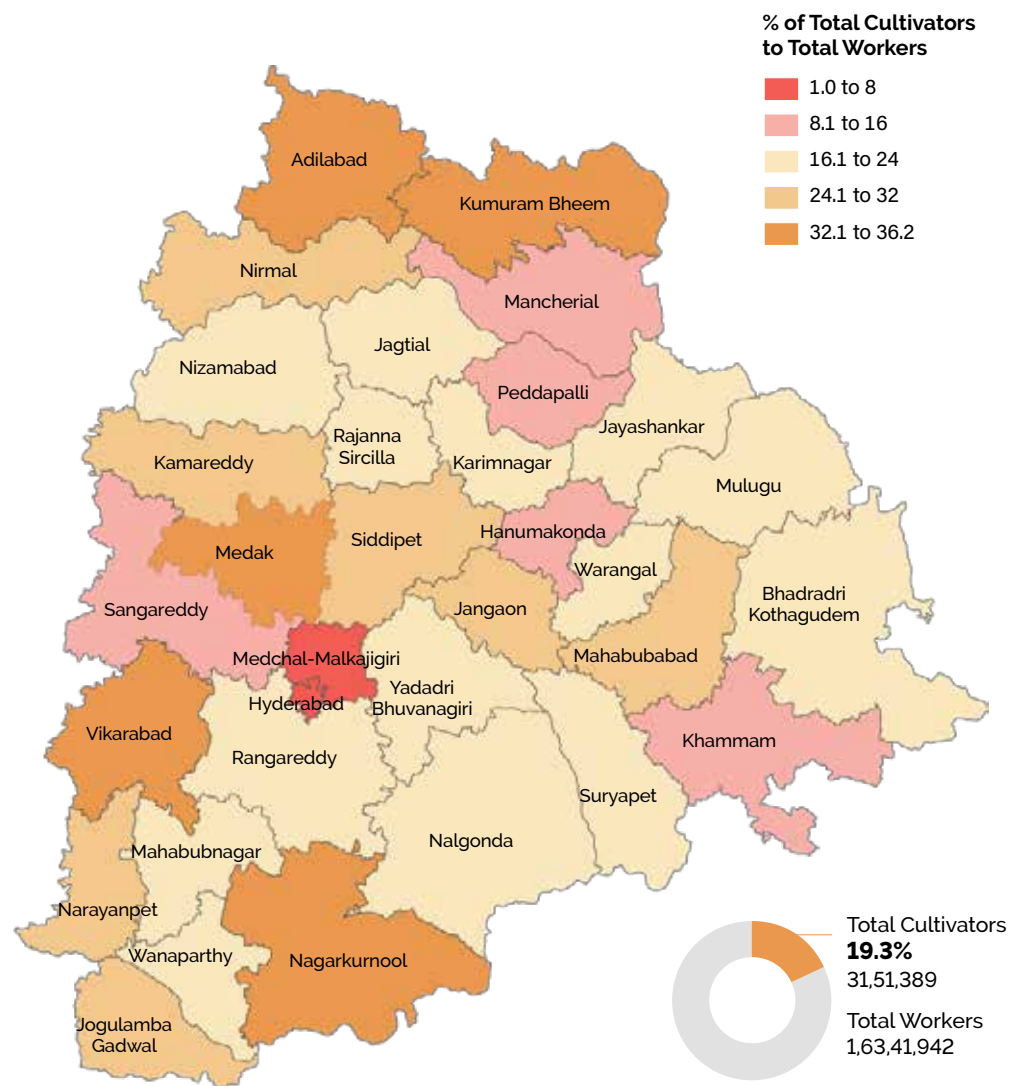


Note: Marginal workers are persons engaged in any economically gainful activity for less than 183 days in a year.

Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Total Workers	Marginal Workers	% of Marginal Workers
1	Jogulamba Gadwal	3,28,086	25,587	7.8
2	Khammam	7,04,729	70,784	10.0
3	Wanaparthy	2,96,149	33,025	11.2
4	Suryapet	5,61,528	65,764	11.7
5	Jagtial	5,36,436	63,407	11.8
6	Nagarkurnool	4,56,762	56,457	12.4
7	Nirmal	3,76,760	46,939	12.5
8	Siddipet	5,09,563	64,806	12.7
9	Mahabubnagar	4,34,908	57,126	13.1
10	Hanumakonda	4,53,845	62,681	13.8
11	Nizamabad	7,62,566	1,06,224	13.9
12	Nalgonda	8,06,091	1,14,319	14.2
13	Adilabad	3,49,121	51,122	14.6
14	Jayashankar	2,21,031	32,703	14.8
15	Rajanna Sircilla	2,98,663	44,745	15.0
16	Warangal	3,62,407	54,965	15.2
17	Rangareddy	10,22,641	1,57,283	15.4
18	Karimnagar	4,63,920	73,535	15.9
19	Bhadradi Kothagudem	5,17,111	83,130	16.1
20	Mahabubabad	4,07,484	66,681	16.4
21	Medchal-Malkajgiri	9,64,732	1,58,369	16.4
22	Mulugu	1,62,818	27,381	16.8
23	Medak	3,85,810	67,144	17.4
24	Vikarabad	4,77,633	83,916	17.6
25	Yadadri Bhuvanagiri	3,74,074	68,191	18.2
26	Narayanpet	2,97,668	56,396	18.9
27	Sangareddy	6,88,156	1,32,797	19.3
28	Jangaon	2,70,772	52,268	19.3
29	Kamareddy	4,94,181	97,732	19.8
30	Peddapalli	3,45,214	70,224	20.3
31	Hyderabad	14,13,297	3,17,216	22.4
32	Mancherial	3,44,785	87,134	25.3
33	Kumuram Bheem	2,53,001	72,012	28.5

## Cultivators



Note: Cultivator is a person who is engaged as employer or worker in cultivation of certain crops on land owned by him or held by him for payment in money, kind or share. Cultivators include supervision or directions of cultivation.

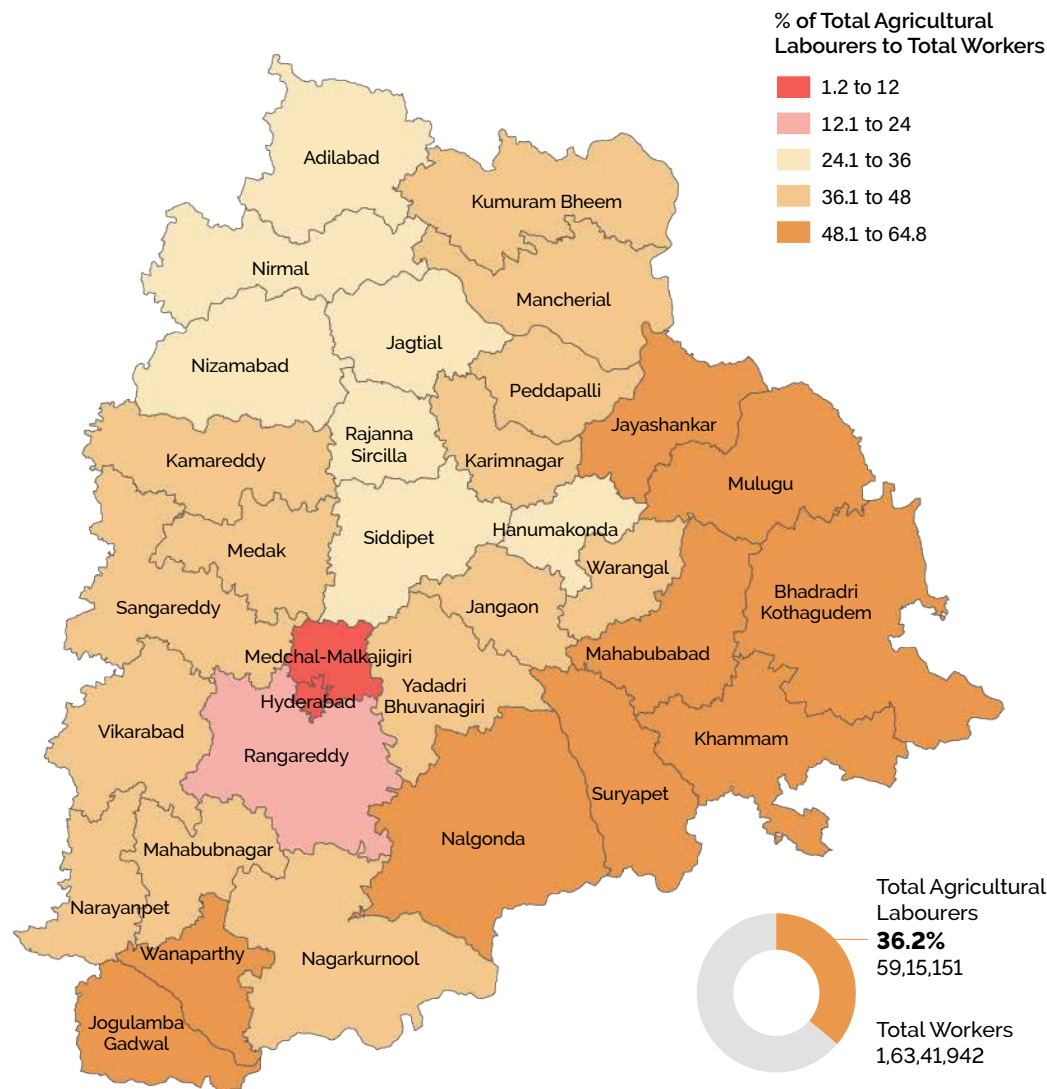
Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Total Workers	Total Cultivators	% of Total Cultivators
1	Hyderabad	14,13,297	28,308	2.0
2	Medchal-Malkajgiri	9,64,732	26,675	2.8
3	Mancherial	3,44,785	45,831	13.3
4	Peddapalli	3,45,214	46,115	13.4
5	Khammam	4,53,845	95,769	13.6
6	Hanumakonda	7,04,729	62,040	13.7
7	Sangareddy	6,88,156	1,09,650	15.9
8	Rangareddy	10,22,641	1,65,705	16.2
9	Karimnagar	4,63,920	78,516	16.9
10	Bhadradi Kothagudem	5,17,111	89,435	17.3
11	Suryapet	5,61,528	98,773	17.6
12	Yadadri Bhuvanagiri	3,74,074	67,500	18.0
13	Nizamabad	7,62,566	1,44,090	18.9
14	Nalgonda	8,06,091	1,58,951	19.7
15	Wanaparthy	2,96,149	60,914	20.6
16	Jagtial	5,36,436	1,11,345	20.8
17	Mulugu	1,62,818	35,561	21.8
18	Warangal	3,62,407	80,658	22.3
19	Mahabubnagar	2,98,663	96,949	22.3
20	Rajanna Sircilla	4,34,908	66,751	22.3
21	Jayashankar	2,21,031	51,785	23.4
22	Jogulamba Gadwal	3,28,086	85,048	25.9
23	Kamareddy	4,94,181	1,33,267	27.0
24	Nirmal	2,97,668	1,03,498	27.5
25	Narayanpet	3,76,760	81,911	27.5
26	Jangaon	2,70,772	80,477	29.7
27	Mahabubabad	4,07,484	1,22,597	30.1
28	Siddipet	5,09,563	1,56,467	30.7
29	Medak	2,53,001	1,29,530	33.6
30	Nagarkurnool	3,85,810	1,54,560	33.8
31	Kumuram Bheem	4,56,762	88,045	34.8
32	Vikarabad	4,77,633	1,68,305	35.2
33	Adilabad	3,49,121	1,26,363	36.2





## Agricultural Labourers



Note: Agricultural labourer is a person working in another person's land for wages in case or kind. He has no risk of cultivation.

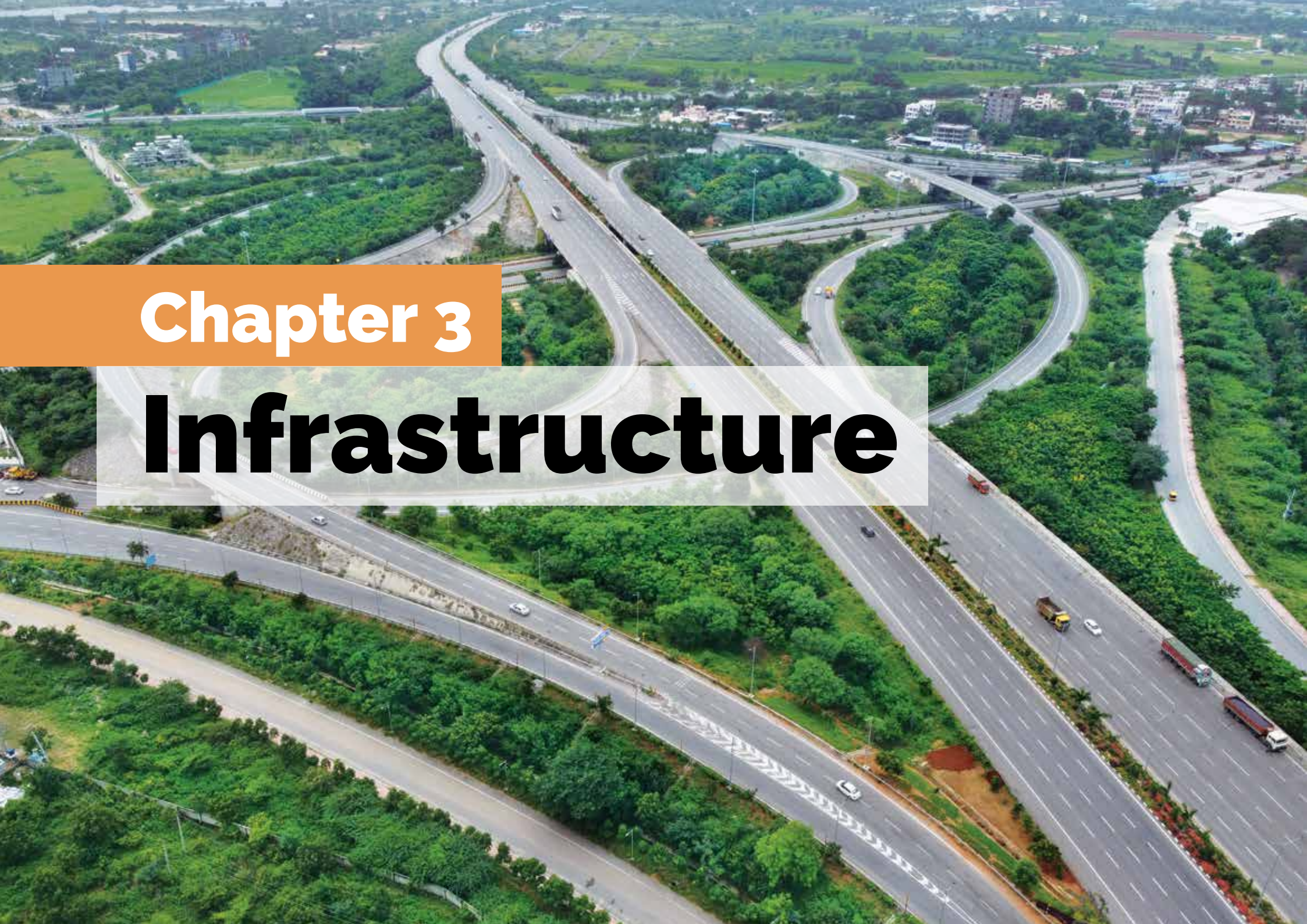
Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Total Workers	Total Agricultural Labourers	% of Total Agricultural Labourers
1	Hyderabad	14,13,297	23,029	1.6
2	Medchal-Malkajigiri	9,64,732	44,980	4.7
3	Rangareddy	10,22,641	2,13,624	20.9
4	Nizamabad	7,62,566	2,31,941	30.4
5	Nirmal	3,76,760	1,17,204	31.1
6	Jagtial	5,36,436	1,77,530	33.1
7	Siddipet	5,09,563	1,71,665	33.7
8	Rajanna Sircilla	2,98,663	1,01,737	34.1
9	Adilabad	3,49,121	1,19,664	34.3
10	Hanumakonda	4,53,845	1,61,987	35.7
11	Mahabubnagar	4,34,908	1,67,858	38.6
12	Kumuram Bheem	2,53,001	99,667	39.4
13	Karimnagar	4,63,920	1,86,363	40.2
14	Vikarabad	4,77,633	1,94,554	40.7
15	Nagarkurnool	4,56,762	1,90,030	41.6
16	Yadadri Bhuvanagiri	3,74,074	1,57,672	42.1
17	Medak	3,85,810	1,62,827	42.2
18	Mancherial	3,44,785	1,48,377	43.0
19	Kamareddy	4,94,181	2,13,224	43.1
20	Sangareddy	6,88,156	2,98,990	43.4
21	Warangal	3,62,407	1,59,416	44.0
22	Jangaon	2,70,772	1,20,447	44.5
23	Peddapalli	3,45,214	1,59,967	46.3
24	Narayanpet	2,97,668	1,40,898	47.3
25	Nalgonda	8,06,091	3,89,621	48.3
26	Wanaparthy	2,96,149	1,44,713	48.9
27	Mahabubabad	4,07,484	2,04,458	50.2
28	Bhadradi Kothagudem	5,17,111	2,62,753	50.8
29	Jogulamba Gadwal	3,28,086	1,83,459	55.9
30	Suryapet	5,61,528	3,15,838	56.2
31	Khammam	7,04,729	4,14,250	58.8
32	Jayashankar	2,21,031	1,30,897	59.2
33	Mulugu	1,62,818	1,05,511	64.8

## Projected Population By Age and Gender, 2011 to 2036

Age group	Total population ('000)						Change between 2021 and 2036 (%)	Male population ('000)						Change between 2021 and 2036 (%)	Female population ('000)						Change between 2021 and 2036 (%)
	2011	2016	2021	2026	2031	2036		2011	2016	2021	2026	2031	2036		2011	2016	2021	2026	2031	2036	
0-1 years	579	546	527	478	432	394	-25.2	298	288	276	249	223	203	-26.4	280	258	251	229	209	191	-23.9
0-4 years	2,859	2,697	2,605	2,361	2,136	1,947	-25.3	1,473	1,424	1,366	1,228	1,102	1,004	-26.5	1,385	1,273	1,239	1,134	1,035	943	-23.9
5-9 years	3,154	2,841	2,681	2,590	2,348	2,125	-20.7	1,625	1,464	1,416	1,358	1,220	1,095	-22.7	1,530	1,377	1,265	1,233	1,128	1,029	-18.7
10-14 years	3,451	3,144	2,831	2,672	2,582	2,340	-17.3	1,775	1,619	1,458	1,411	1,353	1,216	-16.6	1,676	1,525	1,373	1,261	1,229	1,124	-18.1
15-19 years	3,488	3,430	3,124	2,813	2,655	2,566	-17.9	1,782	1,765	1,610	1,450	1,403	1,346	-16.4	1,706	1,665	1,514	1,363	1,252	1,220	-19.4
20-24 years	3,424	3,451	3,394	3,091	2,783	2,626	-22.6	1,714	1,766	1,750	1,596	1,438	1,391	-20.5	1,710	1,685	1,644	1,495	1,345	1,236	-24.8
25-29 years	3,228	3,387	3,416	3,361	3,062	2,757	-19.3	1,596	1,694	1,747	1,731	1,579	1,423	-18.5	1,632	1,693	1,669	1,630	1,482	1,334	-20.1
30-34 years	2,894	3,190	3,350	3,380	3,328	3,033	-9.5	1,440	1,572	1,671	1,724	1,710	1,561	-6.6	1,454	1,617	1,679	1,656	1,618	1,472	-12.3
35-39 years	2,574	2,852	3,148	3,309	3,342	3,292	4.6	1,297	1,411	1,544	1,643	1,697	1,685	9.1	1,277	1,441	1,604	1,666	1,644	1,607	0.2
40-44 years	2,204	2,526	2,804	3,099	3,261	3,297	17.6	1,129	1,264	1,378	1,511	1,610	1,666	20.9	1,075	1,262	1,426	1,588	1,651	1,630	14.3
45-49 years	1,806	2,151	2,471	2,748	3,042	3,204	29.7	928	1,093	1,227	1,342	1,473	1,573	28.2	878	1,058	1,244	1,407	1,568	1,631	31.1
50-54 years	1,452	1,742	2,082	2,398	2,672	2,962	42.3	726	886	1,048	1,180	1,293	1,423	35.8	726	857	1,034	1,218	1,379	1,539	48.8
55-59 years	1,240	1,377	1,659	1,989	2,298	2,568	54.8	591	679	834	990	1,119	1,230	47.5	649	697	825	999	1,179	1,338	62.2
60-64 years	1,122	1,142	1,277	1,547	1,864	2,164	69.5	525	536	621	768	917	1,041	67.6	596	607	655	779	948	1,123	71.5
65-69 years	881	987	1,018	1,147	1,401	1,700	67.0	422	453	469	550	685	824	75.7	459	534	548	598	716	877	60.0
70-74 years	661	729	833	871	992	1,224	46.9	320	341	375	393	466	586	56.3	340	387	458	477	526	637	39.1
75-79 years	353	496	562	657	697	805	43.2	174	235	257	287	306	367	42.8	179	261	305	369	391	438	43.6
80+ years	213	321	470	603	743	856	82.1	94	144	207	256	303	340	64.3	119	177	263	346	440	515	95.8
<b>Total</b>	<b>35,004</b>	<b>36,462</b>	<b>37,725</b>	<b>38,636</b>	<b>39,207</b>	<b>39,467</b>	<b>4.6</b>	<b>17,612</b>	<b>18,346</b>	<b>18,978</b>	<b>19,417</b>	<b>19,675</b>	<b>19,772</b>	<b>4.2</b>	<b>17,392</b>	<b>18,116</b>	<b>18,747</b>	<b>19,219</b>	<b>19,532</b>	<b>19,696</b>	<b>5.1</b>

Source: National Commission on Population, Ministry of Health & Family Welfare, GoI



## Chapter 3

# Infrastructure

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## 1. Introduction

Infrastructure refers to the basic physical systems of a business, region, or nation, such as transportation systems, communication networks, sewage, water, and electric systems. Infrastructure is vital to economic development as it facilitates an increase in productivity, attracts business activity, lowers transports and production costs and improves markets access. Consequently, creation and maintenance of infrastructure is considered crucial to sustain economic growth.

## 2. Key Highlights

### Energy (as of 01.09.2021)

- Telangana's total contracted capacity of electricity was 16,613 MW (as of 01.09.2021), of which 51% is generated by the state, 16% by central and 33% by private.
- The generation capacity of the Telangana State Generation Company (TSGENCO) is 6,215 MW, 60.70% of the generation capacity is thermal, 39.28% is hydel and solar energy accounts for 0.02% of the generation capacity i.e. 1 MW.
- The total contracted capacity of the private sector is 5,453 MW, of which 64% is solar energy, 14.79% is gas based energy, 15.38% is thermal energy and 5.81% is non conventional energy (other than solar).
- Telangana had the highest growth rate (9.2%) of per capita electricity consumption in the country, it is increased from 1,896 kwh (2018-19) to 2,071 kwh (2019-20).
- There are 1.65 crore electricity connections in the state, of which 72.85% are domestic connections, 15.49% are agricultural connections and 11.66% are industrial connections and others.
- Telangana is the only State supplying 24 hours 'free power supply' to 25.63 lakh Agriculture consumers from 2014-15 to 2020-21.
- Hyderabad district has the highest number of domestic connections (17.16 lakh) and industrial connections and others (4.02 lakh) whereas the highest number of agricultural connections were observed in Nalgonda district (2.03 lakh).

### Transportation Sector

- A total length of roads in the state is 1,07,871 km, which includes National Highways (NH), Roads & Buildings (R&B), Panchayat Raj (PR) and GHMC departments.
- 23 National Highways (NH) run through the state of Telangana, cumulative length of the highways is 3,910 km. 5 districts account for 31% of the length of national highways in the state - Nalgonda ( 273.04 km), Nagarkurnool ( 252.82 km), Suryapet (236.19 km), Sangareddy (232.3 km) and Khammam (210.73 km).
- The Roads and Building (R&B) Department

maintains 27,672 km of roads in the state, of which 92.82% is blacktop road, 3.33% is unmetalled road, 2.98% is cement concrete and 0.87% is metalled road with a road density of 0.25 km per sq. km.

- The Panchayati Raj and Rural Development department maintains 67,276.2 km of roads in the state, of which 36.07% is Black top road, 13.27% is metalled road and 5.43% is cement concrete. A major share of the roads, 45.23% is unmetalled and road density of 0.60 km per sq. km.
- GHMC department maintains 9,013 Km of roads in Rangareddy, Hyderabad and Medchal-Malkajiri districts. Out of this length 2,846 Kms are BT Roads and 6,167 Kms are Cement Concrete Roads.

### Motor Vehicles

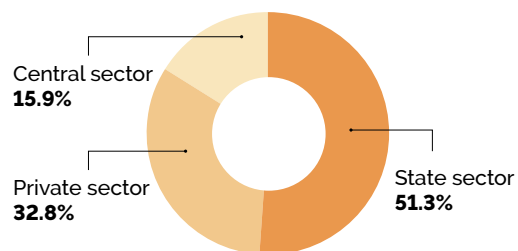
- The total number of motor vehicles registered decreased by 33.6% from 12.39 lakh vehicles in 2019-20 to 8.22 lakh vehicles in 2020-21.

### Banking Sector

- There are 5,442 scheduled commercial banks in Telangana, with total deposits worth Rs. 6,11,401 crores and credit worth Rs. 5,69,313 crores for Q1 of 2021-22. The credit-deposit ratio of the state is 93.12.

## Energy - Contracted Capacity (MW)

### Contracted Capacity by Sector (%)



### Contracted Capacity by Source (MW)

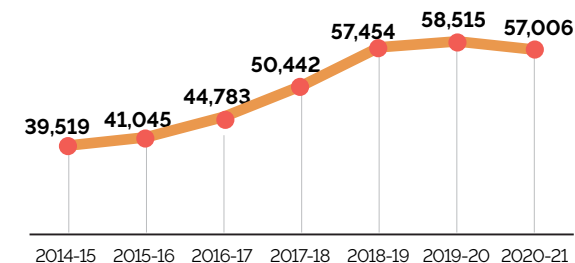
1 State Sector	
<b>i) TSGENCO</b>	<b>6,215</b>
Thermal	3,772
Hydel	2,442
Solar	1
ii) Singareni TPP	1,200
iii) Chhattisgarh Power	1,000
iv) Inter state Hydel*	76
v) Gas (APGCL)	25
<b>Total State Sector (i+ii+iii+iv+v)</b>	<b>8,516</b>
<b>2 Central Sector (TS Share)</b>	<b>2,645</b>
<b>3 Private Sector</b>	
a) Solar	3,489
b) NCE (Other than Solar)	317
c) Gas based Power Plants (IPPs)	807
d) Sembcorb (TPCIL)-Long Term IPP	839
<b>Total Private Sector (a+b+c+d)</b>	<b>5,453</b>
<b>Total Contracted Capacity (1+2+3)</b>	<b>16,613</b>

### Break-up details of Contracted Capacity of TSGENCO as on 01.09.2021

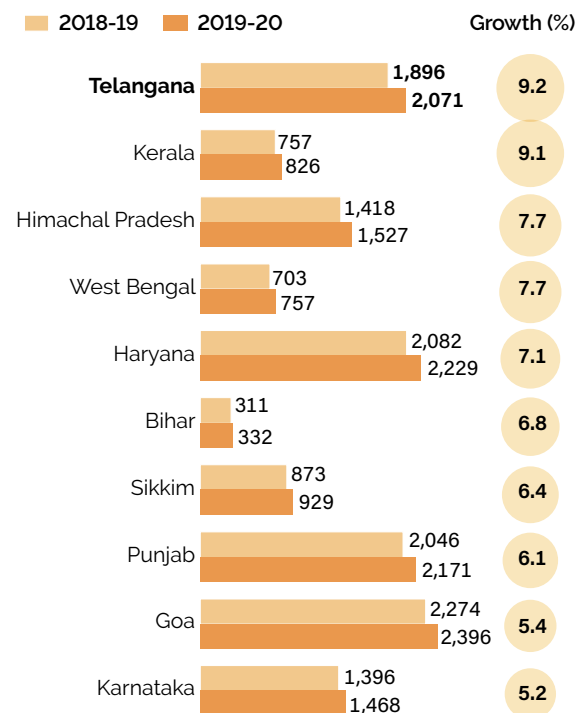
Name of the Scheme (Station)	No. of Units	Capacity (MW)
<b>a) Thermal</b>		
Kothagudem - V	2x250	500.00
Kothagudem - VI	1x500	500.00
Kothagudem - VII (Super critical) *	1X800	800.00
Ramagundam-B	1x62.50	62.50
Kakatiya -(KTPP)-I	1x500	500.00
Kakatiya -(KTPP)-II *	1X600	600.00
Bhadradri TPS (Unit I,II&III) *	3x270	810.00
<b>Total Thermal</b>		<b>3,772.50</b>
<b>b) Hydro</b>		
Nizamsagar	2x5	10.00
Nagarjunasagar (1x110) (7x100.8)		815.60
Srisailem LBPH	6x150	900.00
Nagarjunasagar LCPH	2x30	60.00
Pochampad	4x9	36.00
Singur Hydro Project	2x7.5	15.00
Jurala	6x39	234.00
Lower Jurala *	6X40	240.00
PuliChintala *	4X30	120.00
<b>Total Hydro</b>		<b>2,430.60</b>
<b>c) Mini Hydro</b>		
1.On Kakatiya Canal	19	9.16
2.Paleru (N'Sagar left Canal)	2	2.00
<b>Total Mini Hydro</b>		<b>11.16</b>
<b>d) Solar</b>		
Solar Plant at Jurala	1	1.00
<b>Total Solar</b>		<b>1.00</b>
<b>Total TSGENCO (a+b+c+d)</b>		<b>6,215.26</b>



### Electricity Consumption (MU)



### Per-Capita Energy Consumption (kWh)



Source: TSGENCO (as on 01.09.2021)

\* After formation of Telangana State (Total 2570 MW) - (720 MW Decommissioned at KTPS)

Source: Central Electricity Authority



## Electrification - Agriculture / Domestic / Industrial Connections

S.No	DISCOM/District	Domestic Connections	Agricultural Connections	Industrial and Others Connections	Total Connections
1	Hyderabad	17,15,957	86	4,01,504	21,17,547
2	Rangareddy	14,26,131	1,10,007	2,36,393	17,72,531
3	Medchal	12,80,086	20,348	1,76,613	14,77,047
4	Nizamabad	4,99,389	1,72,977	86,967	7,59,333
5	Nalgonda	4,55,346	2,03,323	73,357	7,32,026
6	Sangareddy	5,04,273	94,248	76,254	6,74,775
7	Khammam	4,57,441	1,04,431	61,086	6,22,958
8	Hanumakonda (Warangal (Urban))	4,30,084	50,110	68,466	5,48,660
9	Mahabubnagar (Incl.Narayanpet)	3,54,914	1,06,793	57,106	5,18,813
10	Karimnagar	3,61,042	98,634	56,593	5,16,269
11	Siddipet	3,13,216	1,50,530	44,983	5,08,729
12	Jagtial	3,13,782	1,30,237	42,926	4,86,945
13	Suryapet	3,08,105	1,33,836	43,657	4,85,598
14	Bhadradi Kothagudem	3,20,614	43,037	42,806	4,06,457
15	Yadadri Bhuvanagiri	2,49,515	1,05,418	38,695	3,93,628
16	Kamareddy	2,56,154	98,020	38,311	3,92,485
17	Peddapalli	2,39,197	71,117	31,123	3,41,437
18	Mahabubabad	2,13,448	85,276	25,552	3,24,276
19	Mancherial	2,40,819	42,137	33,675	3,16,631
20	Medak	1,87,205	97,048	30,478	3,14,731
21	Vikarabad	2,18,747	62,252	33,617	3,14,616
22	Nagarkurnool	1,86,535	93,463	28,366	3,08,364
23	Nirmal	2,12,566	61,482	29,149	3,03,197
24	Warangal (Warangal (Rural))	1,85,212	78,985	23,846	2,88,043
25	Sircilla (Rajanna)-Resco	1,83,309	72,524	24,721	2,80,554
26	"Bhoopalapally (Incl.Mulugu dist.)"	1,83,725	61,853	20,901	2,66,479
27	Jangaon	1,62,312	81,305	21,752	2,65,369
28	Adilabad	1,91,132	27,182	26,991	2,45,305
29	Wanaparthy	1,40,017	50,964	20,819	2,11,800
30	Gadwal	1,39,885	44,506	18,609	2,03,000
31	Kumuram Bheem	1,26,227	10,494	14,605	1,51,326
	<b>State Total</b>	<b>1,20,56,385</b>	<b>25,62,623</b>	<b>19,29,921</b>	<b>1,65,48,929</b>

As on 01.09.2021

Source: TSNPDCL, Warangal and TSSPDCL, Hyderabad

## District wise Roads Length (Km) - 2020-21

### Length of Roads



S.No	District	National Highways (Km)	Panchayat Raj Roads (Km)	R&B Roads (Km)	Total Roads	Road Density (Km/Sq.Km)
1	GHMC				9,013.0	
2	Nalgonda	273.0	5,416.5	1,821.5	7,511.0	1.04
3	Khammam	210.7	2,680.4	2,216.3	5,107.5	1.14
4	Rangareddy	167.3	3,790.9	1,103.5	5,061.7	1.01
5	Nagarkurnool	252.8	2,834.1	999.1	4,086.1	0.64
6	Siddipet	85.3	2,663.7	1,331.9	4,080.9	1.12
7	Nizamabad	178.8	2,366.9	1,405.9	3,951.6	0.95
8	Sangareddy	232.3	2,624.8	1,076.8	3,933.9	0.88
9	Vikarabad	40.0	2,871.0	995.9	3,906.9	1.08
10	Yadadri Bhuvanagiri	129.7	2,794.2	895.9	3,819.7	1.11
11	Bhadradri Kothagudem	105.5	2,373.6	1,239.1	3,718.2	0.53
12	Suryapet	236.2	2,562.7	902.1	3,701.0	1.03
13	Mahabubabad	147.3	2,336.5	925.9	3,409.6	0.95
14	Kamareddy	125.2	2,277.6	973.2	3,376.0	0.91
15	Jagtial	155.2	1,577.1	1,189.9	2,922.1	1.02
16	Adilabad	117.8	2,065.9	655.3	2,838.9	0.71
17	Warangal Rural	96.2	2,058.8	640.2	2,795.1	1.30
18	Mahabubnagar	135.1	2,065.0	566.6	2,766.7	1.01
19	Kumuram Bheem	52.6	2,099.1	594.5	2,746.2	0.61
20	Medak	162.4	1,825.4	699.2	2,686.9	0.97
21	Karimnagar	76.0	1,596.1	920.7	2,592.8	1.21
22	Nirmal	121.9	1,628.1	817.9	2,567.9	0.69
23	Mancherial	132.5	1,826.6	570.3	2,529.4	0.65
24	Jangaon	118.3	1,801.5	453.8	2,373.6	1.12
25	Jogulamba Gadwal	39.3	1,726.3	446.6	2,212.2	0.86
26	Narayanpet	104.8	1,551.5	477.6	2,133.9	0.90
27	Rajanna Sircilla	18.1	1,475.4	595.9	2,089.4	1.10
28	Jayashankar	82.0	1,461.1	546.2	2,089.4	0.70
29	Peddapalli	0.0	1,265.3	800.2	2,065.5	0.95
30	Wanaparthy	41.1	1,361.5	525.6	1,928.2	0.89
31	Mulugu	136.6	967.5	457.5	1,561.7	0.38
32	Warangal Urban	79.0	834.0	436.0	1,348.9	1.04
33	Medchal-Malkajgiri	50.3	497.2	391.1	938.6	0.89
34	Hyderabad	6.9	0.0	0.0	6.9	0.03
<b>State</b>		<b>3,910.0</b>	<b>67,276.2</b>	<b>27,672.1</b>	<b>1,07,871.2</b>	<b>0.96</b>

Note: Districts arranged in descending order of total road length. Different scale used for each category of road.

Source: National Highways Authority, Engineer-in-Chief (R&B), Hyderabad, Engineer-in-Chief, (PR), Hyderabad

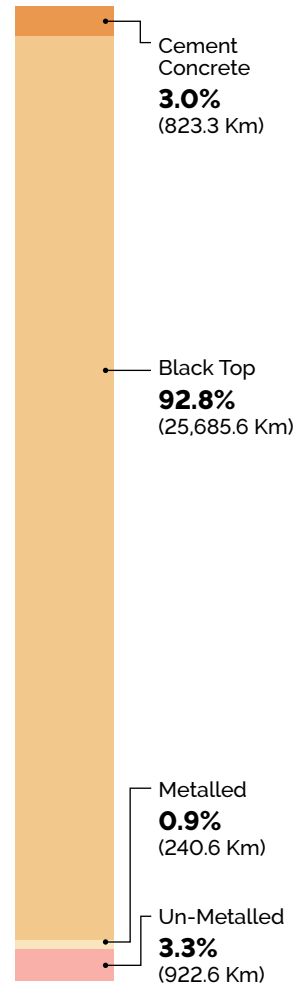




## Roads - R & B (Kilometers) - 2020-21

### Length of R & B Roads

Total R&B Roads  
**27,672.1 Km**



S.No	District	Cement Concrete (Km)	Black Top (Km)	Metalled (Km)	Un-Metalled (Km)	Total (Km)	Road Density (Km/Sq.Km)
1	Khammam	97.3	1,819.2	57.9	241.9	2,216.3	0.49
2	Nalgonda	46.4	1,733.1	3.0	39.1	1,821.5	0.25
3	Nizamabad	33.7	1,346.8	7.8	17.6	1,405.9	0.34
4	Siddipet	26.0	1,264.4	31.2	10.3	1,331.9	0.37
5	Bhadradi Kothagudem	19.0	1,096.3	22.2	101.7	1,239.1	0.18
6	Jagtial	50.5	1,130.2	0.0	9.1	1,189.9	0.42
7	Rangareddy	50.2	1,045.4	0.5	7.5	1,103.5	0.22
8	Sangareddy	48.9	1,001.8	0.0	26.1	1,076.8	0.24
9	Nagarkurnool	57.4	926.9	11.8	3.0	999.1	0.16
10	Vikarabad	16.3	968.7	0.0	10.9	995.9	0.28
11	Kamareddy	14.3	947.5	0.5	11.0	973.2	0.26
12	Mahabubabad	41.2	852.3	16.9	15.5	925.9	0.26
13	Karimnagar	16.6	828.9	0.0	75.2	920.7	0.43
14	Suryapet	29.9	792.2	18.6	61.4	902.1	0.25
15	Yadadri Bhuvanagiri	21.2	874.7	0.0	0.0	895.9	0.26
16	Nirmal	12.2	767.3	14.8	23.6	817.9	0.22
17	Peddapalli	36.4	726.5	0.6	36.7	800.2	0.37
18	Medak	6.9	674.8	3.3	14.2	699.2	0.25
19	Adilabad	12.9	601.6	4.2	36.5	655.3	0.16
20	Warangal Rural	32.0	608.2	0.0	0.0	640.2	0.30
21	Rajanna Sircilla	29.2	553.1	0.0	13.5	595.9	0.31
22	Kumuram Bheem	6.3	519.2	8.3	60.7	594.5	0.13
23	Mancherial	16.3	496.3	19.8	38.0	570.3	0.15
24	Mahabubnagar	10.6	552.2	0.5	3.4	566.6	0.21
25	Jayashankar	15.1	517.0	5.0	9.2	546.2	0.18
26	Wanaparthy	31.7	489.2	0.0	4.7	525.6	0.24
27	Narayanpet	9.0	468.6	0.0	0.0	477.6	0.20
28	Mulugu	3.8	409.3	10.0	34.5	457.5	0.11
29	Jangaon	5.8	448.0	0.0	0.0	453.8	0.21
30	Jogulamba Gadwal	10.8	432.0	0.4	3.4	446.6	0.17
31	Warangal Urban	12.6	405.9	3.4	14.1	436.0	0.34
32	Medchal-Malkajgiri	2.8	388.3	0.0	0.0	391.1	0.37
33	Hyderabad	0.0	0.0	0.0	0.0	0.0	
<b>State</b>		<b>823.3</b>	<b>25,685.6</b>	<b>240.6</b>	<b>922.6</b>	<b>27,672.1</b>	<b>0.25</b>

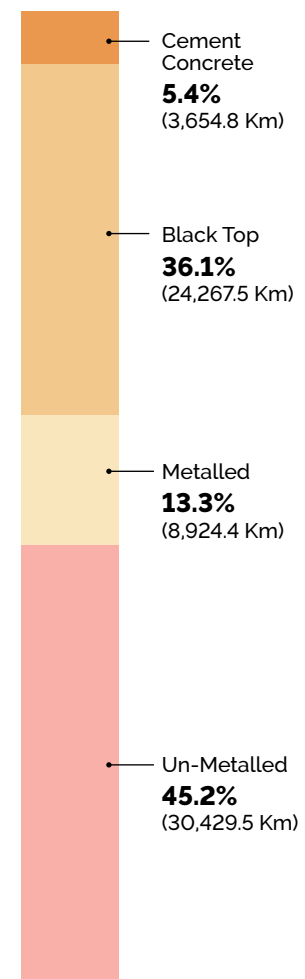
Note: Districts arranged in descending order of total road length. Different scale used for each category of road.

Source: Engineer-in-Chief (R&B), Hyderabad

## Roads - Panchayat Raj (Kilometers) - 2020-21

### Length of Panchayat Raj Roads

Total Panchayat Raj Roads  
**67,276.2 Km**



S.No	District	Cement Concrete (Km)	Black Top (Km)	Metalled (Km)	Un-Metalled (Km)	Total (Km)	Road Density (Km/Sq.Km)
1	Nalgonda	276.5	1,767.2	955.6	2,417.2	5,416.5	0.75
2	Rangareddy	193.5	1,578.6	475.7	1,543.1	3,790.9	0.76
3	Vikarabad	75.7	860.2	493.7	1,441.4	2,871.0	0.79
4	Nagarkurnool	113.8	953.5	405.9	1,361.0	2,834.1	0.44
5	Yadadri Bhuvanagiri	116.3	1,052.0	520.8	1,105.2	2,794.2	0.82
6	Khammam	182.0	656.0	314.1	1,528.3	2,680.4	0.60
7	Siddipet	158.3	1,298.0	177.2	1,030.2	2,663.7	0.73
8	Sangareddy	120.5	1,147.7	404.6	952.1	2,624.8	0.59
9	Suryapet	192.8	806.7	563.9	999.4	2,562.7	0.72
10	Bhadradi Kothagudem	91.1	934.6	254.6	1,093.3	2,373.6	0.34
11	Nizamabad	197.4	851.6	295.4	1,022.5	2,366.9	0.57
12	Mahabubabad	162.9	1,180.6	325.1	667.9	2,336.5	0.65
13	Kamareddy	177.3	761.6	386.3	952.4	2,277.6	0.61
14	Kumuram Bheem	33.9	683.1	162.4	1,219.7	2,099.1	0.47
15	Adilabad	22.1	908.2	86.6	1,049.0	2,065.9	0.52
16	Mahabubnagar	62.3	593.7	424.1	985.0	2,065.0	0.75
17	Warangal Rural	106.3	820.7	351.1	780.6	2,058.8	0.96
18	Mancherial	129.9	583.2	414.0	699.6	1,826.6	0.47
19	Medak	137.7	832.3	211.5	643.8	1,825.4	0.66
20	Jangaon	62.5	666.0	220.2	852.8	1,801.5	0.85
21	Jogulamba Gadwal	34.8	477.7	247.7	966.2	1,726.3	0.67
22	Nirmal	41.2	610.0	111.1	865.8	1,628.1	0.44
23	Karimnagar	137.1	527.4	125.2	806.4	1,596.1	0.75
24	Jagtial	155.7	405.7	104.0	911.7	1,577.1	0.55
25	Narayanpet	38.2	552.0	192.7	768.5	1,551.5	0.65
26	Rajanna Sircilla	126.4	557.3	63.0	728.7	1,475.4	0.78
27	Jayashankar	117.0	462.9	106.9	774.2	1,461.1	0.49
28	Wanaparthi	63.7	525.0	162.6	610.3	1,361.5	0.63
29	Peddapalli	162.1	278.2	88.5	736.5	1,265.3	0.58
30	Mulugu	59.3	380.0	127.1	401.1	967.5	0.23
31	Warangal Urban	39.9	286.1	98.1	409.8	834.0	0.64
32	Medchal-Malkajgiri	66.8	269.7	54.9	105.9	497.2	0.47
33	Hyderabad	0.0	0.0	0.0	0.0	0.0	
<b>State</b>		<b>3,654.8</b>	<b>24,267.5</b>	<b>8,924.4</b>	<b>30,429.5</b>	<b>67,276.2</b>	<b>0.60</b>

Note: Districts arranged in descending order of total road length. Different scale used for each category of road.

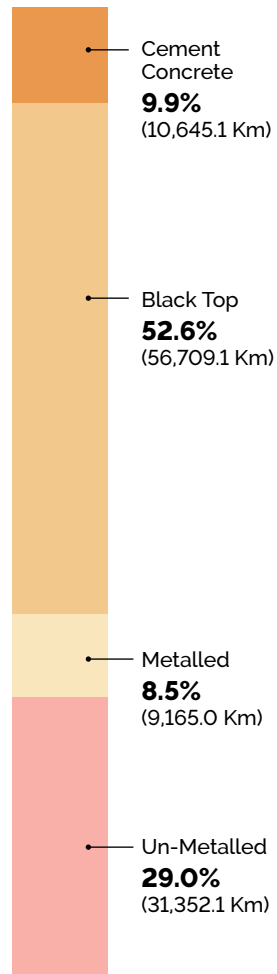
Source: Engineer-in-Chief (PR), Hyderabad



## Category wise Roads – Total (Km) - 2020-21

### Category-Wise Roads

Total Roads  
**1,07,871.2**












S.No	District	Cement Concrete (Km)	Black Top (Km)	Metalled (Km)	Un-Metalled (Km)	Total (Km)	Road Density (Km/Sq.Km)
1	GHMC	6,167.0	2,846.0	0.0	0.0	9,013.0	
2	Nalgonda	322.8	3,773.3	958.6	2,456.3	7,511.0	1.04
3	Khammam	279.3	2,685.9	372.1	1,770.2	5,107.5	1.14
4	Rangareddy	243.7	2,791.2	476.2	1,550.5	5,061.7	1.01
5	Nagarkurnool	171.3	2,133.1	417.7	1,364.0	4,086.1	0.64
6	Siddipet	184.2	2,647.7	208.4	1,040.5	4,080.9	1.12
7	Nizamabad	231.0	2,377.2	303.2	1,040.1	3,951.6	0.95
8	Sangareddy	169.4	2,381.8	404.6	978.2	3,933.9	0.88
9	Vikarabad	92.0	1,868.9	493.7	1,452.3	3,906.9	1.08
10	Yadadri Bhuvanagiri	137.5	2,056.3	520.8	1,105.2	3,819.7	1.11
11	Bhadradi Kothagudem	110.1	2,136.4	276.8	1,195.0	3,718.2	0.53
12	Suryapet	222.7	1,835.1	582.4	1,060.8	3,701.0	1.03
13	Mahabubabad	204.1	2,180.1	342.0	683.4	3,409.6	0.95
14	Kamareddy	191.5	1,834.3	386.8	963.4	3,376.0	0.91
15	Jagtial	206.3	1,691.1	104.0	920.8	2,922.1	1.02
16	Adilabad	35.1	1,627.6	90.8	1,085.5	2,838.9	0.71
17	Warangal Rural	138.3	1,525.1	351.1	780.6	2,795.1	1.30
18	Mahabubnagar	72.8	1,280.9	424.6	988.4	2,766.7	1.01
19	Kumuram Bheem	40.2	1,255.0	170.7	1,280.4	2,746.2	0.61
20	Medak	144.6	1,669.5	214.8	658.0	2,686.9	0.97
21	Karimnagar	153.7	1,432.3	125.2	881.5	2,592.8	1.21
22	Nirmal	53.4	1,499.2	125.9	889.4	2,567.9	0.69
23	Mancherial	146.2	1,211.9	433.7	737.5	2,529.4	0.65
24	Jangaon	68.3	1,232.3	220.2	852.8	2,373.6	1.12
25	Jogulamba Gadwal	45.6	949.0	248.1	969.6	2,212.2	0.86
26	Narayanpet	47.2	1,125.4	192.7	768.5	2,133.9	0.90
27	Rajanna Sircilla	155.6	1,128.6	63.0	742.2	2,089.4	1.10
28	Jayashankar	132.1	1,061.9	111.9	783.4	2,089.4	0.70
29	Peddapalli	198.5	1,004.7	89.1	773.2	2,065.5	0.95
30	Wanaparthy	95.4	1,055.2	162.6	615.0	1,928.2	0.89
31	Mulugu	63.1	925.9	137.1	435.6	1,561.7	0.38
32	Warangal Urban	52.5	771.0	101.5	423.9	1,348.9	1.04
33	Medchal-Malkajgiri	69.6	708.2	54.9	105.9	938.6	0.89
34	Hyderabad	0.0	6.9	0.0	0.0	6.9	0.03
<b>State</b>		<b>10,645.1</b>	<b>56,709.1</b>	<b>9,165.0</b>	<b>31,352.1</b>	<b>1,07,871.2</b>	<b>0.96</b>

Note: Districts arranged in descending order of total road length. Different scale used for each category of road.

Source: Engineer-in-Chief (R&B), Engineer-in-Chief, (PR), Hyderabad, State Highways. & NH, Roads and Buildings Department, Hyderabad

## Motor Vehicles Registered

Category		Up to 2018-19	During 2019-20	During 2020-21	Total
Total Contract Carriages		9,529	1,411	53	10,993
Stage Carriages -TSRTC		14,905	167	0	15,072
Stage Carriages-Private		3,973	1,244	4	5,221
Total Goods Carriages		6,44,688	98,170	97,633	8,40,491
Total Taxi Cabs		1,25,989	5,262	1,458	1,32,709
Motor Cycles		87,23,554	9,18,950	5,58,087	102,00,591
Light Motor Vehicles		13,72,043	1,34,476	1,17,085	16,23,604
Total Transport Vehicles		13,16,391	1,48,491	1,05,400	15,70,282
Total Non Transport Vehicles		1,04,33,881	10,90,287	7,17,016	1,22,41,184
<b>Total Vehicles</b>		<b>1,17,50,272</b>	<b>12,38,778</b>	<b>8,22,416</b>	<b>1,38,11,466</b>

Source: Commissioner of Transport, Hyderabad



## Motor Vehicles Registered during 2020-21

S.No	District	Total Contract Carriages	Stage Carriages- TSRTC	Stage Carriages - Private	Goods Carriages	Total Taxi cabs	Motor Cycles	Light Motor Vehicles	Total Transport Vehicles	Total Non Transport Vehicles	Total Vehicles
1	Hyderabad	0	0	0	3,111	189	80,647	20,426	4,403	1,01,218	1,05,621
2	Medchal-Malkajgiri	10	0	0	4,633	194	72,572	26,565	4,903	99,500	1,04,403
3	Rangareddy	35	0	0	5,456	169	62,298	27,034	5,707	90,237	95,944
4	Nalgonda	1	0	0	8,138	67	21,284	2,651	8,458	27,863	36,321
5	Nizamabad	0	0	0	4,163	44	24,397	3,000	4,628	29,947	34,575
6	Sangareddy	4	0	0	2,494	55	22,010	5,653	2,946	28,582	31,528
7	Khammam	0	0	0	5,222	54	20,629	3,065	5,592	25,890	31,482
8	Mahabubnagar	0	0	0	4,790	61	17,719	1,888	5,076	21,468	26,544
9	Suryapet	0	0	0	6,318	25	14,347	1,468	6,511	18,946	25,457
10	Warangal Urban	1	0	0	2,032	67	15,954	3,331	2,247	20,200	22,447
11	Karimnagar	0	0	0	3,646	34	13,212	2,490	3,849	17,328	21,177
12	Bhadradri Kothagudem	0	0	0	3,204	68	13,366	2,157	3,595	16,958	20,553
13	Jagtial	0	0	1	2,598	18	14,789	1,244	2,747	17,744	20,491
14	Siddipet	0	0	0	3,791	14	12,369	1,427	3,954	16,195	20,149
15	Kamareddy	0	0	0	2,600	15	14,299	1,112	2,760	16,882	19,642
16	Nagarkurnool	0	0	0	4,055	27	9,819	885	4,195	12,669	16,864
17	Yadadri Bhuvanagiri	1	0	3	2,888	10	9,684	1,312	3,052	12,743	15,795
18	Mahabubabad	0	0	0	3,349	44	10,726	666	3,528	12,218	15,746
19	Nirmal	0	0	0	1,807	22	10,220	963	1,952	12,368	14,320
20	Vikarabad	0	0	0	1,363	25	10,325	1,169	1,743	12,285	14,028
21	Peddapalli	0	0	0	1,984	43	9,344	1,396	2,130	11,722	13,852
22	Mancherial	1	0	0	1,945	54	9,452	1,432	2,222	11,263	13,485
23	Medak	0	0	0	2,762	12	8,212	866	2,945	10,424	13,369
24	Warangal Rural	0	0	0	2,155	31	8,965	655	2,273	10,464	12,737
25	Jayashankar	0	0	0	2,265	39	7,568	834	2,427	9,917	12,344
26	Rajanna Sircilla	0	0	0	2,524	8	7,809	608	2,585	9,352	11,937
27	Jogulamba Gadwal	0	0	0	1,764	6	8,450	531	1,812	9,934	11,746
28	Adilabad	0	0	0	1,685	29	8,608	856	1,896	9,730	11,626
29	Wanaparthy	0	0	0	1,969	12	7,120	557	2,063	8,830	10,893
30	Jangaon	0	0	0	1,895	11	6,674	543	1,991	8,548	10,539
31	Kumuram Bheem	0	0	0	1,027	11	5,219	301	1,210	5,591	6,801
	<b>State</b>	<b>53</b>	<b>0</b>	<b>4</b>	<b>97,633</b>	<b>1,458</b>	<b>5,58,087</b>	<b>1,17,085</b>	<b>1,05,400</b>	<b>7,17,016</b>	<b>8,22,416</b>

Note: Districts arranged in descending order of total vehicles. Different scale used for each category of vehicle.

Source: Commissioner of Transport, Hyderabad

## All Scheduled Banks, 2021-22 (Q1)

Number of Reporting Offices	
Telangana	5,442
All India	1,50,182

Deposits (Rs. Crores)	
Telangana	6,11,401
All India	1,55,39,309

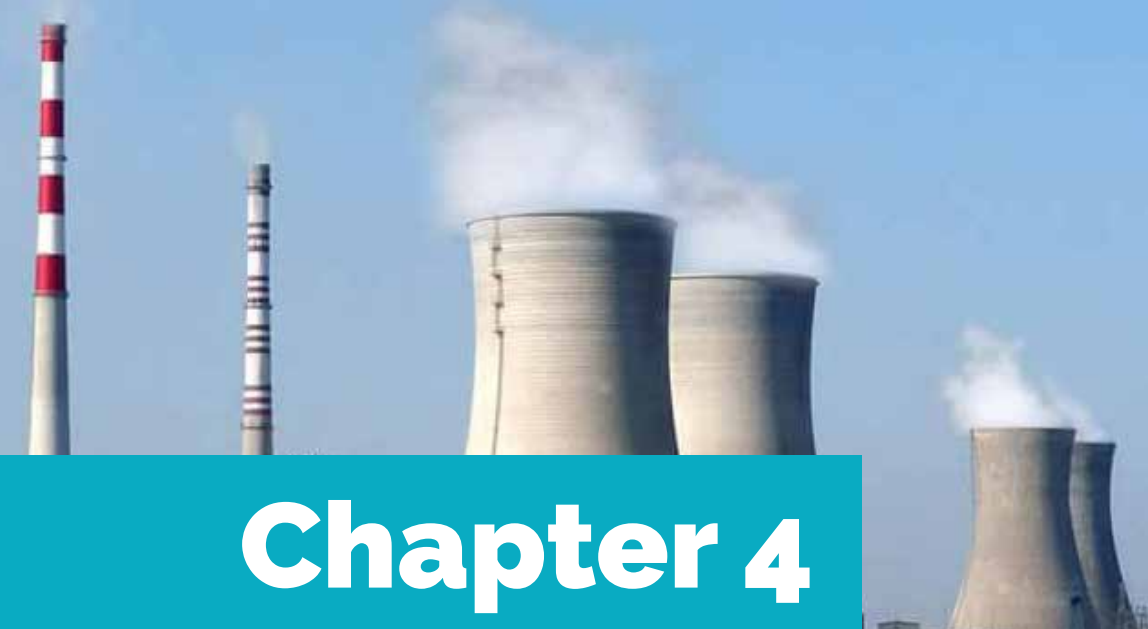
Credits (Rs. Crores)	
Telangana	5,69,313
All India	1,09,48,614

Credit-Deposit Ratio	
Telangana	93.1
All India	70.5

S.No	District	Number of Reporting Offices	Deposits (Rs. Crores)	Credit (Rs. Crores)	Credit-Deposit Ratio
1	Suryapet	139	3,556	6,743	189.6
2	Jangaon	50	1,471	2,605	177.1
3	Medak	97	2,478	4,060	163.8
4	Nalgonda	210	6,691	10,947	163.6
5	Warangal Rural	64	1,514	2,458	162.4
6	Narayanpet	42	1,088	1,762	161.9
7	Mahabubabad	60	1,689	2,721	161.1
8	Jogulamba Gadwal	49	1,484	2,172	146.4
9	Nagarkurnool	78	2,222	3,174	142.8
10	Wanaparthy	51	1,620	2,216	136.8
11	Nirmal	80	2,527	3,456	136.8
12	Khammam	203	7,625	10,214	134.0
13	Mahabubnagar	134	4,738	6,199	130.8
14	Vikarabad	93	2,372	3,043	128.3
15	Kamareddy	98	2,925	3,732	127.6
16	Nizamabad	253	8,170	10,119	123.9
17	Yadadri Bhuvanagiri	92	2,803	3,413	121.8
18	Adilabad	103	3,945	4,409	111.8
19	Sangareddy	203	10,764	12,011	111.6
20	Siddipet	118	4,513	4,892	108.4
21	Jayashankar	35	1,334	1,309	98.1
22	Hyderabad	1,202	3,61,115	3,49,118	96.7
23	Mulugu	26	935	857	91.7
24	Bhadradi Kothagudem	136	6,026	5,414	89.8
25	Warangal Urban	192	14,924	12,861	86.2
26	Jagtial	105	4,045	3,442	85.1
27	Karimnagar	195	10,337	8,520	82.4
28	Rajanna Sircilla	52	2,344	1,773	75.6
29	Mancherla	94	5,675	3,861	68.0
30	Rangareddy	405	30,179	19,310	64.0
31	Medchal-Malkajgiri	657	93,039	58,176	62.5
32	Kumuram Bheem	41	1,719	1,037	60.3
33	Peddapalli	85	5,532	3,288	59.4

Note: Districts arranged in descending order of credit-deposit ratio. Different scale used for each metric.

Source: Quarterly Statistics on Deposits and Credits of Scheduled Commercial Banks, Q1 2021-22 RBI, Mumbai.



## Chapter 4

# Economy





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## 1. Introduction

The economic performance of a nation or state is evaluated based on its status across various economic indicators. In the context of a state, the most frequently used indicator is the Gross State Domestic Product (GSDP).

This chapter provides the figures for GSDP of Telangana over time, its sectoral breakup, and a comparison of the GSDP of Telangana with the GDP of India and with the GSDP of other Indian states in addition to PCI. Additionally, data is provided for the district-level-equivalent of the GSDP -- the District Domestic Product.

Such analysis assists policy makers in designing necessary interventions for further growth.

## 2. Key Highlights

- According to Provisional Estimates, Telangana's GSDP at current prices in 2020-21 was Rs. 9,80,407 crore.
- Although the secondary and tertiary sectors contracted by 2.1% and 3.9% respectively at Constant Prices, they still fared better than the much steeper contractions at the national level.
- In 2020-21, Telangana was the 6th highest contributor to the country's GDP at both current prices and constant prices.
- In 2020-21, the per capita income for Telangana Rs 2,37,632 at current prices and Rs. 1,53,298 at constant prices, one of the strongest economic indicators of the well-being of a population, was 1.84 times and 1.77 times that of the respective National PCI Rs 1,28,829 at current prices and Rs.86,659 at constant prices.

## Sectoral Analysis 2020-21

- The agriculture and allied sector in the state grew by 14.3% at constant prices in 2020-21 (compared to the 3.6% agriculture growth rate at the national level).
- The contribution of the secondary sector to Telangana's GSVA has been 16.5% and 19.9% at current and constant prices respectively.
- The tertiary sector remains the dominant sector in the state's economy, contributing for 59.4% of state GSVA in 2020-21 at current prices and 59.5% of state's GSVA in 2020-21 at constant prices.

## Formulas

$$\text{Per Capita Income (PCI)} = \frac{\text{Net State Domestic Product}}{\text{Mid Year Population}}$$

$$\text{Compound Annual Growth Rate (CAGR)} = \left[ \left( \frac{\text{EV}}{\text{BV}} \right)^{\frac{1}{n}} - 1 \right] \times 100$$

**BV** Beginning value   **EV** Ending value   **n** Number of years

## Abbreviations

- AAGR: Annual Average Growth Rate  
 GSDP: Gross State Domestic Product  
 GSVA: Gross State Value Added  
 GVA: Gross Value Added  
 MoSPI: Ministry of Statistics and Programme Implementation  
 2020-21: Provisional Estimates (PE)  
 2019-20 : First Revised Estimates (FRE)  
 2018-19 : Second Revised Estimates (SRE)  
 2017-18 : Third Revised Estimates (TRE)

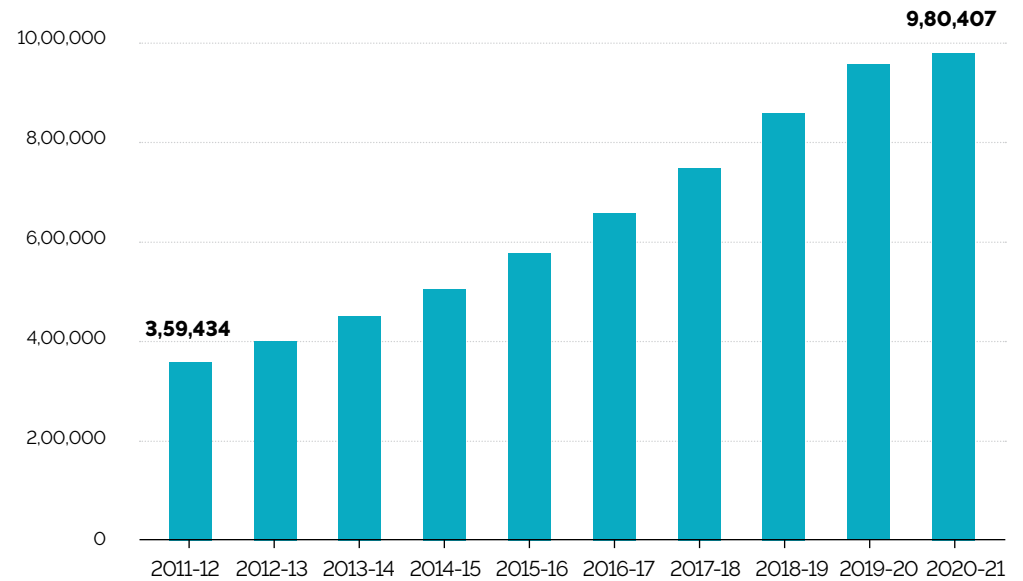
## Telangana Vs All India - GSDP /GDP at Current Prices

At current prices, the Gross State Domestic Product (GSDP) of Telangana was Rs.9,80,407 crores and GDP of India was Rs. 1,97,45,670 crores in 2020-21.

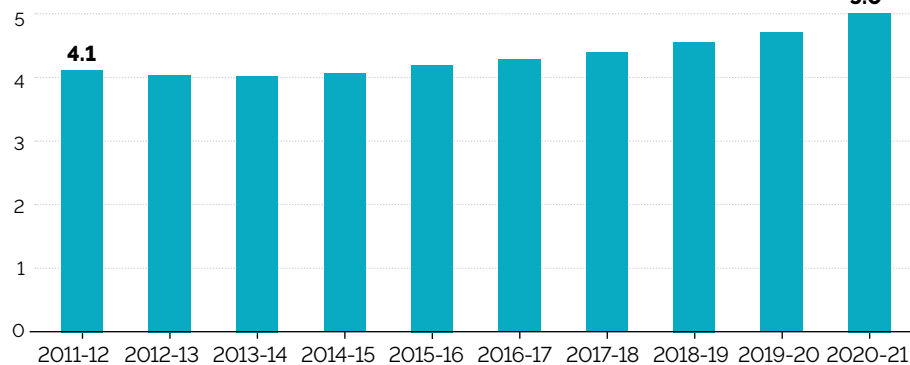
Between 2012-13 and 2020-21, the average annual GSDP growth of Telangana was 11.8% and GDP of India was 9.6%.

	GSDP/GDP (Rs. Crores)		Growth rate (%)		Share of Telangana (%)
	Telangana	All-India	Telangana	All-India	
2011-12	3,59,434	87,36,329			4.1
2012-13	4,01,594	99,44,013	11.7	13.8	4.0
2013-14	4,51,580	1,12,33,522	12.4	13.0	4.0
2014-15	5,05,849	1,24,67,959	12.0	11.0	4.1
2015-16	5,77,902	1,37,71,874	14.2	10.5	4.2
2016-17	6,58,325	1,53,91,669	13.9	11.8	4.3
2017-18	7,50,050	1,70,90,042	13.9	11.0	4.4
2018-19	8,60,078	1,88,86,957	14.7	10.5	4.6
2019-20	9,57,207	2,03,51,013	11.3	7.8	4.7
2020-21	9,80,407	1,97,45,670	2.4	-3.0	5.0
<b>AAGR (%)</b>			<b>11.8</b>	<b>9.6</b>	

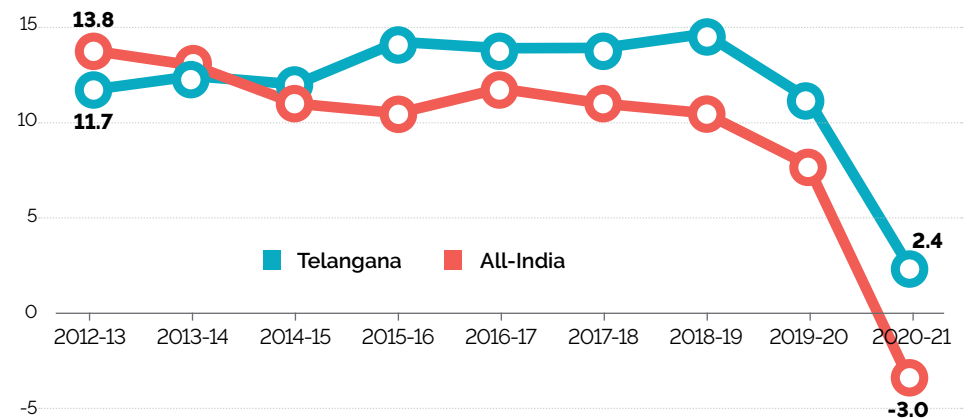
Telangana GSDP (Rs. Crores)



Share of Telangana (%) in GDP



Growth rate (%)



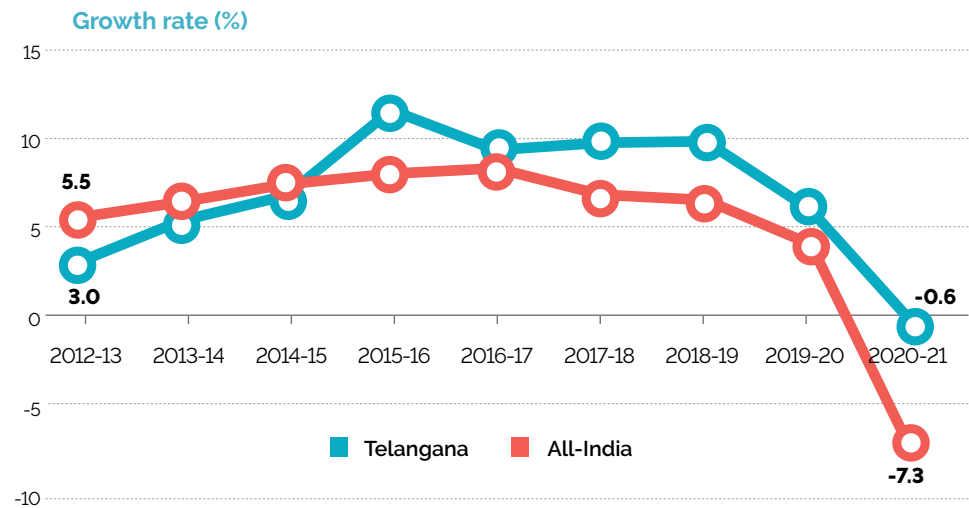
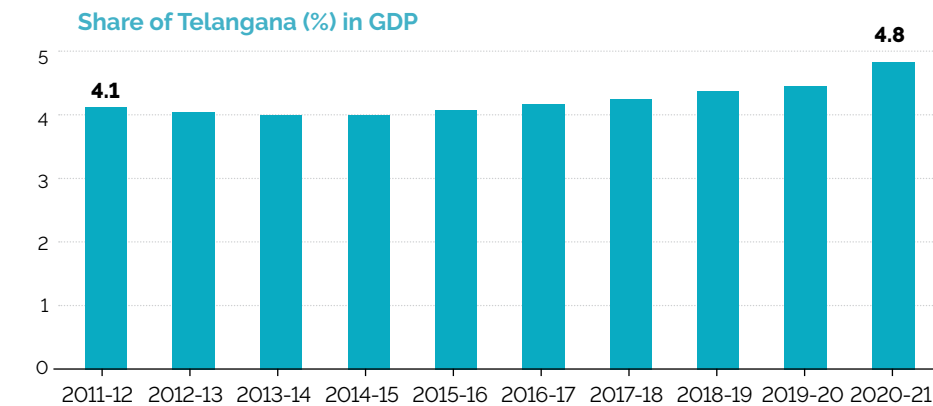
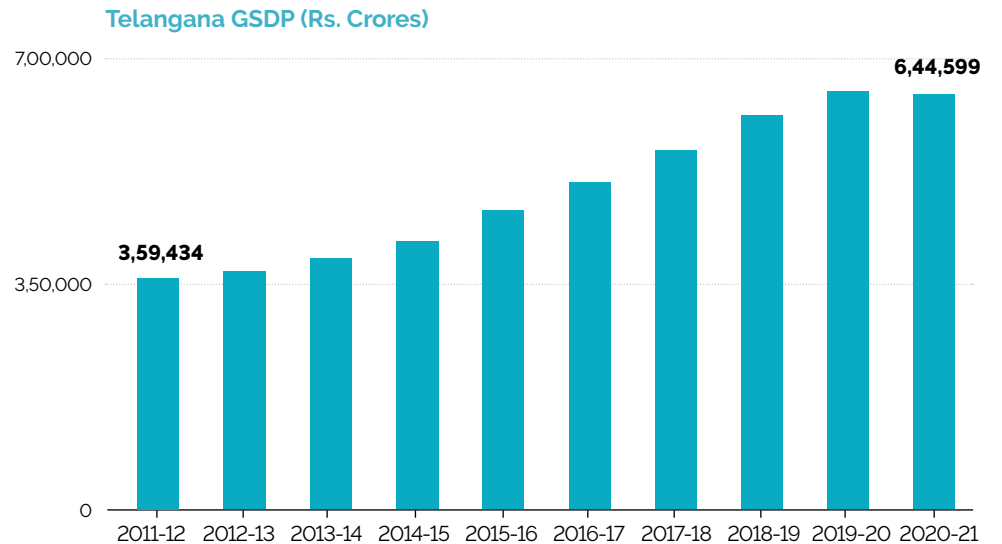
Source: Directorate of Economics & Statistics



## Telangana Vs All India - GSDP /GDP at Constant (2011-12) Prices

At constant prices, the Gross State Domestic Product (GSDP) of Telangana was Rs. 6,44,599 crores and GDP of India was Rs. 1,35,12,740 crores in 2020-21. Between 2012-13 and 2020-21, the average annual GSDP growth of Telangana was 6.8% and GDP of India was 5.1%.

	GSDP/GDP (Rs. Crores)		Growth rate (%)		Share of Telangana (%)
	Telangana	All-India	Telangana	All-India	
2011-12	3,59,434	87,36,329			4.1
2012-13	3,70,113	92,13,017	3.0	5.5	4.0
2013-14	3,89,957	98,01,370	5.4	6.4	4.0
2014-15	4,16,332	1,05,27,674	6.8	7.4	4.0
2015-16	4,64,542	1,13,69,493	11.6	8.0	4.1
2016-17	5,07,946	1,23,08,193	9.3	8.3	4.1
2017-18	5,57,410	1,31,44,582	9.7	6.8	4.2
2018-19	6,12,148	1,40,03,316	9.8	6.5	4.4
2019-20	6,48,595	1,45,69,268	6.0	4.0	4.5
2020-21	6,44,599	1,35,12,740	-0.6	-7.3	4.8
<b>AAGR (%)</b>			<b>6.8</b>	<b>5.1</b>	



Source: Directorate of Economics & Statistics

## Gross State Domestic Product at Current Prices

Sector	GSDP at Current Prices (Rs. Crores)									
	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18 (TRE)	2018-19 (SRE)	2019-20 (FRE)	2020-21 (PE)
1 Agriculture, Livestock, Forestry and Fishing	54,615	67,364	76,631	76,123	75,707	88,979	1,01,390	1,14,442	1,55,529	1,84,322
1.1 Crops	32,368	40,570	47,093	41,706	36,805	43,529	47,457	48,510	77,829	80,574
1.2 Livestock	18,848	22,858	24,878	29,282	33,755	39,816	46,595	57,518	68,858	94,211
1.3 Forestry and Logging	1,917	2,096	2,163	2,465	2,498	3,360	3,684	4,372	4,148	4,282
1.4 Fishing and Aquaculture	1,481	1,839	2,497	2,670	2,649	2,275	3,654	4,042	4,694	5,254
2 Mining and Quarrying	11,061	12,685	12,386	14,706	17,128	19,687	23,234	33,333	30,148	31,963
<b>Primary</b>	<b>65,676</b>	<b>80,049</b>	<b>89,016</b>	<b>90,828</b>	<b>92,834</b>	<b>1,08,666</b>	<b>1,24,623</b>	<b>1,47,775</b>	<b>1,85,677</b>	<b>2,16,285</b>
3 Manufacturing	62,152	55,431	57,148	54,533	71,032	73,833	82,607	98,139	95,241	94,021
4 Electricity, Gas, Water supply and Other Utility Services	7,835	5,896	8,709	7,340	8,354	7,221	10,455	13,205	16,532	16,871
5 Construction	22,791	23,579	24,582	27,786	28,473	28,554	34,495	37,632	37,437	37,030
<b>Secondary</b>	<b>92,778</b>	<b>84,906</b>	<b>90,440</b>	<b>89,660</b>	<b>1,07,860</b>	<b>1,09,608</b>	<b>1,27,556</b>	<b>1,48,977</b>	<b>1,49,210</b>	<b>1,47,922</b>
6 Trade, Repair, Hotels and Restaurants	37,478	44,547	51,275	64,269	74,736	86,693	1,03,866	1,28,641	1,47,435	1,36,514
6.1 Trade and Repair Services	30,487	36,472	44,563	56,974	66,418	77,708	94,286	1,17,509	1,35,805	1,26,496
6.2 Hotels and Restaurants	6,991	8,074	6,712	7,295	8,318	8,985	9,581	11,132	11,630	10,018
7 Transport, Storage, Communication & Services related to Broadcasting	25,318	29,871	32,298	35,866	39,666	42,821	45,361	50,059	54,763	54,553
7.1 Railways	1,614	1,757	1,929	2,004	2,010	2,216	2,546	2,651	3,335	2,993
7.2 Road Transport	14,613	17,158	18,691	20,540	22,633	24,536	27,341	32,334	34,101	33,175
7.3 Water Transport	0	0	0	0	0	0	0	0	0	0
7.4 Air Transport	233	432	345	623	1,126	1,267	1,329	790	1,364	1,077
7.5 Services incidental to Transport	3,718	4,844	4,477	4,937	5,048	5,578	5,834	5,213	5,605	5,446
7.6 Storage	175	153	171	178	182	198	172	635	677	691
7.7 Communication & Services related to Broadcasting	4,965	5,527	6,685	7,584	8,665	9,026	8,137	8,436	9,681	11,172
8 Financial Services	21,265	23,632	26,596	30,261	33,123	36,356	40,783	46,628	51,249	53,145
9 Real Estate, Ownership of Dwelling and Professional Services	55,514	69,245	82,307	96,912	1,12,172	1,31,824	1,44,498	1,61,589	1,83,453	1,85,020
10 Public Administration	11,313	12,660	14,338	17,166	21,915	25,574	28,049	28,124	29,014	30,166
11 Other Services	26,709	30,354	35,460	41,536	48,030	58,644	65,440	67,804	70,943	73,832
<b>Tertiary</b>	<b>1,77,597</b>	<b>2,10,308</b>	<b>2,42,273</b>	<b>2,86,011</b>	<b>3,29,641</b>	<b>3,81,912</b>	<b>4,27,998</b>	<b>4,82,845</b>	<b>5,36,857</b>	<b>5,33,231</b>
12 <b>Total GSVA at Basic Prices</b>	<b>3,36,050</b>	<b>3,75,263</b>	<b>4,21,729</b>	<b>4,66,499</b>	<b>5,30,336</b>	<b>6,00,186</b>	<b>6,80,177</b>	<b>7,79,596</b>	<b>8,71,744</b>	<b>8,97,437</b>
13 Taxes on Products	32,811	37,164	40,929	48,642	57,754	68,906	82,256	91,799	1,00,275	97,944
14 Subsidies on Products	9,427	10,833	11,078	9,292	10,188	10,767	12,383	11,317	14,812	14,974
15 <b>GSDP</b>	<b>3,59,434</b>	<b>4,01,594</b>	<b>4,51,580</b>	<b>5,05,849</b>	<b>5,77,902</b>	<b>6,58,325</b>	<b>7,50,050</b>	<b>8,60,078</b>	<b>9,57,207</b>	<b>9,80,407</b>

Source: Directorate of Economics & Statistics



## Gross State Domestic Product at Constant (2011-12) Prices

Sector	GSDP at Constant Prices (Rs. Crores), Base Year 2011-12									
	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18 (TRE)	2018-19 (SRE)	2019-20 (FRE)	2020-21 (PE)
1 Agriculture, Livestock, Forestry and Fishing	54,615	59,434	61,792	55,811	51,615	57,324	62,823	66,886	86,484	98,809
1.1 Crops	32,368	35,541	37,235	29,546	24,187	28,478	31,395	29,512	45,724	46,557
1.2 Livestock	18,848	20,351	20,827	22,519	23,938	25,520	27,473	33,174	36,455	47,595
1.3 Forestry and Logging	1,917	1,906	1,858	1,715	1,683	1,836	1,921	1,962	1,945	2,005
1.4 Fishing and Aquaculture	1,481	1,636	1,872	2,031	1,808	1,491	2,034	2,238	2,360	2,652
2 Mining and Quarrying	11,061	11,921	10,824	12,604	14,093	15,139	17,572	22,471	20,071	20,668
<b>Primary</b>	<b>65,676</b>	<b>71,355</b>	<b>72,616</b>	<b>68,415</b>	<b>65,708</b>	<b>72,463</b>	<b>80,395</b>	<b>89,357</b>	<b>1,06,555</b>	<b>1,19,477</b>
3 Manufacturing	62,152	52,598	52,182	48,276	63,751	64,943	70,950	82,708	79,578	77,110
4 Electricity, Gas, Water supply and Other Utility Services	7,835	6,183	8,692	6,624	7,207	5,736	7,338	8,235	10,110	10,726
5 Construction	22,791	23,145	21,367	23,332	23,986	24,355	27,845	29,020	27,710	27,097
<b>Secondary</b>	<b>92,778</b>	<b>81,925</b>	<b>82,240</b>	<b>78,231</b>	<b>94,944</b>	<b>95,034</b>	<b>1,06,133</b>	<b>1,19,963</b>	<b>1,17,397</b>	<b>1,14,933</b>
6 Trade, Repair, Hotels and Restaurants	37,478	40,266	43,576	52,230	58,543	64,832	75,150	89,058	96,825	84,926
6.1 Trade and Repair Services	30,487	32,967	37,881	46,315	52,044	58,137	68,238	81,369	89,205	78,713
6.2 Hotels and Restaurants	6,991	7,300	5,694	5,915	6,499	6,695	6,912	7,689	7,621	6,213
7 Transport, Storage, Communication & Services related to Broadcasting	25,318	27,889	29,005	31,075	33,892	35,323	36,422	38,242	40,611	40,029
7.1 Railways	1,614	1,680	1,806	1,750	1,710	1,704	1,918	1,961	2,307	2,070
7.2 Road Transport	14,613	15,982	16,871	17,678	19,116	20,051	21,717	24,355	24,972	24,803
7.3 Water Transport	0	0	0	0	0	0	0	0	0	0
7.4 Air Transport	233	404	306	548	984	1,075	1,103	631	1,061	809
7.5 Services incidental to Transport	3,718	4,532	3,964	4,338	4,412	4,730	4,842	4,160	4,363	4,089
7.6 Storage	175	139	146	145	143	149	125	442	447	432
7.7 Communication & Services related to Broadcasting	4,965	5,152	5,913	6,617	7,526	7,614	6,718	6,695	7,461	7,826
8 Financial Services	21,265	23,323	25,645	28,699	30,906	33,782	35,119	37,248	38,686	40,118
9 Real Estate, Ownership of Dwelling and Professional Services	55,514	62,606	69,881	78,506	87,438	97,946	1,03,455	1,10,692	1,19,584	1,18,330
10 Public Administration	11,313	11,523	12,120	13,860	17,024	18,928	19,973	20,398	20,028	19,249
11 Other Services	26,709	26,990	29,213	32,057	35,388	41,230	44,095	43,430	42,637	41,617
<b>Tertiary</b>	<b>1,77,597</b>	<b>1,92,596</b>	<b>2,09,440</b>	<b>2,36,427</b>	<b>2,63,191</b>	<b>2,92,042</b>	<b>3,14,214</b>	<b>3,39,068</b>	<b>3,58,372</b>	<b>3,44,269</b>
12 <b>Total GVA at Basic Prices</b>	<b>3,36,050</b>	<b>3,45,876</b>	<b>3,64,296</b>	<b>3,83,073</b>	<b>4,23,842</b>	<b>4,59,539</b>	<b>5,00,742</b>	<b>5,48,388</b>	<b>5,82,324</b>	<b>5,78,679</b>
13 Taxes on Products	32,811	34,209	35,183	41,113	49,417	57,371	66,711	72,616	77,621	77,266
14 Subsidies on Products	9,427	9,972	9,522	7,854	8,717	8,964	10,043	8,856	11,350	11,346
15 <b>GSDP</b>	<b>3,59,434</b>	<b>3,70,113</b>	<b>3,89,957</b>	<b>4,16,332</b>	<b>4,64,542</b>	<b>5,07,946</b>	<b>5,57,410</b>	<b>6,12,148</b>	<b>6,48,595</b>	<b>6,44,599</b>

Source: Directorate of Economics & Statistics

## Sectoral Growth Rates of Gross State Domestic Product at Current Prices

Below 0% 0% to 5% 5.1% to 10% 10.1% to 15% Above 15.1% NA

Growth Rate at Current Prices (%)

Sector	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18 (TRE)	2018-19 (SRE)	2019-20 (FRE)	2020-21 (PE)
1 Agriculture, Livestock, Forestry and Fishing	23.3	13.8	-0.7	-0.5	17.5	13.9	12.9	35.9	18.5
1.1 Crops	25.3	16.1	-11.4	-11.8	18.3	9.0	2.2	60.4	3.5
1.2 Livestock	21.3	8.8	17.7	15.3	18.0	17.0	23.4	19.7	36.8
1.3 Forestry and Logging	9.3	3.2	14.0	1.3	34.5	9.6	18.7	-5.1	3.2
1.4 Fishing and Aquaculture	24.1	35.8	6.9	-0.8	-14.1	60.6	10.6	16.1	11.9
2 Mining and Quarrying	14.7	-2.4	18.7	16.5	14.9	18.0	43.5	-9.6	6.0
<b>Primary</b>	21.9	11.2	2.0	2.2	17.1	14.7	18.6	25.6	16.5
3 Manufacturing	-10.8	3.1	-4.6	30.3	3.9	11.9	18.8	-3.0	-1.3
4 Electricity, Gas, Water supply and Other Utility Services	-24.7	47.7	-15.7	13.8	-13.6	44.8	26.3	25.2	2.0
5 Construction	3.5	4.3	13.0	2.5	0.3	20.8	9.1	-0.5	-1.1
<b>Secondary</b>	-8.5	6.5	-0.9	20.3	1.6	16.4	16.8	0.2	-0.9
6 Trade, Repair, Hotels and Restaurants	18.9	15.1	25.3	16.3	16.0	19.8	23.9	14.6	-7.4
6.1 Trade and Repair Services	19.6	22.2	27.9	16.6	17.0	21.3	24.6	15.6	-6.9
6.2 Hotels and Restaurants	15.5	-16.9	8.7	14.0	8.0	6.6	16.2	4.5	-13.9
7 Transport, Storage, Communication & Services related to Broadcasting	18.0	8.1	11.0	10.6	8.0	5.9	10.4	9.4	-0.4
7.1 Railways	8.8	9.8	3.9	0.3	10.2	14.9	4.1	25.8	-10.3
7.2 Road Transport	17.4	8.9	9.9	10.2	8.4	11.4	18.3	5.5	-2.7
7.3 Water Transport	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-
7.4 Air Transport	85.6	-20.1	80.7	80.7	12.5	4.9	-40.6	72.6	-21.0
7.5 Services incidental to Transport	30.3	-7.6	10.3	2.2	10.5	4.6	-10.6	7.5	-2.8
7.6 Storage	-12.6	11.5	4.2	2.4	8.5	-12.9	268.6	6.6	2.0
7.7 Communication & Services related to Broadcasting	11.3	20.9	13.5	14.3	4.2	-9.8	3.7	14.8	15.4
8 Financial Services	11.1	12.5	13.8	9.5	9.8	12.2	14.3	9.9	3.7
9 Real Estate, Ownership of Dwelling and Professional Services	24.7	18.9	17.7	15.7	17.5	9.6	11.8	13.5	0.9
10 Public Administration	11.9	13.3	19.7	27.7	16.7	9.7	0.3	3.2	4.0
11 Other Services	13.6	16.8	17.1	15.6	22.1	11.6	3.6	4.6	4.1
<b>Tertiary</b>	18.4	15.2	18.1	15.3	15.9	12.1	12.8	11.2	-0.7
12 <b>Total GSVA at Basic Prices</b>	11.7	12.4	10.6	13.7	13.2	13.3	14.6	11.8	2.9
13 Taxes on Products	13.3	10.1	18.8	18.7	19.3	19.4	11.6	9.2	-2.3
14 Subsidies on Products	14.9	2.3	-16.1	9.6	5.7	15.0	-8.6	30.9	1.1
15 <b>GSDP</b>	11.7	12.4	12.0	14.2	13.9	13.9	14.7	11.3	2.4

Source: Directorate of Economics & Statistics



## Sectoral Growth Rates of Gross State Domestic Product at Constant (2011-12) Prices

■ Below 0% ■ 0% to 5% ■ 5.1% to 10% ■ 10.1% to 15% ■ Above 15.1% ■ NA

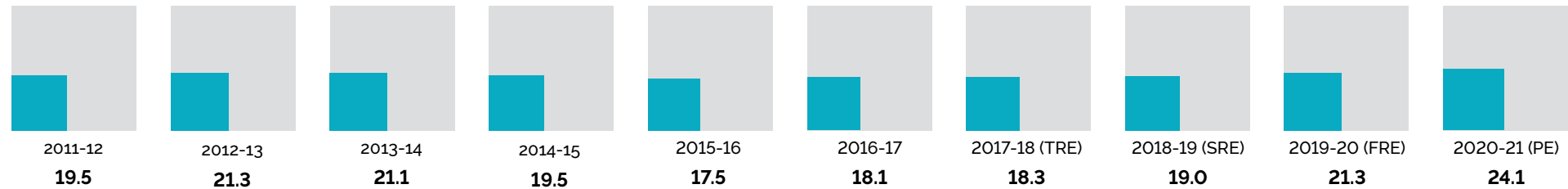
Growth Rate at Constant Prices (%), Base Year 2011-12

Sector	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18 (TRE)	2018-19 (SRE)	2019-20 (FRE)	2020-21 (PE)
1 Agriculture, Livestock, Forestry and Fishing	8.8	4.0	-9.7	-7.5	11.1	9.6	6.5	29.3	14.3
1.1 Crops	9.8	4.8	-20.6	-18.1	17.7	10.2	-6.0	54.9	1.8
1.2 Livestock	8.0	2.3	8.1	6.3	6.6	7.7	20.8	9.9	30.6
1.3 Forestry and Logging	-0.6	-2.5	-7.7	-1.9	9.1	4.6	2.2	-0.9	3.1
1.4 Fishing and Aquaculture	10.4	14.4	8.5	-11.0	-17.6	36.5	10.0	5.4	12.4
2 Mining and Quarrying	7.8	-9.2	16.4	11.8	7.4	16.1	27.9	-10.7	3.0
<b>Primary</b>	8.6	1.8	-5.8	-4.0	10.3	10.9	11.1	19.2	12.1
3 Manufacturing	-15.4	-0.8	-7.5	32.1	1.9	9.3	16.6	-3.8	-3.1
4 Electricity, Gas, Water supply and Other Utility Services	-21.1	40.6	-23.8	8.8	-20.4	27.9	12.2	22.8	6.1
5 Construction	1.6	-7.7	9.2	2.8	1.5	14.3	4.2	-4.5	-2.2
<b>Secondary</b>	-11.7	0.4	-4.9	21.4	0.1	11.7	13.0	-2.1	-2.1
6 Trade, Repair, Hotels and Restaurants	7.4	8.2	19.9	12.1	10.7	15.9	18.5	8.7	-12.3
6.1 Trade and Repair Services	8.1	14.9	22.3	12.4	11.7	17.4	19.2	9.6	-11.8
6.2 Hotels and Restaurants	4.4	-22.0	3.9	9.9	3.0	3.2	11.2	-0.9	-18.5
7 Transport, Storage, Communication & Services related to Broadcasting	10.2	4.0	7.1	9.1	4.2	3.1	5.0	6.2	-1.4
7.1 Railways	4.1	7.4	-3.1	-2.2	-0.4	12.5	2.3	17.7	-10.3
7.2 Road Transport	9.4	5.6	4.8	8.1	4.9	8.3	12.1	2.5	-0.7
7.3 Water Transport	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7.4 Air Transport	73.6	-24.3	79.3	79.7	9.2	2.7	-42.9	68.3	-23.8
7.5 Services incidental to Transport	21.9	-12.5	9.4	1.7	7.2	2.4	-14.1	4.9	-6.3
7.6 Storage	-20.8	4.9	-0.3	-1.2	3.8	-15.8	252.3	1.2	-3.2
7.7 Communication & Services related to Broadcasting	3.7	14.8	11.9	13.7	1.2	-11.8	-0.3	11.4	4.9
8 Financial Services	9.7	10.0	11.9	7.7	9.3	4.0	6.1	3.9	3.7
9 Real Estate, Ownership of Dwelling and Professional Services	12.8	11.6	12.3	11.4	12.0	5.6	7.0	8.0	-1.0
10 Public Administration	1.9	5.2	14.4	22.8	11.2	5.5	2.1	-1.8	-3.9
11 Other Services	1.0	8.2	9.7	10.4	16.5	6.9	-1.5	-1.8	-2.4
<b>Tertiary</b>	8.4	8.7	12.9	11.3	11.0	7.6	7.9	5.7	-3.9
12 <b>Total GSVA at Basic Prices</b>	2.9	5.3	5.2	10.6	8.4	9.0	9.5	6.2	-0.6
13 Taxes on Products	4.3	2.8	16.9	20.2	16.1	16.3	8.9	6.9	-0.5
14 Subsidies on Products	5.8	-4.5	-17.5	11.0	2.8	12.0	-11.8	28.2	0.0
15 <b>GSDP</b>	3.0	5.4	6.8	11.6	9.3	9.7	9.8	6.0	-0.6

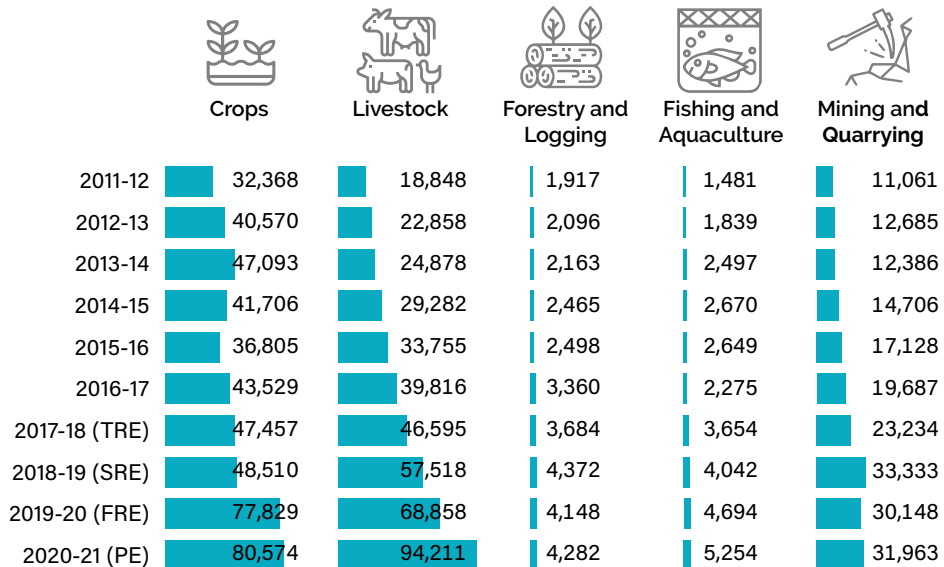
Source: Directorate of Economics & Statistics

## Primary Sector – Gross State Value Added (GSVA) at Current Prices

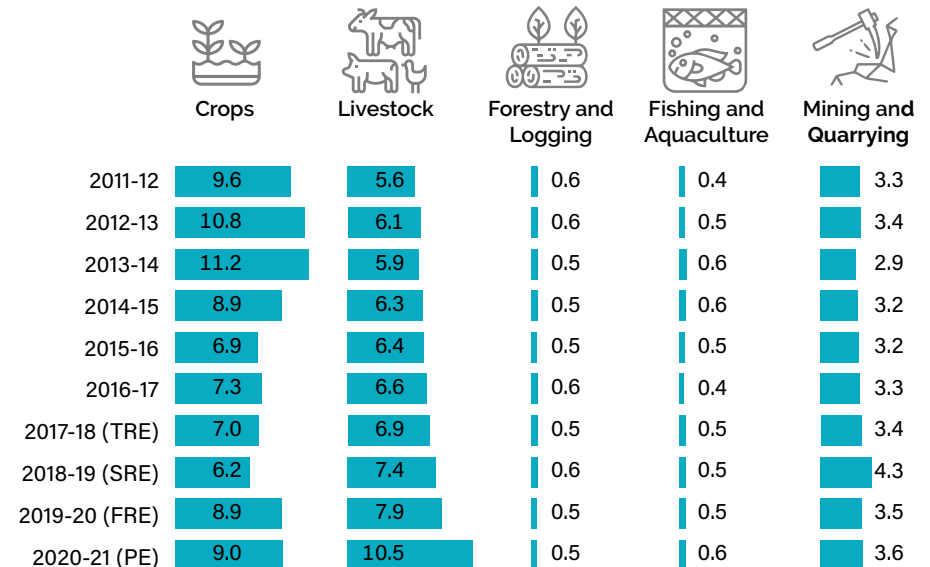
### Share of Primary Sector in GSVA (%), at Current Prices



### Subsector-Wise GSVA (Rs. Crores), at Current Prices



### Subsector-Wise Contribution to GSVA (%), at Current Prices



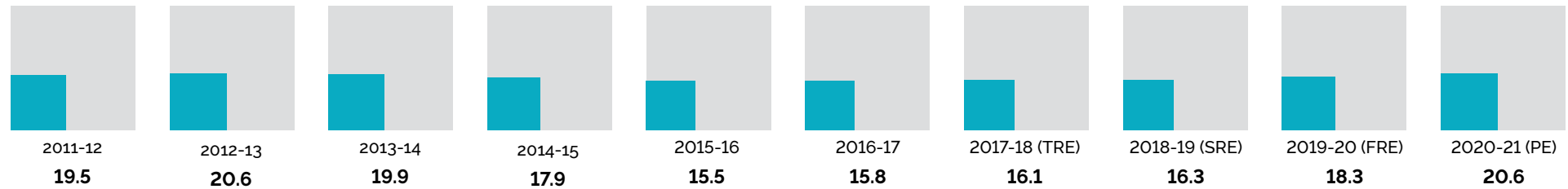
Source: Directorate of Economics & Statistics



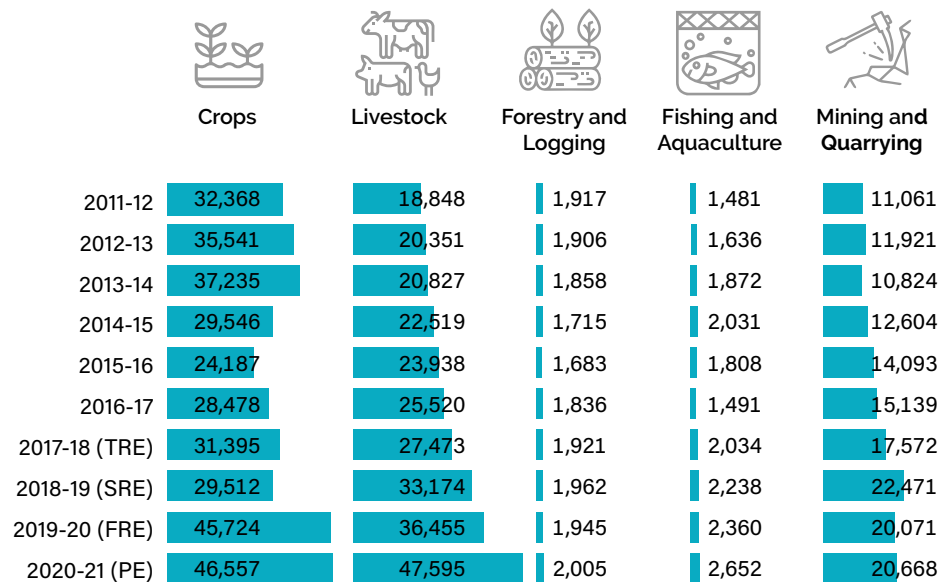


## Primary Sector – Gross State Value Added (GSVA) at Constant (2011-12) Prices

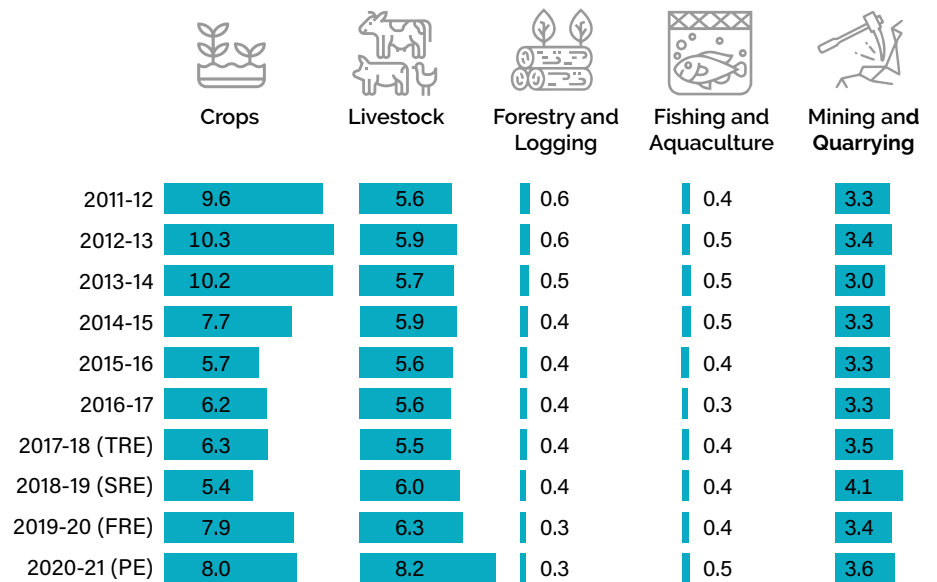
### Share of Primary Sector in GSVA (%), at Constant (2011-12) Prices



### Subsector-Wise GSVA (Rs. Crores), at Constant (2011-12) Prices



### Subsector-Wise Contribution to GSVA (%), at Constant (2011-12) Prices

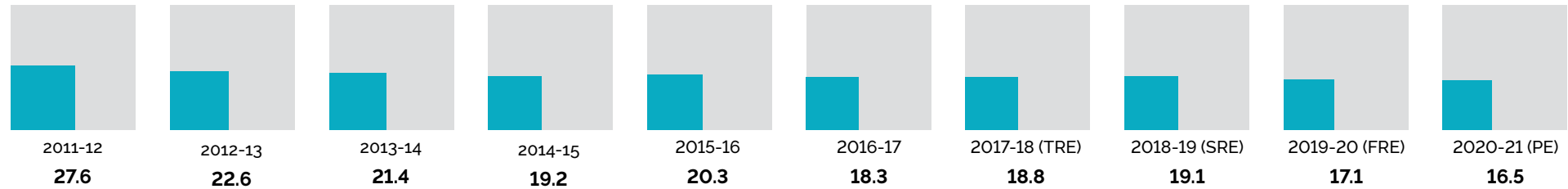


Source: Directorate of Economics & Statistics

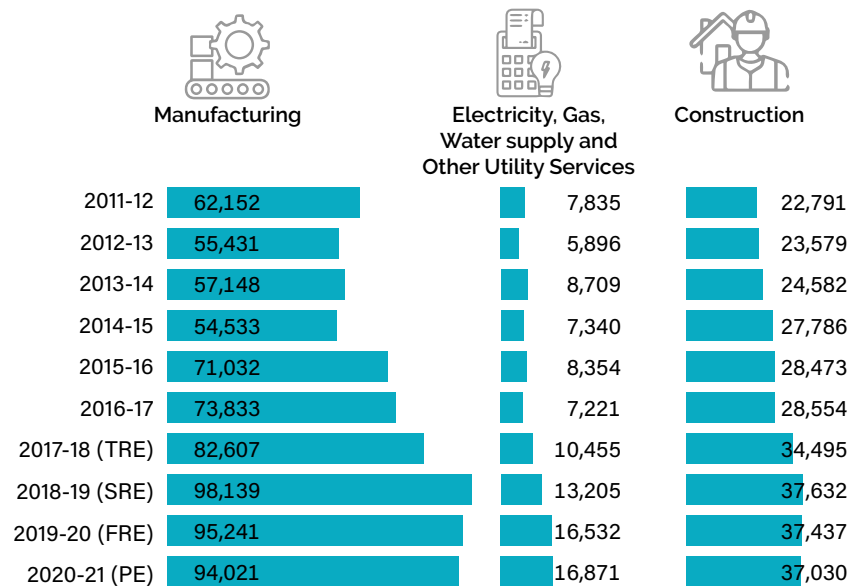


## Secondary Sector – Gross State Value Added (GSVA) at Current Prices

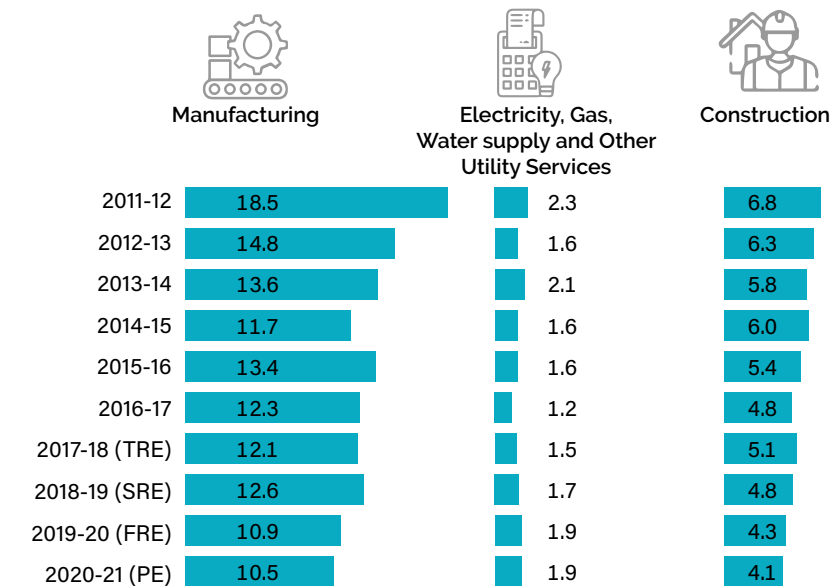
### Share of Secondary Sector in GSVA (%), at Current Prices



### Subsector-Wise GSVA (Rs. Crores), at Current Prices



### Subsector-Wise Contribution to GSVA (%), at Current Prices

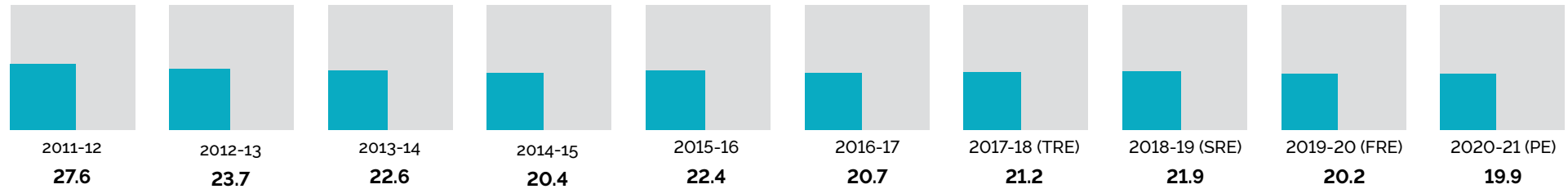


Source: Directorate of Economics & Statistics

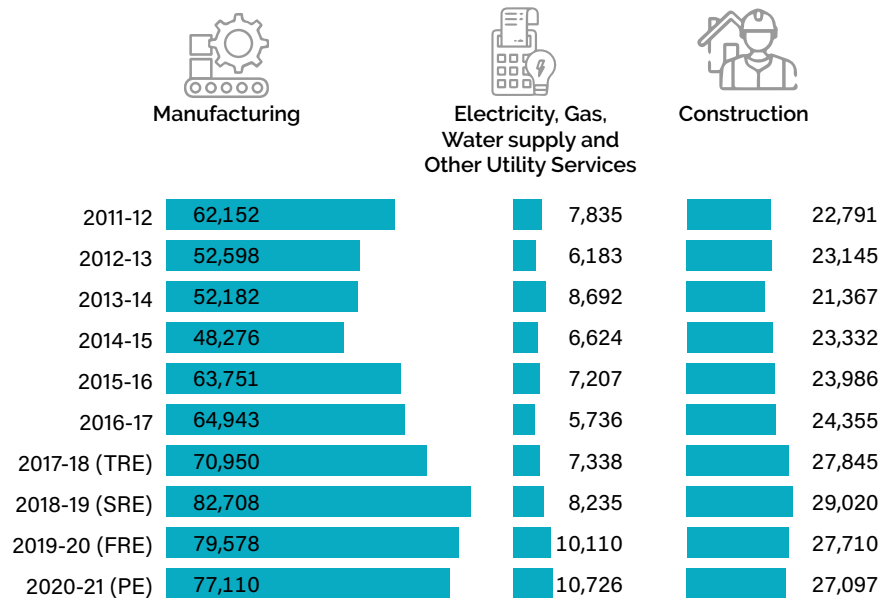


## Secondary Sector – Gross State Value Added (GSVA) at Constant (2011-12) Prices

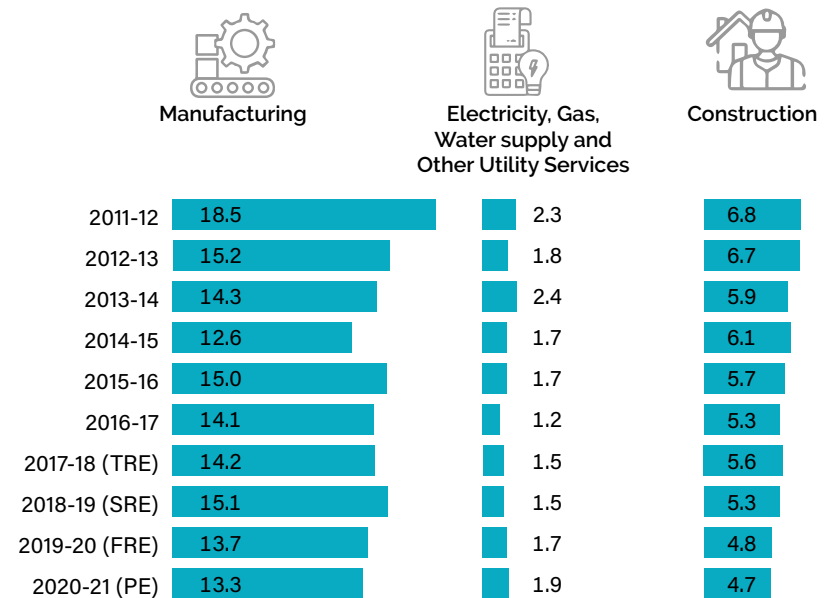
Share of Secondary Sector in GSVA (%), at Constant (2011-12) Prices



Subsector-Wise GSVA (Rs. Crores), at Constant (2011-12) Prices



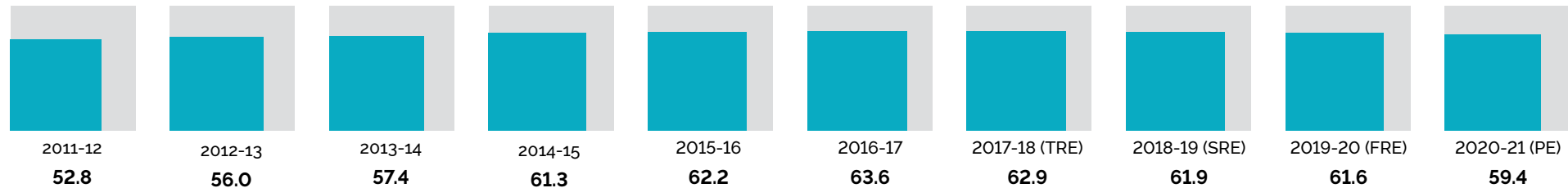
Subsector-Wise Contribution to GSVA (%), at Constant (2011-12) Prices



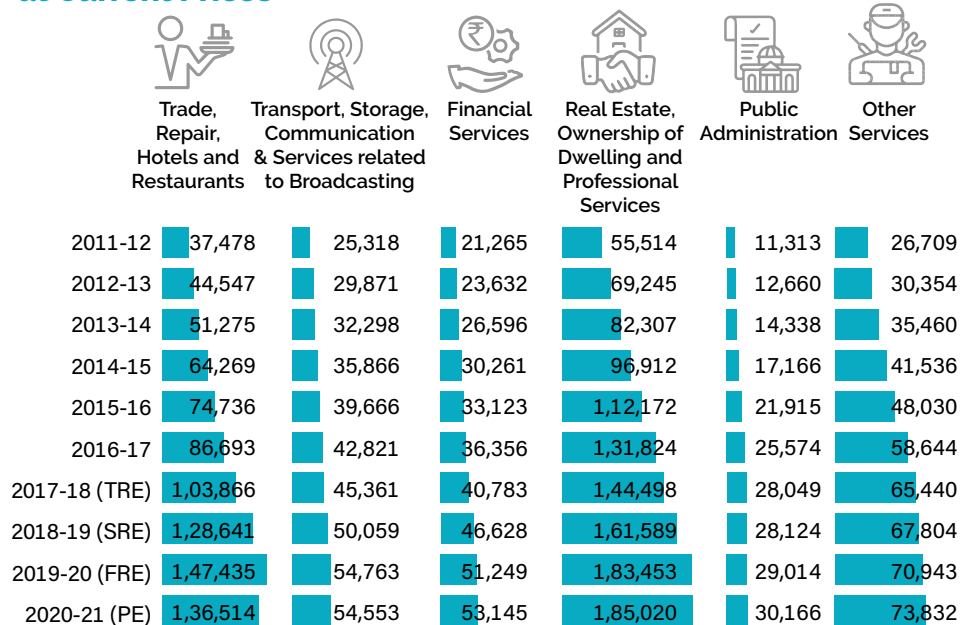
Source: Directorate of Economics & Statistics

## Tertiary Sector – Gross State Value Added (GSVA) at Current Prices

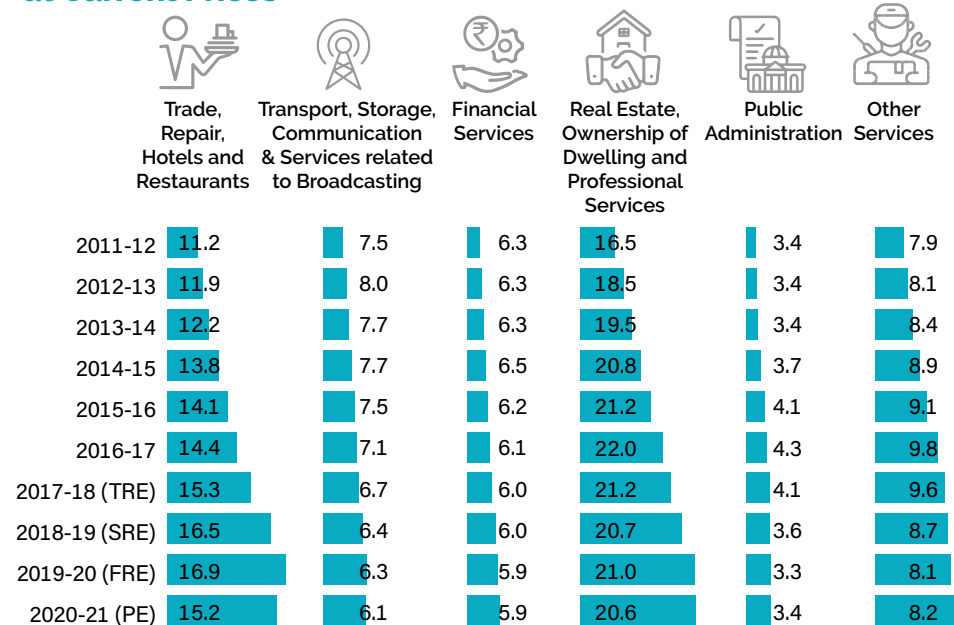
### Share of Tertiary Sector in GSVA (%), at Current Prices



### Subsector-Wise GSVA (Rs. Crores), at Current Prices



### Subsector-Wise Contribution to GSVA (%), at Current Prices

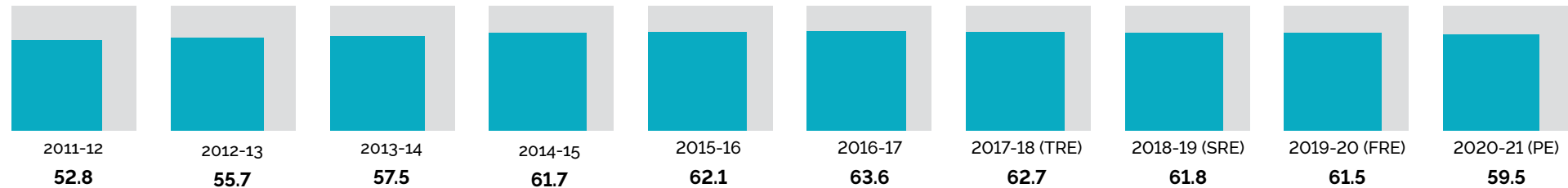


Source: Directorate of Economics & Statistics



## Tertiary Sector – Gross State Value Added (GSVA) at Constant (2011-12) Prices

### Share of Tertiary Sector in GSVA (%), at Constant (2011-12) Prices



### Subsector-Wise GSVA (Rs. Crores), at Constant (2011-12) Prices

	Trade, Repair, Hotels and Restaurants	Transport, Storage, Communication & Services related to Broadcasting	Financial Services	Real Estate, Ownership of Dwelling and Professional Services	Public Administration	Other Services
2011-12	37,478	25,318	21,265	55,514	11,313	26,709
2012-13	40,266	27,889	23,323	62,606	11,523	26,990
2013-14	43,576	29,005	25,645	69,881	12,120	29,213
2014-15	52,230	31,075	28,699	78,506	13,860	32,057
2015-16	58,543	33,892	30,906	87,438	17,024	35,388
2016-17	64,832	35,323	33,782	97,946	18,928	41,230
2017-18 (TRE)	75,150	36,422	35,119	1,03,455	19,973	44,095
2018-19 (SRE)	89,058	38,242	37,248	1,10,692	20,398	43,430
2019-20 (FRE)	96,825	40,611	38,686	1,19,584	20,028	42,637
2020-21 (PE)	84,926	40,029	40,118	1,18,330	19,249	41,617

### Subsector-Wise Contribution to GSVA (%), at Constant (2011-12) Prices

	Trade, Repair, Hotels and Restaurants	Transport, Storage, Communication & Services related to Broadcasting	Financial Services	Real Estate, Ownership of Dwelling and Professional Services	Public Administration	Other Services
2011-12	11.2	7.5	6.3	16.5	3.4	7.9
2012-13	11.6	8.1	6.7	18.1	3.3	7.8
2013-14	12.0	8.0	7.0	19.2	3.3	8.0
2014-15	13.6	8.1	7.5	20.5	3.6	8.4
2015-16	13.8	8.0	7.3	20.6	4.0	8.3
2016-17	14.1	7.7	7.4	21.3	4.1	9.0
2017-18 (TRE)	15.0	7.3	7.0	20.7	4.0	8.8
2018-19 (SRE)	16.2	7.0	6.8	20.2	3.7	7.9
2019-20 (FRE)	16.6	7.0	6.6	20.5	3.4	7.3
2020-21 (PE)	14.7	6.9	6.9	20.4	3.3	7.2

Source: Directorate of Economics & Statistics

## State Domestic Product at Current Prices

	GSDP - Current Prices (Rs. Crores), Base Year 2011-12										% Growth over Previous Year										AAGR from 2015-16 to 2019-20 (%)
	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21		
Telangana	3,59,434	4,01,594	4,51,580	5,05,849	5,77,902	6,58,325	7,50,050	8,60,078	9,57,207	9,80,407	11.73	12.45	12.02	14.24	13.92	13.93	14.67	11.29	2.42	13.61	
Andhra Pradesh	3,79,402	4,11,404	4,64,272	5,24,976	6,04,229	6,84,416	7,86,135	8,70,849	9,71,224	9,86,611	8.43	12.85	13.08	15.10	13.27	14.86	10.78	11.53	1.58	13.11	
Arunachal Pradesh	11,063	12,547	14,581	17,959	18,509	19,902	22,475	25,268	28,046	NA	13.41	16.22	23.17	3.06	7.53	12.93	12.43	10.99	NA	9.39	
Assam	1,43,175	1,56,864	1,77,745	1,95,723	2,27,959	2,54,382	2,83,165	3,09,336	3,35,238	NA	9.56	13.31	10.11	16.47	11.59	11.31	9.24	8.37	NA	11.40	
Bihar	2,47,144	2,82,368	3,17,101	3,42,951	3,71,602	4,21,051	4,68,746	5,27,976	5,94,016	6,18,628	14.25	12.30	8.15	8.35	13.31	11.33	12.64	12.51	4.14	11.63	
Chhattisgarh	1,58,074	1,77,511	2,06,833	2,21,118	2,25,163	2,62,802	2,82,283	3,18,101	3,44,955	3,50,270	12.30	16.52	6.91	1.83	16.72	7.41	12.69	8.44	1.54	9.42	
Goa	42,367	38,120	35,921	47,814	55,054	62,976	69,352	71,853	74,828	81,502	-10.02	-5.77	33.11	15.14	14.39	10.12	3.61	4.14	8.91	9.48	
Gujarat	6,15,606	7,24,495	8,07,623	9,21,773	10,29,010	11,67,156	13,29,095	14,92,156	16,30,240	NA	17.69	11.47	14.13	11.63	13.43	13.87	12.27	9.25	NA	12.09	
Haryana	2,97,539	3,47,032	3,99,268	4,37,145	4,95,504	5,61,424	6,44,963	7,04,957	7,80,612	7,64,872	16.63	15.05	9.49	13.35	13.30	14.88	9.30	10.73	-2.02	12.31	
Himachal Pradesh	72,720	82,820	94,764	1,03,772	1,14,239	1,25,634	1,38,551	1,49,442	1,62,816	1,56,522	13.89	14.42	9.51	10.09	9.97	10.28	7.86	8.95	-3.87	9.43	
Jammu & Kashmir*	78,256	87,138	95,619	98,367	1,17,168	1,24,848	1,39,659	1,60,464	NA	NA	11.35	9.73	2.87	19.11	6.55	11.86	14.90	NA	NA	NA	
Jharkhand	1,50,918	1,74,724	1,88,567	2,18,525	2,06,613	2,36,250	2,69,816	3,05,695	3,21,157	3,17,079	15.77	7.92	15.89	-5.45	14.34	14.21	13.30	5.06	-1.27	8.29	
Karnataka	6,06,010	6,95,413	8,16,666	9,13,923	10,45,168	12,07,608	13,36,914	14,90,624	16,28,928	16,65,320	14.75	17.44	11.91	14.36	15.54	10.71	11.50	9.28	2.23	12.28	
Kerala	3,64,048	4,12,313	4,65,041	5,12,564	5,61,994	6,34,886	7,01,588	7,90,302	8,54,689	NA	13.26	12.79	10.22	9.64	12.97	10.51	12.64	8.15	NA	10.78	
Madhya Pradesh	3,15,562	3,80,925	4,39,483	4,79,939	5,41,068	6,49,823	7,26,338	8,13,820	9,37,405	9,17,555	20.71	15.37	9.21	12.74	20.10	11.77	12.04	15.19	-2.12	14.37	
Maharashtra	12,80,369	14,59,629	16,49,647	17,79,138	19,66,225	21,98,185	23,52,782	25,79,628	28,18,555	NA	14.00	13.02	7.85	10.52	11.80	7.03	9.64	9.26	NA	9.65	
Manipur	12,915	13,743	16,182	18,129	19,531	21,294	25,789	27,870	31,790	NA	6.42	17.75	12.03	7.73	9.03	21.11	8.07	14.07	NA	12.00	
Meghalaya	19,918	21,872	22,938	23,235	25,117	27,439	29,508	32,176	34,716	33,436	9.81	4.87	1.29	8.10	9.24	7.54	9.04	7.89	-3.69	8.36	
Mizoram	7,259	8,362	10,293	13,509	15,139	17,192	19,385	21,879	25,149	NA	15.20	23.10	31.24	12.06	13.56	12.76	12.86	14.94	NA	13.24	
Nagaland	12,177	14,121	16,612	18,401	19,524	21,722	24,393	26,527	29,536	NA	15.97	17.64	10.77	6.10	11.26	12.29	8.75	11.34	NA	9.95	
Odisha	2,30,987	2,61,700	2,96,475	3,14,250	3,28,550	3,92,804	4,40,804	4,98,286	5,47,959	5,45,069	13.30	13.29	6.00	4.55	19.56	12.22	13.04	9.97	-0.53	11.87	
Punjab	2,66,628	2,97,734	3,32,147	3,55,102	3,90,087	4,26,988	4,71,014	5,12,511	5,39,687	5,29,703	11.67	11.56	6.91	9.85	9.46	10.31	8.81	5.30	-1.85	8.75	
Rajasthan	4,34,837	4,93,551	5,51,031	6,15,642	6,81,482	7,60,587	8,28,661	9,21,789	9,98,999	9,57,912	13.50	11.65	11.73	10.69	11.61	8.95	11.24	8.38	-4.11	10.17	
Sikkim	11,165	12,338	13,862	15,407	18,034	20,687	25,971	28,402	30,809	32,724	10.51	12.35	11.14	17.05	14.71	25.54	9.36	8.47	6.22	15.03	
Tamil Nadu	7,51,486	8,54,825	9,68,530	10,72,678	11,76,500	13,02,639	14,65,051	16,30,209	17,97,229	19,02,689	13.75	13.30	10.75	9.68	10.72	12.47	11.27	10.25	5.87	10.88	
Tripura	19,208	21,663	25,593	29,533	35,938	39,479	43,716	49,823	55,857	58,880	12.78	18.14	15.40	21.68	9.86	10.73	13.97	12.11	5.41	13.67	
Uttar Pradesh	7,24,050	8,22,393	9,40,356	10,11,790	11,37,808	12,88,700	14,16,006	15,84,764	16,87,818	17,05,593	13.58	14.34	7.60	12.45	13.26	9.88	11.92	6.50	1.05	10.80	
Uttarakhand	1,15,328	1,31,613	1,49,074	1,61,439	1,77,163	1,95,125	2,19,954	2,36,768	2,53,666	NA	14.12	13.27	8.29	9.74	10.14	12.72	7.64	7.14	NA	9.48	
West Bengal	5,20,485	5,91,464	6,76,848	7,18,082	7,97,300	8,72,527	9,74,700	11,02,283	12,07,823	13,01,017	13.64	14.44	6.09	11.03	9.44	11.71	13.09	9.57	7.72	10.97	
A & N Islands	3,978	4,421	5,023	5,477	6,032	6,836	7,890	9,003	9,719	NA	11.13	13.60	9.05	10.12	13.33	15.43	14.10	7.95	NA	12.19	
Chandigarh	18,768	21,609	24,822	26,549	29,275	32,427	36,344	39,825	43,674	NA	15.13	14.87	6.96	10.27	10.77	12.08	9.58	9.66	NA	10.47	
Delhi	3,43,798	3,91,388	4,43,960	4,94,803	5,50,804	6,16,085	6,77,900	7,50,962	8,30,872	7,98,310	13.84	13.43	11.45	11.32	11.85	10.03	10.78	10.64	-3.92	10.92	
J & K-U.T.								1,70,382	1,76,282										3.46	NA	
Puducherry	16,818	18,875	21,870	22,574	26,617	29,573	32,130	34,179	38,004	NA	12.23	15.87	3.22	17.91	11.11	8.65	6.38	11.19	NA	11.04	

\* : Relates to Jammu & Kashmir and Ladakh Average annual growth rate (AAGR) from 2015-16 to 2019-20

Source: Handbook of Statistics on Indian States, RBI, 2020-21.



## State Domestic Product at Constant (2011-12) Prices

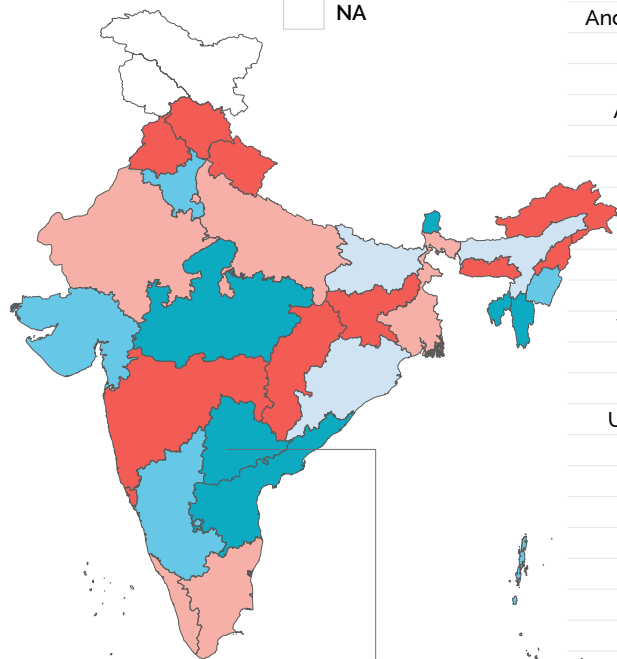
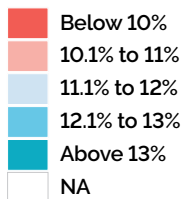
	GSDP - Constant Prices (Rs. Crores), Base Year 2011-12										% Growth over Previous Year									
	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	AAGR from 2015-16 to 2019-20 (%)
Telangana	3,59,434	3,70,113	3,89,957	4,16,332	4,64,542	5,07,946	5,57,410	6,12,148	6,48,595	6,44,599	2.97	5.36	6.76	11.58	9.34	9.74	9.82	5.95	-0.62	9.29
Andhra Pradesh	3,79,402	3,80,629	4,07,115	4,44,564	4,98,606	5,40,212	5,94,737	6,23,732	6,68,848	6,51,624	0.32	6.96	9.20	12.16	8.34	10.09	4.88	7.23	-2.58	8.54
Arunachal Pradesh	11,063	11,299	12,338	14,383	14,240	14,894	15,574	16,620	17,916	NA	2.14	9.20	16.57	-0.99	4.59	4.57	6.72	7.80	NA	4.54
Assam	1,43,175	1,47,342	1,54,525	1,65,212	1,91,109	2,02,081	2,19,919	2,31,040	2,37,844	NA	2.91	4.88	6.92	15.67	5.74	8.83	5.06	2.95	NA	7.65
Bihar	2,47,144	2,56,851	2,69,650	2,79,482	2,96,488	3,18,797	3,44,028	3,81,383	4,09,645	4,19,883	3.93	4.98	3.65	6.08	7.52	7.91	10.86	7.41	2.50	7.96
Chhattisgarh	1,58,074	1,65,977	1,82,579	1,85,813	1,90,584	2,13,705	2,20,136	2,37,695	2,49,875	2,45,452	5.00	10.00	1.77	2.57	12.13	3.01	7.98	5.12	-1.77	6.16
Goa	42,367	35,850	31,568	40,116	46,091	51,249	52,653	57,406	53,100	64,982	-15.38	-11.94	27.08	14.89	11.19	2.74	9.03	-7.50	22.37	6.07
Gujarat	6,15,606	6,82,650	7,34,284	8,11,428	8,94,465	9,81,342	10,86,570	11,83,020	12,68,957	NA	10.89	7.56	10.51	10.23	9.71	10.72	8.88	7.26	NA	9.36
Haryana	2,97,539	3,20,912	3,47,507	3,70,535	4,13,405	4,56,709	4,87,274	5,17,080	5,59,705	5,28,070	7.86	8.29	6.63	11.57	10.48	6.69	6.12	8.24	-5.65	8.62
Himachal Pradesh	72,720	77,384	82,847	89,060	96,274	1,03,055	1,09,406	1,16,570	1,22,284	1,14,729	6.41	7.06	7.50	8.10	7.04	6.16	6.55	4.90	-6.18	6.55
Jammu & Kashmir*	78,256	80,767	85,115	82,372	97,001	1,00,199	1,06,584	1,16,352	NA	NA	3.21	5.38	-3.22	17.76	3.30	6.37	9.16	NA	NA	NA
Jharkhand	1,50,918	1,63,250	1,65,816	1,86,534	1,74,881	1,93,174	2,10,587	2,29,274	2,38,395	2,27,082	8.17	1.57	12.49	-6.25	10.46	9.01	8.87	3.98	-4.75	5.22
Karnataka	6,06,010	6,43,033	7,04,466	7,48,429	8,31,330	9,41,774	10,22,862	10,89,271	11,43,781	11,13,818	6.11	9.55	6.24	11.08	13.29	8.61	6.49	5.00	-2.62	8.89
Kerala	3,64,048	3,87,693	4,02,781	4,19,956	4,51,210	4,85,302	5,16,190	5,49,673	5,68,636	NA	6.50	3.89	4.26	7.44	7.56	6.36	6.49	3.45	NA	6.26
Madhya Pradesh	3,15,562	3,51,683	3,65,134	3,83,944	4,18,736	4,70,669	4,97,148	5,29,425	5,80,406	5,60,845	11.45	3.82	5.15	9.06	12.40	5.63	6.49	9.63	-3.37	8.64
Maharashtra	12,80,369	13,57,942	14,51,615	15,43,165	16,54,284	18,07,046	19,14,621	20,33,314	21,34,065	NA	6.06	6.90	6.31	7.20	9.23	5.95	6.20	4.95	NA	6.71
Manipur	12,915	12,993	14,115	15,245	16,424	17,082	18,751	19,300	20,673	NA	0.61	8.64	8.00	7.73	4.01	9.77	2.93	7.11	NA	6.31
Meghalaya	19,918	20,354	20,726	20,140	20,638	21,730	22,564	23,719	25,190	23,297	2.19	1.83	-2.82	2.47	5.29	3.84	5.12	6.20	-7.52	4.58
Mizoram	7,259	7,778	9,038	11,261	12,324	13,595	14,758	16,073	18,034	NA	7.15	16.21	24.59	9.44	10.32	8.55	8.91	12.20	NA	9.88
Nagaland	12,177	12,868	13,793	14,399	14,660	15,650	16,440	16,868	18,121	NA	5.68	7.19	4.39	1.82	6.75	5.05	2.60	7.43	NA	4.73
Odisha	2,30,987	2,43,363	2,65,892	2,70,665	2,92,229	3,37,348	3,61,517	3,86,395	4,12,375	3,97,473	5.36	9.26	1.80	7.97	15.44	7.16	6.88	6.72	-3.61	8.84
Punjab	2,66,628	2,80,823	2,99,450	3,12,125	3,30,052	3,52,721	3,75,406	3,97,601	4,13,578	3,86,170	5.32	6.63	4.23	5.74	6.87	6.43	5.91	4.02	-6.63	5.79
Rajasthan	4,34,837	4,54,564	4,86,230	5,21,509	5,63,340	5,96,746	6,24,831	6,55,713	6,88,714	6,43,222	4.54	6.97	7.26	8.02	5.93	4.71	4.94	5.03	-6.61	5.73
Sikkim	11,165	11,421	12,114	13,071	14,370	15,539	17,673	18,625	19,700	20,434	2.29	6.07	7.90	9.93	7.15	14.78	5.38	5.77	3.73	8.61
Tamil Nadu	7,51,486	7,91,824	8,51,976	8,93,915	9,67,562	10,36,762	11,25,793	12,04,667	12,78,559	12,96,659	5.37	7.60	4.92	8.24	7.15	8.59	7.01	6.13	1.42	7.42
Tripura	19,208	20,873	22,819	26,965	26,787	30,538	33,093	36,754	40,207	41,799	8.67	9.32	18.17	-0.66	14.00	8.37	11.06	9.40	3.96	8.43
Uttar Pradesh	7,24,050	7,58,205	8,02,070	8,34,432	9,08,241	10,11,501	10,57,747	11,23,982	11,66,817	10,92,624	4.72	5.79	4.03	8.85	11.37	4.57	6.26	3.81	-6.36	6.97
Uttarakhand	1,15,328	1,23,710	1,34,182	1,41,278	1,52,699	1,67,703	1,81,043	1,91,484	1,99,718	NA	7.27	8.47	5.29	8.08	9.83	7.95	5.77	4.30	NA	7.19
West Bengal	5,20,485	5,42,191	5,58,497	5,74,364	6,09,545	6,53,416	6,94,980	7,39,082	7,84,424	7,92,720	4.17	3.01	2.84	6.13	7.20	6.36	6.35	6.13	1.06	6.43
A & N Islands	3,978	4,156	4,488	4,742	5,092	5,752	6,464	6,867	7,198	NA	4.48	7.99	5.64	7.39	12.96	12.39	6.23	4.83	NA	8.76
Chandigarh	18,768	20,285	22,105	22,870	24,932	26,917	28,480	29,597	31,235	NA	8.08	8.97	3.46	9.02	7.96	5.80	3.92	5.53	NA	6.45
Delhi	3,43,798	3,66,628	3,92,908	4,28,355	4,75,623	5,11,765	5,42,015	5,73,135	6,13,843	5,78,971	6.64	7.17	9.02	11.03	7.60	5.91	5.74	7.10	-5.68	7.48
J& K-U.T.									1,19,043	1,19,675									0.53	NA
Puducherry	16,818	17,310	19,170	18,207	19,060	20,478	22,308	22,919	25,009	NA	2.93	10.74	-5.03	4.69	7.44	8.94	2.74	9.12	NA	6.6

\* : Relates to Jammu & Kashmir and Ladakh Average annual growth rate (AAGR) from 2015-16 to 2019-20

Source: Handbook of Statistics on Indian States, RBI, 2020-21.

## Indian States - GSDP 5 year Annual Average Growth Rate

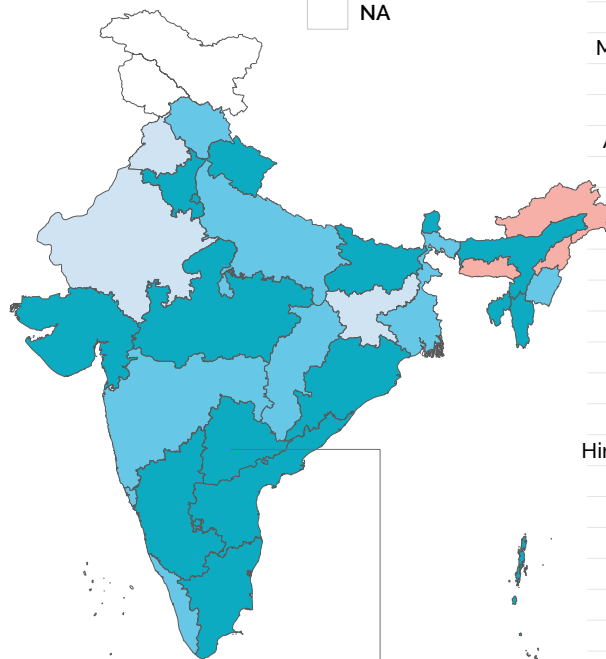
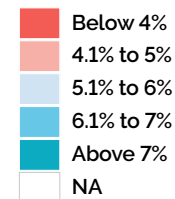
### At Current prices



**Telangana**  
**13.6%**

State/Union Territory	AAGR from 2015-16 to 2019-20 (%)
Sikkim	15.0
Madhya Pradesh	14.4
Tripura	13.7
<b>Telangana</b>	<b>13.6</b>
Mizoram	13.2
Andhra Pradesh	13.1
Haryana	12.3
Karnataka	12.3
A & N Islands	12.2
Gujarat	12.1
Manipur	12.0
Odisha	11.9
Bihar	11.6
Assam	11.4
Puducherry	11.1
West Bengal	11.0
Delhi	10.9
Tamil Nadu	10.9
Uttar Pradesh	10.8
Kerala	10.8
Chandigarh	10.5
Rajasthan	10.2
Nagaland	10.0
Maharashtra	9.6
Goa	9.5
Uttarakhand	9.5
Himachal Pradesh	9.4
Chhattisgarh	9.4
Arunachal Pradesh	9.4
Punjab	8.7
Meghalaya	8.4
Jharkhand	8.3
Jammu & Kashmir*	NA
Jammu & Kashmir-U.T	NA

### At Constant (2011-12) prices



**Telangana**  
**9.3%**

State/Union Territory	AAGR from 2015-16 to 2019-20 (%)
Mizoram	9.9
Gujarat	9.4
<b>Telangana</b>	<b>9.3</b>
Karnataka	8.9
Odisha	8.8
A & N Islands	8.8
Madhya Pradesh	8.6
Haryana	8.6
Sikkim	8.6
Andhra Pradesh	8.5
Tripura	8.4
Bihar	8.0
Puducherry	7.7
Assam	7.6
Delhi	7.5
Tamil Nadu	7.4
Uttarakhand	7.2
Uttar Pradesh	7.0
Maharashtra	6.7
Himachal Pradesh	6.6
Chandigarh	6.4
West Bengal	6.4
Manipur	6.3
Kerala	6.3
Chhattisgarh	6.2
Goa	6.1
Punjab	5.8
Rajasthan	5.7
Jharkhand	5.2
Nagaland	4.7
Meghalaya	4.6
Arunachal Pradesh	4.5
Jammu & Kashmir*	NA
Jammu & Kashmir-U.T.	NA

\* : Relates to Jammu & Kashmir and Ladakh Average annual growth rate (AAGR) from 2015-16 to 2019-20

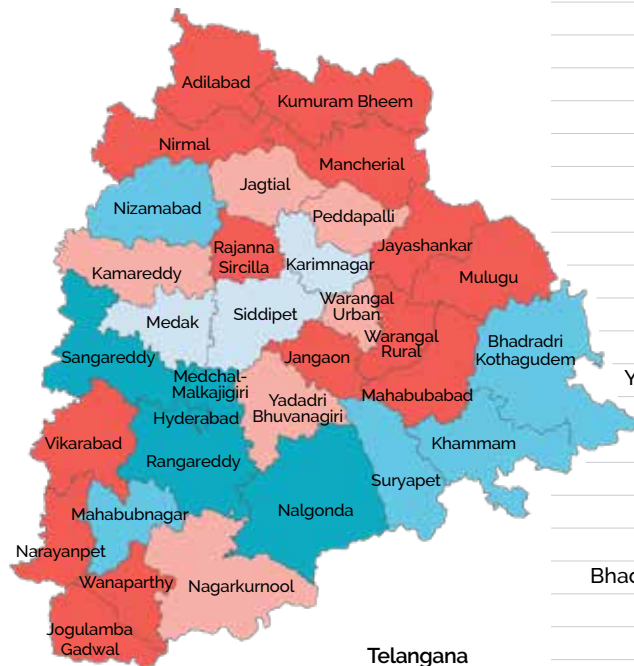
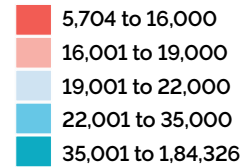
Source: MoSPI





## Gross District Domestic Product (GDDP) 2019-20 (FRE)

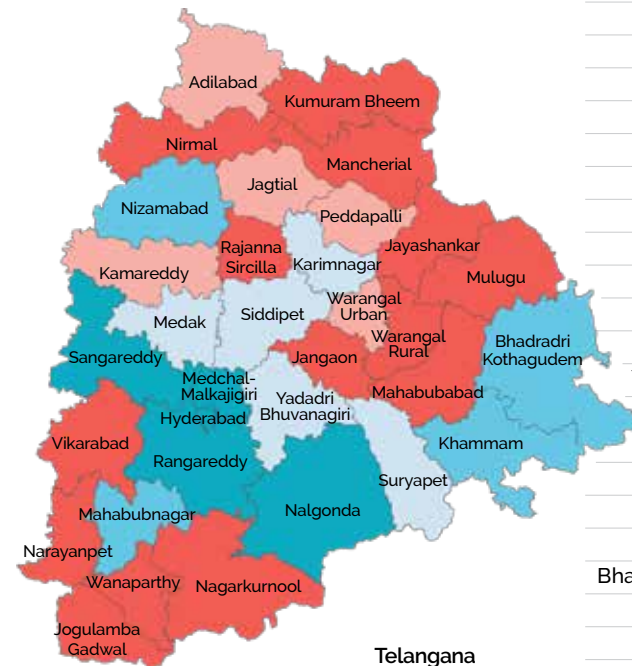
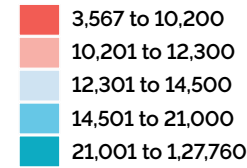
### At Current Prices (Rs. Crores)



Telangana  
**Rs. 9,57,207 Crores**

District	GDDP 2019-20 (FRE) at Current Prices (Rs. Crores)
Mulugu	5,704
Kumuram Bheem	8,795
Narayanpet	8,946
Jogulamba Gadwal	9,903
Rajanna Sircilla	9,938
Wanaparthy	10,026
Jangaon	10,945
Mahabubabad	12,520
Jayashankar	12,673
Warangal Rural	13,803
Vikarabad	14,518
Mancherial	14,789
Nirmal	14,986
Adilabad	15,115
Nagarkurnool	16,104
Kamareddy	16,967
Jagtial	17,249
Peddapalli	17,710
Warangal Urban	17,976
Yadadri Bhuvanagiri	18,963
Siddipet	20,604
Karimnagar	20,865
Medak	20,902
Suryapet	22,442
Mahabubnagar	22,911
Bhadradi Kothagudem	24,630
Khammam	28,501
Nizamabad	30,069
Nalgonda	35,760
Sangareddy	36,963
Medchal-Malkajiri	72,960
Hyderabad	1,68,644
Rangareddy	1,84,326

### At Constant (2011-12) Prices (Rs. Crores)



Telangana  
**Rs. 6,48,595 Crores**

District	GDDP 2019-20 (FRE) at Constant (2011-12) Prices (Rs. Crores)
Mulugu	3,567
Kumuram Bheem	5,728
Narayanpet	5,849
Jogulamba Gadwal	6,261
Rajanna Sircilla	6,339
Wanaparthy	6,445
Jangaon	6,874
Mahabubabad	7,728
Jayashankar	8,016
Warangal Rural	9,115
Vikarabad	9,280
Mancherial	9,733
Nirmal	10,024
Adilabad	10,196
Nagarkurnool	10,554
Kamareddy	10,885
Jagtial	11,098
Peddapalli	12,070
Warangal Urban	12,156
Yadadri Bhuvanagiri	12,652
Siddipet	13,303
Karimnagar	14,124
Medak	14,380
Suryapet	14,493
Mahabubnagar	16,188
Bhadradi Kothagudem	16,559
Khammam	18,417
Nizamabad	20,003
Nalgonda	23,418
Sangareddy	25,984
Medchal-Malkajiri	53,641
Hyderabad	1,15,756
Rangareddy	1,27,760

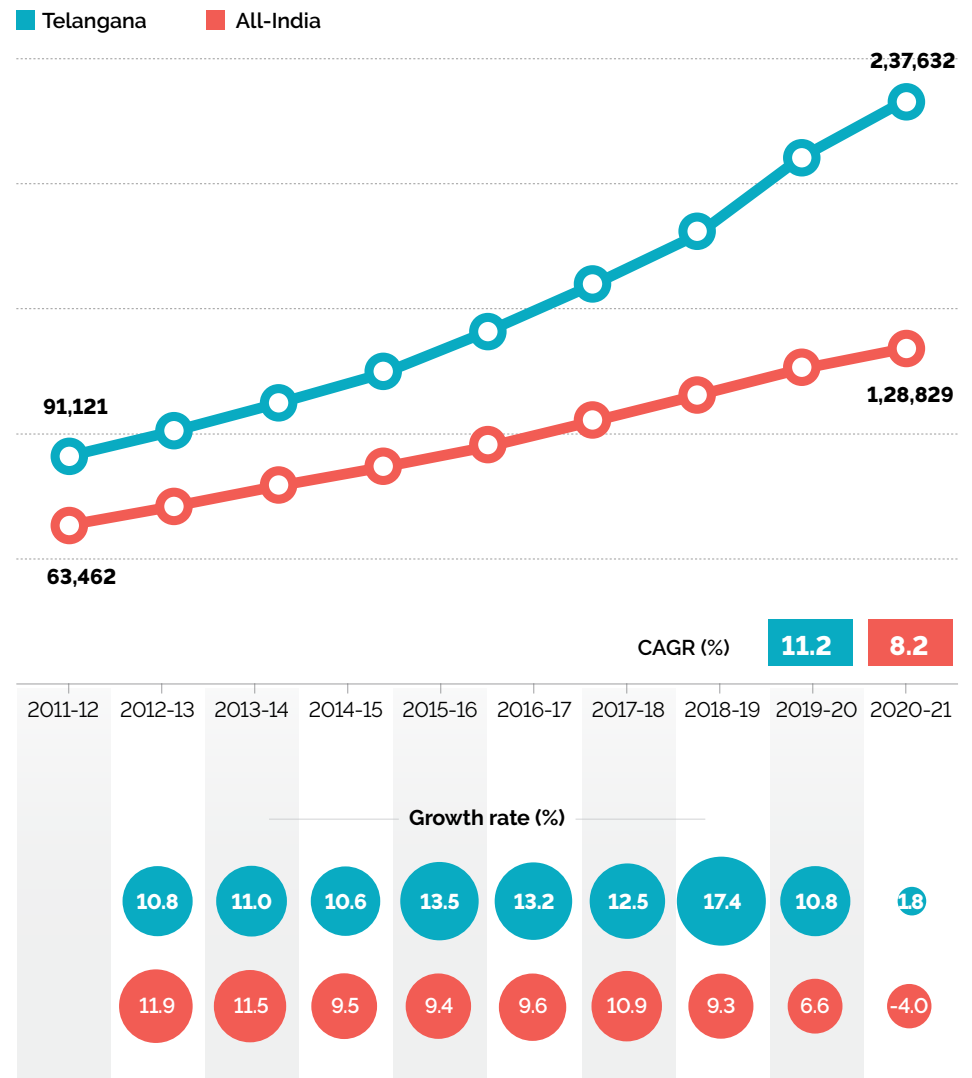
Note: Districts arranged in ascending order of GDDP.  
Source: Directorate of Economics & Statistics

## Per Capita Income at Current Prices

The per capita income of Telangana increased from Rs. 91,121 in 2011-12 to Rs. 2,37,632 in 2020-21 and India Rs. 63,462 in 2011-12 to Rs. 1,28,829 in 2020-21. The average per capita income of Telangana increased by 11.3% and India by 8.3% between 2011-12 to 2020-21.

	Per Capita Income (Rs)		Growth rate (%)	
	Telangana	All-India	Telangana	All-India
2011-12	91,121	63,462		
2012-13	1,01,007	70,983	10.8	11.9
2013-14	1,12,162	79,118	11.0	11.5
2014-15	1,24,104	86,647	10.6	9.5
2015-16	1,40,840	94,797	13.5	9.4
2016-17	1,59,395	1,03,870	13.2	9.6
2017-18	1,79,358	1,15,224	12.5	10.9
2018-19	2,10,563	1,25,883	17.4	9.3
2019-20	2,33,325	1,34,186	10.8	6.6
2020-21	2,37,632	1,28,829	1.8	-4.0

Source: Directorate of Economics & Statistics



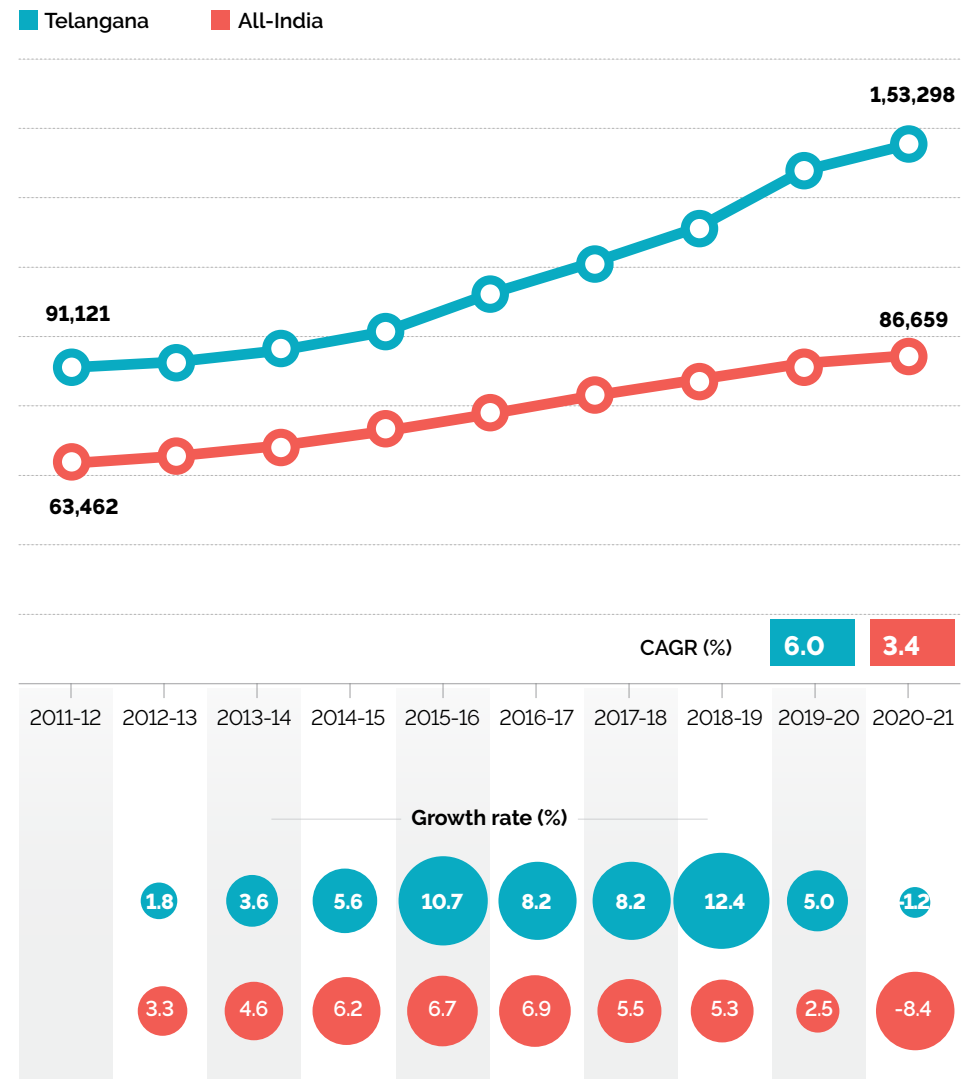


## Per Capita Income at Constant (2011-12) Prices

The per capita income of Telangana increased from Rs. 91,121 in 2011-12 to Rs. 1,53,298 in 2020-21 and India Rs. 63,462 in 2011-12 to Rs. 86,659 in 2020-21. The average per capita income of Telangana increased by 6% and India by 3.6% between 2011-12 to 2020-21.

	Per Capita Income (Rs)		Growth rate (%)	
	Telangana	All-India	Telangana	All-India
2011-12	91,121	63,462		
2012-13	92,732	65,538	1.8	3.3
2013-14	96,039	68,572	3.6	4.6
2014-15	1,01,424	72,805	5.6	6.2
2015-16	1,12,267	77,659	10.7	6.7
2016-17	1,21,512	83,003	8.2	6.9
2017-18	1,31,503	87,586	8.2	5.5
2018-19	1,47,787	92,241	12.4	5.3
2019-20	1,55,221	94,566	5.0	2.5
2020-21	1,53,298	86,659	-1.2	-8.4

Source: Directorate of Economics & Statistics



## Per Capita Net State Domestic Product at Current Prices

State	Per Capita NSDP - Current Prices (Rs.), Base Year 2011-12										% Growth over Previous Year										AAGR from 2015-16 to 2019-20 (%)
	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21		
Telangana	91,121	1,01,007	1,12,162	1,24,104	1,40,840	1,59,395	1,79,358	2,10,563	2,33,325	2,37,632	10.85	11.04	10.65	13.49	13.17	12.52	17.40	10.81	1.85	13.48	
Andhra Pradesh	69,000	74,687	82,870	93,903	1,08,002	1,20,676	1,38,299	1,52,286	1,68,480	1,70,215	8.24	10.96	13.31	15.01	11.74	14.60	10.11	10.63	1.03	12.42	
Arunachal Pradesh	73,540	82,626	94,135	1,14,789	1,16,985	1,24,129	1,38,836	1,54,652	1,69,742	NA	12.35	13.93	21.94	1.91	6.11	11.85	11.39	9.76	NA	8.20	
Assam	41,142	44,599	49,734	52,895	60,817	66,330	75,151	81,034	86,801	NA	8.40	11.51	6.36	14.98	9.07	13.30	7.83	7.12	NA	10.46	
Bihar	21,750	24,487	26,948	28,671	30,404	34,045	36,850	40,715	45,071	46,292	12.59	10.05	6.39	6.05	11.98	8.24	10.49	10.70	2.71	9.49	
Chhattisgarh	55,177	60,849	69,880	72,936	72,991	83,285	89,690	98,254	1,05,089	1,04,943	10.28	14.84	4.37	0.08	14.10	7.69	9.55	6.96	-0.14	7.67	
Goa	2,59,444	2,34,354	2,15,776	2,89,185	3,34,576	3,78,953	4,11,740	4,23,716	4,35,959	4,72,216	-9.67	-7.93	34.02	15.70	13.26	8.65	2.91	2.89	8.32	8.68	
Gujarat	87,481	1,02,826	1,13,139	1,27,017	1,39,254	1,56,295	1,76,961	1,97,457	2,13,936	NA	17.54	10.03	12.27	9.63	12.24	13.22	11.58	8.35	NA	11.00	
Haryana	1,06,085	1,21,269	1,37,770	1,47,382	1,64,963	1,84,982	2,10,592	2,26,409	2,47,628	2,39,535	14.31	13.61	6.98	11.93	12.14	13.84	7.51	9.37	-3.27	10.96	
Himachal Pradesh	87,721	99,730	1,14,095	1,23,299	1,35,512	1,50,290	1,65,497	1,76,459	1,90,407	1,83,286	13.69	14.40	8.07	9.90	10.91	10.12	6.62	7.90	-3.74	9.09	
Jammu & Kashmir*	53,173	56,828	61,108	61,211	73,215	76,634	84,471	95,448	NA	NA	6.88	7.53	0.17	19.61	4.67	10.23	13.00	NA	NA	NA	
Jharkhand	41,254	47,360	50,006	57,301	52,754	60,018	67,484	75,421	77,739	75,587	14.80	5.59	14.59	-7.93	13.77	12.44	11.76	3.07	-2.77	6.62	
Karnataka	90,263	1,02,319	1,18,829	1,30,024	1,48,108	1,69,898	1,86,405	2,05,697	2,23,175	2,26,796	13.36	16.14	9.42	13.91	14.71	9.72	10.35	8.50	1.62	11.44	
Kerala	97,912	1,10,314	1,23,388	1,35,537	1,48,133	1,66,246	1,83,252	2,05,657	2,21,904	NA	12.67	11.85	9.85	9.29	12.23	10.23	12.23	7.90	NA	10.38	
Madhya Pradesh	38,497	44,773	51,849	55,678	62,080	74,324	81,973	90,487	1,03,288	98,418	16.30	15.80	7.38	11.50	19.72	10.29	10.39	14.15	-4.71	13.21	
Maharashtra	99,597	1,12,092	1,25,261	1,32,836	1,46,815	1,63,726	1,72,663	1,87,118	2,02,130	NA	12.55	11.75	6.05	10.52	11.52	5.46	8.37	8.02	NA	8.78	
Manipur	39,762	41,230	47,798	52,717	55,447	59,345	71,507	75,229	84,746	NA	3.69	15.93	10.29	5.18	7.03	20.49	5.20	12.65	NA	10.11	
Meghalaya	60,013	64,036	65,118	64,638	68,836	73,753	77,504	82,653	87,170	82,182	6.70	1.69	-0.74	6.49	7.14	5.09	6.64	5.47	-5.72	6.17	
Mizoram	57,654	65,013	77,584	1,03,049	1,14,055	1,27,107	1,55,222	1,64,429	1,87,327	NA	12.76	19.34	32.82	10.68	11.44	22.12	5.93	13.93	NA	12.82	
Nagaland	53,010	61,225	71,510	78,367	82,466	91,347	1,02,003	1,09,198	1,20,518	NA	15.50	16.80	9.59	5.23	10.77	11.67	7.05	10.37	NA	9.02	
Odisha	48,499	55,105	61,305	64,233	65,993	79,181	89,353	1,00,771	1,10,434	1,09,730	13.62	11.25	4.78	2.74	19.99	12.85	12.78	9.59	-0.64	11.59	
Punjab	85,577	94,318	1,03,831	1,08,970	1,18,858	1,28,780	1,39,835	1,49,974	1,55,491	1,51,367	10.22	10.09	4.95	9.07	8.35	8.58	7.25	3.68	-2.65	7.39	
Rajasthan	57,192	63,658	69,480	76,429	83,426	91,924	98,188	1,07,890	1,15,492	1,09,386	11.31	9.15	10.00	9.16	10.19	6.82	9.88	7.05	-5.29	8.62	
Sikkim	1,58,667	1,74,183	1,94,624	2,14,148	2,45,987	2,80,729	3,49,163	3,75,773	4,03,376	4,24,454	9.78	11.74	10.03	14.87	14.12	24.38	7.62	7.35	5.23	13.67	
Tamil Nadu	93,112	1,05,340	1,16,960	1,29,494	1,42,028	1,56,595	1,75,276	1,94,373	2,13,396	2,25,106	13.13	11.03	10.72	9.68	10.26	11.93	10.90	9.79	5.49	10.51	
Tripura	47,155	52,574	61,815	69,857	84,267	91,596	1,00,444	1,13,016	1,25,675	1,29,995	11.49	17.58	13.01	20.63	8.70	9.66	12.52	11.20	3.44	12.54	
Uttar Pradesh	32,002	35,812	40,124	42,267	47,118	52,671	56,861	62,652	65,704	65,431	11.91	12.04	5.34	11.48	11.79	7.96	10.18	4.87	-0.42	9.25	
Uttarakhand	1,00,314	1,13,654	1,26,356	1,36,099	1,47,936	1,61,752	1,80,613	1,91,450	2,02,895	NA	13.30	11.18	7.71	8.70	9.34	11.66	6.00	5.98	NA	8.33	
West Bengal	51,543	58,195	65,932	68,876	75,992	82,291	91,401	1,03,944	1,13,163	1,21,267	12.90	13.29	4.47	10.33	8.29	11.07	13.72	8.87	7.16	10.46	
A & N Islands	89,100	98,777	1,11,087	1,26,344	1,37,064	1,53,904	1,78,709	2,04,254	2,18,649	NA	10.86	12.46	13.73	8.48	12.29	16.12	14.29	7.05	NA	11.65	
Chandigarh	1,58,967	1,80,457	2,03,356	2,12,594	2,30,009	2,52,236	2,80,512	3,05,140	3,30,015	NA	13.52	12.69	4.54	8.19	9.66	11.21	8.78	8.15	NA	9.20	
Delhi	1,85,001	2,05,568	2,27,900	2,47,209	2,70,261	2,95,558	3,18,323	3,44,350	3,76,221	3,54,004	11.12	10.86	8.47	9.32	9.36	7.70	8.18	9.26	-5.91	8.76	
J & K -U.T.								1,02,789	1,04,860										2.02	NA	
Puducherry	1,19,649	1,30,548	1,48,147	1,46,921	1,72,727	1,87,357	1,98,364	2,04,463	2,20,949	NA	9.11	13.48	-0.83	17.56	8.47	5.88	3.07	8.06	NA	8.61	

\* : Relates to Jammu & Kashmir and Ladakh Average annual growth rate (AAGR) from 2015-16 to 2019-20

Source: Handbook of Statistics on Indian States, RBI, 2020-21.

# Per Capita Net State Domestic Product at Constant (2011-12) Prices

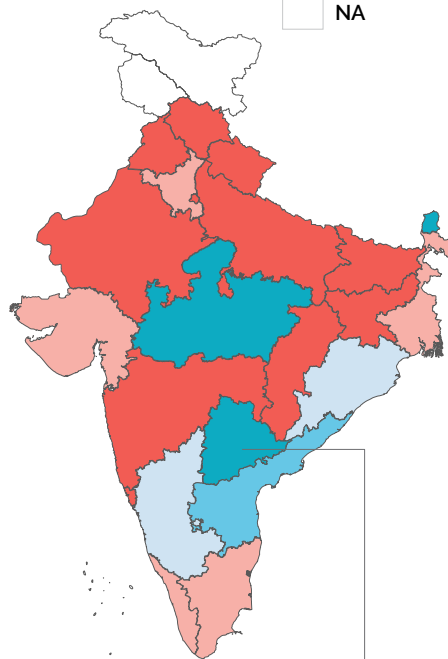
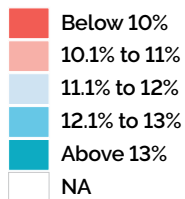
State	Per Capita NSDP - Constant Prices (Rs.), Base Year 2011-12										% Growth over Previous Year							2020-21	AAGR from 2015-16 to 2019-20 (%)	
	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19			2019-20
Telangana	91,121	92,732	96,039	1,01,424	1,12,267	1,21,512	1,31,503	1,47,787	1,55,221	1,53,298	1.77	3.57	5.61	10.69	8.23	8.22	12.38	5.03	-1.24	8.91
Andhra Pradesh	69,000	68,865	72,254	79,174	88,609	94,115	1,03,177	1,07,286	1,13,927	1,10,453	-0.20	4.92	9.58	11.92	6.21	9.63	3.98	6.19	-3.05	7.59
Arunachal Pradesh	73,540	73,959	78,996	91,034	88,768	91,319	94,013	99,242	1,05,451	NA	0.57	6.81	15.24	-2.49	2.87	2.95	5.56	6.26	NA	3.03
Assam	41,142	41,609	43,002	44,809	50,642	53,575	57,835	59,943	60,660	NA	1.14	3.35	4.20	13.02	5.79	7.95	3.64	1.20	NA	6.32
Bihar	21,750	22,201	22,776	23,223	24,064	25,455	26,719	29,092	30,621	31,017	2.08	2.59	1.96	3.62	5.78	4.97	8.88	5.26	1.29	5.70
Chhattisgarh	55,177	56,777	61,409	61,122	61,433	67,139	68,374	72,537	75,278	72,236	2.90	8.16	-0.47	0.51	9.29	1.84	6.09	3.78	-4.04	4.30
Goa	2,59,444	2,20,019	1,88,358	2,41,081	2,78,601	3,05,875	3,08,296	3,37,031	3,03,687	3,74,055	-15.20	-14.39	27.99	15.56	9.79	0.79	9.32	-9.89	23.17	5.11
Gujarat	87,481	96,683	1,02,589	1,11,370	1,20,683	1,29,738	1,43,604	1,54,887	1,64,310	NA	10.52	6.11	8.56	8.36	7.50	10.69	7.86	6.08	NA	8.10
Haryana	1,06,085	1,11,780	1,19,791	1,25,032	1,37,833	1,50,259	1,58,039	1,64,976	1,76,199	1,63,992	5.37	7.17	4.37	10.24	9.02	5.18	4.39	6.80	-6.93	7.12
Himachal Pradesh	87,721	92,672	98,816	1,05,241	1,12,723	1,22,208	1,29,303	1,36,664	1,42,155	1,33,189	5.64	6.63	6.50	7.11	8.41	5.81	5.69	4.02	-6.31	6.21
Jammu & Kashmir*	53,173	52,406	54,088	50,724	59,967	60,557	63,195	67,697	NA	NA	-1.44	3.21	-6.22	18.22	0.98	4.36	7.12	NA	NA	NA
Jharkhand	41,254	44,176	43,779	48,781	44,524	48,826	52,277	56,133	57,246	53,489	7.08	-0.90	11.43	-8.73	9.66	7.07	7.38	1.98	-6.56	3.47
Karnataka	90,263	94,375	1,01,858	1,05,697	1,16,813	1,31,186	1,41,229	1,48,690	1,54,861	1,49,825	4.56	7.93	3.77	10.52	12.30	7.66	5.28	4.15	-3.25	7.98
Kerala	97,912	1,03,551	1,07,846	1,12,444	1,20,387	1,29,251	1,37,181	1,45,521	1,49,563	NA	5.76	4.15	4.26	7.06	7.36	6.14	6.08	2.78	NA	5.88
Madhya Pradesh	38,497	41,142	42,548	44,027	47,351	52,782	54,829	57,401	62,236	58,425	6.87	3.42	3.47	7.55	11.47	3.88	4.69	8.42	-6.12	7.20
Maharashtra	99,597	1,04,008	1,09,597	1,15,058	1,22,889	1,33,686	1,39,958	1,47,097	1,52,566	NA	4.43	5.37	4.98	6.81	8.79	4.69	5.10	3.72	NA	5.82
Manipur	39,762	38,954	41,441	44,101	46,389	47,151	51,211	51,180	53,930	NA	-2.03	6.39	6.42	5.19	1.64	8.61	-0.06	5.37	NA	4.15
Meghalaya	60,013	59,703	58,681	55,880	56,039	57,752	58,493	60,132	62,435	56,471	-0.52	-1.71	-4.77	0.28	3.06	1.28	2.80	3.83	-9.55	2.25
Mizoram	57,654	60,261	67,594	85,056	91,845	99,089	1,17,272	1,18,795	1,31,781	NA	4.52	12.17	25.83	7.98	7.89	18.35	1.30	10.93	NA	9.29
Nagaland	53,010	55,482	58,619	60,372	60,663	64,259	66,813	70,218	71,247	NA	4.66	5.65	2.99	0.48	5.93	3.98	5.10	1.47	NA	3.39
Odisha	48,499	51,087	54,762	55,123	58,838	67,851	72,922	77,531	82,257	79,203	5.33	7.19	0.66	6.74	15.32	7.47	6.32	6.10	-3.71	8.39
Punjab	85,577	88,915	93,238	95,807	1,00,141	1,05,848	1,10,857	1,15,784	1,19,162	1,09,848	3.90	4.86	2.75	4.52	5.70	4.73	4.44	2.92	-7.82	4.46
Rajasthan	57,192	58,441	61,053	64,496	68,565	71,324	73,109	75,555	78,390	72,297	2.19	4.47	5.64	6.31	4.02	2.50	3.35	3.75	-7.77	3.99
Sikkim	1,58,667	1,60,553	1,68,897	1,80,675	1,95,066	2,07,355	2,32,483	2,40,743	2,51,494	2,57,999	1.19	5.20	6.97	7.97	6.30	12.12	3.55	4.47	2.59	6.88
Tamil Nadu	93,112	97,257	1,02,191	1,07,117	1,15,875	1,23,206	1,33,029	1,41,844	1,49,329	1,50,990	4.45	5.07	4.82	8.18	6.33	7.97	6.63	5.28	1.11	6.88
Tripura	47,155	50,501	54,645	63,992	61,612	69,860	75,020	82,313	89,234	91,547	7.10	8.21	17.10	-3.72	13.39	7.39	9.72	8.41	2.59	7.04
Uttar Pradesh	32,002	32,908	34,044	34,583	36,973	40,847	41,832	43,670	44,618	41,023	2.83	3.45	1.58	6.91	10.48	2.41	4.39	2.17	-8.06	5.27
Uttarakhand	1,00,314	1,06,359	1,12,900	1,18,979	1,27,249	1,38,784	1,48,090	1,54,549	1,58,919	NA	6.03	6.15	5.38	6.95	9.06	6.71	4.36	2.83	NA	5.98
West Bengal	51,543	53,157	53,811	54,520	57,255	60,618	64,007	68,212	71,719	72,202	3.13	1.23	1.32	5.02	5.87	5.59	6.57	5.14	0.67	5.64
A & N Islands	89,100	92,644	98,735	1,06,711	1,14,660	1,29,532	1,45,562	1,54,233	1,59,884	NA	3.98	6.57	8.08	7.45	12.97	12.37	5.96	3.66	NA	8.48
Chandigarh	1,58,967	1,69,336	1,80,615	1,82,867	1,95,205	2,08,231	2,18,201	2,24,768	2,33,658	NA	6.52	6.66	1.25	6.75	6.67	4.79	3.01	3.96	NA	5.03
Delhi	1,85,001	1,92,220	2,00,702	2,13,669	2,33,115	2,44,255	2,52,960	2,60,967	2,74,671	2,54,001	3.90	4.41	6.46	9.10	4.78	3.56	3.17	5.25	-7.53	5.17
J& K-U.T.									70,176	69,579									-0.85	NA
Puducherry	1,19,649	1,19,196	1,29,127	1,17,102	1,21,000	1,26,556	1,34,870	1,34,115	1,41,918	NA	-0.38	8.33	-9.31	3.33	4.59	6.57	-0.56	5.81	NA	3.95

\* : Relates to Jammu & Kashmir and Ladakh Average annual growth rate (AAGR) from 2015-16 to 2019-20

Source: Handbook of Statistics on Indian States, RBI, 2020-21.

## Indian States - Per Capita Income 5 Year Annual Average Growth Rate

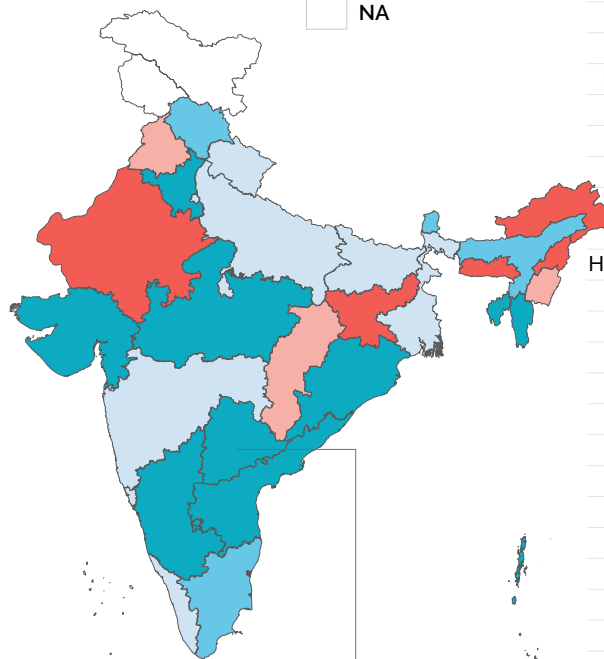
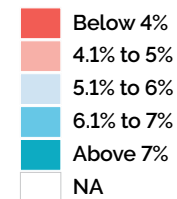
### At Current prices



**Telangana**  
**13.5%**

State/Union Territory	AAGR from 2015-16 to 2019-20 (%)
Sikkim	13.7
<b>Telangana</b>	<b>13.5</b>
Madhya Pradesh	13.2
Mizoram	12.8
Tripura	12.5
Andhra Pradesh	12.4
A & N Islands	11.6
Odisha	11.6
Karnataka	11.4
Gujarat	11.0
Haryana	11.0
Tamil Nadu	10.5
Assam	10.5
West Bengal	10.5
Kerala	10.4
Manipur	10.1
Bihar	9.5
Uttar Pradesh	9.3
Chandigarh	9.2
Himachal Pradesh	9.1
Nagaland	9.0
Maharashtra	8.8
Delhi	8.8
Goa	8.7
Rajasthan	8.6
Puducherry	8.6
Uttarakhand	8.3
Arunachal Pradesh	8.2
Chhattisgarh	7.7
Punjab	7.4
Jharkhand	6.6
Meghalaya	6.2
Jammu & Kashmir*	NA
Jammu & Kashmir-U.T.	NA

### At Constant (2011-12) prices



**Telangana**  
**8.91%**

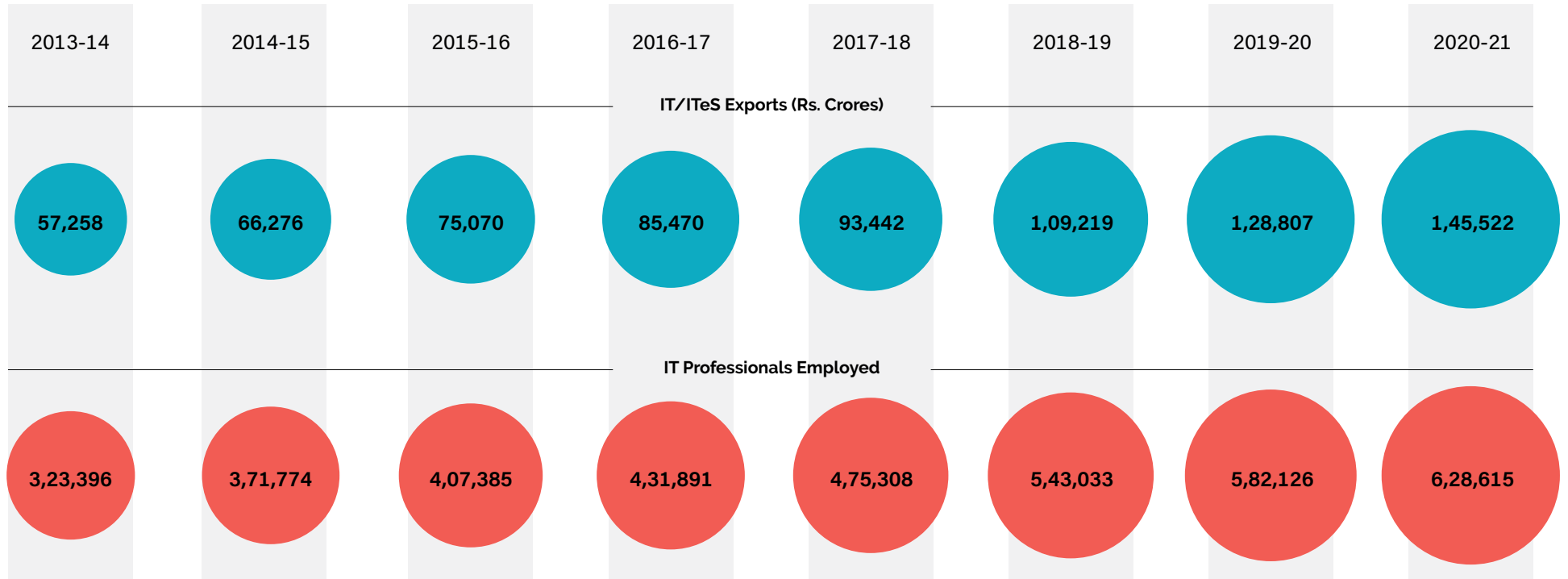
State/Union Territory	AAGR from 2015-16 to 2019-20 (%)
Mizoram	9.29
<b>Telangana</b>	<b>8.91</b>
Andaman & Nicobar Islands	8.48
Odisha	8.39
Gujarat	8.10
Karnataka	7.98
Andhra Pradesh	7.59
Madhya Pradesh	7.20
Haryana	7.12
Tripura	7.04
Sikkim	6.88
Tamil Nadu	6.88
Assam	6.32
Himachal Pradesh	6.21
Uttarakhand	5.98
Kerala	5.88
Maharashtra	5.82
Bihar	5.70
West Bengal	5.64
Uttar Pradesh	5.27
Delhi	5.17
Goa	5.11
Chandigarh	5.03
Punjab	4.46
Chhattisgarh	4.30
Manipur	4.15
Rajasthan	3.99
Puducherry	3.95
Jharkhand	3.47
Nagaland	3.39
Arunachal Pradesh	3.03
Meghalaya	2.25
Jammu & Kashmir*	NA
Jammu & Kashmir-U.T.	NA

\* : Relates to Jammu & Kashmir and Ladakh Average annual growth rate (AAGR) from 2015-16 to 2019-20

Source: MoSPI

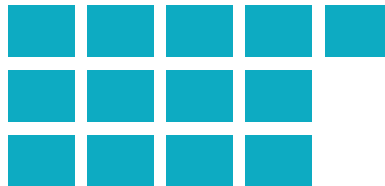


## IT/ITeS Exports and Employment



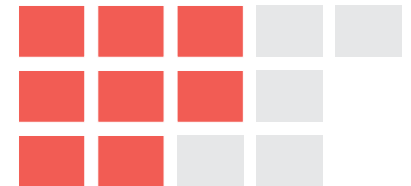
### 13%

Growth in IT/ITeS Exports in 2020-21



### 8%

Growth in IT Professionals Employed in 2020-21



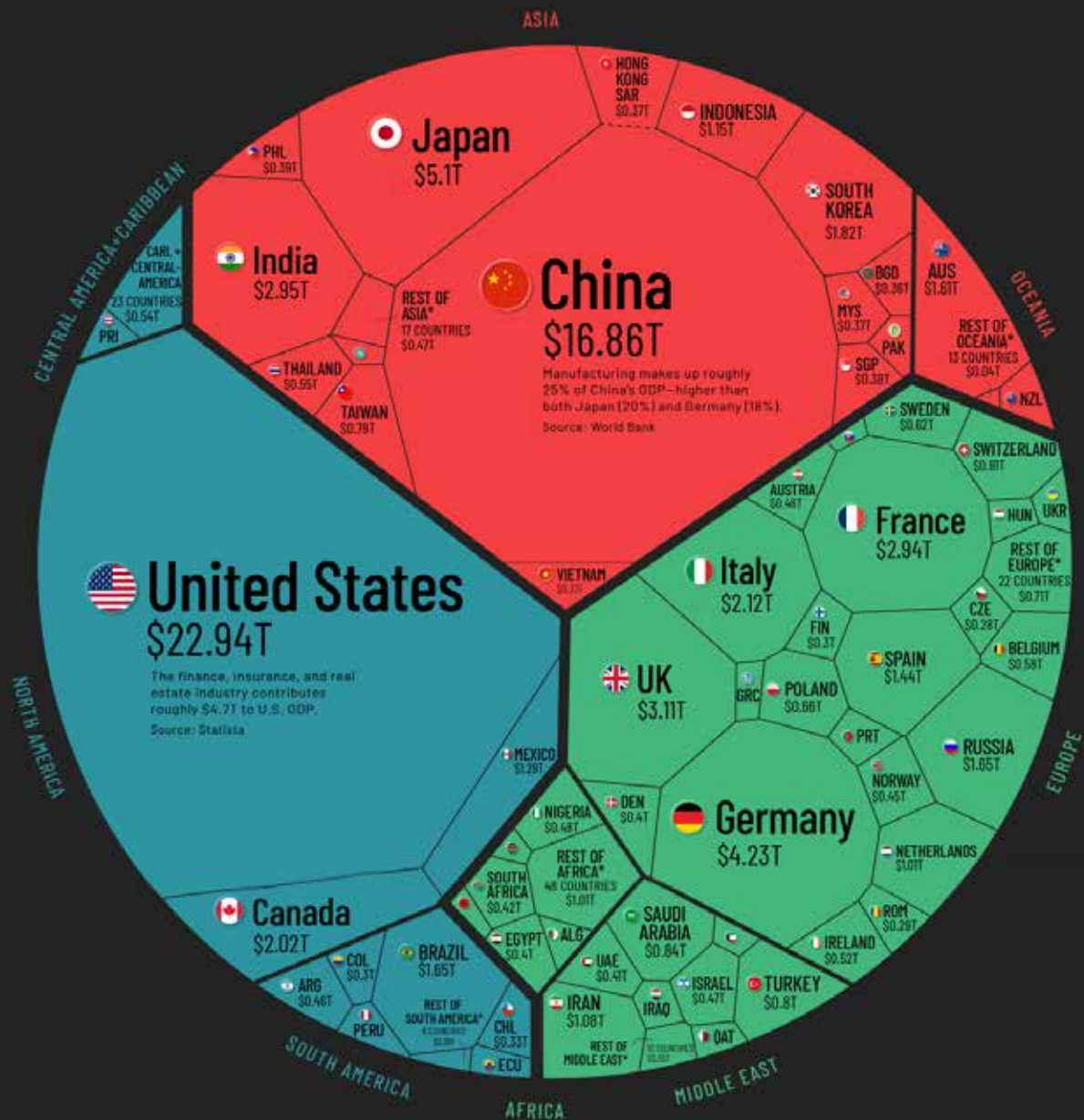
Source: Director, Software Technology Parks of India, Hyderabad (STPI) and Development Commissioner, VSEZ

## GLOBAL GDP 2021



Gross domestic product (GDP) serves as a barometer for a country's economic health. It measures the total market value of final goods and services produced in a country during a given year.

Together, the US and China account for 42% of global GDP. Here is GDP by country according to IMF estimates.



SOURCE: IMF (2021) \*SEE FULL-SIZED GRAPHIC FOR DETAILED COUNTRY LIST

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# Chapter 5

# School Education





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## 1. Introduction

School education is fundamental to the overall development of a region. Lack of educational access is both a part of the definition of poverty and a means for its reduction. Sustained access to meaningful learning is critical to long term improvements in productivity, the reduction of intergenerational cycles of poverty, demographic transition, preventive health care, the empowerment of women, and reductions in inequality.

Equitable delivery of quality education in schools is, therefore, a key priority of the Government of Telangana. The Government recognises that all individuals, regardless of their background, should be able to enjoy the fruits of quality education and contribute to the state's prosperity and economic growth. The Government has adopted a multi-pronged strategy to maximise opportunities for all children in accessing quality education.

## 2. Key Highlights

### Number of Schools

- There are 40,898 schools in Telangana of which 20,752 are primary schools, 7,471 are upper primary schools, 11,921 are high schools, and 754 are higher secondary schools.
- Hyderabad district, with 2,902 schools, has the highest number of schools in the state.

- Jayashankar district, with 537 schools, has the lowest number of schools in the state.

### Gross Enrolment Ratio (GER)

The Gross Enrolment Ratio is the number of students enrolled in a given level of education, regardless of age, expressed as a percentage of the official school-age population corresponding to the same level of education.

- GER in Telangana for primary (I-V), upper primary (VI-VIII) and secondary (IX-X) levels are 111.96%, 97.46%, and 88.0% respectively.
- Rangareddy has the highest GER among all the districts at all three levels - primary, upper primary and secondary - at 176.11, 151.29 and 125.35 respectively.
- Pedappalli has the lowest GER at the primary level at 71.70.
- Jayashankar has the lowest GER at upper primary and secondary levels at 54.86 and 54.02 respectively.
- Nine districts have a GER greater than the state average at the primary level
- At the upper primary and secondary levels, five districts perform better than the state average.

### Dropout Rates

- The state achieved a near-zero overall drop-out rate in primary schools in the year 2019-20.
- The dropout rate in the state as of 2019-20 in upper-primary schools was negligible, at 0.06%.

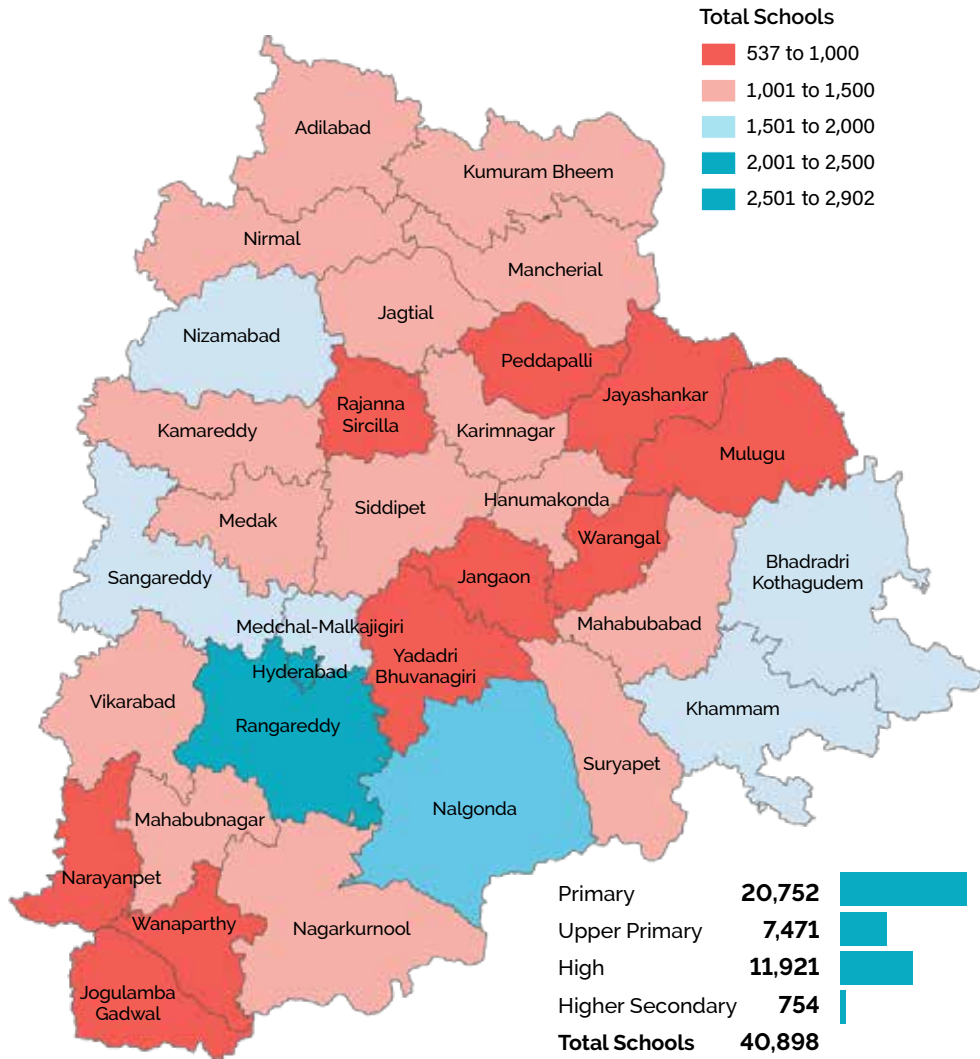
- The dropout rate in the state as of 2019-20 in high schools was 12.29%.
- Jayashankar district experienced the highest drop-out rates among primary schools and high schools at 5.16% and 29.49% respectively.
- 13 out of 33 districts in the state had zero drop-out rates as of 2019-20 in primary schools.
- Among upper primary schools, Nirmal had the highest drop-out rate at 4.35%.
- 9 out of 33 districts in the state had zero drop-out rates as of 2019-20 in upper primary schools.

### Teacher-Student Ratio

- Telangana has a total Teacher-Student Ratio of 23 combining all levels of school education.
- The Teacher-Student Ratio in the state at the primary (I-V) level is 20, which is remarkably better than the Right to Education-mandated norm of 40, implying that at the primary level, each student gets more personalised education in Telangana.
- 20 districts in the state have a Teacher-Student Ratio less than or equal to the state average at primary schools.
- In primary schools, Warangal has the best PTR at 12, whereas Jogulamba Gadwal has the highest Teacher-Student Ratio at 32.
- The total Teacher-Student Ratio in the state in upper primary schools (I-VII and I-VIII) is 18, which is better than the Right to Education-mandated norm for Teacher-Student Ratio - 35.



## Total Schools



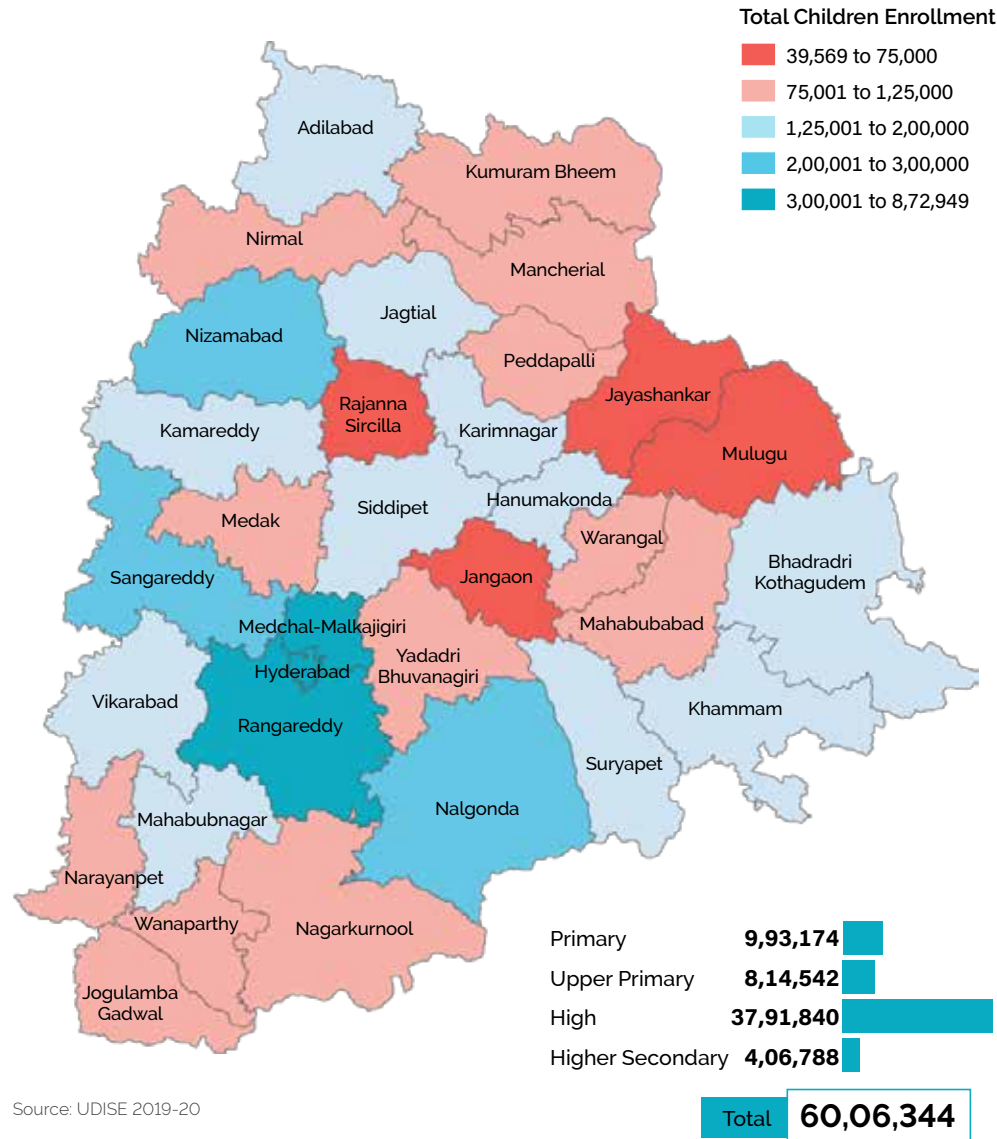
S.No	District	Number of schools by type				Total Schools	Total Children Enrolment	Children per School
		Primary Schools	Upper Primary Schools	High Schools	Higher Secondary Schools			
1	Jayashankar	328	74	123	12	537	44,652	83
2	Mulugu	373	67	103	11	554	39,569	71
3	Jogulamba Gadwal	292	149	161	10	612	1,05,591	173
4	Jangaon	352	92	175	22	641	71,530	112
5	Rajanna Sircilla	346	84	204	18	652	72,509	111
6	Narayanpet	356	153	136	12	657	95,451	145
7	Wanaparthy	369	133	194	8	704	88,763	126
8	Peddapalli	376	142	226	18	762	91,051	119
9	Warangal	472	131	236	25	864	82,175	95
10	Yadadri Bhuvanagiri	497	130	274	18	919	1,03,385	112
11	Karimnagar	446	157	371	27	1,001	1,45,109	145
12	Hanumakonda	366	193	445	19	1,023	1,73,127	169
13	Nirmal	595	203	225	15	1,038	1,16,468	112
14	Mancherial	594	174	264	24	1,056	1,11,129	105
15	Medak	637	185	216	19	1,057	1,20,627	114
16	Nagarkurnool	635	226	235	13	1,109	1,20,626	109
17	Jagtial	533	248	341	19	1,141	1,38,098	121
18	Mahabubnagar	675	202	287	18	1,182	1,50,428	127
19	Mahabubabad	798	171	213	25	1,207	1,00,873	84
20	Kamareddy	717	216	282	42	1,257	1,47,134	117
21	Siddipet	658	190	375	35	1,258	1,51,352	120
22	Kumuram Bheem	911	181	153	15	1,260	89,515	71
23	Suryapet	718	177	344	31	1,270	1,36,862	108
24	Vikarabad	789	190	291	24	1,294	1,50,735	116
25	Adilabad	986	182	237	17	1,422	1,30,459	92
26	Khammam	872	282	431	32	1,617	1,93,015	119
27	Bhadradi Kothagudem	1,091	253	303	19	1,666	1,53,291	92
28	Nizamabad	829	353	515	49	1,746	2,62,770	150
29	Sangareddy	904	379	454	31	1,768	2,69,216	152
30	Medchal-Malkajigiri	399	493	1,014	18	1,924	6,06,140	315
31	Nalgonda	1,206	288	500	43	2,037	2,34,699	115
32	Rangareddy	966	699	1,050	46	2,761	6,37,046	231
33	Hyderabad	666	674	1,543	19	2,902	8,72,949	301

Source: UDISE 2019-20

**Total Children Enrolment** 60,06,344  
**Children per School** 147



## Total Children Enrollment

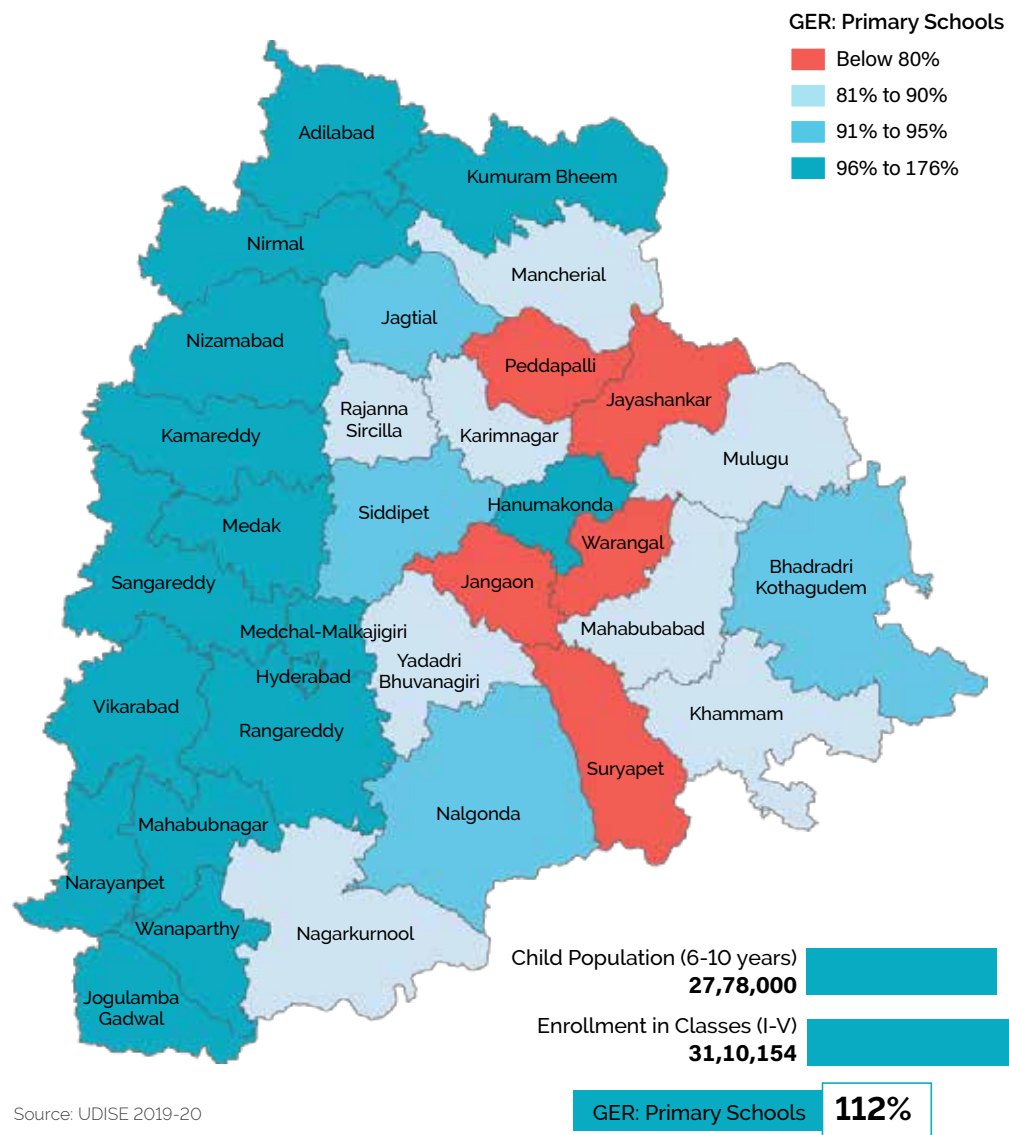


Source: UDISE 2019-20

S.No	District	Number of children enrolled by school type				Total
		Primary Schools Enrollment (I-V)	Upper Primary Schools (VI-VIII)	High Schools (IX-X)	Higher Secondary Schools (XI-XII)	
1	Mulugu	9,882	4,265	20,720	4,702	39,569
2	Jayashankar	9,941	5,383	23,601	5,727	44,652
3	Jangaon	12,397	6,707	41,800	10,626	71,530
4	Rajanna Sircilla	17,263	7,210	38,681	9,355	72,509
5	Warangal	14,305	8,424	47,884	11,562	82,175
6	Wanaparthy	19,155	13,443	51,707	4,458	88,763
7	Kumuram Bheem	24,959	17,168	41,889	5,499	89,515
8	Peddapalli	12,976	10,726	58,116	9,233	91,051
9	Narayanpet	23,719	21,899	44,123	5,710	95,451
10	Mahabubabad	21,266	12,237	54,748	12,622	1,00,873
11	Yadadri Bhuvanagiri	18,472	10,971	64,099	9,843	1,03,385
12	Jogulamba Gadwal	26,088	20,297	54,781	4,425	1,05,591
13	Mancherial	19,553	12,442	68,261	10,873	1,11,129
14	Nirmal	24,759	21,942	62,976	6,791	1,16,468
15	Nagarkurnool	25,673	24,183	65,370	5,400	1,20,626
16	Medak	30,720	19,894	60,287	9,726	1,20,627
17	Adilabad	33,961	19,534	68,826	8,138	1,30,459
18	Suryapet	28,335	16,423	77,355	14,749	1,36,862
19	Jagtial	26,988	22,957	77,387	10,766	1,38,098
20	Karimnagar	16,281	12,055	1,00,999	15,774	1,45,109
21	Kamareddy	36,775	23,315	68,679	18,365	1,47,134
22	Mahabubnagar	31,704	23,157	88,123	7,444	1,50,428
23	Vikarabad	38,760	19,744	80,326	11,905	1,50,735
24	Siddipet	32,901	17,100	83,000	18,351	1,51,352
25	Bhadradi Kothagudem	37,232	18,819	89,405	7,835	1,53,291
26	Hanumakonda	20,178	15,508	1,26,682	10,759	1,73,127
27	Khammam	38,827	19,883	1,19,276	15,029	1,93,015
28	Nalgonda	47,476	31,538	1,31,795	23,890	2,34,699
29	Nizamabad	48,977	35,732	1,56,003	22,058	2,62,770
30	Sangareddy	50,565	42,372	1,60,095	16,184	2,69,216
31	Medchal-Malkajigiri	39,303	77,046	4,67,827	21,964	6,06,140
32	Rangareddy	65,658	98,917	4,40,938	31,533	6,37,046
33	Hyderabad	88,125	1,03,251	6,56,081	25,492	8,72,949



## Gross Enrollment Ratio: Primary Schools

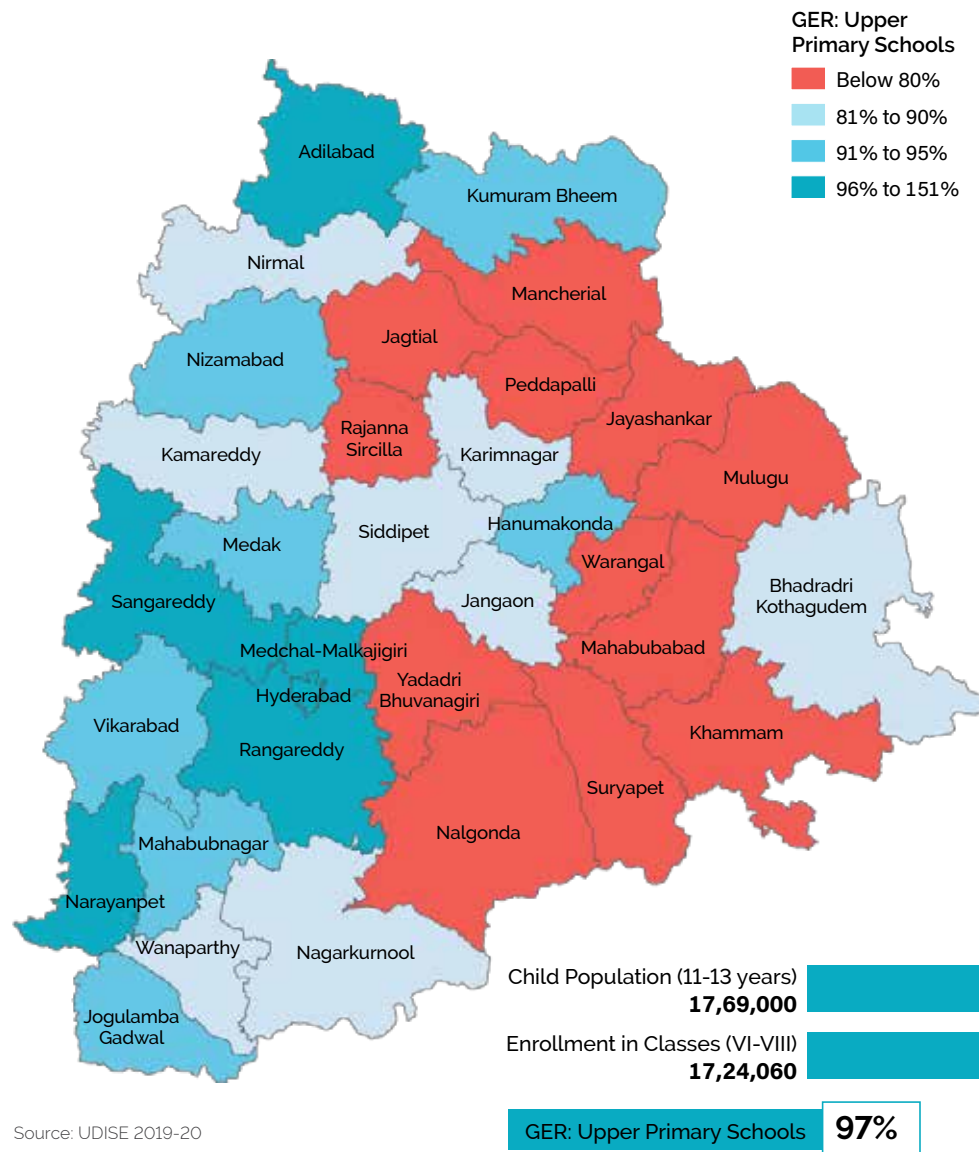


Source: UDISE 2019-20

S.No	District	Child Population (6-10 years)	Enrollment in Classes (I-V)	Gross Enrollment Ratio (GER)
1	Peddapalli	63,115	45,256	72
2	Jayashankar	33,066	23,733	72
3	Warangal	57,019	41,002	72
4	Jangaon	42,451	32,574	77
5	Suryapet	87,251	69,485	80
6	Yadadri Bhuvanagiri	61,191	49,825	81
7	Mahabubabad	61,462	50,626	82
8	Mancherial	64,061	53,799	84
9	Rajanna Sircilla	43,791	37,076	85
10	Khammam	1,11,204	96,056	86
11	Mulugu	23,374	20,501	88
12	Nagarkurnool	68,418	61,050	89
13	Karimnagar	79,808	71,831	90
14	Siddipet	80,292	72,808	91
15	Bhadradi Kothagudem	84,827	78,497	93
16	Jagtial	78,138	73,166	94
17	Nalgonda	1,28,466	1,21,354	94
18	Medak	60,862	59,662	98
19	Hanumakonda	85,766	84,745	99
20	Kamareddy	77,127	76,774	100
21	Wanaparthy	45,877	46,197	101
22	Vikarabad	73,563	75,145	102
23	Mahabubnagar	73,006	77,156	106
24	Nizamabad	1,24,555	1,37,336	110
25	Narayanpet	44,971	50,467	112
26	Nirmal	56,243	63,718	113
27	Sangareddy	1,21,287	1,42,655	118
28	Kumuram Bheem	40,929	49,310	120
29	Adilabad	56,264	69,113	123
30	Jogulamba Gadwal	48,424	59,521	123
31	Hyderabad	3,13,153	4,58,161	146
32	Medchal-Malkajigiri	1,95,351	3,22,207	165
33	Rangareddy	1,92,688	3,39,348	176



## Gross Enrollment Ratio: Upper Primary Schools

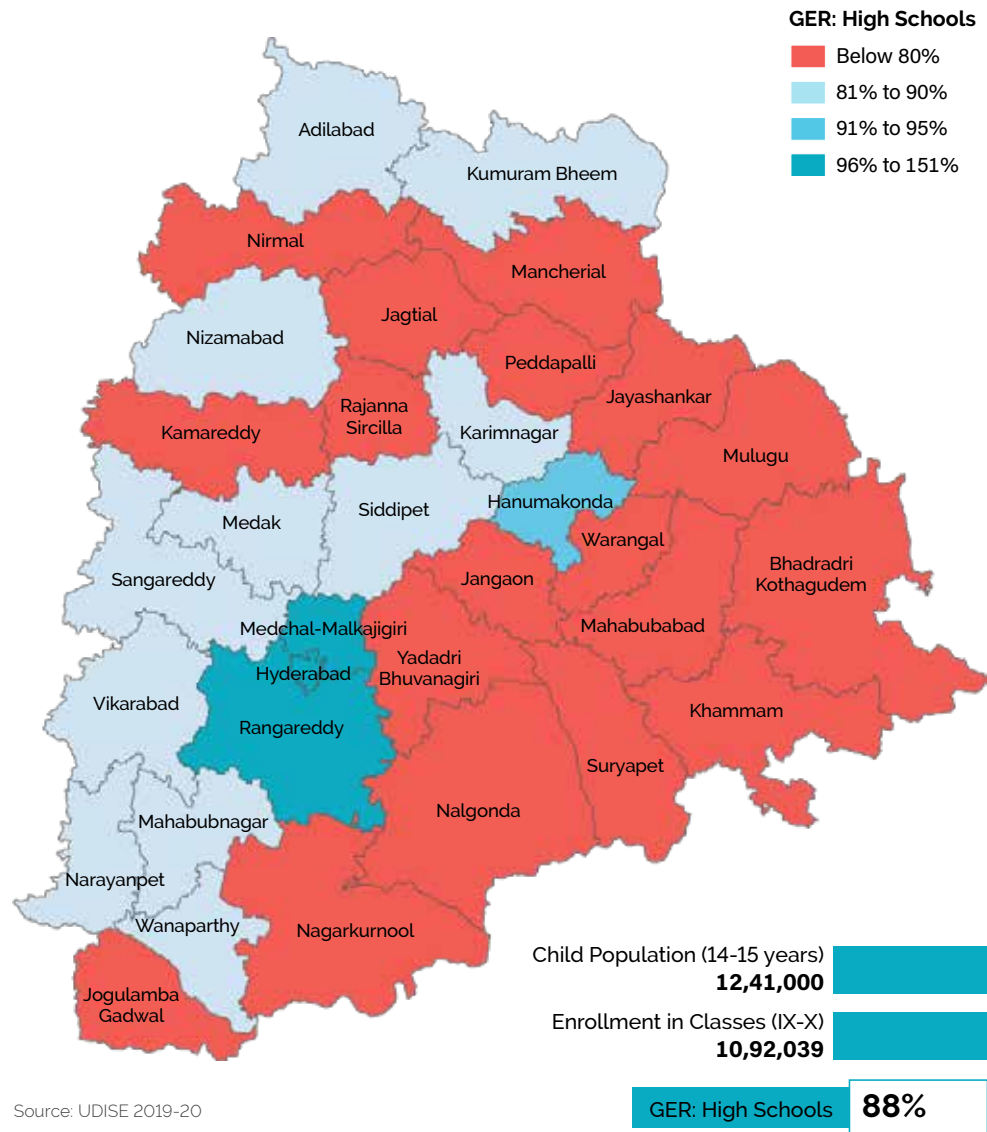


Source: UDISE 2019-20

S.No	District	Child Population (11-13 years)	Enrollment in Classes (VI-VIII)	Gross Enrollment Ratio (GER)
1	Jayashankar	21,058	11,553	55
2	Peddapalli	40,192	25,455	63
3	Warangal	36,311	23,141	64
4	Suryapet	55,564	38,579	69
5	Rajanna Sircilla	27,890	20,364	73
6	Mahabubabad	39,140	28,817	74
7	Jagtial	49,774	36,689	74
8	Mulugu	14,887	11,067	74
9	Yadadri Bhuvanagiri	38,962	30,251	78
10	Nalgonda	81,800	64,757	79
11	Khammam	70,822	56,454	80
12	Mancherial	40,791	32,524	80
13	Jangaon	27,034	21,753	80
14	Karimnagar	50,823	41,006	81
15	Nagarkurnool	43,562	35,580	82
16	Kamareddy	49,130	40,762	83
17	Bhadradi Kothagudem	54,025	44,880	83
18	Wanaparthy	29,208	24,854	85
19	Nirmal	35,829	31,148	87
20	Siddipet	51,136	45,002	88
21	Medak	38,767	35,205	91
22	Jogulamba Gadwal	30,832	28,379	92
23	Nizamabad	79,346	73,225	92
24	Kumuram Bheem	26,065	24,156	93
25	Hanumakonda	54,618	50,921	93
26	Vikarabad	46,848	44,253	94
27	Mahabubnagar	46,490	44,176	95
28	Narayanpet	28,640	27,316	95
29	Sangareddy	77,222	75,672	98
30	Adilabad	35,829	36,849	103
31	Hyderabad	1,99,365	2,56,921	129
32	Medchal-Malkajgiri	1,24,371	1,76,769	142
33	Rangareddy	1,22,669	1,85,582	151



## Gross Enrollment Ratio: High Schools



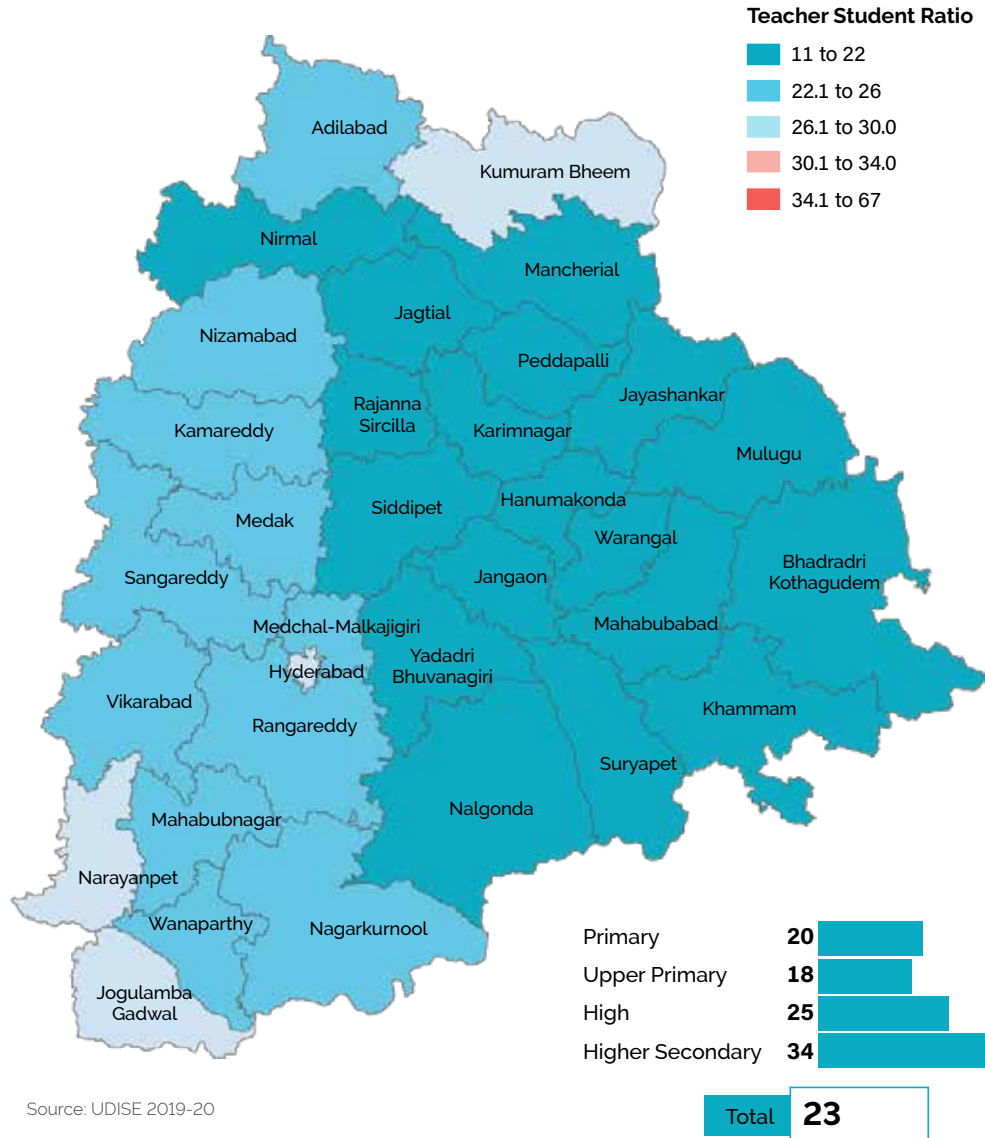
Source: UDISE 2019-20

S.No	District	Child Population (14-15 years)	Enrollment in Classes (IX-X)	Gross Enrollment Ratio (GER)
1	Jayashankar	14,773	7,980	54
2	Warangal	25,472	15,372	60
3	Peddapalli	28,196	18,219	65
4	Rajanna Sircilla	19,565	12,830	66
5	Mulugu	10,444	6,863	66
6	Suryapet	38,980	25,903	66
7	Mahabubabad	27,458	18,412	67
8	Jagtial	34,917	25,244	72
9	Nagarkurnool	30,560	22,557	74
10	Nalgonda	57,385	42,479	74
11	Bhadradi Kothagudem	37,900	28,080	74
12	Khammam	49,683	37,333	75
13	Kamareddy	34,464	25,970	75
14	Yadadri Bhuvanagiri	27,333	20,622	75
15	Jogulamba Gadwal	21,630	16,800	78
16	Jangaon	18,965	14,774	78
17	Nirmal	25,134	19,786	79
18	Mancherial	28,616	22,558	79
19	Karimnagar	35,654	28,663	80
20	Wanaparthi	20,490	16,539	81
21	Kumuram Bheem	18,285	14,799	81
22	Narayanpet	20,091	16,326	81
23	Siddipet	35,873	29,395	82
24	Mahabubnagar	32,614	27,578	85
25	Nizamabad	55,662	47,820	86
26	Medak	27,196	23,433	86
27	Vikarabad	32,865	28,523	87
28	Sangareddy	54,174	47,254	87
29	Adilabad	25,135	22,345	89
30	Hanumakonda	38,316	35,682	93
31	Hyderabad	1,39,862	1,57,495	113
32	Medchal-Malkajgiri	87,250	1,06,531	122
33	Rangareddy	86,058	1,07,874	125





## Teacher Student Ratio



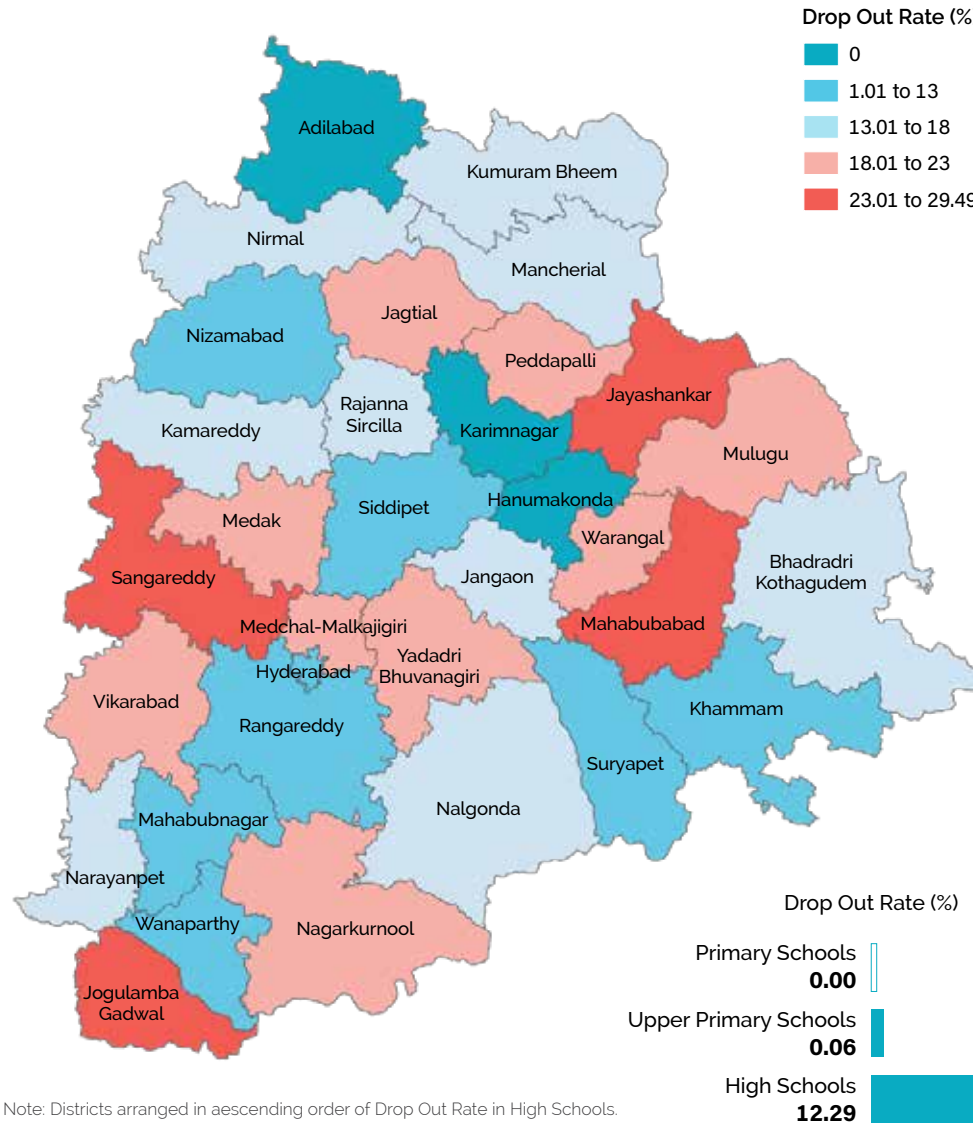
Source: UDISE 2019-20

Teacher Student Ratio

S.No	District	Primary Schools Enrollment (I-V)	Upper Primary Schools (VI-VIII)	High Schools (IX-X)	Higher Secondary Schools (XI-XII)	Total
1	Warangal	12	11	19	39	17
2	Jangaon	13	12	22	33	19
3	Peddapalli	15	13	22	33	20
4	Mahabubabad	13	14	24	33	20
5	Yadadri Bhuvanagiri	16	15	22	35	20
6	Suryapet	16	15	23	35	20
7	Rajanna Sircilla	20	15	19	36	20
8	Jayashankar	16	14	22	37	20
9	Mulugu	17	15	22	40	20
10	Karimnagar	17	13	23	31	21
11	Siddipet	19	15	22	33	21
12	Jagtial	21	16	22	40	21
13	Khammam	19	14	24	41	21
14	Bhadradi Kothagudem	17	14	25	43	21
15	Mancherial	16	13	23	59	21
16	Hanumakonda	20	15	24	30	22
17	Nalgonda	18	17	24	35	22
18	Nirmal	20	17	24	62	22
19	Mahabubnagar	19	20	24	37	23
20	Nizamabad	23	15	24	39	23
21	Kamareddy	23	19	23	50	23
22	Nagarkurnool	18	19	27	58	23
23	Medak	20	21	26	40	24
24	Wanaparthy	21	18	27	42	24
25	Medchal-Malkajgiri	28	18	27	25	25
26	Rangareddy	24	20	27	26	25
27	Sangareddy	22	21	27	39	25
28	Vikarabad	21	19	29	55	25
29	Adilabad	21	20	28	67	25
30	Hyderabad	29	23	28	21	27
31	Kumuram Bheem	23	19	34	65	27
32	Narayanpet	26	24	31	38	28
33	Jogulamba Gadwal	32	24	30	46	29



## Drop Out Rate: High Schools



Note: Districts arranged in ascending order of Drop Out Rate in High Schools.  
Source: UDISE 2019-20

S.No	District	Drop Out Rate (%)		
		Primary Schools (I-V)	Upper Primary Schools (VI-VIII)	High Schools (IX-X)
1	Adilabad	0.33	2.82	0.00
2	Hanumakonda	0.00	0.00	0.00
3	Karimnagar	0.00	0.00	0.00
4	Wanaparthi	0.00	1.24	3.17
5	Hyderabad	0.00	0.00	3.59
6	Khammam	1.25	0.80	4.22
7	Rangareddy	0.00	0.00	8.38
8	Nizamabad	0.00	0.00	10.36
9	Suryapet	1.74	0.31	10.52
10	Mahabubnagar	0.57	1.33	12.12
11	Siddipet	0.00	0.06	12.68
12	Nirmal	2.45	4.35	14.66
13	Nalgonda	4.21	1.69	15.29
14	Kamareddy	0.00	1.54	16.09
15	Mancherial	0.00	1.21	16.39
16	Bhadradi Kothagudem	0.13	1.08	16.93
17	Kumuram Bheem	1.41	3.33	17.15
18	Jangaon	0.61	0.80	17.43
19	Rajanna Sircilla	0.00	0.38	17.48
20	Narayanpet	2.27	2.75	17.88
21	Nagarkurnool	1.33	2.32	18.51
22	Medchal-Malkajgiri	0.00	0.00	18.67
23	Peddapalli	0.52	2.61	18.84
24	Medak	0.50	0.30	19.23
25	Jagtial	0.63	0.90	19.40
26	Yadadri Bhuvanagiri	0.00	0.73	19.77
27	Vikarabad	0.10	0.00	20.68
28	Mulugu	1.00	1.82	21.59
29	Warangal	4.68	1.82	21.64
30	Mahabubabad	0.01	0.00	23.09
31	Sangareddy	0.00	0.00	23.42
32	Jogulamba Gadwal	0.23	2.71	25.69
33	Jayashankar	5.16	2.73	29.49

## Chapter 6

# Agriculture





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## 1. Introduction

The agriculture sector is the backbone of the rural economy in Telangana. 4 key sub-sectors constitute the 'Agriculture & Allied Sectors' — Crops, Livestock, Forestry and Logging, and Fishing and Aquaculture. The sector is a principal source of employment for around 55% of the population in the state. Since state formation, the contribution of the 'Agriculture and Allied Sectors' to Telangana's Gross State Value Added at current prices has consistently improved from 16.3% in 2014-15 to 20.5% in 2020-21(PE). There was a 142% increase in the Gross Value Added by the sector between 2014-15 and 2020-21.

The Government of Telangana has undertaken several initiatives to boost the sector's growth, increase farmers' incomes, and improve farmers' welfare. To achieve these objectives, the Government has implemented policy initiatives such as the flagship Kaleshwaram Project and Mission Kakatiya to improve the irrigation infrastructure, the supply of 24x7 free power to farmers, investment support to farmers under the Rythu Bandhu scheme, access to inputs, markets and credit, and provisioning of life insurance to farmers under the Rythu Bima scheme.

This chapter provides the latest figures on the soil classification, land use pattern and production of major crops, livestock, inland fisheries, and prawns in the state. The data provides an insight into the performance of the agriculture and allied sectors.

The key observations and insights from the chapter are given in the section that follows.

## 2. Key Highlights

1. Telangana is predominantly characterized by red soil including chalkas and dubbas, shallow to very deep black soil, alluvial soil, laterite and lateritic soils.

Based on the rainfall, temperature, nature of soils, etc., Telangana is divided into 3 agro-climatic zones. The soil classification for the different zones is given below:

- a. **Northern Telangana Zone (NTZ):** There are 16 types of soils in NTZ. The predominant soil is shallow black soils (18.4%) followed by deep calcareous soils (16.6%) and red clayey soils (15.2%). Annual rainfall ranges between 867 and 1189 mm, Max. temperatures ranges from 31 to 39°C and Min. temperatures ranges from 14 to 25°C.
- b. **Central Telangana Zone (CTZ):** There are 19 types of soils in CTZ. Red type of soils cover 54% of this zone, followed by calcareous soils (13%), colluvial soils (8%) and black soils (6%). Annual rainfall ranges between 779 and 1213 mm, Max. temperatures ranges from 29 to 39°C and Min. temperatures ranges from 16 to 25°C.
- c. **Southern Telangana Zone (STZ):** There are 19 types of soils in this zone. As a whole, the zone is dominated by different textured red soils with varied depths to an extent of 54.8%, followed by alluvio-colluvial soils and calcareous soils (11.2%). Annual rainfall ranges between 606 and 853 mm, Max. temperatures ranges from 28 to 38°C and Min. temperatures ranges from 16 to 25°C.

2. As per the pattern of land utilisation in Telangana, 49.1% of the total geographical area falls under Net Area Sown (including fish ponds) (DES, 2019-20)
3. According to the Census of Landholdings (2015-16), there are 59.47 lakh landholdings in Telangana covering a total area of 147.56 lakh acres.
  - a. Marginal farmers (<2.47 acres) hold 64.6% of the landholdings, accounting for 28.6% of the area operated.
  - b. Small farmers (2.48 -4.94 acres) hold 23.7% of the total landholdings, accounting for 33.1% of the area operated.
  - c. Semi-medium farmers (4.95-9.88 acre) hold 9.5% of the total landholdings, accounting for 24.6% of the area operated.
  - d. Medium farmers (9.89-24.7 acre) hold 2.1% of the total landholdings, accounting for 11.5% of the area operated.
  - e. Large farmers (>24.7 acres) hold 0.2% of total landholdings , accounting for 2.3% of the area operated (333.6 acres).
4. Among the predominant social groups in Telangana(Agricultural Census - 2015-16)
  - a. Scheduled Tribes (STs) own 12% of landholdings, covering 12.4% of the area operated.
  - b. Scheduled Castes (SCs) own 11.8% of landholdings covering 8.9% of the area operated.
  - c. 76.2% of the landholdings belonged to the 'Others' category and covers 78.60% of the area operated.



5. The total production of rice in Telangana was 145.68 lakh tonnes in 2020-21. The districts of Nalgonda and Nizamabad were the highest contributors to the production of cereals accounting for 8.4% and 8.3% of the total production respectively.
6. The total production of millets (jowar, bajra, maize, ragi, and korra) in Telangana was 19.22 lakh tonnes in 2020-21. The district of Warangal Rural and Khammam were the highest contributors to the production of millets accounting for 15.9% and 15% of the total production respectively.
7. The total production of pulses was 6.69 lakh tonnes in 2020-21 in Telangana. Kamareddy and Vikarabad districts were the highest contributors to the production of pulses accounting for 13.8% and 12.7% of the total state production respectively.
8. The total production of foodgrains (cereals, millets, and pulses) in Telangana was 171.76 lakh tonnes in 2020-21. Nizamabad and Nalgonda districts were the highest contributors to the production of pulses accounting for 7.6% and 7.1% of the total state production respectively.
9. The two major spices produced in Telangana are chillies and turmeric.
  - a. The total production of chillies in 2020-21 was 5.37 lakh tonnes. Nearly one-third of the total production came from the Khammam district (32.4%).
  - b. The total production of turmeric in 2020-21 was 2.26 lakh tonnes. Major contributors to the production of turmeric were the districts of Nizamabad (38.05%) and Jagtial (18.71%).
10. Onion is the major vegetable produced in Telangana. The total production of onion in the state was 1.80 lakh tonnes in the year 2020-21. Jogulamba Gadwal district alone accounted for 26.96% of the total onion production.
11. The dominant fibre crop produced in Telangana is cotton. The total production of cotton kapas in the state in the year 2020-21 was 30.4 lakh tonnes, and that of cotton lint was 57.99 lakh bales.
12. The total production of oilseeds in Telangana, including Groundnut, Sesame, Safflower, Sunflower, Rape Mustard, Soybean, Palmoil and Castor, was 9.89 lakh tonnes in 2020-21. A significant share of oilseed production came from the Bhadradi district, which contributed 33.6% to the total production, followed by Nagarkurnool, at 14.8% of the total production.
13. The Government of Telangana recently launched the Oil Palm Mission to promote the cultivation of oil palm in the state. The end goal of the Mission is to improve the livelihood of farmers and to bridge the edible oil deficit in the country. The Mission provides for a Minimum Guarantee Price (MGP) of Rs. 15,000 per MT of Fresh Fruit Bunch (FFB). The total production of oil palm in 2020-21 was 4.12 lakh tonnes. Bhadradi district accounted for 80% of the production of oil palm.
14. The total production of tobacco, which is predominantly produced in 5 districts of Telangana, was 2,731 tonnes in 2020-21. 37.5% of the total tobacco production came from Jogulamba district, followed by Jangaon district, which accounted for 21.5% of the total production.
15. As per the livestock census 2019, the total population of livestock in Telangana was 3.26 crore. Sheep accounted for 58.4% of the total livestock population. Goat, cattle and buffalos account for 15.1%, 13% and 12.9% of the population respectively.
16. The production of milk in the state was 57.65 lakh tonnes, meat was 5.10 lakh tonnes, chicken was 4.10 lakh tonnes, and eggs were 1,58,470.33 lakhs in the year 2020-21.
17. The total production of inland fish and prawns in the year 2020-21 was 3.37 lakh tonnes and 11,734 tonnes respectively. The highest contributing districts were Nalgonda (7.5%), and Nirmal (6.7%) for inland fish, and Karimnagar (10.7%), and Nizamabad (9.5%) for prawns.



## Pattern of Land Utilization - 2019-20

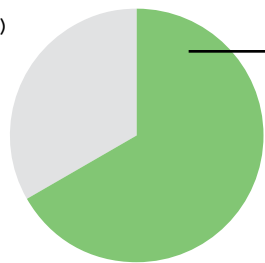
S.No.	Land Utilization	Area (Acres)	Area (ha)	% to Total Geographical Area
1	Forest	66,67,005	26,98,045	24.1
2	Barren and Uncultivable	15,01,055	6,07,457	5.4
3	Land Put to Non-Agricultural Uses	20,65,780	8,35,993	7.5
4	Culturable Waste Land	4,01,320	1,62,408	1.5
5	Permanent Pastures and Other Grazing Lands	6,95,636	2,81,480	2.5
6	Land under Miscellaneous Tree crops and Groves not included in Net Area Sown	2,76,926	1,12,069	1.0
7	Current Fallow Land	10,99,112	4,44,232	4.0
8	Other Fallow Land	13,98,111	5,65,733	5.1
9	Net Area Sown (including fish ponds)	1,35,89,842	55,00,283	49.1
<b>Total Geographical Area</b>		<b>2,76,94,787</b>	<b>1,12,07,700</b>	



### Gross Area Sown

Area (Acres)  
**1,84,78,396**

Area (ha)  
**74,78,702**



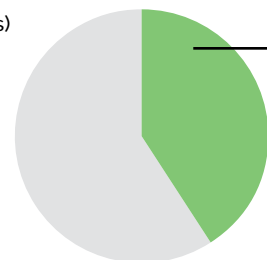
% to Total Geographical Area  
**66.7**



### Gross Irrigated Area

Area (Acres)  
**1,13,27,128**

Area (ha)  
**45,84,578**



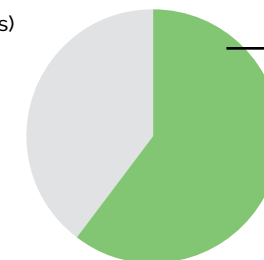
% to Total Geographical Area  
**40.9**



### Cultivable Area

Area (Acres)  
**1,67,65,311**

Area (ha)  
**67,84,725**



% to Total Geographical Area  
**60.5**

Source: Directorate of Economics & Statistics



## Land Holdings by Size Class and Social Groups – 2015-16

### Land Holdings by Size Class

Size Class (Acres)	No. of Holdings ('000)	% of Holdings	Area Operated ('000 Hects.)	Area Operated ('000 Acres)	% of Area Operated
Marginal (Below 2.47)	3,840	64.6	1,706	4,216	28.6
Small (2.48 – 4.94)	1,409	23.7	1,977	4,885	33.1
Semi-Medium (4.95 – 9.88)	564	9.5	1,467	3,625	24.6
Medium (9.89 – 24.77)	126	2.1	688	1,700	11.5
Large (24.78 and Above)	9	0.2	135	334	2.3
<b>Total</b>	<b>5,948</b>	<b>100</b>	<b>5,972</b>	<b>14,757</b>	<b>100</b>

### Land Holdings by Social Groups

Size Class (Acres)	No. of Holdings ('000)	% of Holdings	Area Operated ('000 Hects.)	Area Operated ('000 Acres)	% of Area Operated
Scheduled Caste	700	11.8	532	1,315	8.9
Scheduled Tribes	712	12	741	1,830	12.4
Institutional	1	0	5	13	0.1
Others	4,535	76.2	4,694	11,599	78.6
<b>Total</b>	<b>5,948</b>	<b>100</b>	<b>5,972</b>	<b>14,757</b>	<b>100</b>

### Land Holdings by Size Class and Social Groups

Scheduled Caste	Area Operated (Hects.)	% of Area Operated	No. of Holdings	% of Holdings
Marginal (< 1.0)	2,20,387	41.4	5,24,611	74.9
Small (1.0 to 2.0)	1,79,455	33.7	1,31,020	18.7
Semi Medium (2.0 to 4.0)	97,163	18.3	38,304	5.5
Medium (4.0 to 10.0)	30,727	5.8	5,798	0.8
Large (10.0 & Above)	4,485	0.8	296	0
<b>All Sizes</b>	<b>5,32,216</b>	<b>100</b>	<b>7,00,029</b>	<b>100</b>

#### Scheduled Tribe

Marginal (< 1.0)	2,14,543	29	4,35,754	61.2
Small (1.0 to 2.0)	2,60,661	35.2	1,87,806	26.4
Semi Medium (2.0 to 4.0)	1,92,505	26	75,810	10.6
Medium (4.0 to 10.0)	65,882	8.9	12,586	1.8
Large (10.0 & Above)	7,013	0.9	508	0.1
<b>All Sizes</b>	<b>7,40,604</b>	<b>100</b>	<b>7,12,464</b>	<b>100</b>

#### Institutional

Marginal (< 1.0)	21	0.4	38	5.9
Small (1.0 to 2.0)	47	0.9	31	4.8
Semi Medium (2.0 to 4.0)	643	12.4	225	34.8
Medium (4.0 to 10.0)	1,393	26.9	215	33.3
Large (10.0 & Above)	3,083	59.4	137	21.2
<b>All Sizes</b>	<b>5,187</b>	<b>100</b>	<b>646</b>	<b>100</b>

#### Others

Marginal (< 1.0)	12,70,933	27.1	28,79,728	63.5
Small (1.0 to 2.0)	15,36,453	32.7	10,90,122	24
Semi Medium (2.0 to 4.0)	11,76,526	25.1	4,49,191	9.9
Medium (4.0 to 10.0)	5,89,903	12.6	1,07,031	2.4
Large (10.0 & Above)	1,19,993	2.6	8,524	0.2
<b>All Sizes</b>	<b>46,93,807</b>	<b>100</b>	<b>45,34,596</b>	<b>100</b>

#### All Sizes

Marginal (< 1.0)	17,05,883	28.6	38,40,131	64.6
Small (1.0 to 2.0)	19,76,616	33.1	14,08,979	23.7
Semi Medium (2.0 to 4.0)	14,66,837	24.6	5,63,530	9.5
Medium (4.0 to 10.0)	6,87,905	11.5	1,25,630	2.1
Large (10.0 & Above)	1,34,574	2.3	9,465	0.2
<b>All Sizes</b>	<b>59,71,814</b>	<b>100</b>	<b>59,47,735</b>	<b>100</b>

Source: Report on Census of Land Holdings, Telangana, 2015-16, DES, Hyderabad





## Agro Climatic Zones



**Legend**  
■ Northern Telangana Zone  
■ Central Telangana Zone  
■ Southern Telangana Zone

	Northern Telangana	Central Telangana	Southern Telangana
Area ('000 Acres)	8,171	9,539	9,984
Annual Rainfall range (mm)	867 to 1,189	779 to 1,213	606 to 853
Soils	Red	Red	Red
Important Crops	Rice Maize Soyabean Cotton Redgram Turmeric	Cotton Rice Maize Greengram Mango Sugar Cane Chillies	Sesame Cotton Rice Maize Safflower Groundnut Redgram

Source: ACRC, Prof. Jayashankar Telangana State Agriculture University (PJTSAU)



## Area, Yield and Production of Principal Crops (2020-21)

	Vanakalam			Yasangi			Total		
	Area (Acres)	Yield (Kgs/Acre)	Production (Tonnes)	Area (Acres)	Yield (Kgs/Acre)	Production (Tonnes)	Area (Acres)	Yield (Kgs/Acre)	Production (Tonnes)
Paddy	52,51,261	1,834	96,31,057	51,71,916	2,363	1,22,20,414	1,04,23,177	2,096	218,51,471
Rice	52,51,261	1,223	64,21,579	51,71,916	1,575	81,47,086	1,04,23,177	1,398	1,45,68,665
Wheat	0	0	0	15,233	1,068	16,257	15,233	1,068	16,257
Jowar	1,05,236	328	34,526	1,18,781	1,018	1,20,972	2,24,017	694	1,55,498
Bajra	1,570	376	590	23,189	376	8,719	24,759	376	9,309
Maize	2,12,957	1,880	4,00,349	4,26,859	3,174	13,55,021	6,39,816	2,744	17,55,370
Ragi	2,296	538	1,235	958	542	519	3,254	539	1,754
Korra	883	222	194	511	222	82	1,394	222	276
Horsegram	2,677	654	1,748	1,315	654	860	3,992	654	2,608
Greengram	1,52,980	168	25,713	32,227	383	12,355	1,85,207	206	38,068
Blackgram	46,401	302	14,019	47,701	760	36,247	94,102	534	50,266
Redgram	10,56,484	314	3,31,479	2,520	278	700	10,59,004	314	3,32,179
Bengalgram	24	565	9	3,52,862	675	2,38,087	3,52,886	675	2,38,096
Cowgram	3,770	277	1,044	11,018	439	4,842	14,788	398	5,886
Sugarcane	53,982	35,126	18,96,172	0	0	0	53,982	35,126	18,96,172
Cotton Kapas	58,27,842	522	30,42,443	0	0	0	58,27,842	522	30,42,443
Cotton Lint*	58,27,842	169	57,99,052	0	0	0	58,27,842	169	57,99,052
Groundnut	37,983	639	24,281	2,76,543	963	2,66,318	3,14,526	924	2,90,599
Seasamum (Gingelly)	3,079	38	118	54,867	274	15,029	57,946	261	15,147
Safflower	18	511	9	7,513	376	2,826	7,531	376	2,835
Sunflower	188	1,083	203	17,541	1,083	18,994	17,729	1,083	19,197
Rape & Mustard	7	429	3	5,883	489	2,876	5,890	489	2,879
Soyabean	4,00,071	608	2,43,327	0	0	0	4,00,071	608	2,43,327
Castor	23,291	147	3,423	2,411	124	298	25,702	147	3,721
Tobacco	738	908	670	2,930	703	2,061	3,668	745	2,731

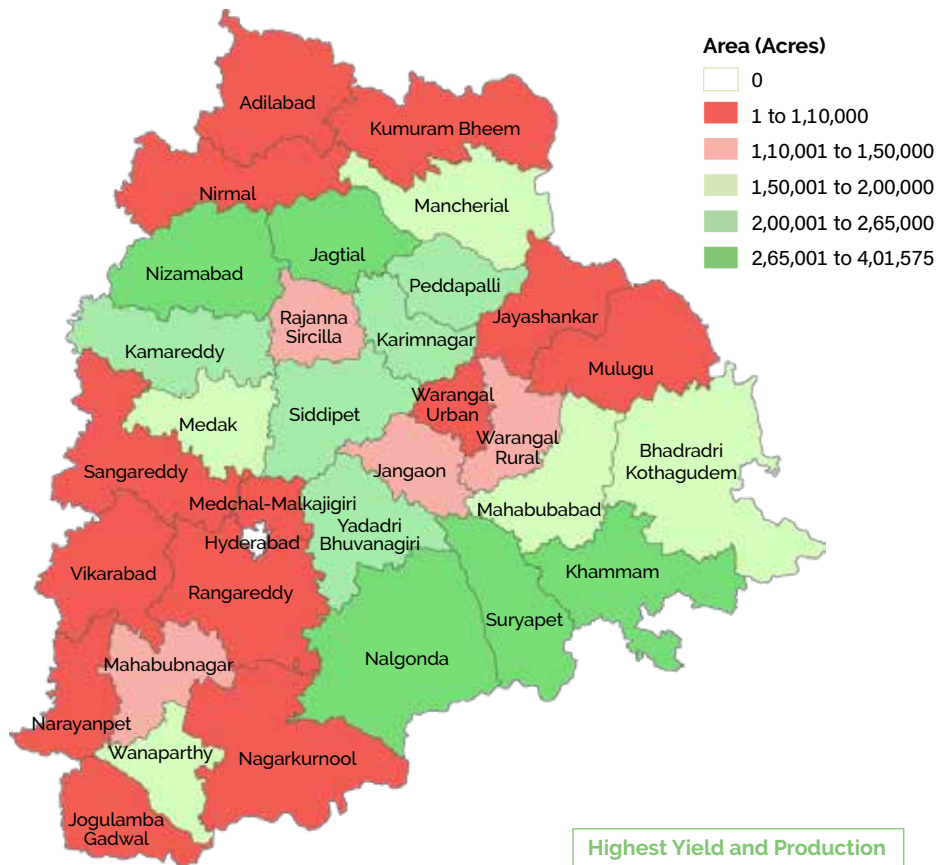
\* Production in Bales of 170 Kgs each.

Source: Directorate of Economics & Statistics



## Area Under Different Crops – Paddy (Vanakalam 2020-21)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	22,74,118	1,883	42,82,235
2015-16	18,50,094	1,781	32,95,374
2016-17	21,97,654	2,067	45,42,720
2017-18	25,87,161	1,708	44,18,771
2018-19	29,38,729	2,111	62,02,273
2019-20	40,30,645	2,227	89,77,371
2020-21	52,51,261	1,834	96,31,057



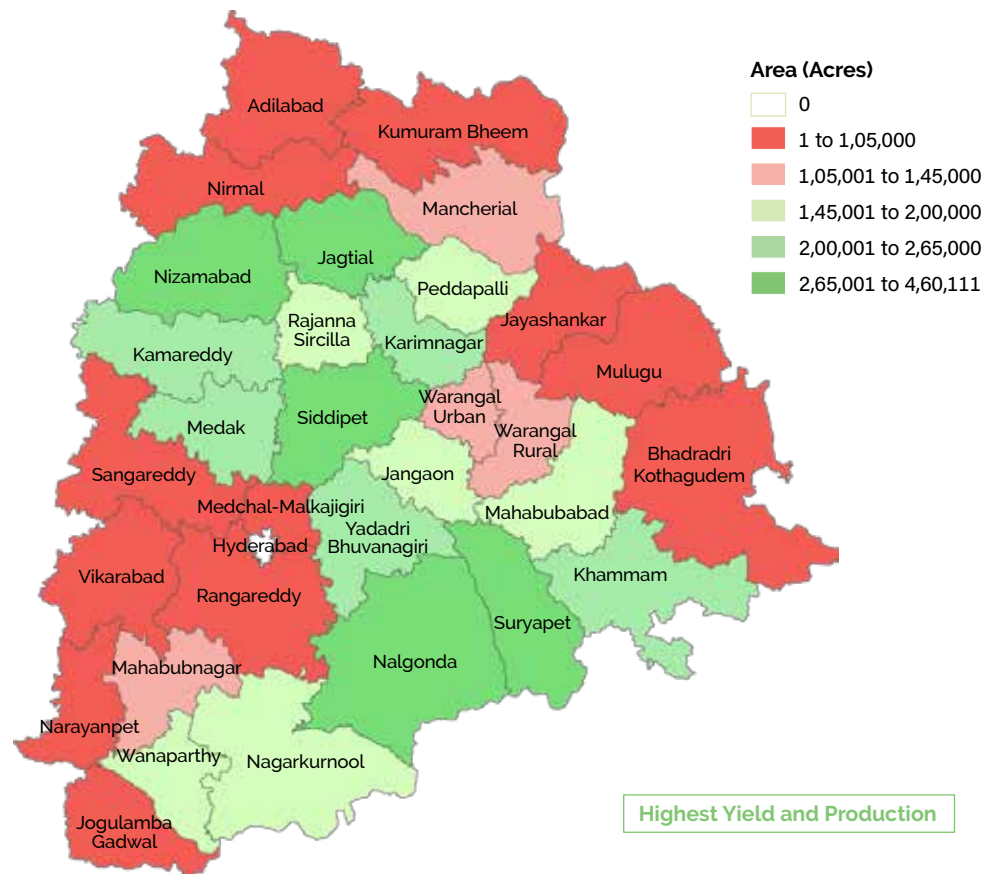
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Suryapet	4,01,575	1,923	7,72,229
2	Nalgonda	3,94,760	2,034	8,02,942
3	Nizamabad	3,85,111	2,157	8,30,684
4	Jagtial	2,82,134	1,923	5,42,544
5	Khammam	2,80,112	1,852	5,18,767
6	Karimnagar	2,52,952	1,826	4,61,890
7	Kamareddy	2,47,851	2,000	4,95,702
8	Siddipet	2,26,590	1,984	4,49,555
9	Peddapalli	2,05,087	1,722	3,53,160
10	Yadadri Bhuvanagiri	2,04,119	1,717	3,50,472
11	Medak	1,94,885	1,557	3,03,436
12	Wanaparthy	1,78,194	1,600	2,85,110
13	Mancherial	1,63,652	1,473	2,41,059
14	Bhadradi Kothagudem	1,57,987	1,919	3,03,177
15	Mahabubabad	1,57,513	1,669	2,62,889
16	Jangaon	1,49,255	1,698	2,53,435
17	Rajanna Sircilla	1,48,811	1,818	2,70,538
18	Warangal Rural	1,26,675	1,722	2,18,134
19	Mahabubnagar	1,14,232	1,829	2,08,930
20	Nirmal	1,06,418	1,732	1,84,316
21	Mulugu	1,00,809	1,688	1,70,166
22	Jayashankar	1,00,590	1,647	1,65,672
23	Nagarkurnool	98,505	1,625	1,60,071
24	Narayanpet	98,032	1,921	1,88,319
25	Warangal Urban	96,416	1,753	1,69,017
26	Jogulamba Gadwal	80,938	1,732	1,40,185
27	Sangareddy	78,215	1,792	1,40,161
28	Vikarabad	75,172	1,766	1,32,754
29	Rangareddy	71,291	1,846	1,31,603
30	Kumuram Bheem	55,194	1,670	92,174
31	Medchal-Malkajiri	15,997	1,754	28,059
32	Adilabad	2,189	1,785	3,907
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Paddy (Yasangi 2020-21)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	12,23,453	2,072	25,35,038
2015-16	7,35,076	1,735	12,75,303
2016-17	23,20,865	2,307	53,55,523
2017-18	22,61,960	2,200	49,75,997
2018-19	18,34,790	2,071	38,00,674
2019-20	39,16,758	2,260	88,49,428
2020-21	51,71,916	2,363	1,22,20,414



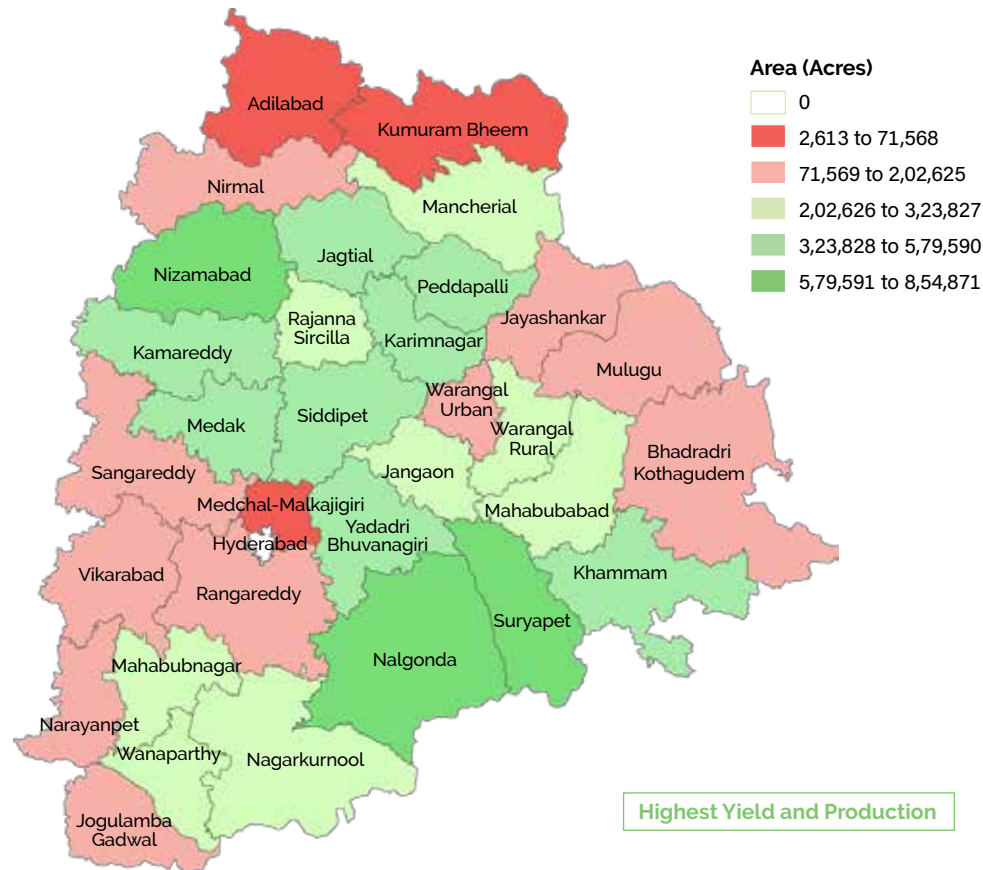
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Nalgonda	4,60,111	2,233	10,27,428
2	Suryapet	4,31,674	2,329	10,05,369
3	Nizamabad	3,85,462	2,560	9,86,783
4	Jagtial	2,97,456	2,609	7,76,063
5	Siddipet	2,74,955	2,587	7,11,309
6	Karimnagar	2,64,520	2,627	6,94,894
7	Yadadri Bhuvanagiri	2,46,361	2,177	5,36,328
8	Kamareddy	2,45,480	2,629	6,45,367
9	Khammam	2,25,408	2,193	4,94,320
10	Medak	2,11,455	2,456	5,19,333
11	Peddapalli	1,97,595	2,517	4,97,347
12	Rajanna Sircilla	1,67,165	2,461	4,11,393
13	Jangaon	1,59,846	2,303	3,68,125
14	Mahabubabad	1,58,340	2,158	3,41,698
15	Nagarkurnool	1,47,724	2,041	3,01,505
16	Wanaparthy	1,45,633	2,294	3,34,082
17	Mahabubnagar	1,21,031	2,217	2,68,326
18	Warangal Rural	1,18,404	2,443	2,89,261
19	Mancherial	1,10,481	2,371	2,61,950
20	Warangal Urban	1,06,209	2,234	2,37,271
21	Narayanpet	1,01,626	2,001	2,03,354
22	Rangareddy	99,378	2,240	2,22,607
23	Nirmal	94,907	2,462	2,33,661
24	Sangareddy	81,476	2,252	1,83,484
25	Jayashankar	79,788	2,322	1,85,268
26	Vikarabad	70,082	1,828	1,28,110
27	Jogulamba Gadwal	58,193	1,895	1,10,276
28	Mulugu	53,390	2,126	1,13,507
29	Bhadradi Kothagudem	27,375	2,311	63,264
30	Kumuram Bheem	16,374	2,193	35,908
31	Medchal-Malkajiri	13,593	2,341	31,821
32	Adilabad	424	2,363	1,002
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Paddy (Total 2020-21)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	34,97,571	1,949	68,17,273
2015-16	25,85,170	1,768	45,70,677
2016-17	45,18,519	2,191	98,98,243
2017-18	48,49,121	1,937	93,94,768
2018-19	47,73,519	2,096	1,00,02,947
2019-20	79,47,403	2,243	1,78,26,799
2020-21	1,04,23,177	2,096	2,18,51,471



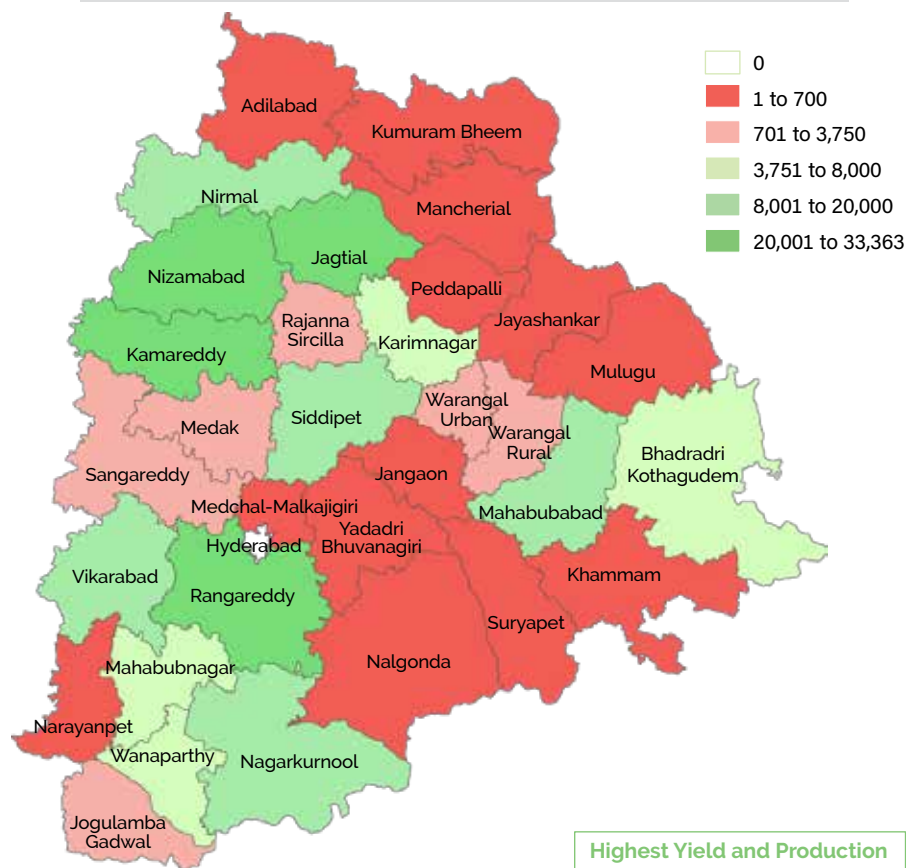
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Nalgonda	8,54,871	2,141	18,30,370
2	Suryapet	8,33,249	2,133	17,77,598
3	Nizamabad	7,70,573	2,359	18,17,467
4	Jagtial	5,79,590	2,275	13,18,607
5	Karimnagar	5,17,472	2,235	11,56,784
6	Khammam	5,05,520	2,004	10,13,087
7	Siddipet	5,01,545	2,315	11,60,864
8	Kamareddy	4,93,331	2,313	11,41,069
9	Yadadri Bhuvanagiri	4,50,480	1,969	8,86,800
10	Medak	4,06,340	2,025	8,22,769
11	Peddapalli	4,02,682	2,112	8,50,507
12	Wanaparthy	3,23,827	1,912	6,19,192
13	Rajanna Sircilla	3,15,976	2,158	6,81,931
14	Mahabubabad	3,15,853	1,914	6,04,587
15	Jangaon	3,09,101	2,011	6,21,560
16	Mancherial	2,74,133	1,835	5,03,009
17	Nagarkurnool	2,46,229	1,875	4,61,576
18	Warangal Rural	2,45,079	2,070	5,07,395
19	Mahabubnagar	2,35,263	2,029	4,77,256
20	Warangal Urban	2,02,625	2,005	4,06,288
21	Nirmal	2,01,325	2,076	4,17,977
22	Narayanpet	1,99,658	1,962	3,91,673
23	Bhadradi Kothagudem	1,85,362	1,977	3,66,441
24	Jayashankar	1,80,378	1,946	3,50,940
25	Rangareddy	1,70,669	2,075	3,54,210
26	Sangareddy	1,59,691	2,027	3,23,645
27	Mulugu	1,54,199	1,840	2,83,673
28	Vikarabad	1,45,254	1,796	2,60,864
29	Jogulamba Gadwal	1,39,131	1,800	2,50,461
30	Kumuram Bheem	71,568	1,790	1,28,082
31	Medchal-Malkajgiri	29,590	2,024	59,880
32	Adilabad	2,613	1,879	4,909
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Maize (Vanakalam 2020-21)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	12,89,546	1,092	14,08,615
2015-16	11,22,618	1,034	11,61,260
2016-17	15,72,588	1,117	17,56,790
2017-18	11,44,588	1,396	15,97,928
2018-19	10,53,516	1,257	13,23,976
2019-20	9,65,412	1,961	18,93,085
2020-21	2,12,957	1,880	4,00,349



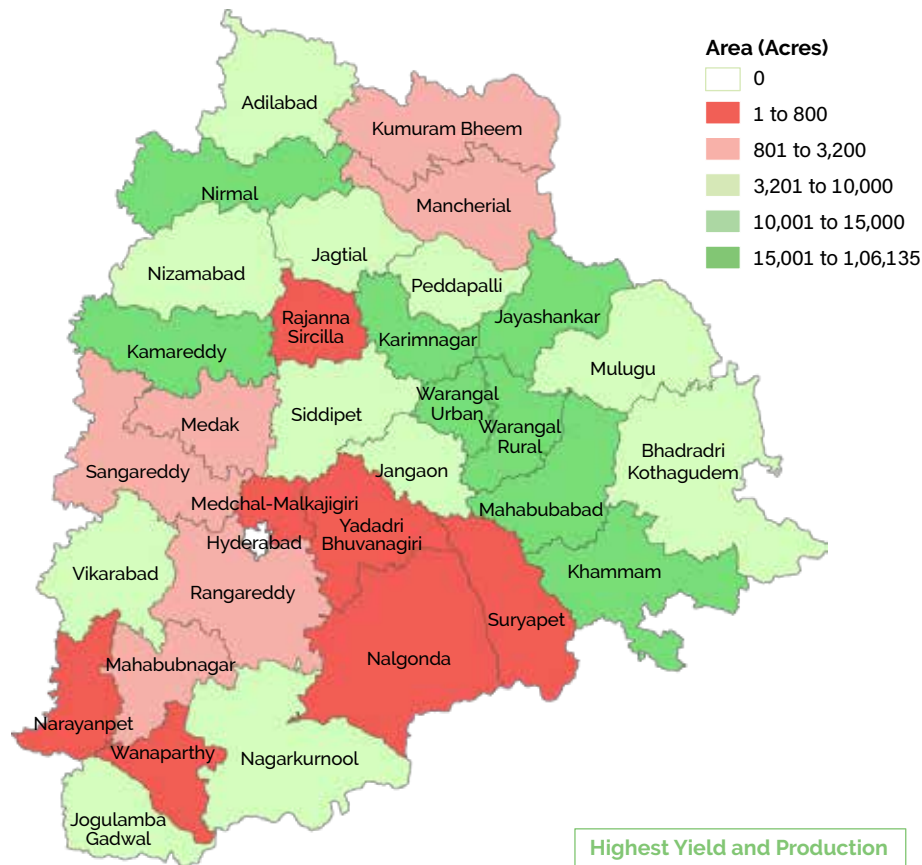
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Kamareddy	33,363	2,114	70,529
2	Jagtial	31,069	2,655	82,488
3	Rangareddy	27,484	1,313	36,086
4	Nizamabad	21,249	2,230	47,385
5	Nagarkurnool	13,331	1,207	16,091
6	Siddipet	12,199	1,812	22,105
7	Vikarabad	11,627	1,775	20,638
8	Mahabubabad	9,560	1,537	14,694
9	Nirmal	8,817	2,707	23,868
10	Wanaparthi	7,996	1,463	11,698
11	Bhadradi Kothagudem	7,270	1,535	11,159
12	Mahabubnagar	5,294	1,001	5,299
13	Karimnagar	4,313	1,854	7,996
14	Sangareddy	3,738	1,480	5,532
15	Medak	3,599	1,521	5,474
16	Warangal Rural	3,467	1,617	5,606
17	Jogulamba Gadwal	3,375	988	3,335
18	Warangal Urban	933	2,814	2,625
19	Rajanna Sircilla	864	2,185	1,888
20	Khammam	666	2,126	1,416
21	Peddapalli	633	1,962	1,242
22	Medchal-Malkajgiri	534	1,418	757
23	Kumuram Bheem	450	571	257
24	Jangaon	362	2,046	741
25	Mancherial	279	1,880	525
26	Mulugu	169	1,880	318
27	Yadadri Bhuvanagiri	91	1,914	174
28	Jayashankar	88	1,880	165
29	Adilabad	66	1,880	124
30	Suryapet	42	1,880	79
31	Nalgonda	26	1,880	49
32	Narayanpet	3	1,880	6
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Maize (Yasangi 2020-21)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	4,19,104	2,146	8,99,436
2015-16	2,92,775	2,015	5,89,814
2016-17	4,08,755	2,754	11,25,685
2017-18	4,13,284	2,793	11,54,219
2018-19	2,88,424	2,631	7,59,015
2019-20	6,24,081	2,805	17,50,601
2020-21	4,26,859	3,174	13,55,021



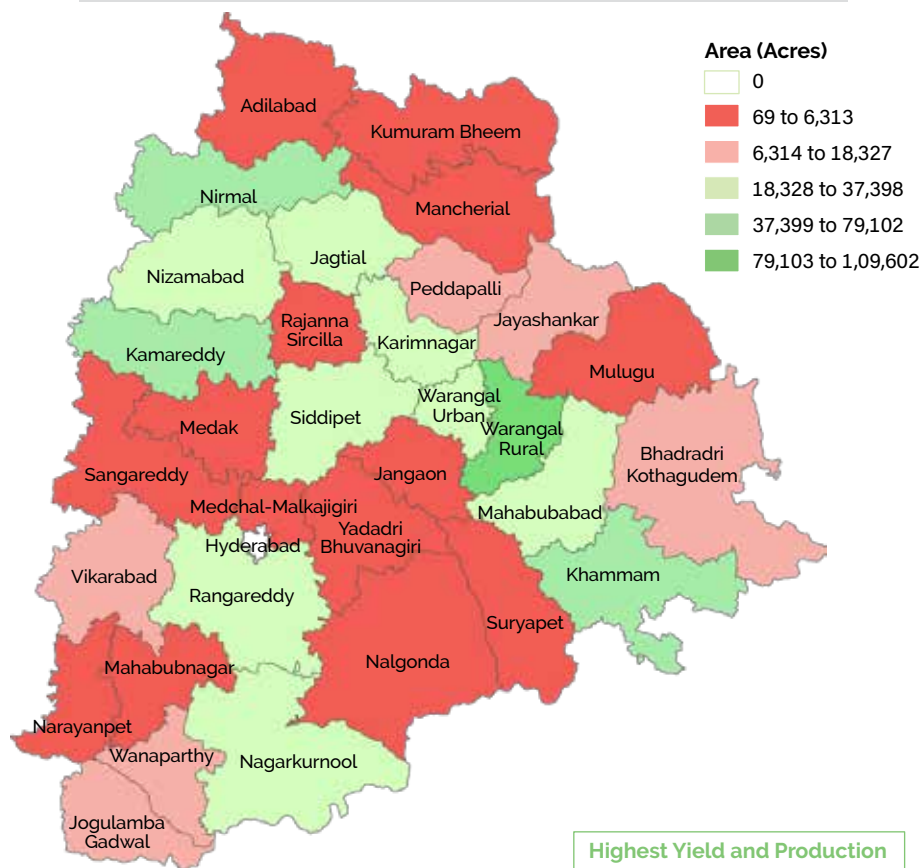
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Warangal Rural	1,06,135	2,826	2,99,938
2	Khammam	78,436	3,655	2,86,684
3	Nirmal	47,890	3,714	1,77,863
4	Warangal Urban	31,354	3,126	98,013
5	Mahabubabad	24,989	2,667	66,646
6	Karimnagar	23,840	3,094	73,761
7	Kamareddy	18,574	3,406	63,263
8	Jayashankar	18,239	3,554	64,821
9	Peddapalli	9,516	2,896	27,558
10	Siddipet	9,273	3,060	28,375
11	Nagarkurnool	7,971	3,174	25,300
12	Jagtial	6,329	2,600	16,455
13	Jangaon	5,902	3,331	19,660
14	Jogulamba Gadwal	5,486	2,396	13,144
15	Nizamabad	5,295	2,531	13,402
16	Mulugu	4,988	3,389	16,904
17	Vikarabad	4,686	3,174	14,873
18	Bhadradi Kothagudem	4,143	2,627	10,884
19	Adilabad	3,526	2,639	9,305
20	Rangareddy	2,710	2,700	7,317
21	Sangareddy	1,551	1,971	3,057
22	Medak	1,399	2,225	3,113
23	Kumuram Bheem	1,150	3,174	3,650
24	Mahabubnagar	1,019	3,174	3,234
25	Mancherial	929	3,174	2,949
26	Rajanna Sircilla	759	3,174	2,409
27	Wanaparthi	295	3,174	936
28	Suryapet	232	3,174	736
29	Medchal-Malkajgiri	78	3,174	248
30	Nalgonda	77	3,174	244
31	Narayanpet	66	3,174	209
32	Yadadri Bhuvanagiri	22	3,174	70
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Maize (Total 2020-21)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	17,08,650	1,351	23,08,051
2015-16	14,15,393	1,237	17,51,074
2016-17	19,81,343	1,455	28,82,475
2017-18	15,57,872	1,767	27,52,147
2018-19	13,41,940	1,552	20,82,991
2019-20	15,89,493	2,292	36,43,686
2020-21	6,39,816	2,744	17,55,370



S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Warangal Rural	1,09,602	2,788	3,05,544
2	Khammam	79,102	3,642	2,88,100
3	Nirmal	56,707	3,557	2,01,731
4	Kamareddy	51,937	2,576	1,33,792
5	Jagtial	37,398	2,646	98,943
6	Mahabubabad	34,549	2,354	81,340
7	Warangal Urban	32,287	3,117	1,00,638
8	Rangareddy	30,194	1,437	43,403
9	Karimnagar	28,153	2,904	81,757
10	Nizamabad	26,544	2,290	60,787
11	Siddipet	21,472	2,351	50,480
12	Nagarkurnool	21,302	1,943	41,391
13	Jayashankar	18,327	3,546	64,986
14	Vikarabad	16,313	2,177	35,511
15	Bhadradi Kothagudem	11,413	1,931	22,043
16	Peddapalli	10,149	2,838	28,800
17	Jogulamba Gadwal	8,861	1,860	16,479
18	Wanaparthy	8,291	1,524	12,634
19	Mahabubnagar	6,313	1,352	8,533
20	Jangaon	6,264	3,257	20,401
21	Sangareddy	5,289	1,624	8,589
22	Mulugu	5,157	3,340	17,222
23	Medak	4,998	1,718	8,587
24	Adilabad	3,592	2,625	9,429
25	Rajanna Sircilla	1,623	2,648	4,297
26	Kumuram Bheem	1,600	2,442	3,907
27	Mancherial	1,208	2,876	3,474
28	Medchal-Malkajiri	612	1,642	1,005
29	Suryapet	274	2,974	815
30	Yadadi Bhuvanagiri	113	2,159	244
31	Nalgonda	103	2,845	293
32	Narayanpet	69	3,116	215
33	Hyderabad	0	0	0

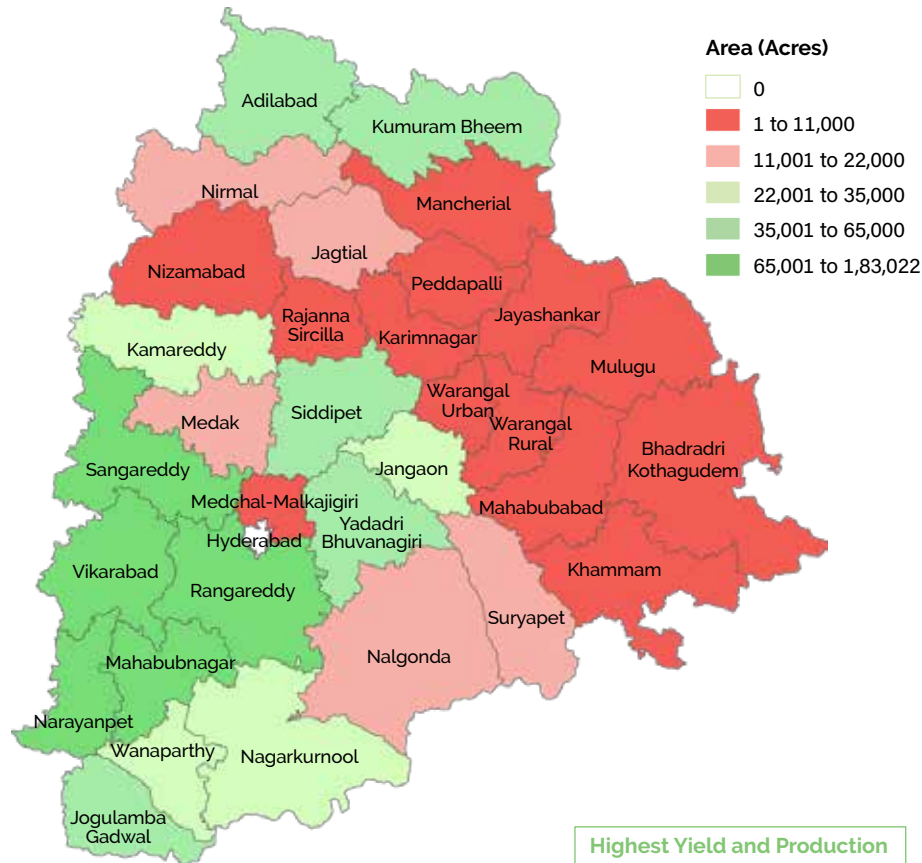
Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics





## Area Under Different Crops – Redgram (Vanakalam 2020-21)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	5,43,118	200	1,08,665
2015-16	6,11,625	170	1,03,903
2016-17	9,54,207	274	2,61,118
2017-18	8,15,496	323	2,63,513
2018-19	7,30,810	262	1,91,176
2019-20	7,27,955	365	2,65,906
2020-21	10,56,484	314	3,31,479



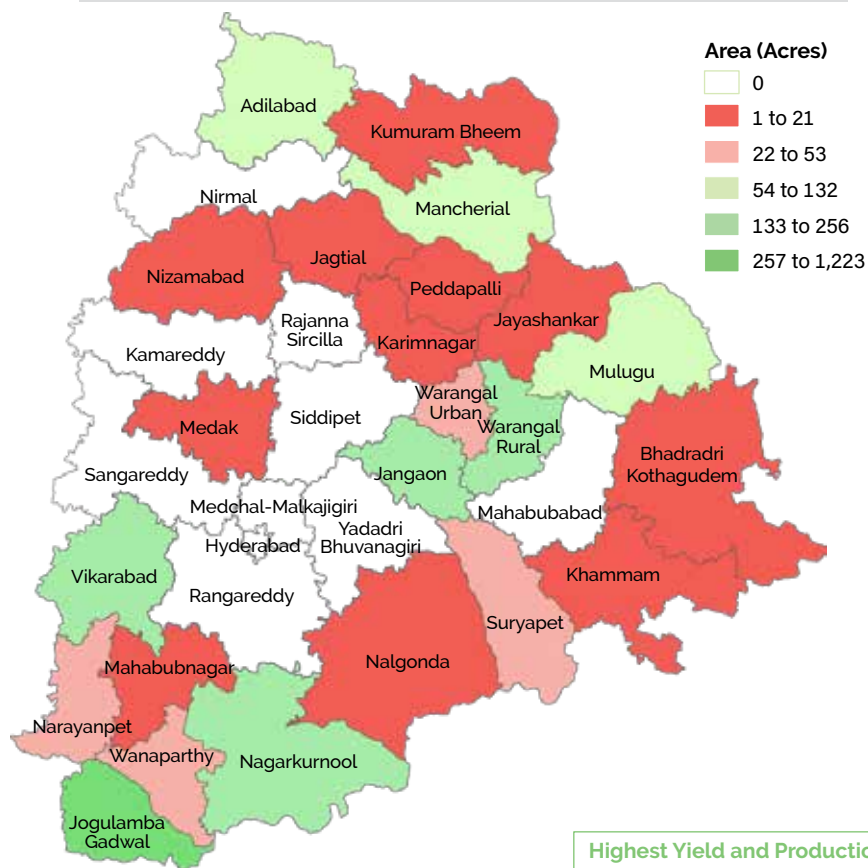
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Vikarabad	1,83,022	350	64,058
2	Narayanpet	1,37,700	340	46,818
3	Sangareddy	1,08,252	275	29,769
4	Mahabubnagar	71,532	238	17,025
5	Rangareddy	69,376	301	20,882
6	Adilabad	61,775	367	22,671
7	Yadadri Bhuvanagiri	45,768	304	13,913
8	Siddipet	42,929	258	11,076
9	Kumuram Bheem	39,054	457	17,848
10	Jogulamba Gadwal	37,448	252	9,437
11	Wanaparthy	32,982	143	4,716
12	Nagarkurnool	28,566	199	5,685
13	Jangaon	27,768	218	6,053
14	Kamareddy	24,611	436	10,730
15	Nirmal	20,614	497	10,245
16	Suryapet	19,024	297	5,650
17	Nalgonda	18,642	319	5,947
18	Medak	17,239	243	4,189
19	Jagtial	12,736	398	5,069
20	Rajanna Sircilla	10,520	314	3,303
21	Mahabubabad	6,407	294	1,884
22	Bhadradi Kothagudem	6,146	290	1,782
23	Mancherial	6,097	401	2,445
24	Karimnagar	5,874	318	1,868
25	Warangal Urban	5,841	314	1,834
26	Mulugu	4,774	444	2,120
27	Nizamabad	4,016	584	2,345
28	Warangal Rural	3,792	229	868
29	Medchal-Malkajgiri	2,167	314	680
30	Peddapalli	1,312	314	412
31	Jayashankar	383	314	120
32	Khammam	117	314	37
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Redgram (Yasangi 2020-21)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	2,171	283	614
2015-16	3,494	268	937
2016-17	3,185	351	1,118
2017-18	834	293	244
2018-19	890	248	221
2019-20	819	281	230
2020-21	2,520	278	700



S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Jogulamba Gadwal	1,223	252	308
2	Vikarabad	256	350	90
3	Nagarkurnool	162	199	32
4	Warangal Rural	154	229	35
5	Jangaon	152	218	33
6	Mancherial	132	401	53
7	Adilabad	98	367	36
8	Mulugu	79	444	35
9	Narayanpet	53	340	18
10	Warangal Urban	49	314	15
11	Wanaparthy	42	143	6
12	Suryapet	39	297	12
13	Khammam	21	314	7
14	Jayashankar	20	314	6
15	Kumuram Bheem	14	457	6
16	Karimnagar	7	318	2
17	Mahabubnagar	5	238	1
18	Jagtial	4	398	2
19	Peddapalli	3	314	1
20	Nizamabad	2	584	1
21	Nalgonda	2	319	1
22	Medak	2	243	N
23	Bhadradi Kothagudem	1	290	N
24	Hyderabad	0	0	0
25	Kamareddy	0	0	0
26	Mahabubabad	0	0	0
27	Medchal-Malkajgiri	0	0	0
28	Nirmal	0	0	0
29	Rajanna Sircilla	0	0	0
30	Rangareddy	0	0	0
31	Sangareddy	0	0	0
32	Siddipet	0	0	0
33	Yadadri Bhuvanagiri	0	0	0

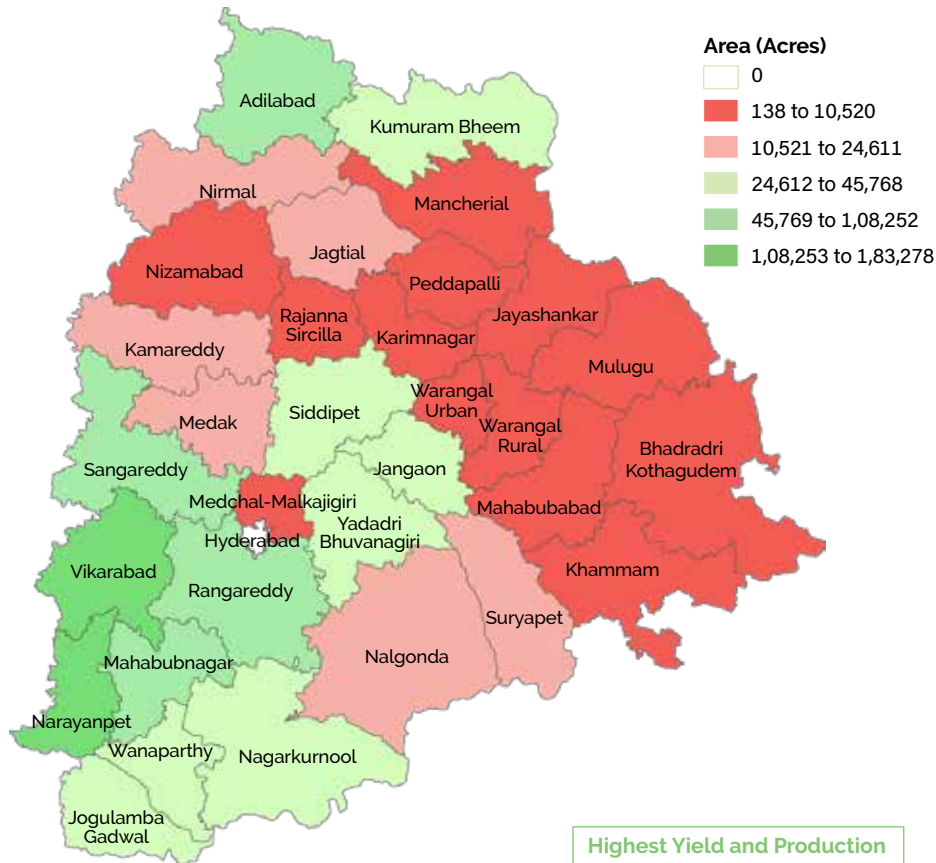
Note: Districts arranged in descending order of Area. N: Negligible

Source: Directorate of Economics & Statistics



## Area Under Different Crops – Redgram (Total 2020-21)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	5,45,289	200	1,09,279
2015-16	6,15,119	170	1,04,840
2016-17	9,57,392	274	2,62,236
2017-18	8,16,330	323	2,63,757
2018-19	7,31,700	262	1,91,397
2019-20	7,28,774	365	2,66,136
2020-21	10,59,004	314	3,32,179



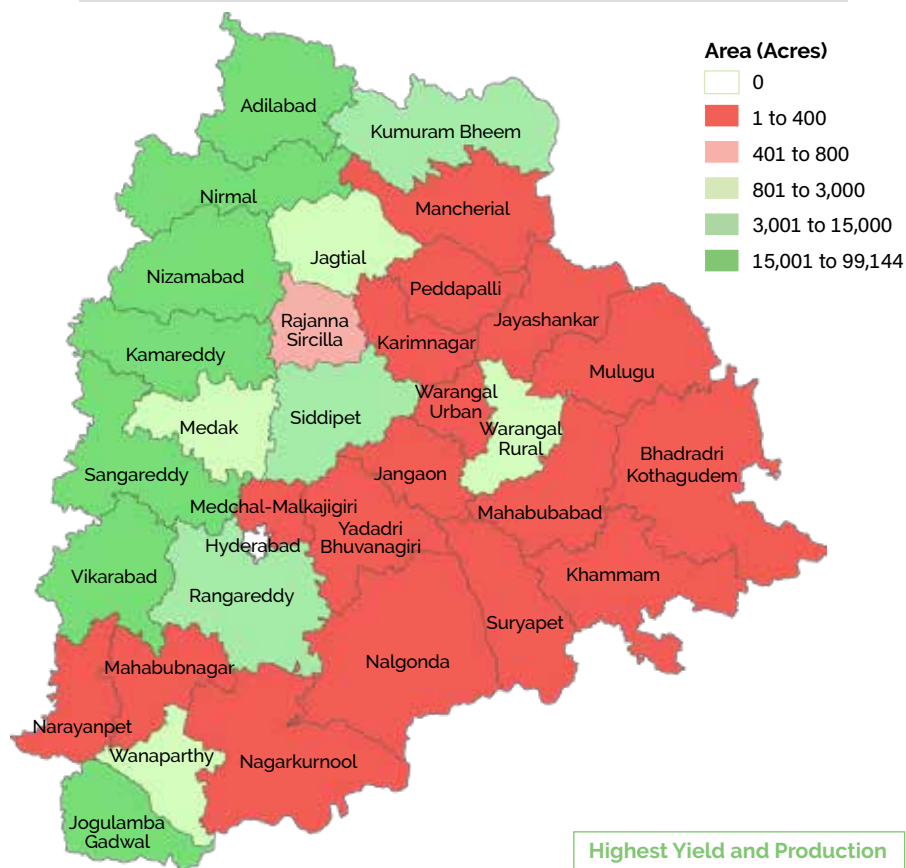
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Vikarabad	1,83,278	350	64,148
2	Narayanpet	1,37,753	340	46,836
3	Sangareddy	1,08,252	275	29,769
4	Mahabubnagar	71,537	238	17,026
5	Rangareddy	69,376	301	20,882
6	Adilabad	61,873	367	22,707
7	Yadadri Bhuvanagiri	45,768	304	13,913
8	Siddipet	42,929	258	11,076
9	Kumuram Bheem	39,068	457	17,854
10	Jogulamba Gadwal	38,671	252	9,745
11	Wanaparthy	33,024	143	4,722
12	Nagarkurnool	28,728	199	5,717
13	Jangaon	27,920	218	6,086
14	Kamareddy	24,611	436	10,730
15	Nirmal	20,614	497	10,245
16	Suryapet	19,063	297	5,662
17	Nalgonda	18,644	319	5,948
18	Medak	17,241	243	4,189
19	Jagtial	12,740	398	5,071
20	Rajanna Sircilla	10,520	314	3,303
21	Mahabubabad	6,407	294	1,884
22	Mancherial	6,229	401	2,498
23	Bhadradi Kothagudem	6,147	290	1,782
24	Warangal Urban	5,890	314	1,849
25	Karimnagar	5,881	318	1,870
26	Mulugu	4,853	444	2,155
27	Nizamabad	4,018	584	2,346
28	Warangal Rural	3,946	229	903
29	Medchal-Malkajgiri	2,167	314	680
30	Peddapalli	1,315	314	413
31	Jayashankar	403	314	126
32	Khammam	138	314	44
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Bengalgram (2020-21)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	1,46,621	554	81,277
2015-16	1,72,586	292	50,357
2016-17	2,50,636	526	1,31,781
2017-18	2,40,777	614	1,47,773
2018-19	2,57,951	635	1,63,835
2019-20	3,21,006	620	1,99,000
2020-21	3,52,886	675	2,38,096



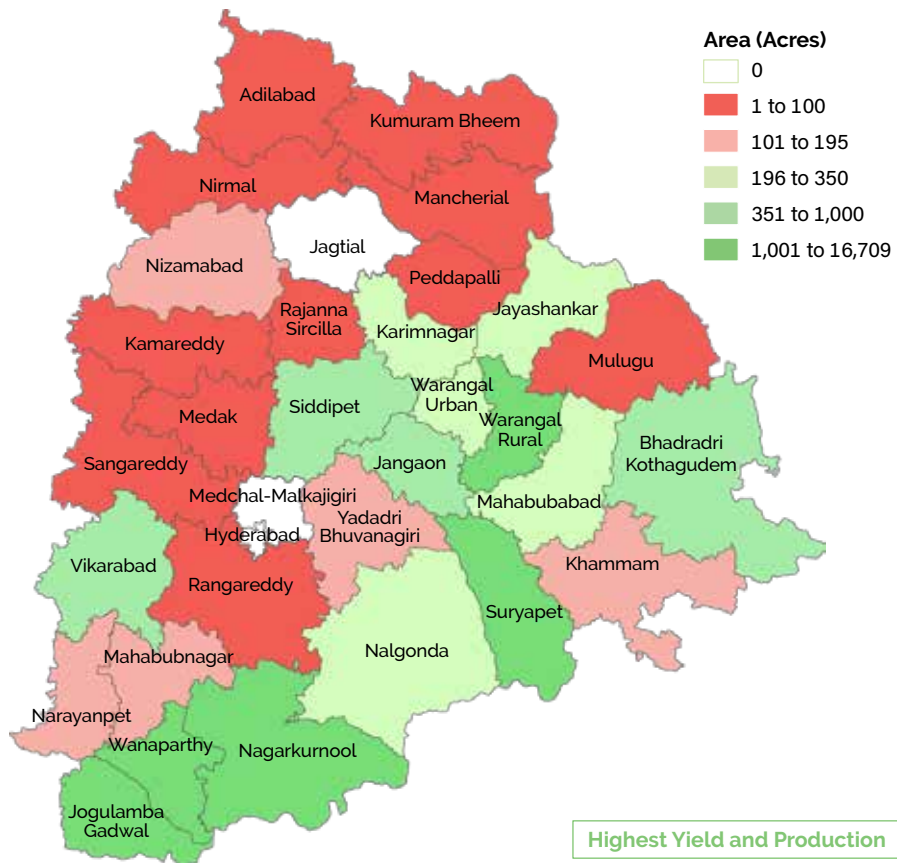
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Kamareddy	99,144	710	70,392
2	Adilabad	76,614	738	56,541
3	Nirmal	55,608	707	39,315
4	Sangareddy	29,951	499	14,946
5	Nizamabad	26,266	721	18,938
6	Vikarabad	20,791	571	11,872
7	Jogulamba Gadwal	15,881	682	10,831
8	Rangareddy	8,474	565	4,788
9	Siddipet	6,938	481	3,337
10	Kumuram Bheem	6,288	347	2,182
11	Jagtial	999	675	674
12	Wanaparthy	995	959	954
13	Medak	950	675	641
14	Warangal Rural	938	675	633
15	Rajanna Sircilla	603	675	407
16	Warangal Urban	337	675	227
17	Suryapet	313	675	206
18	Jangaon	300	675	203
19	Narayanpet	271	675	183
20	Mancherial	257	675	173
21	Nagarkurnool	236	675	159
22	Karimnagar	219	675	148
23	Nalgonda	133	675	90
24	Jayashankar	85	675	57
25	Khammam	82	675	55
26	Peddapalli	70	675	47
27	Mahabubnagar	50	675	34
28	Yadadri Bhuvanagiri	41	675	28
29	Mahabubabad	18	675	12
30	Medchal-Malkajigiri	14	675	9
31	Bhadradi Kothagudem	10	675	7
32	Mulugu	10	675	7
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Groundnut (Vanakalam 2020-21)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	30,642	703	21,533
2015-16	33,282	646	21,503
2016-17	65,910	783	51,597
2017-18	51,908	885	45,965
2018-19	32,511	1,013	32,947
2019-20	30,541	1,110	33,907
2020-21	37,983	639	24,281



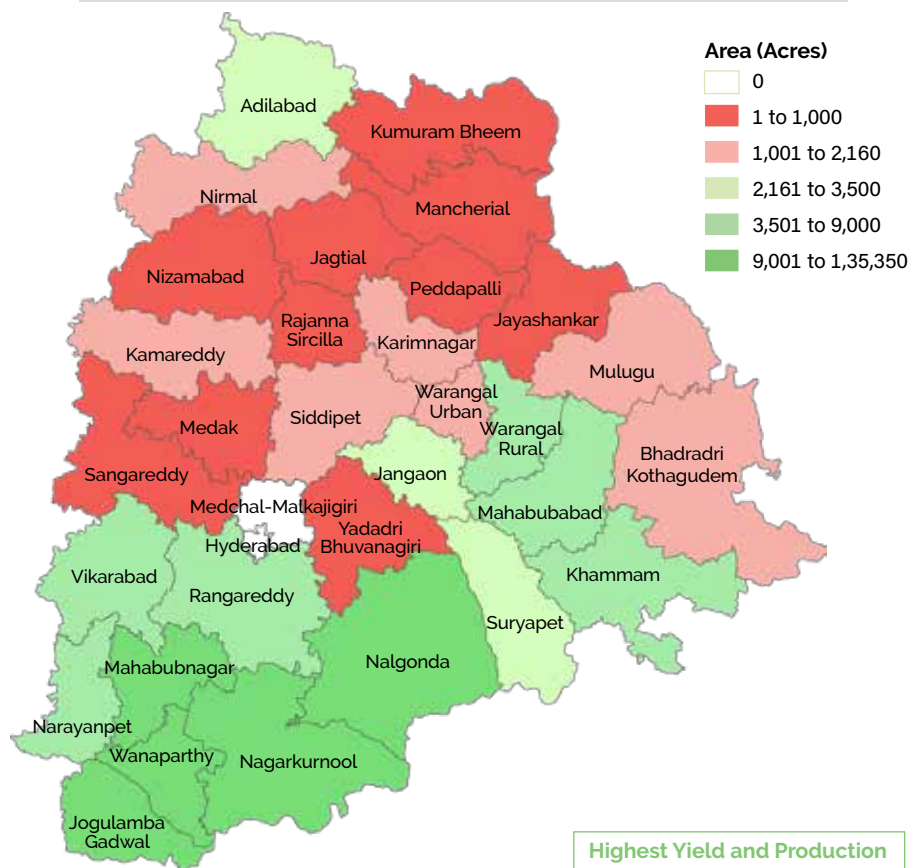
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Jogulamba Gadwal	16,709	550	9,190
2	Warangal Rural	7,268	920	6,687
3	Wanaparthy	4,267	527	2,249
4	Nagarkurnool	2,708	586	1,587
5	Suryapet	1,898	677	1,285
6	Jangaon	886	639	566
7	Bhadradri Kothagudem	779	639	498
8	Siddipet	702	639	449
9	Vikarabad	516	639	330
10	Nalgonda	307	639	196
11	Warangal Urban	256	639	164
12	Mahabubabad	233	639	149
13	Karimnagar	231	639	148
14	Jayashankar	197	639	126
15	Nizamabad	185	639	118
16	Khammam	156	639	100
17	Yadadri Bhuvanagiri	124	639	79
18	Narayanpet	114	639	73
19	Mahabubnagar	108	639	69
20	Mancherial	82	639	52
21	Medak	76	639	49
22	Rangareddy	62	639	40
23	Kamareddy	40	639	26
24	Mulugu	28	639	18
25	Adilabad	15	639	10
26	Sangareddy	15	639	10
27	Rajanna Sircilla	8	639	5
28	Peddapalli	6	639	4
29	Kumuram Bheem	5	639	3
30	Nirmal	2	639	1
31	Hyderabad	0	0	0
32	Jagtial	0	0	0
33	Medchal-Malkajgiri	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Groundnut (Yasangi 2020-21)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	3,51,852	778	2,73,702
2015-16	2,82,503	653	1,84,409
2016-17	3,46,977	837	2,90,379
2017-18	3,60,893	905	3,26,551
2018-19	2,80,099	1,007	2,82,189
2019-20	2,43,568	950	2,31,466
2020-21	2,76,543	963	2,66,318



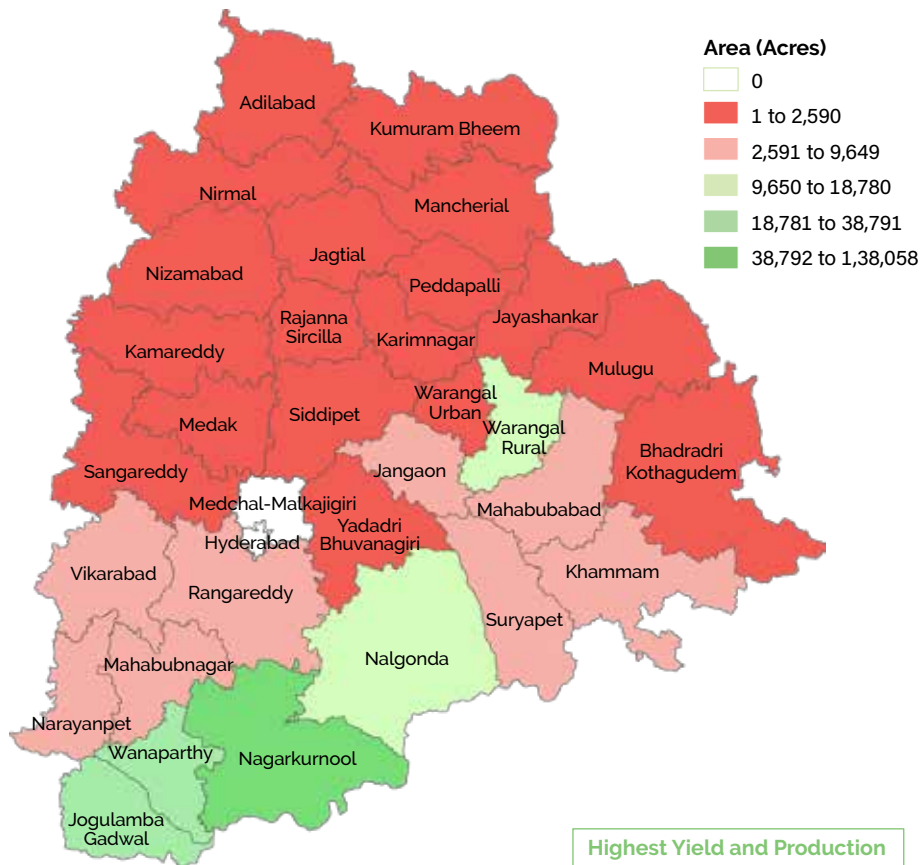
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Nagarkurnool	1,35,350	1,051	1,42,253
2	Wanaparthi	33,478	906	30,331
3	Jogulamba Gadwal	22,082	906	20,006
4	Nalgonda	18,473	628	11,601
5	Mahabubnagar	9,541	1,157	11,039
6	Narayanpet	8,344	782	6,525
7	Vikarabad	8,137	884	7,193
8	Mahabubabad	5,776	824	4,759
9	Warangal Rural	4,835	1,045	5,053
10	Rangareddy	4,622	1,034	4,779
11	Khammam	4,001	669	2,677
12	Suryapet	3,497	1,006	3,518
13	Jangaon	3,108	549	1,706
14	Adilabad	2,575	963	2,480
15	Siddipet	1,787	576	1,029
16	Bhadradi Kothagudem	1,526	1,919	2,928
17	Warangal Urban	1,478	963	1,423
18	Karimnagar	1,442	646	932
19	Kamareddy	1,188	963	1,144
20	Nirmal	1,028	963	990
21	Mulugu	1,027	963	989
22	Jayashankar	716	963	690
23	Jagtial	616	696	429
24	Sangareddy	529	963	509
25	Medak	375	963	361
26	Mancherial	368	963	354
27	Peddapalli	231	963	222
28	Kumuram Bheem	185	963	178
29	Rajanna Sircilla	117	963	113
30	Yadadri Bhuvanagiri	66	963	64
31	Nizamabad	45	963	43
32	Hyderabad	0	0	0
33	Medchal-Malkajiri	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Groundnut (Total 2020-21)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	3,82,494	772	2,95,235
2015-16	3,15,785	652	2,05,912
2016-17	4,12,887	828	3,41,976
2017-18	4,12,801	902	3,72,516
2018-19	3,12,610	1,008	3,15,136
2019-20	2,74,109	968	2,65,373
2020-21	3,14,526	924	2,90,599



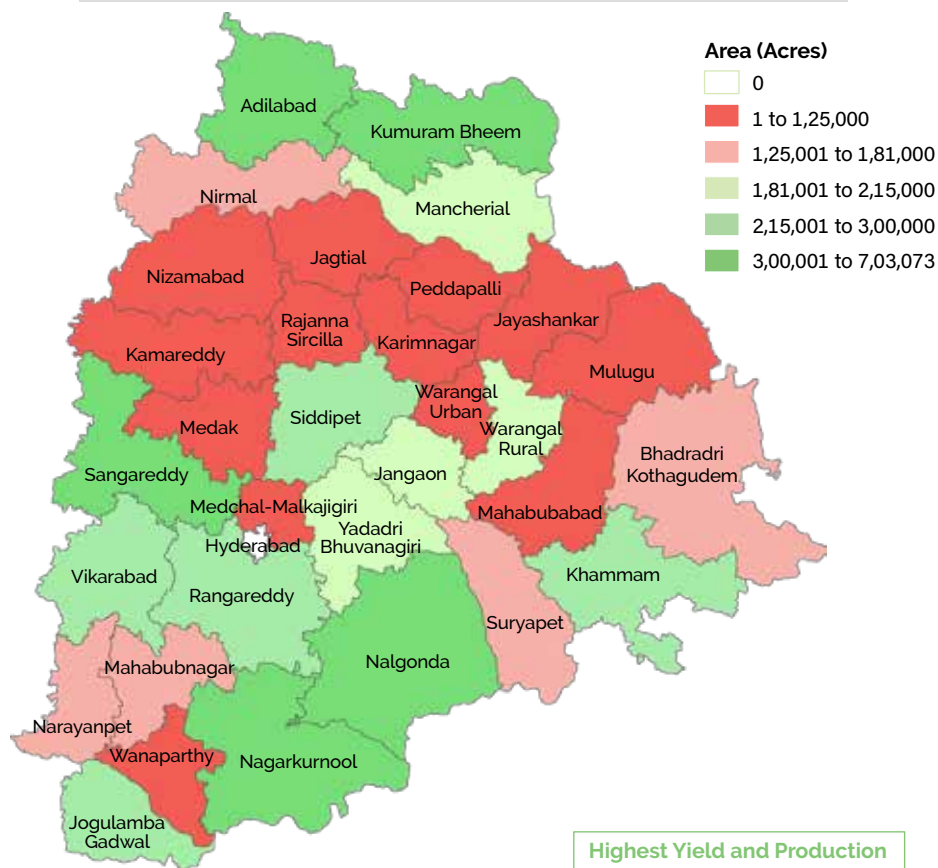
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Nagarkurnool	1,38,058	1,042	1,43,840
2	Jogulamba Gadwal	38,791	753	29,196
3	Wanaparthy	37,745	863	32,580
4	Nalgonda	18,780	628	11,797
5	Warangal Rural	12,103	970	11,740
6	Mahabubnagar	9,649	1,151	11,108
7	Vikarabad	8,653	869	7,523
8	Narayanpet	8,458	780	6,598
9	Mahabubabad	6,009	817	4,908
10	Suryapet	5,395	890	4,803
11	Rangareddy	4,684	1,029	4,819
12	Khammam	4,157	668	2,777
13	Jangaon	3,994	569	2,272
14	Adilabad	2,590	961	2,490
15	Siddipet	2,489	594	1,478
16	Bhadradi Kothagudem	2,305	1,486	3,426
17	Warangal Urban	1,734	915	1,587
18	Karimnagar	1,673	646	1,080
19	Kamareddy	1,228	953	1,170
20	Mulugu	1,055	955	1,007
21	Nirmal	1,030	962	991
22	Jayashankar	913	894	816
23	Jagtial	616	696	429
24	Sangareddy	544	954	519
25	Medak	451	909	410
26	Mancherial	450	902	406
27	Peddapalli	237	954	226
28	Nizamabad	230	700	161
29	Kumuram Bheem	190	953	181
30	Yadadri Bhuvanagiri	190	753	143
31	Rajanna Sircilla	125	944	118
32	Hyderabad	0	0	0
33	Medchal-Malkajgiri	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Cotton Kapas (2020-21)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	41,83,302	441	18,45,140
2015-16	43,81,808	430	18,85,447
2016-17	34,81,119	538	18,73,253
2017-18	46,87,556	594	27,82,262
2018-19	45,46,065	474	21,52,883
2019-20	52,54,982	716	37,62,570
2020-21	58,27,842	522	30,42,443



S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Nalgonda	7,03,073	466	3,27,632
2	Nagarkurnool	4,56,274	504	2,29,962
3	Adilabad	4,23,797	569	2,41,140
4	Sangareddy	3,99,491	596	2,38,097
5	Kumuram Bheem	3,06,511	626	1,91,876
6	Rangareddy	2,70,116	425	1,14,799
7	Vikarabad	2,66,205	339	90,243
8	Khammam	2,53,954	462	1,17,327
9	Siddipet	2,38,285	670	1,59,651
10	Jogulamba Gadwal	2,21,100	539	1,19,173
11	Warangal Rural	1,99,727	477	95,270
12	Mancherial	1,88,089	510	95,925
13	Jangaon	1,83,389	534	97,930
14	Yadadri Bhuvanagiri	1,82,549	541	98,759
15	Narayanpet	1,80,824	419	75,765
16	Nirmal	1,55,183	629	97,610
17	Suryapet	1,51,181	500	75,591
18	Bhadradi Kothagudem	1,29,550	651	84,337
19	Mahabubnagar	1,29,520	423	54,787
20	Jayashankar	1,23,624	584	72,196
21	Mahabubabad	1,10,639	481	53,217
22	Rajanna Sircilla	98,702	803	79,258
23	Medak	85,575	546	46,724
24	Warangal Urban	82,946	317	26,294
25	Peddapalli	76,244	620	47,271
26	Karimnagar	74,991	652	48,894
27	Kamareddy	58,496	407	23,808
28	Jagtial	29,521	702	20,724
29	Mulugu	26,403	399	10,535
30	Wanaparthi	17,412	321	5,589
31	Nizamabad	3,480	443	1,542
32	Medchal-Malkajigiri	991	522	517
33	Hyderabad	0	0	0

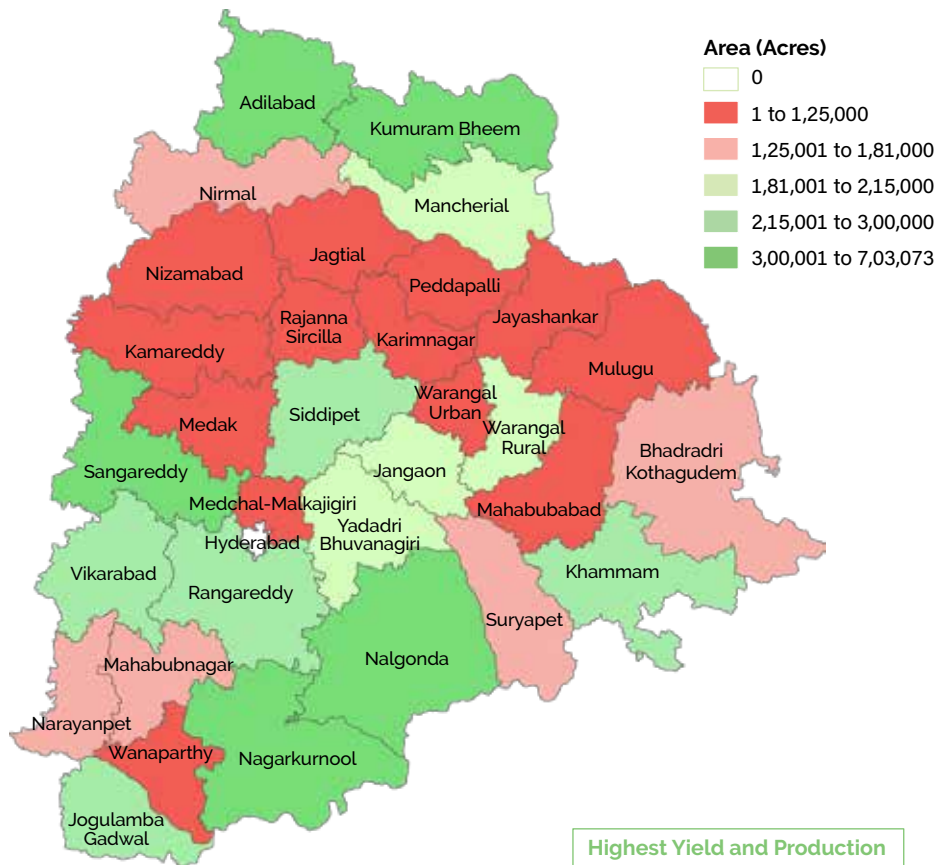
Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics





## Area Under Different Crops – Cotton Lint (2020-21)

	Area (Acres)	Yield (Kgs/acre)	Production (Bales)
2014-15	41,83,302	146	35,83,327
2015-16	43,81,808	145	37,33,072
2016-17	34,81,119	168	34,44,408
2017-18	46,87,556	188	51,95,470
2018-19	45,46,065	144	38,47,336
2019-20	52,54,982	221	68,33,175
2020-21	58,27,842	169	57,99,052



Highest Yield and Production

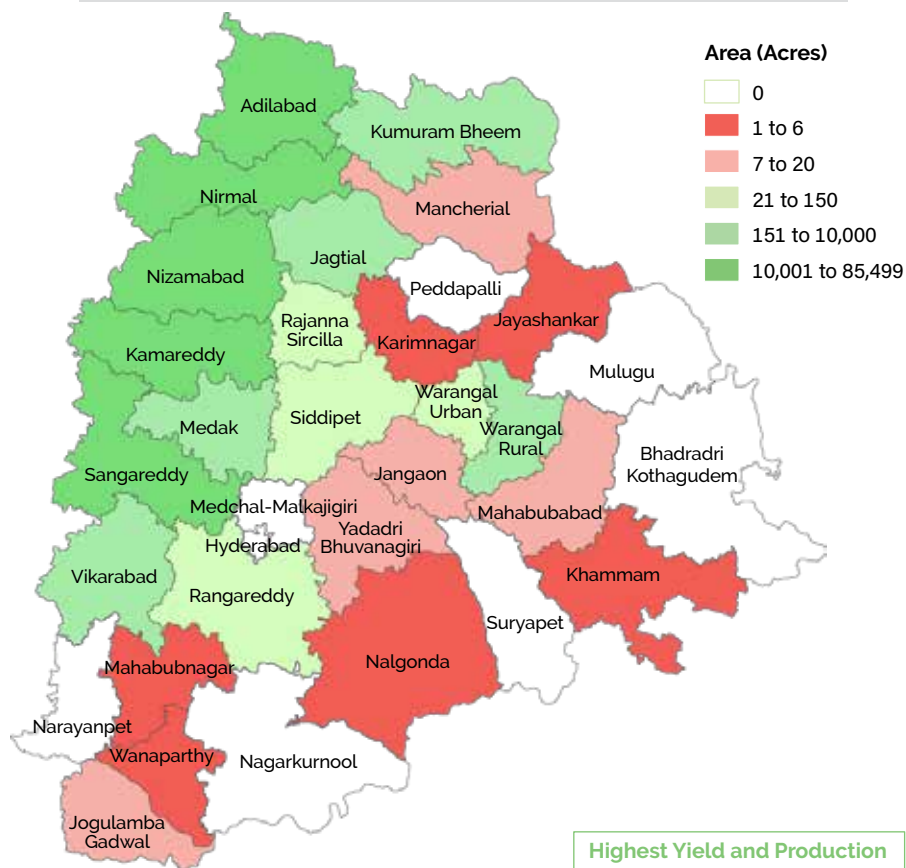
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Bales)
1	Nalgonda	7,03,073	151	6,24,494
2	Nagarkurnool	4,56,274	163	4,37,486
3	Adilabad	4,23,797	184	4,58,698
4	Sangareddy	3,99,491	193	4,53,540
5	Kumuram Bheem	3,06,511	203	3,66,010
6	Rangareddy	2,70,116	138	2,19,271
7	Vikarabad	2,66,205	110	1,72,250
8	Khammam	2,53,954	150	2,24,077
9	Siddipet	2,38,285	217	3,04,164
10	Jogulamba Gadwal	2,21,100	175	2,27,603
11	Warangal Rural	1,99,727	155	1,82,104
12	Mancherial	1,88,089	165	1,82,557
13	Jangaon	1,83,389	173	1,86,625
14	Yadadri Bhuvanagiri	1,82,549	175	1,87,918
15	Narayanpet	1,80,824	136	1,44,659
16	Nirmal	1,55,183	204	1,86,220
17	Suryapet	1,51,181	162	1,44,067
18	Bhadradi Kothagudem	1,29,550	211	1,60,794
19	Mahabubnagar	1,29,520	137	1,04,378
20	Jayashankar	1,23,624	189	1,37,441
21	Mahabubabad	1,10,639	156	1,01,528
22	Rajanna Sircilla	98,702	260	1,50,956
23	Medak	85,575	177	89,099
24	Warangal Urban	82,946	103	50,256
25	Peddapalli	76,244	201	90,147
26	Karimnagar	74,991	211	93,077
27	Kamareddy	58,496	132	45,420
28	Jagtial	29,521	228	39,593
29	Mulugu	26,403	129	20,035
30	Wanaparthy	17,412	104	10,652
31	Nizamabad	3,480	144	2,948
32	Medchal-Malkajigiri	991	169	985
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Soyabean (2020-21)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	5,99,570	438	2,62,353
2015-16	6,00,950	419	2,52,017
2016-17	6,83,422	472	3,22,427
2017-18	3,76,308	657	2,47,298
2018-19	3,65,994	641	2,34,599
2019-20	4,25,244	732	3,11,224
2020-21	4,00,071	608	2,43,327

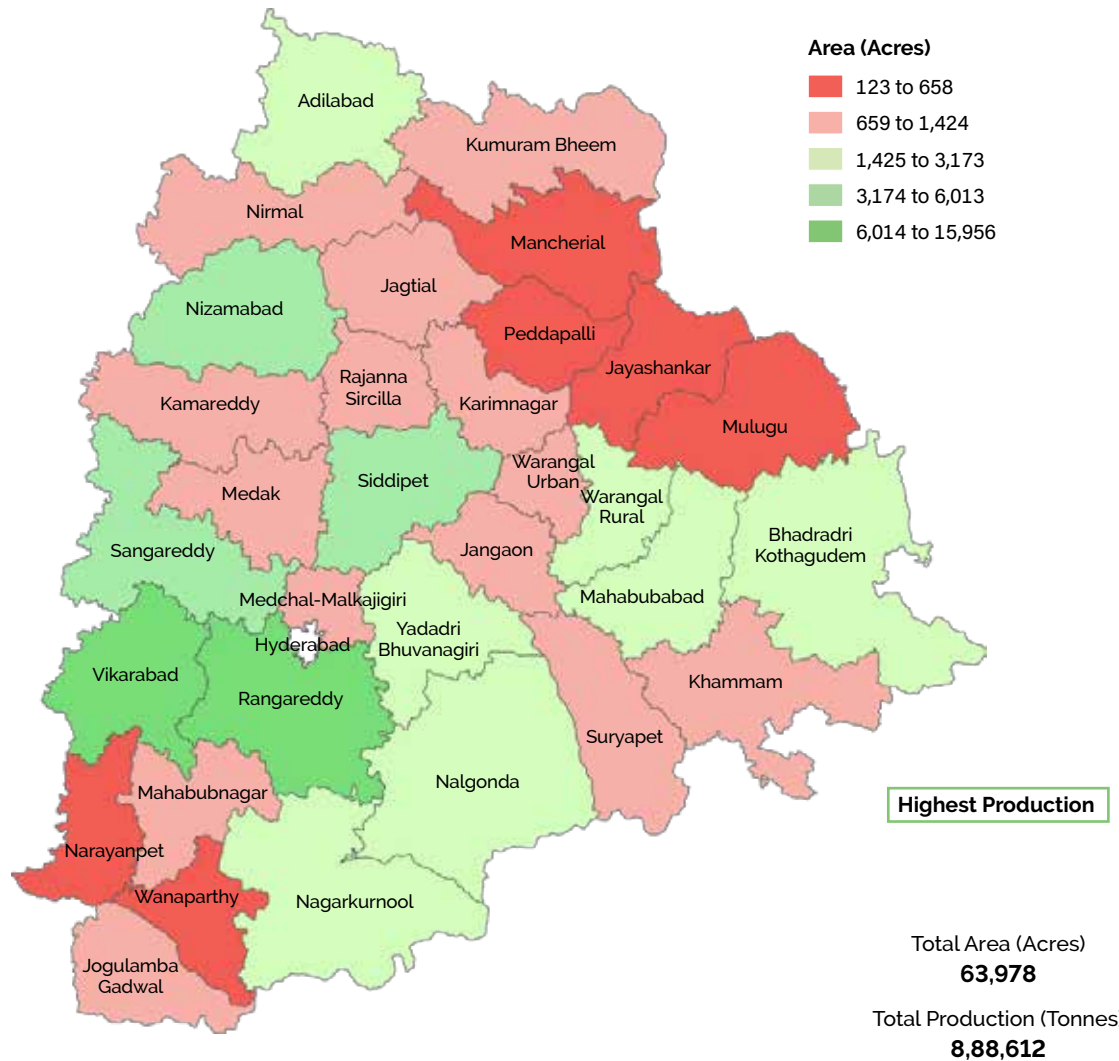


S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Kamareddy	85,499	610	52,154
2	Adilabad	78,302	545	42,675
3	Nirmal	77,379	550	42,558
4	Nizamabad	75,060	795	59,673
5	Sangareddy	72,834	543	39,549
6	Jagtial	5,963	646	3,852
7	Vikarabad	2,062	594	1,225
8	Kumuram Bheem	1,627	505	822
9	Medak	878	608	534
10	Warangal Rural	176	608	107
11	Siddipet	82	608	50
12	Rangareddy	52	608	32
13	Rajanna Sircilla	40	608	24
14	Warangal Urban	36	608	22
15	Jangaon	20	608	12
16	Mancherial	14	608	9
17	Jogulamba Gadwal	13	608	8
18	Mahabubabad	8	608	5
19	Yadadri Bhuvanagiri	7	608	4
20	Jayashankar	5	608	3
21	Khammam	5	608	3
22	Nalgonda	5	608	3
23	Mahabubnagar	2	608	1
24	Karimnagar	1	608	1
25	Wanaparthy	1	608	1
26	Bhadradi Kothagudem	0	0	0
27	Hyderabad	0	0	0
28	Medchal-Malkajgiri	0	0	0
29	Mulugu	0	0	0
30	Nagarkurnool	0	0	0
31	Narayanpet	0	0	0
32	Peddapalli	0	0	0
33	Suryapet	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Tomatoes (2020-21)

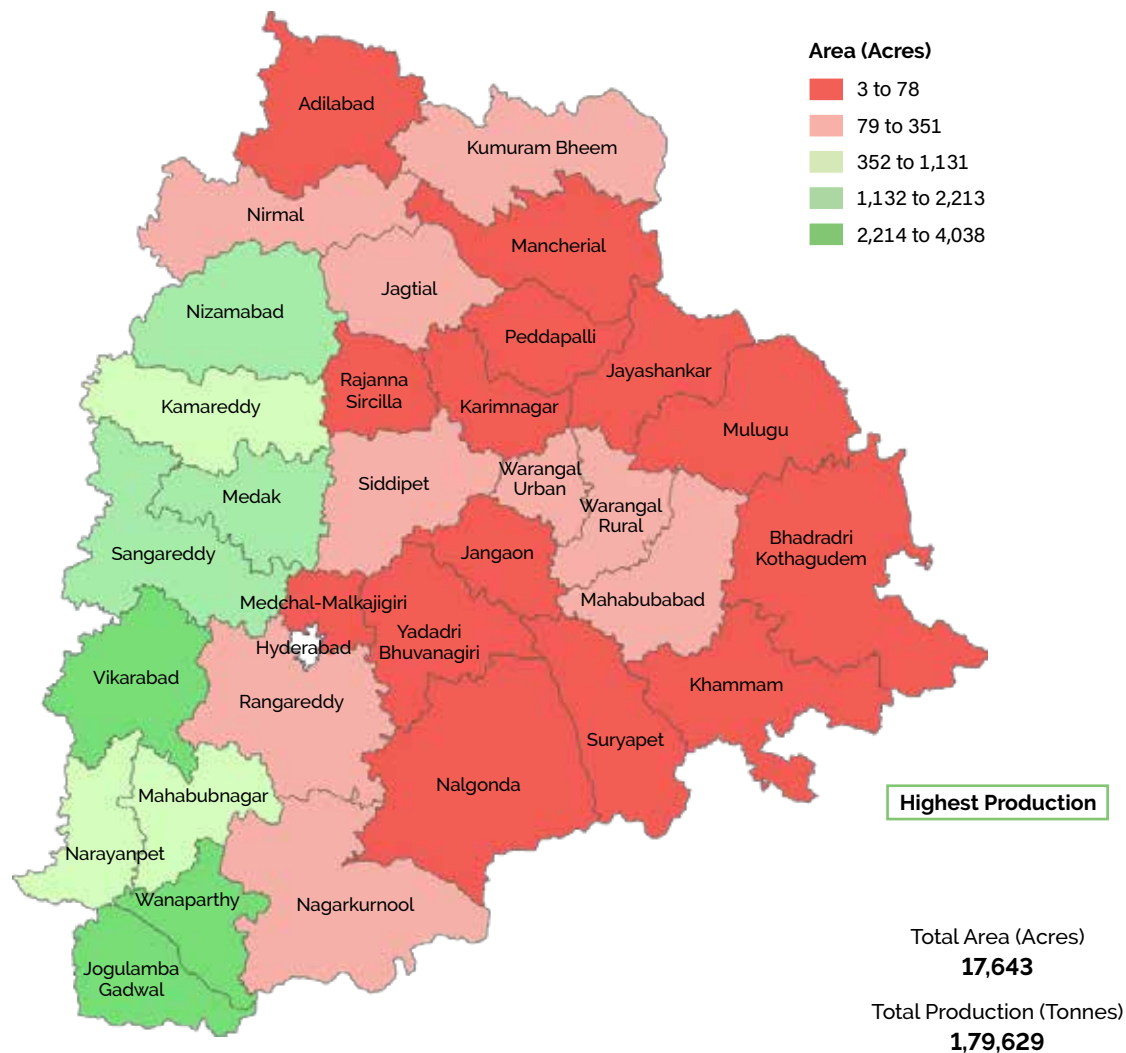


Note: Districts arranged in descending order of Area.  
Source: Horticulture Department, Telangana

S.No	District	Area (Acres)	Production (Tonnes)
1	Rangareddy	15,956	2,20,048
2	Vikarabad	6,014	82,804
3	Siddipet	5,094	75,829
4	Sangareddy	4,194	59,393
5	Nizamabad	3,174	37,811
6	Bhadradi Kothagudem	2,594	38,804
7	Adilabad	2,536	40,115
8	Warangal Rural	2,083	29,705
9	Yadadri Bhuvanagiri	1,978	28,971
10	Nagarkurnool	1,919	27,074
11	Mahabubabad	1,773	23,292
12	Nalgonda	1,425	24,105
13	Medak	1,348	16,947
14	Kumuram Bheem	1,234	16,111
15	Medchal-Malkajgiri	1,171	15,456
16	Mahabubnagar	1,121	13,726
17	Jogulamba Gadwal	1,104	15,232
18	Warangal Urban	1,041	14,201
19	Khammam	933	12,224
20	Karimnagar	893	11,337
21	Rajanna Sircilla	803	9,066
22	Nirmal	782	9,376
23	Kamareddy	747	9,396
24	Jagtial	715	10,370
25	Suryapet	715	10,496
26	Jangaon	659	9,262
27	Mancherial	585	7,884
28	Peddapalli	484	6,987
29	Narayanpet	416	5,589
30	Wanaparthy	211	3,136
31	Mulugu	153	2,139
32	Jayashankar	123	1,726



## Area Under Different Crops – Onion (2020-21)



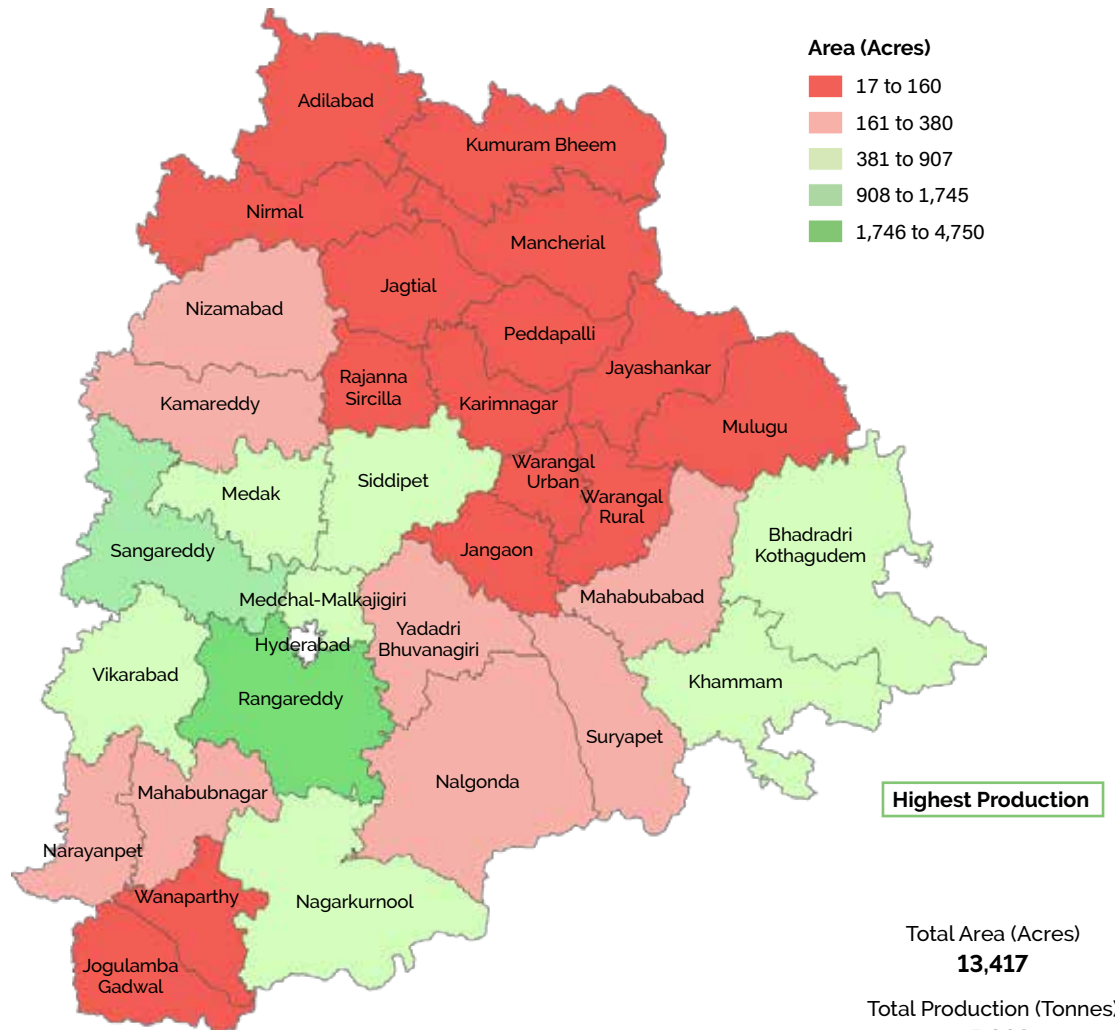
S.No	District	Area (Acres)	Production (Tonnes)
1	Jogulamba Gadwal	4,038	48,440
2	Vikarabad	3,079	30,785
3	Wanaparthi	2,214	17,707
4	Sangareddy	1,687	16,858
5	Medak	1,427	14,271
6	Nizamabad	1,132	9,050
7	Mahabubnagar	647	7,747
8	Kamareddy	489	4,808
9	Narayanpet	489	5,364
10	Warangal Rural	351	4,551
11	Rangareddy	321	2,239
12	Warangal Urban	269	3,470
13	Nagarkurnool	258	2,065
14	Nirmal	195	2,324
15	Jagtial	163	1,293
16	Kumuram Bheem	161	1,163
17	Siddipet	160	1,595
18	Mahabubabad	79	616
19	Adilabad	65	772
20	Mancherial	64	635
21	Bhadradi Kothagudem	61	604
22	Karimnagar	56	561
23	Rajanna Sircilla	52	927
24	Nalgonda	48	616
25	Khammam	32	314
26	Jangaon	31	217
27	Jayashankar	27	184
28	Peddapalli	16	186
29	Yadadri Bhuvanagiri	14	136
30	Suryapet	9	72
31	Mulugu	6	37
32	Medchal-Malkajgiri	3	22

Note: Districts arranged in descending order of Area.

Source: Horticulture Department, Telangana



## Area Under Different Crops – Guava (2020-21)

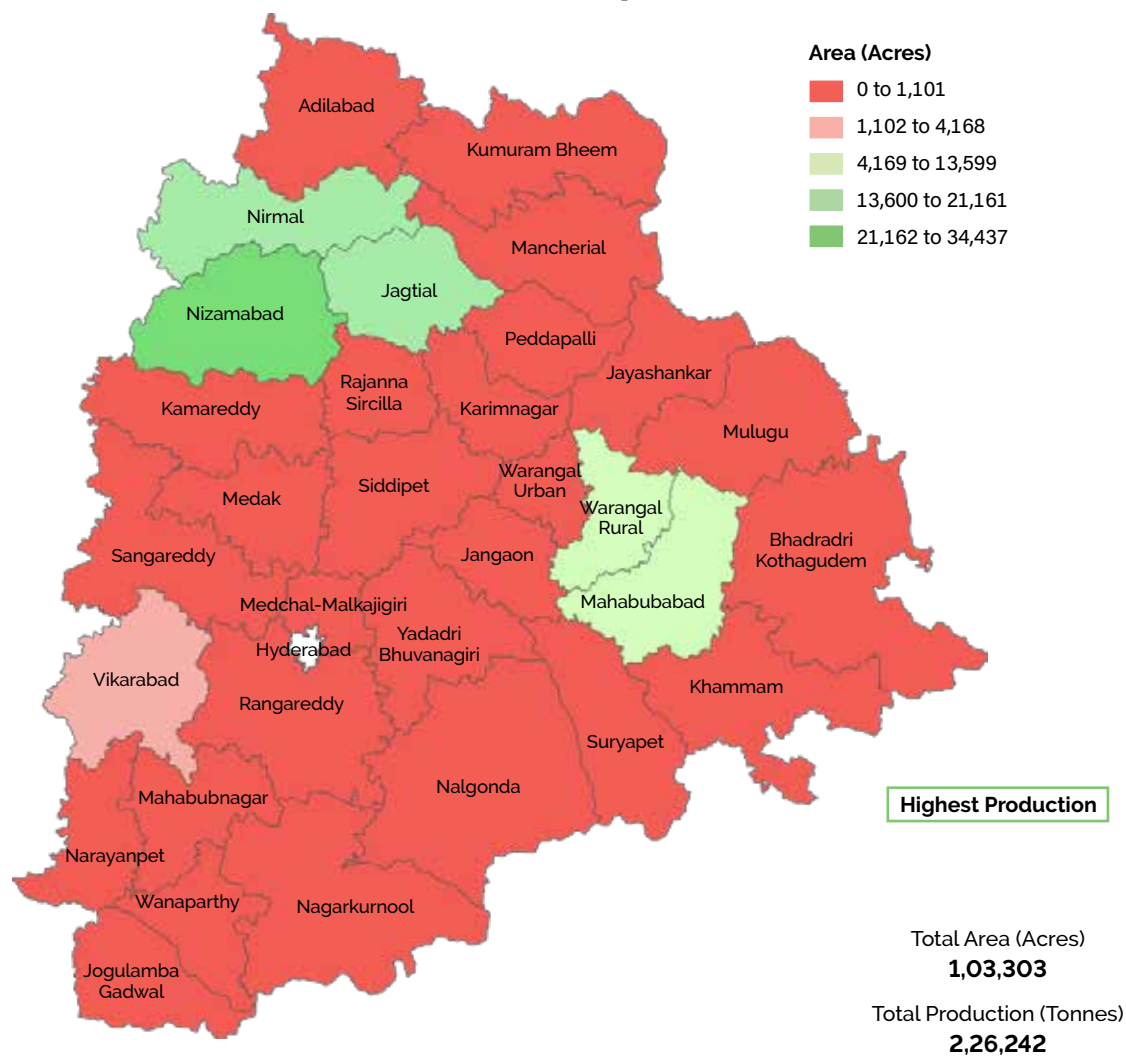


Note: Districts arranged in descending order of Area.  
Source: Horticulture Department, Telangana

S.No	District	Area (Acres)	Production (Tonnes)
1	Rangareddy	4,750	38,000
2	Sangareddy	1,745	9,210
3	Khammam	907	4,362
4	Medak	536	2,141
5	Medchal-Malkajgiri	527	3,769
6	Vikarabad	462	2,691
7	Siddipet	426	2,250
8	Nagarkurnool	424	1,905
9	Bhadradi Kothagudem	416	2,080
10	Yadadri Bhuvanagiri	380	1,981
11	Mahabubnagar	369	1,808
12	Nalgonda	336	2,688
13	Kamareddy	281	2,169
14	Nizamabad	262	1,393
15	Suryapet	221	996
16	Mahabubabad	216	983
17	Narayanpet	161	621
18	Jagtial	146	1,744
19	Jangaon	130	704
20	Jogulamba Gadwal	98	588
21	Warangal Rural	91	553
22	Rajanna Sircilla	91	542
23	Warangal Urban	77	468
24	Wanaparthi	63	271
25	Adilabad	55	180
26	Nirmal	52	216
27	Kumuram Bheem	49	206
28	Peddapalli	44	265
29	Mancherial	35	146
30	Karimnagar	25	102
31	Mulugu	25	29
32	Jayashankar	17	162



## Area Under Different Crops – Turmeric (2020-21)



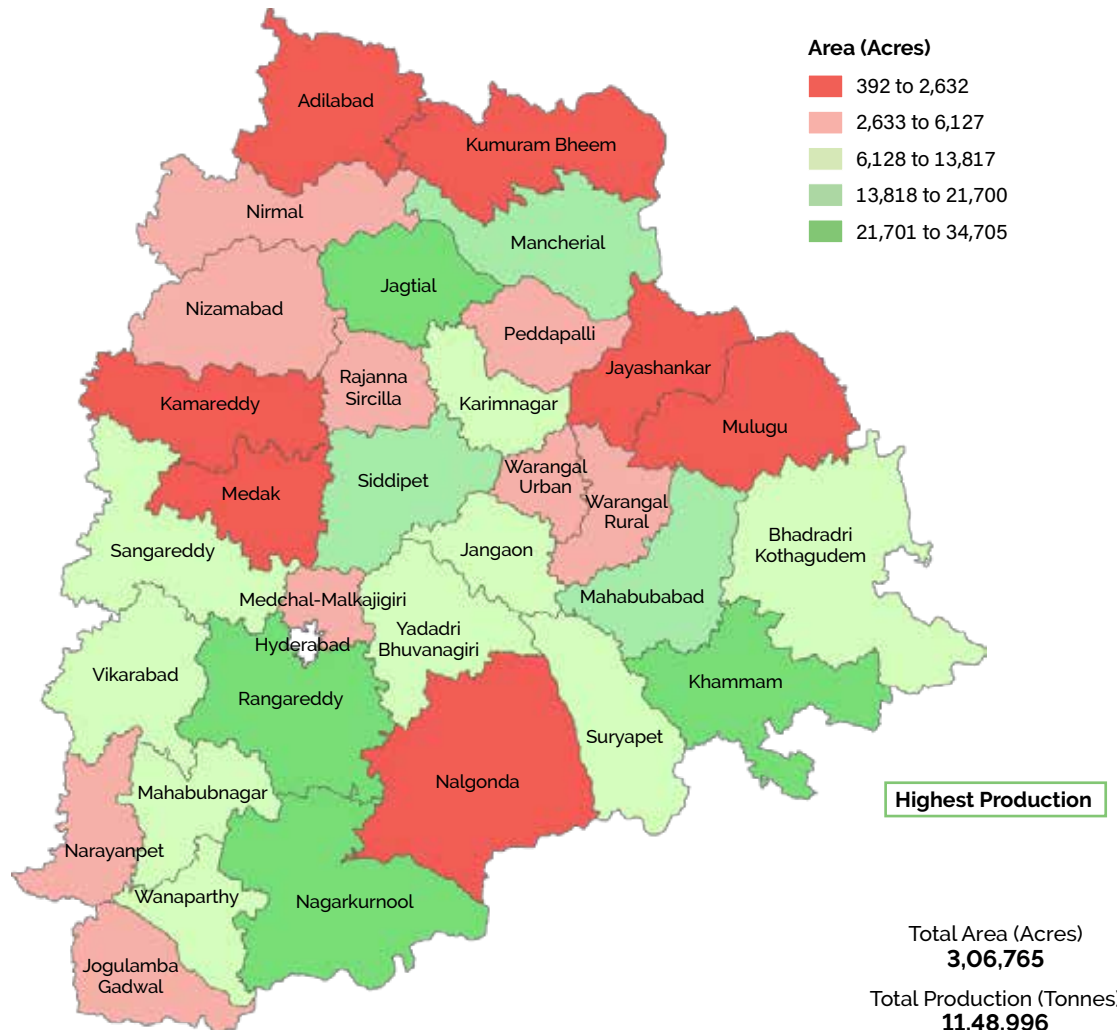
S.No	District	Area (Acres)	Production (Tonnes)
1	Nizamabad	34,437	86,093
2	Jagtial	21,161	42,321
3	Nirmal	16,086	33,779
4	Warangal Rural	13,599	27,469
5	Mahabubabad	8,869	17,738
6	Vikarabad	4,168	8,752
7	Jayashankar	1,101	2,201
8	Peddapalli	1,018	2,137
9	Warangal Urban	787	1,588
10	Sangareddy	586	1,228
11	Karimnagar	298	596
12	Kamareddy	179	446
13	Bhadradi Kothagudem	168	333
14	Adilabad	167	333
15	Mancherial	160	160
16	Khammam	132	328
17	Jangaon	100	197
18	Mulugu	84	167
19	Kumuram Bheem	71	140
20	Rajanna Sircilla	66	137
21	Rangareddy	29	29
22	Siddipet	11	21
23	Medak	8	17
24	Suryapet	7	13
25	Yadadri Bhuvanagiri	3	6
26	Nalgonda	3	6
27	Nagarkurnool	3	4
28	Mahabubnagar	2	3
29	Jogulamba Gadwal	0	0
30	Medchal-Malkajgiri	0	0
31	Narayanpet	0	0
32	Wanaparthy	0	0

Note: Districts arranged in descending order of Area.

Source: Horticulture Department, Telangana



## Area Under Different Crops – Mangoes (2020-21)



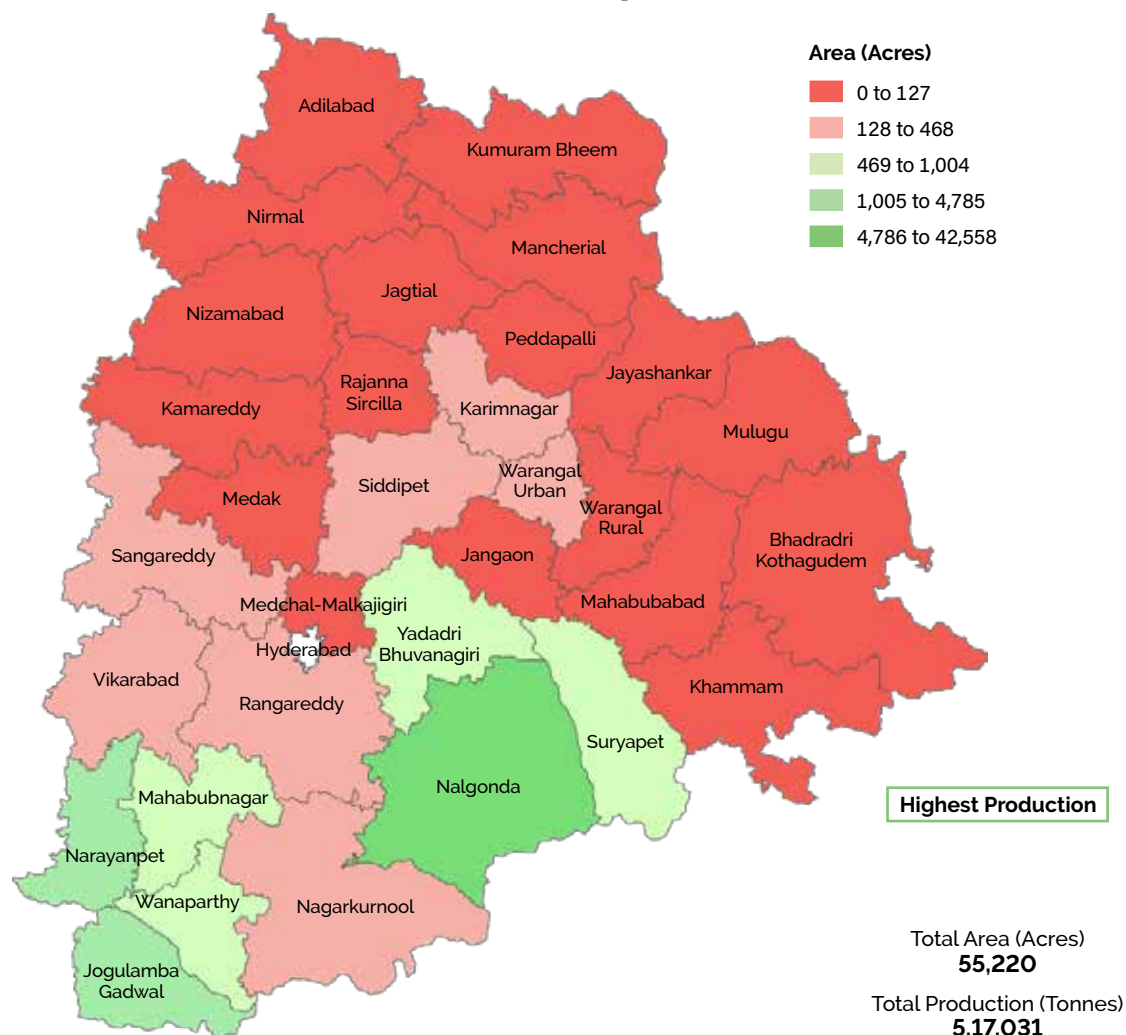
S.No	District	Area (Acres)	Production (Tonnes)
1	Jagtial	34,705	1,35,518
2	Khammam	31,079	1,28,516
3	Nagarkurnool	27,562	90,263
4	Rangareddy	21,701	95,481
5	Mancherial	17,917	63,950
6	Mahabubabad	16,261	61,684
7	Siddipet	13,818	54,074
8	Vikarabad	13,427	52,179
9	Sangareddy	12,715	44,453
10	Wanaparthy	12,289	34,412
11	Suryapet	12,098	38,124
12	Yadadri Bhuvanagiri	11,682	47,385
13	Bhadradi Kothagudem	11,320	35,163
14	Mahabubnagar	9,718	28,209
15	Jangaon	8,769	35,186
16	Karimnagar	6,128	23,940
17	Peddapalli	5,298	22,383
18	Warangal Rural	5,243	22,178
19	Warangal Urban	4,488	18,984
20	Nizamabad	3,897	14,388
21	Jogulamba Gadwal	3,839	16,121
22	Nirmal	3,516	13,516
23	Medchal-Malkajgiri	3,145	12,720
24	Narayanpet	3,079	12,572
25	Rajanna Sircilla	2,633	10,793
26	Medak	2,419	7,620
27	Nalgonda	2,283	9,132
28	Mulugu	1,947	7,609
29	Kamareddy	1,701	6,240
30	Kumuram Bheem	945	2,401
31	Adilabad	751	1,841
32	Jayashankar	392	1,961

Note: Districts arranged in descending order of Area.

Source: Horticulture Department, Telangana



## Area Under Different Crops – Batavia (Sweet Orange) (2020-21)



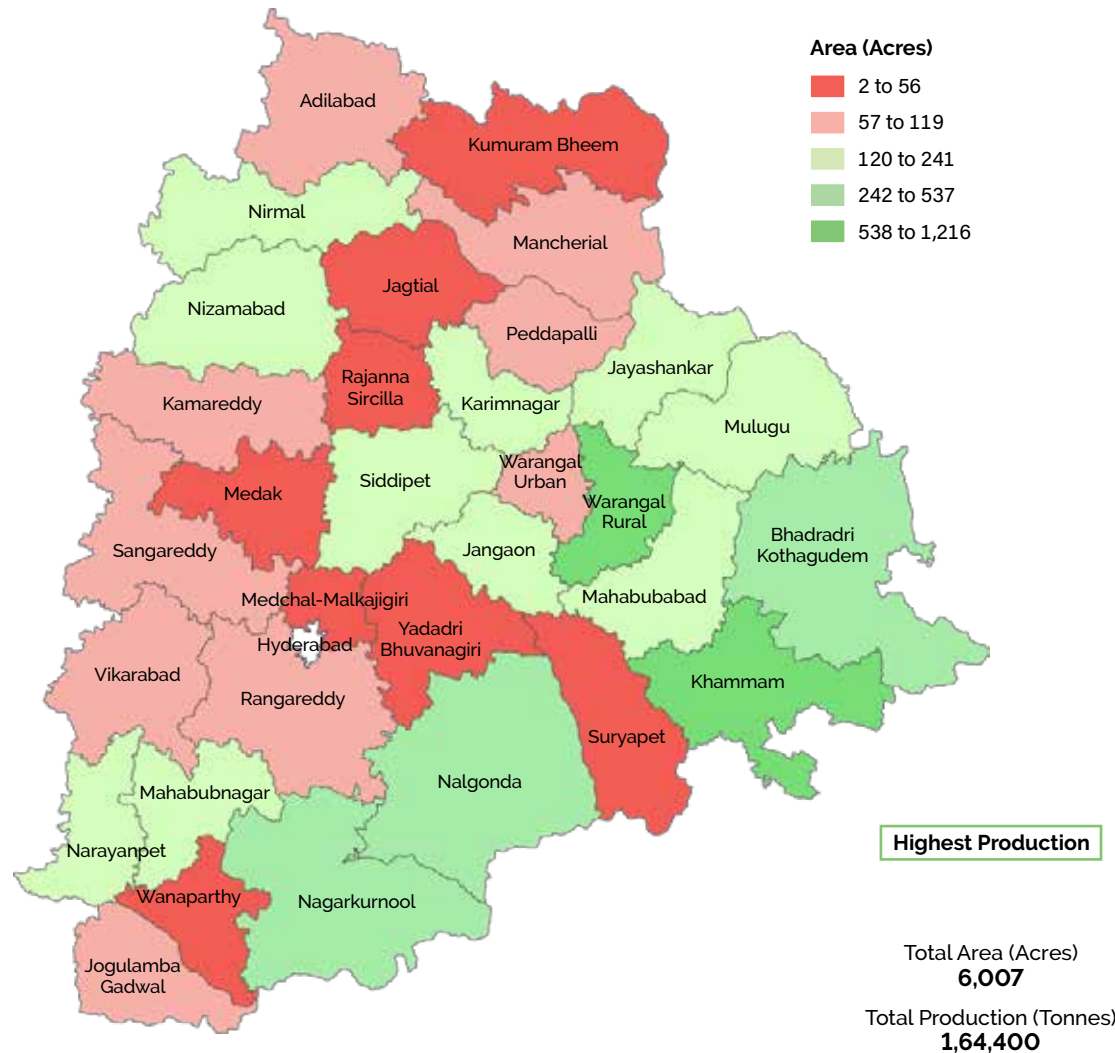
S.No	District	Area (Acres)	Production (Tonnes)
1	Nalgonda	42,558	3,83,240
2	Jogulamba Gadwal	4,785	57,420
3	Narayanpet	2,659	29,449
4	Yadadri Bhuvanagiri	1,004	9,281
5	Wanaparthy	917	6,420
6	Mahabubnagar	752	7,025
7	Suryapet	469	3,512
8	Karimnagar	346	3,840
9	Rangareddy	331	3,311
10	Sangareddy	271	2,884
11	Vikarabad	223	1,485
12	Siddipet	200	2,256
13	Nagarkurnool	191	1,862
14	Warangal Urban	128	1,273
15	Nirmal	83	871
16	Jangaon	61	361
17	Khammam	53	562
18	Medak	37	311
19	Medchal-Malkajgiri	30	293
20	Nizamabad	26	229
21	Jagtial	16	404
22	Adilabad	15	150
23	Warangal Rural	14	141
24	Mancherial	11	144
25	Bhadradi Kothagudem	10	71
26	Kamareddy	10	62
27	Kumuram Bheem	10	121
28	Peddapalli	6	53
29	Mahabubabad*	4	0
30	Jayashankar	0	0
31	Mulugu	0	0
32	Rajanna Sircilla	0	0

Note: Districts arranged in descending order of Area. \* Non-Bearing Area  
Source: Horticulture Department, Telangana





## Area Under Different Crops – Watermelon (2020-21)



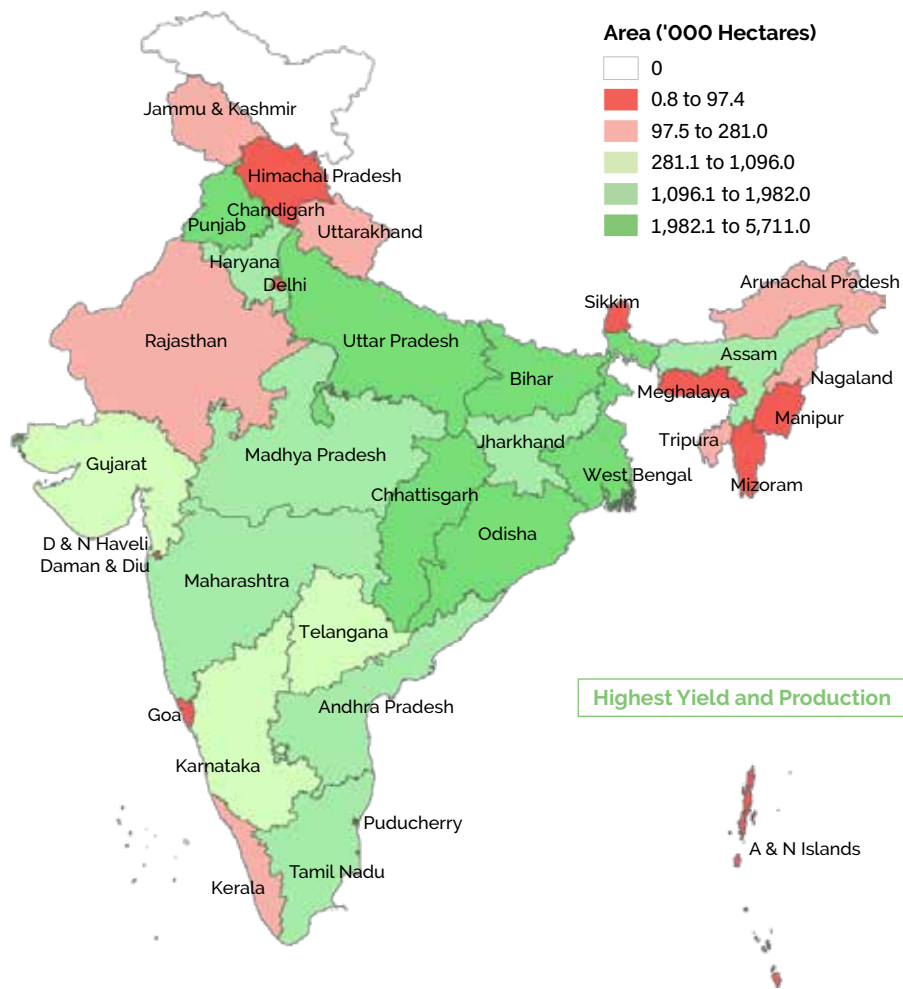
Note: Districts arranged in descending order of Area.  
Source: Horticulture Department, Telangana

S.No	District	Area (Acres)	Production (Tonnes)
1	Warangal Rural	1,216	36,480
2	Khammam	538	10,735
3	Bhadradi Kothagudem	475	14,228
4	Nalgonda	406	10,138
5	Nagarkurnool	356	7,108
6	Nizamabad	241	7,140
7	Nirmal	228	6,817
8	Mahabubnagar	227	5,656
9	Mulugu	206	5,130
10	Jangaon	199	5,974
11	Jayashankar	198	5,941
12	Karimnagar	175	4,901
13	Siddipet	170	5,103
14	Mahabubabad	160	4,685
15	Narayanpet	156	4,658
16	Vikarabad	119	3,362
17	Rangareddy	112	3,288
18	Adilabad	111	3,111
19	Kamareddy	88	2,615
20	Sangareddy	85	2,534
21	Peddapalli	81	2,007
22	Warangal Urban	77	2,301
23	Mancherial	77	1,679
24	Jogulamba Gadwal	57	1,689
25	Jagtial	50	1,483
26	Suryapet	44	1,294
27	Wanaparthy	42	1,239
28	Yadadri Bhuvanagiri	40	1,191
29	Kumuram Bheem	27	676
30	Rajanna Sircilla	24	726
31	Medak	19	479
32	Medchal-Malkajiri	2	33



## State Wise Area Under Different Crops – Rice (Vanakalam 2019-20)

	All India	Telangana
Area ('000 Hectares)	39,013.0	1,096.0
Production ('000 Tonnes)	1,02,276.5	4,021.2
Yield (Kg./Hectare)	2,621.6	3,669.0



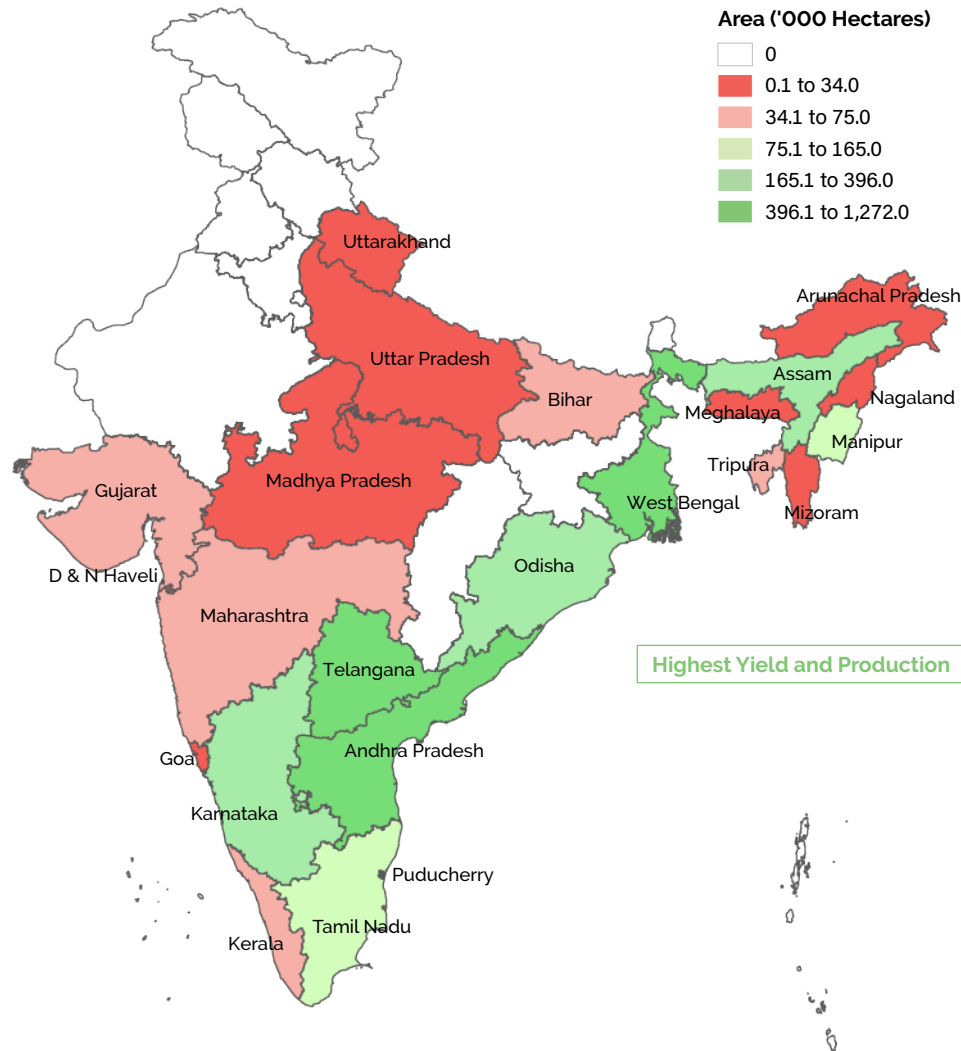
Note: States arranged in descending order of Area.

Source: www.eands.dacnet.nic.in, DES, GOI

S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	Uttar Pradesh	5,711.0	15,436.8	2,703.0
2	West Bengal	4,219.2	11,341.2	2,688.0
3	Chhattisgarh	3,666.0	6,774.8	1,848.0
4	Odisha	3,648.1	7,427.5	2,036.0
5	Punjab	2,920.0	11,779.3	4,034.0
6	Bihar	2,826.0	6,169.2	2,183.0
7	Madhya Pradesh	1,982.0	4,684.1	2,363.3
8	Assam	1,895.0	3,959.1	2,089.2
9	Tamil Nadu	1,742.4	6,387.8	3,666.0
10	Andhra Pradesh	1,526.0	5,116.7	3,353.0
11	Maharashtra	1,478.1	2,701.9	1,828.0
12	Haryana	1,447.0	4,824.3	3,334.0
13	Jharkhand	1,357.7	3,012.8	2,219.0
14	<b>Telangana</b>	<b>1,096.0</b>	<b>4,021.2</b>	<b>3,669.0</b>
15	Karnataka	916.0	2,775.5	3,030.0
16	Gujarat	849.6	1,821.5	2,144.0
17	Jammu & Kashmir	280.5	587.0	2,092.7
18	Uttarakhand	230.0	597.8	2,599.0
19	Rajasthan	219.5	480.5	2,189.0
20	Nagaland	211.3	352.6	1,668.9
21	Tripura	196.8	582.1	2,958.7
22	Kerala	152.3	448.8	2,947.1
23	Arunachal Pradesh	133.0	244.1	1,835.0
24	Meghalaya	97.4	240.4	2,469.1
25	Himachal Pradesh	72.6	143.8	1,980.0
26	Mizoram	34.7	59.1	1,699.7
27	Manipur	31.2	117.6	3,775.0
28	Goa	24.4	60.6	2,481.0
29	Puducherry	13.7	43.3	3,154.9
30	D & N Haveli	13.5	27.8	2,066.7
31	Sikkim	8.7	16.1	1,858.0
32	Delhi	5.8	16.8	2,876.7
33	A & N Islands	5.7	18.0	3,154.0
34	Daman & Diu	1.0	2.0	2,133.3
35	Chandigarh	0.8	4.4	5,500.0



## State Wise Area Under Different Crops – Rice (Yasangi 2019-20)



Note: States arranged in descending order of Area.

Source: www.eands.dacnet.nic.in, DES, GOI

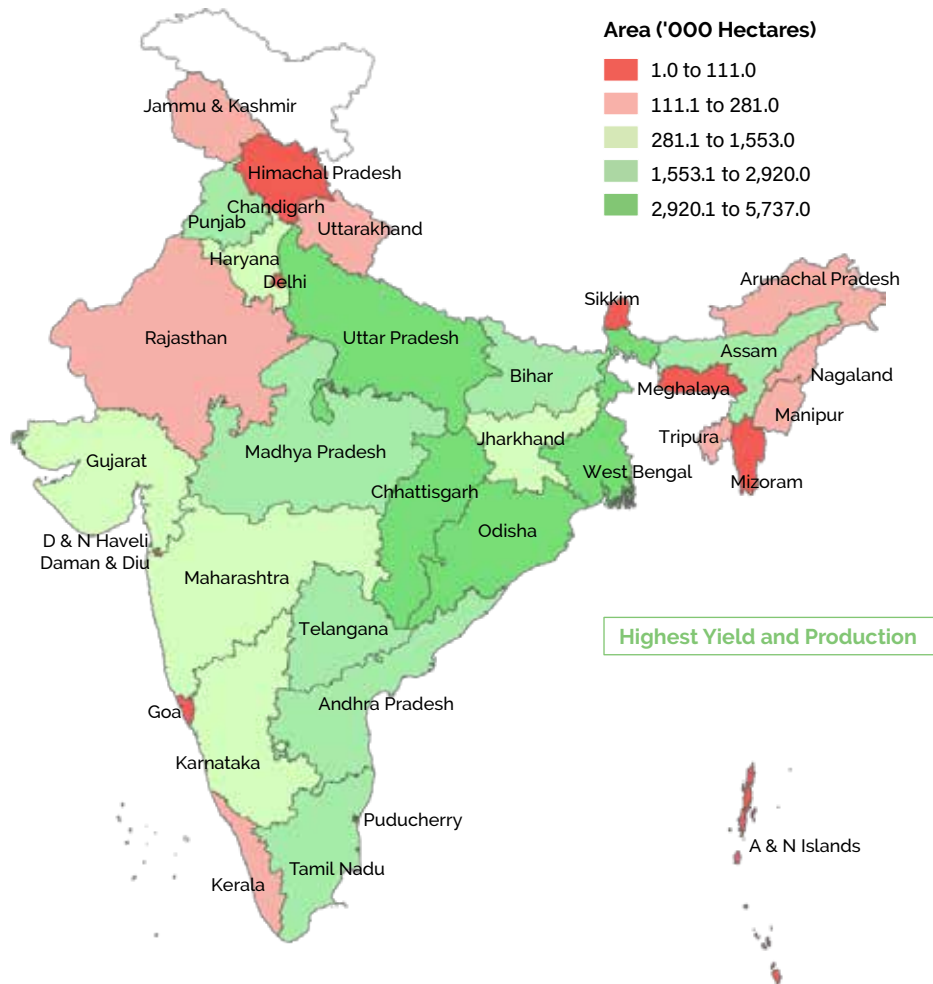
	All India	Telangana
Area ('000 Hectares)	4,649.3	<b>915.0</b>
Production ('000 Tonnes)	16,593.8	<b>3,406.5</b>
Yield (Kg./Hectare)	3,569.1	<b>3,723.0</b>

S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	West Bengal	1,271.8	4,540.2	3,570.0
2	<b>Telangana</b>	<b>915.0</b>	<b>3,406.5</b>	<b>3,723.0</b>
3	Andhra Pradesh	774.1	3,542.2	4,575.9
4	Assam	395.5	1,025.6	2,593.0
5	Odisha	292.6	932.8	3,188.0
6	Karnataka	269.0	859.0	3,193.3
7	Tamil Nadu	165.0	783.4	4,748.5
8	Manipur	144.4	267.9	1,854.5
9	Maharashtra	74.9	195.6	2,612.0
10	Tripura	70.6	228.1	3,232.0
11	Bihar	60.4	128.8	2,133.0
12	Gujarat	54.8	161.5	2,950.0
13	Kerala	45.9	156.8	3,415.8
14	Madhya Pradesh	34.0	94.0	2,765.3
15	Uttar Pradesh	26.0	81.0	3,114.0
16	Uttarakhand	17.0	60.6	3,565.0
17	Meghalaya	13.6	63.0	4,629.0
18	Goa	10.3	29.8	2,899.0
19	Nagaland	5.7	10.7	1,887.1
20	Puducherry	4.5	16.1	3,555.0
21	D & N Haveli	3.4	8.5	2,533.3
22	Arunachal Pradesh	0.5	0.7	1,337.0
23	Mizoram	0.5	1.0	2,051.3



## State Wise Area Under Different Crops – Rice (Total 2019-20)

	All India	Telangana
Area ('000 Hectares)	43,662.3	2,011.0
Production ('000 Tonnes)	1,18,870.3	7,427.8
Yield (Kg./Hectare)	2,722.5	3,693.6



S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	Uttar Pradesh	5,737.0	15,517.8	2,704.9
2	West Bengal	5,491.0	15,881.4	2,926.0
3	Odisha	3,940.7	8,360.4	2,121.5
4	Chhattisgarh	3,666.0	6,774.8	1,848.0
5	Punjab	2,920.0	11,779.3	4,034.0
6	Bihar	2,886.4	6,298.0	2,182.0
7	Andhra Pradesh	2,300.1	8,658.9	3,764.6
8	Assam	2,290.5	4,984.6	2,176.2
9	Madhya Pradesh	2,016.0	4,778.1	2,370.1
10	<b>Telangana</b>	<b>2,011.0</b>	<b>7,427.8</b>	<b>3,693.6</b>
11	Tamil Nadu	1,907.4	7,171.1	3,759.6
12	Maharashtra	1,553.0	2,897.6	1,865.8
13	Haryana	1,447.0	4,824.3	3,334.0
14	Jharkhand	1,357.7	3,012.8	2,219.0
15	Karnataka	1,185.0	3,634.5	3,067.1
16	Gujarat	904.4	1,983.1	2,192.8
17	Jammu & Kashmir	280.5	587.0	2,092.7
18	Tripura	267.3	810.2	3,030.8
19	Uttarakhand	247.0	658.4	2,665.5
20	Rajasthan	219.5	480.5	2,189.0
21	Nagaland	217.0	363.3	1,674.6
22	Kerala	198.2	605.6	3,055.6
23	Manipur	175.6	385.5	2,195.3
24	Arunachal Pradesh	133.5	244.7	1,833.2
25	Meghalaya	111.0	303.4	2,734.2
26	Himachal Pradesh	72.6	143.8	1,980.0
27	Mizoram	35.2	60.0	1,704.3
28	Goa	34.7	90.4	2,604.9
29	Puducherry	18.2	59.3	3,254.0
30	D & N Haveli	16.8	36.3	2,159.7
31	Sikkim	8.7	16.1	1,858.0
32	Delhi	5.8	16.8	2,876.7
33	A & N Islands	5.7	18.0	3,154.0
34	Daman & Diu	1.0	2.0	2,133.3
35	Chandigarh	0.8	4.4	5,500.0

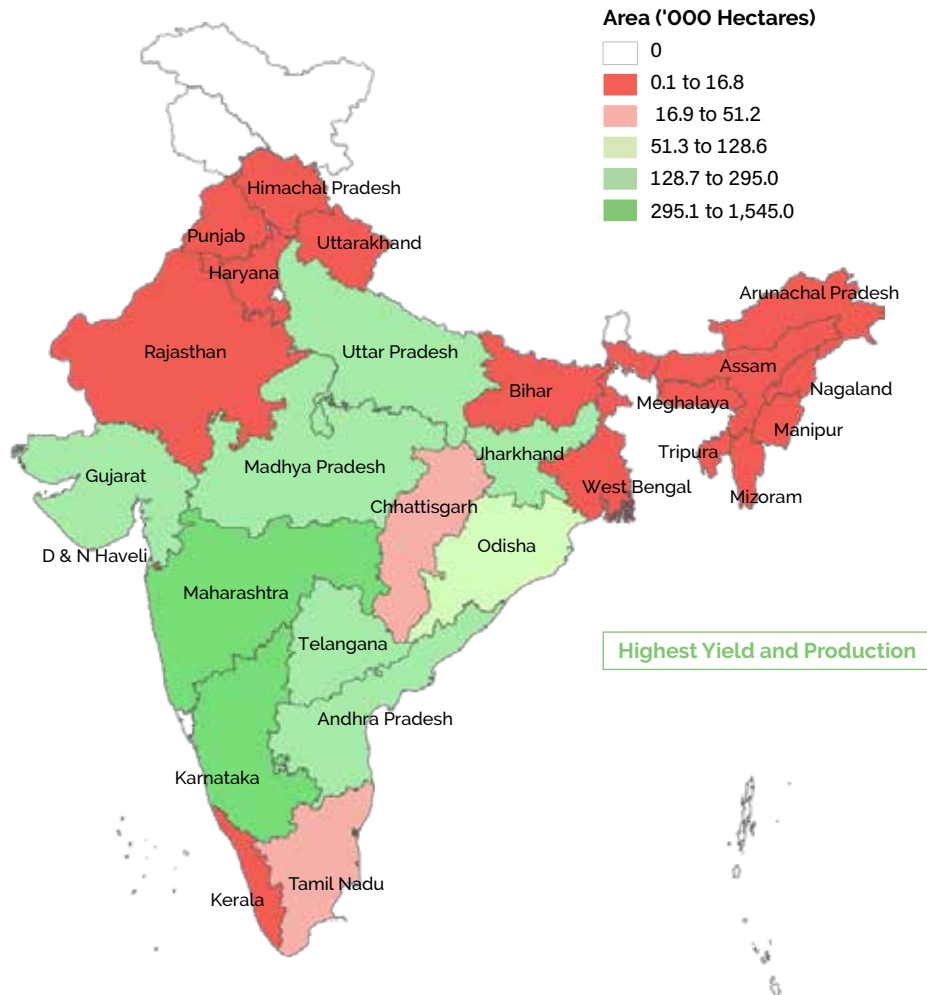
Note: States arranged in descending order of Area.

Source: www.eands.dacnet.nic.in, DES, GOI



## State Wise Area Under Different Crops – Redgram (Vanakalam 2019-20)

	All India	Telangana
Area ('000 Hectares)	4,532.4	295.0
Production ('000 Tonnes)	3,891.7	266.4
Yield (Kg./Hectare)	858.6	903.0



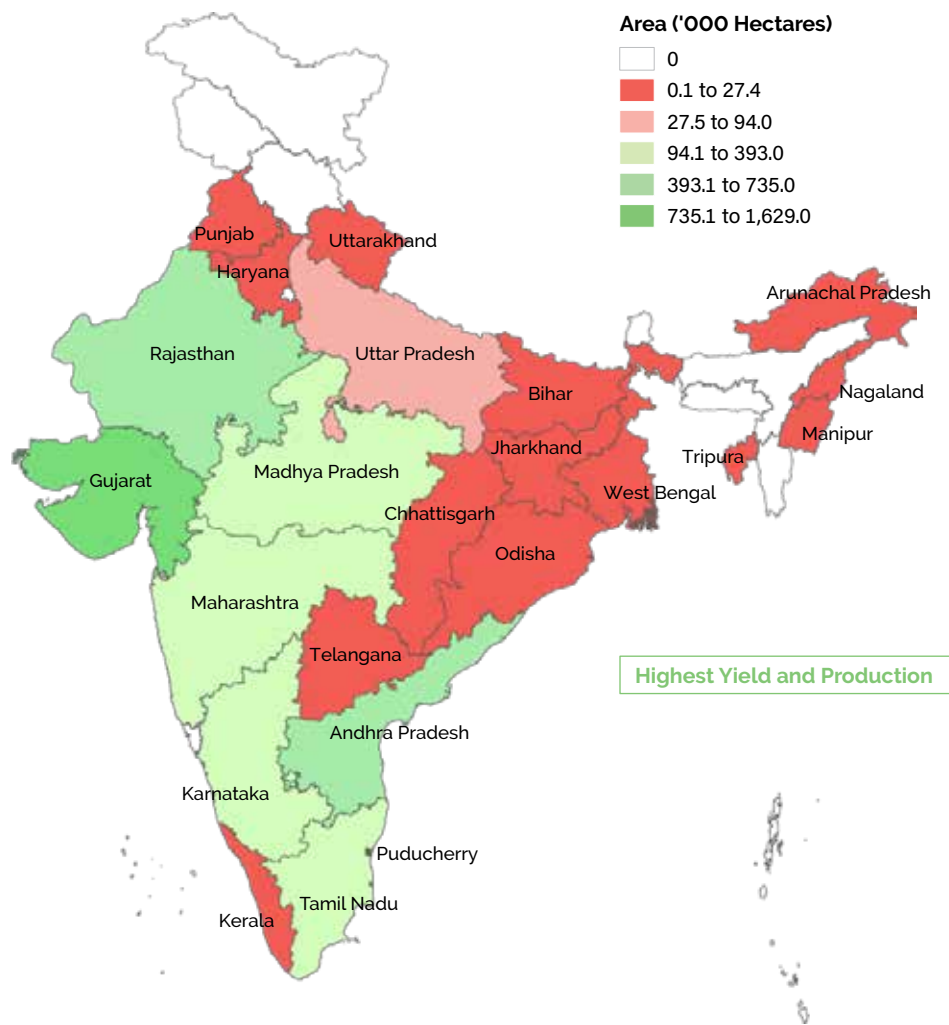
S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	Karnataka	1,545.0	1,126.3	729.0
2	Maharashtra	1,195.5	1,084.3	907.0
3	<b>Telangana</b>	<b>295.0</b>	<b>266.4</b>	<b>903.0</b>
4	Uttar Pradesh	285.0	279.3	980.0
5	Madhya Pradesh	249.0	274.6	1,103.0
6	Andhra Pradesh	243.0	118.1	486.0
7	Jharkhand	230.6	241.6	1,048.0
8	Gujarat	212.7	210.8	991.0
9	Odisha	128.6	144.6	1,124.0
10	Chhattisgarh	51.2	32.1	628.0
11	Tamil Nadu	41.8	53.2	1,273.0
12	Bihar	16.8	28.2	1,681.0
13	Rajasthan	8.9	5.2	586.0
14	Assam	5.8	5.0	864.0
15	West Bengal	4.8	4.1	852.0
16	Tripura	4.8	3.9	802.0
17	Nagaland	3.2	2.9	910.0
18	Uttarakhand	3.0	2.6	851.0
19	Punjab	2.0	2.2	1,095.0
20	D & N Haveli	1.4	1.4	1,000.0
21	Meghalaya	1.2	1.5	1,298.0
22	Haryana	1.1	1.2	1,120.0
23	Arunachal Pradesh	0.8	0.7	869.0
24	Manipur	0.5	0.5	898.0
25	Mizoram	0.3	0.3	940.0
26	Kerala	0.3	0.5	1,668.0
27	Himachal Pradesh	0.1	0.1	650.0

Note: States arranged in descending order of Area.

Source: www.eands.dacnet.nic.in, DES, GOI



## State Wise Area Under Different Crops – Groundnut (Vanakalam 2019-20)



Note: States arranged in descending order of Area.

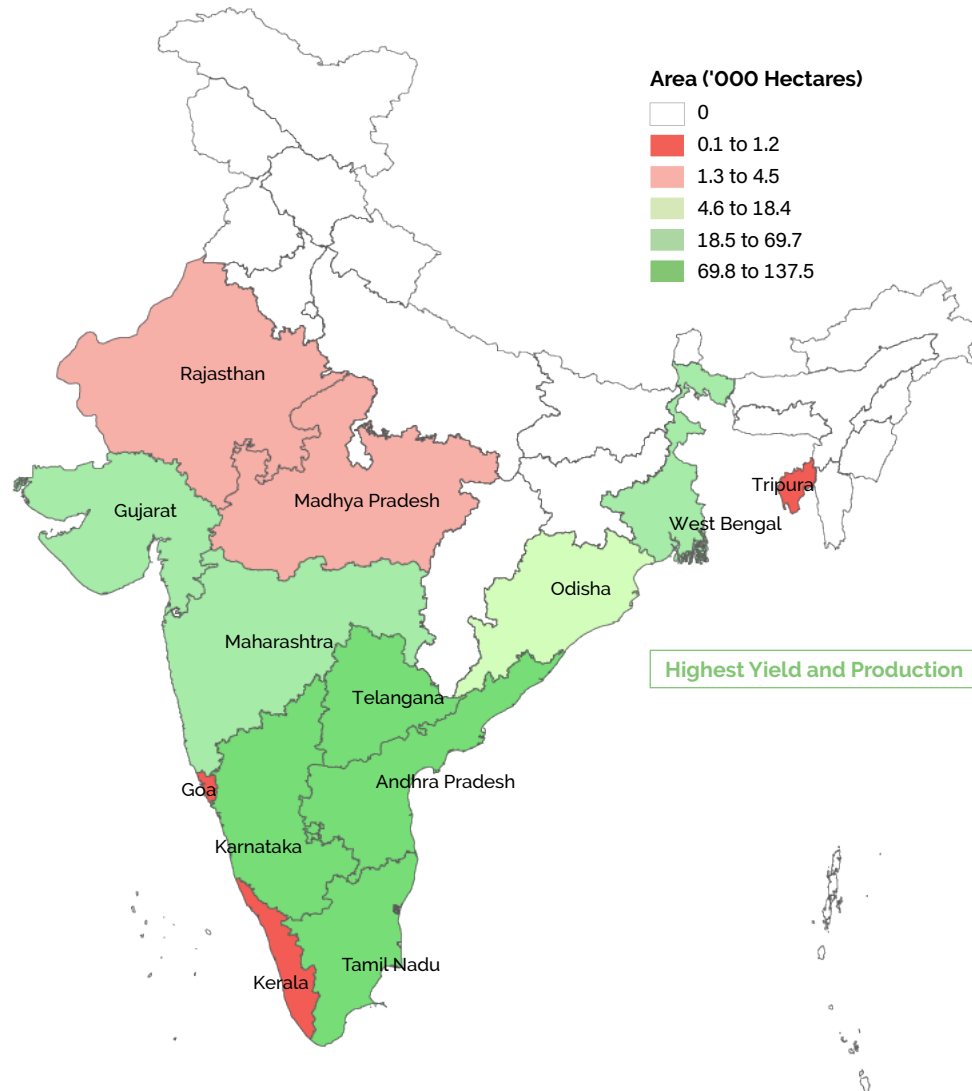
Source: www.eands.dacnet.nic.in, DES, GOI

	All India	Telangana
Area ('000 Hectares)	4,160.5	12.0
Production ('000 Tonnes)	8,388.9	32.9
Yield (Kg./Hectare)	2,016.3	2,743.0

S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	Gujarat	1,629.3	4,503.3	2,764.0
2	Rajasthan	734.6	1,612.4	2,195.0
3	Andhra Pradesh	568.0	622.0	1,095.0
4	Karnataka	393.0	369.8	941.0
5	Maharashtra	221.1	191.5	155.9
6	Madhya Pradesh	217.0	344.4	1,587.0
7	Tamil Nadu	209.2	518.5	2,479.0
8	Uttar Pradesh	94.0	88.5	942.0
9	Chhattisgarh	27.4	41.8	1,524.0
10	Jharkhand	26.1	28.8	1,103.0
11	<b>Telangana</b>	<b>12.0</b>	<b>32.9</b>	<b>2,743.0</b>
12	Odisha	11.1	13.8	1,241.0
13	West Bengal	4.1	4.6	1,120.0
14	Haryana	2.8	3.4	1,201.0
15	Manipur	2.7	2.4	868.0
16	Nagaland	2.1	2.1	1,048.0
17	Punjab	1.8	3.6	1,980.0
18	Tripura	1.2	1.6	1,333.9
19	Uttarakhand	1.0	1.1	1,089.0
20	Arunachal Pradesh	0.9	0.9	981.0
21	Bihar	0.8	0.9	1,020.0
22	Puducherry	0.2	0.7	3,017.2
23	Kerala	0.1	0.1	1,258.0



## State Wise Area Under Different Crops – Groundnut (Yasangi 2019-20)



	All India	Telangana
Area ('000 Hectares)	664.7	99.0
Production ('000 Tonnes)	1,563.1	232.5
Yield (Kg./Hectare)	2,351.5	2,348.0

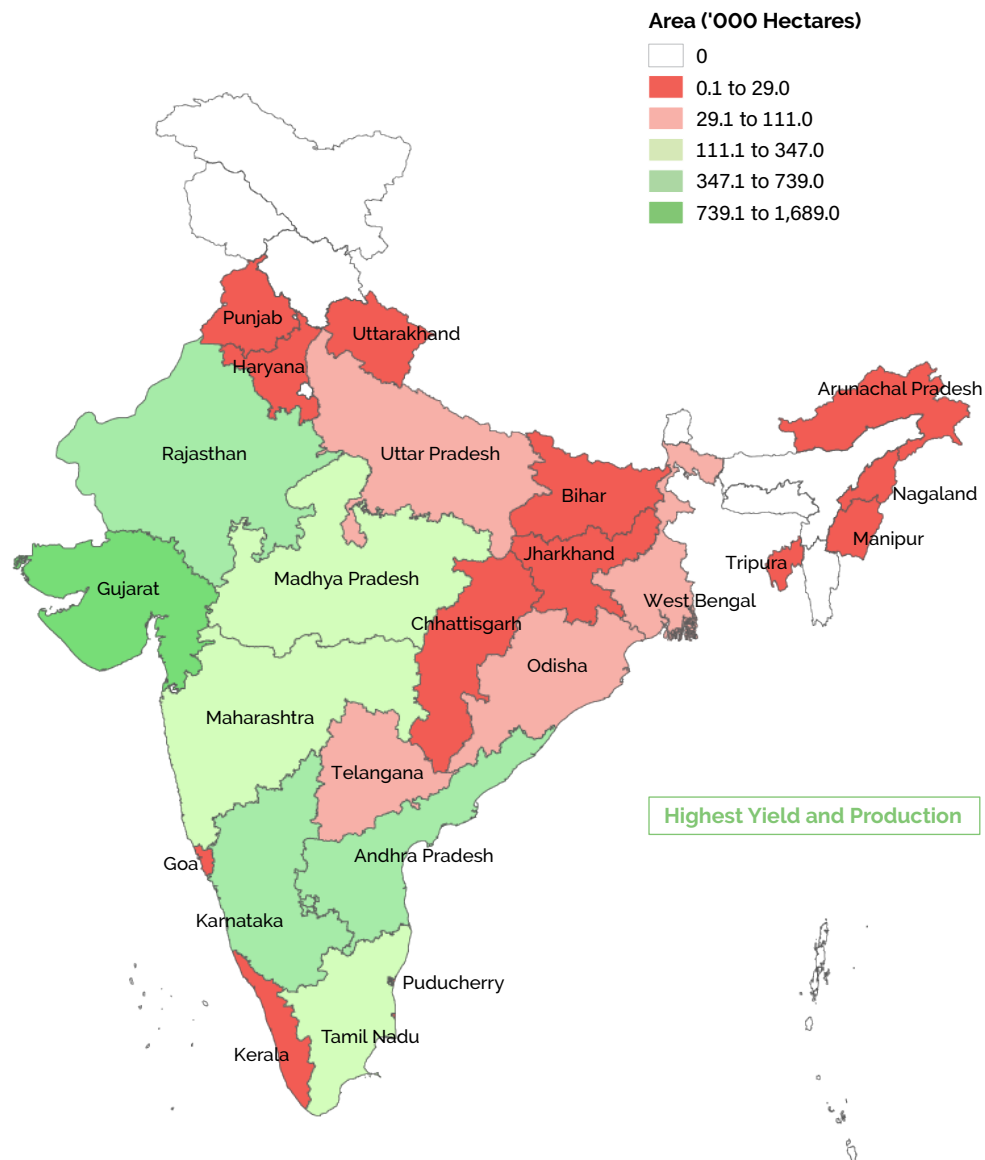
S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	Tamil Nadu	137.5	514.5	3,742.0
2	Karnataka	111.0	133.0	1,198.2
3	<b>Telangana</b>	<b>99.0</b>	<b>232.5</b>	<b>2,348.0</b>
4	Andhra Pradesh	93.0	226.8	2,439.0
5	Maharashtra	69.7	117.5	1,687.0
6	West Bengal	66.9	151.5	2,263.8
7	Gujarat	59.4	142.2	2,393.0
8	Odisha	18.4	29.5	1,610.0
9	Rajasthan	4.5	7.0	1,562.0
10	Madhya Pradesh	4.0	6.3	1,570.0
11	Tripura	1.2	1.8	1,508.6
12	Goa	0.2	0.4	2,500.0
13	Kerala	0.1	0.1	1,254.5

Note: States arranged in descending order of Area.

Source: www.eands.dacnet.nic.in, DES, GOI



## State Wise Area Under Different Crops – Groundnut (Total 2019-20)



	All India	Telangana
Area ('000 Hectares)	4,825.2	111.0
Production ('000 Tonnes)	9,952.0	265.4
Yield (Kg./Hectare)	2,062.5	2,390.7

S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	Gujarat	1,688.7	4,645.5	2,750.9
2	Rajasthan	739.0	1,619.3	2,191.2
3	Andhra Pradesh	661.0	848.8	1,284.1
4	Karnataka	504.0	502.8	997.6
5	Tamil Nadu	346.7	1,033.0	2,979.9
6	Maharashtra	290.8	309.0	1,062.7
7	Madhya Pradesh	221.0	350.7	1,586.7
8	<b>Telangana</b>	111.0	265.4	2,390.7
9	Uttar Pradesh	94.0	88.5	942.0
10	West Bengal	71.0	156.1	2,197.6
11	Odisha	29.4	43.3	1,471.1
12	Chhattisgarh	27.4	41.8	1,524.0
13	Jharkhand	26.1	28.8	1,103.0
14	Haryana	2.8	3.4	1,201.0
15	Manipur	2.7	2.4	868.0
16	Tripura	2.4	3.4	1,419.5
17	Nagaland	2.1	2.1	1,048.0
18	Punjab	1.8	3.6	1,980.0
19	Uttarakhand	1.0	1.1	1,089.0
20	Arunachal Pradesh	0.9	0.9	981.0
21	Bihar	0.8	0.9	1,020.0
22	Puducherry	0.3	0.1	249.6
23	Goa	0.2	0.4	2,503.1
24	Kerala	0.1	0.1	1,256.4

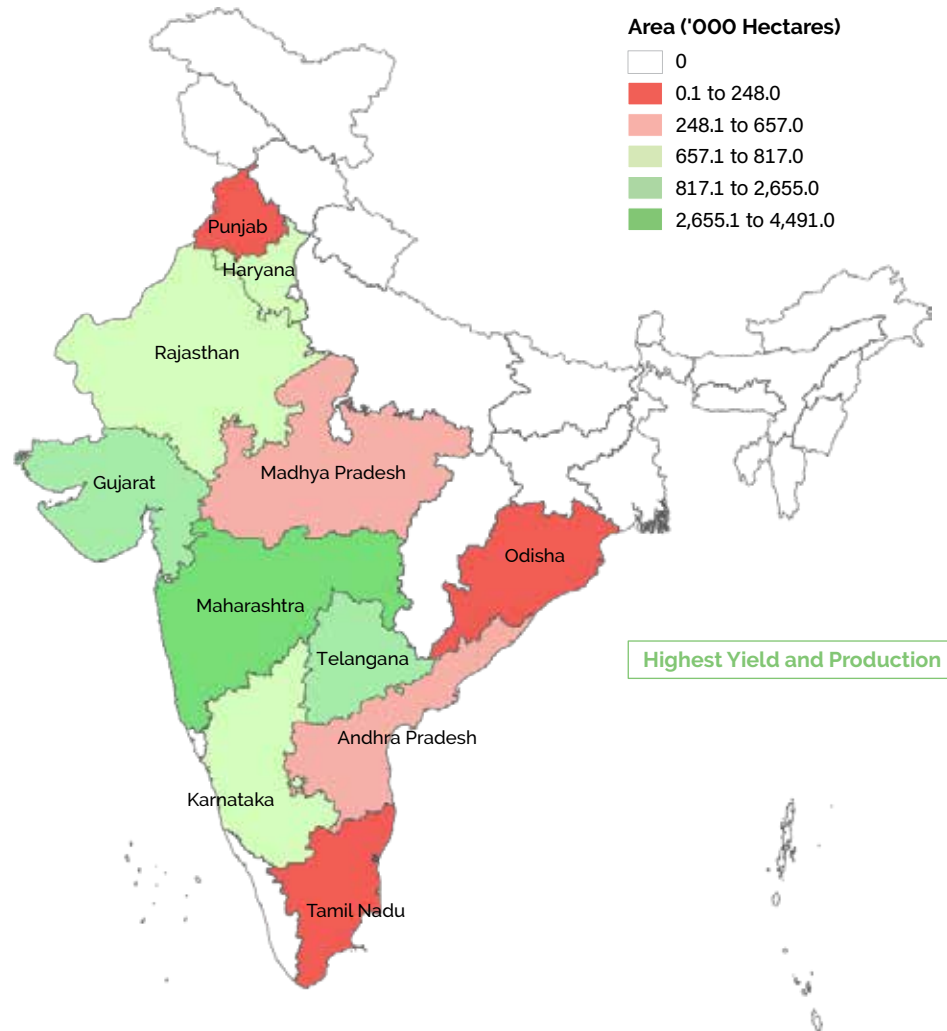
Note: States arranged in descending order of Area.

Source: www.eands.dacnet.nic.in, DES, GOI





## State Wise Area Under Different Crops – Cotton (Vanakalam 2019-20)



	All India	Telangana
Area ('000 Hectares)	13,477.0	2,127.0
Production ('000 Bales of 170 Kgs. each)	36,065.0	6,833.0
Yield (Kg./Hectare)	454.9	546.1

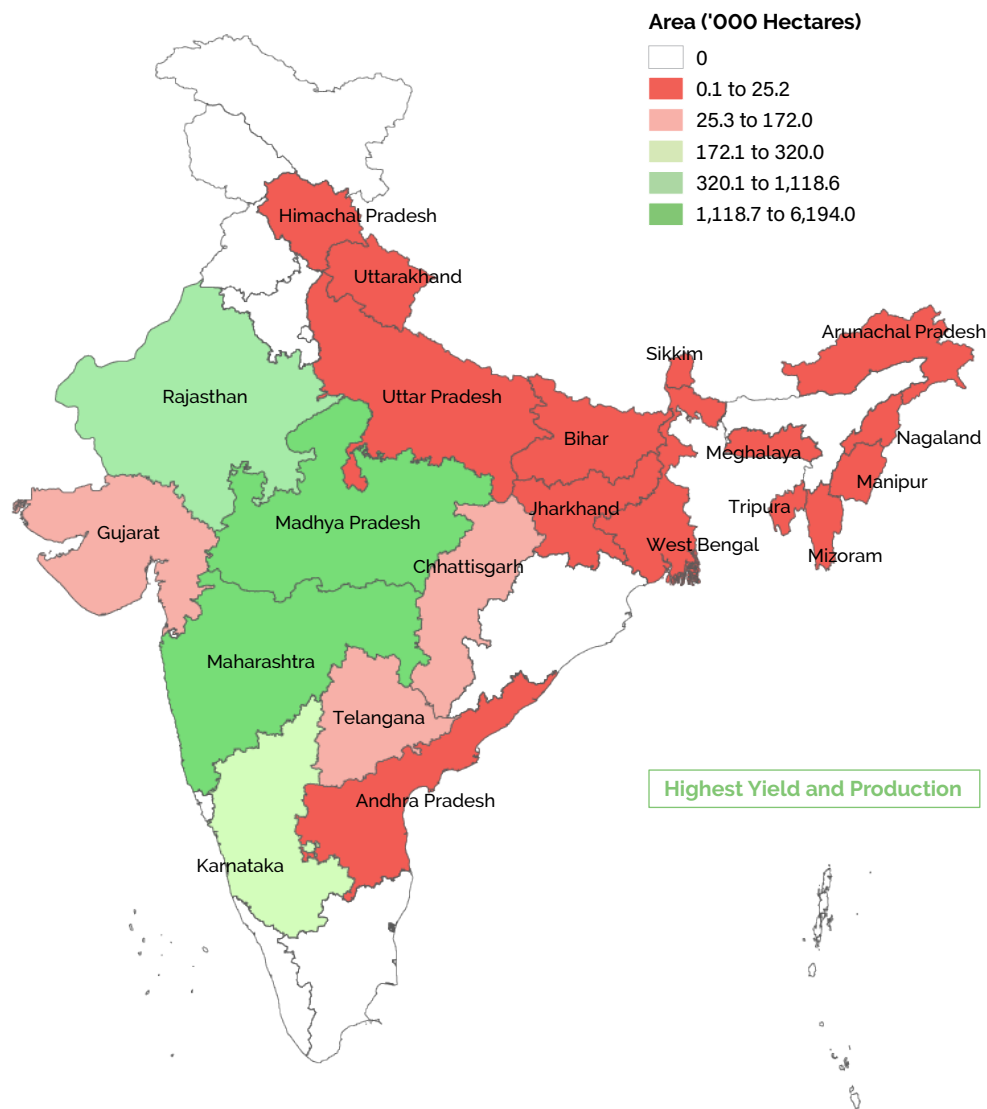
S.No	State	Area ('000 Hectares)	Production ('000 Bales of 170 Kgs. each)	Yield (Kg./Hectare)
1	Maharashtra	4,491.0	6,639.0	251.3
2	Gujarat	2,655.0	8,617.0	551.7
3	<b>Telangana</b>	2,127.0	6,833.0	546.1
4	Karnataka	817.0	2,330.0	484.8
5	Rajasthan	760.0	2,788.0	623.6
6	Haryana	723.0	2,484.0	584.1
7	Andhra Pradesh	657.0	2,508.0	648.9
8	Madhya Pradesh	650.0	1,646.0	430.5
9	Punjab	248.0	1,206.0	826.7
10	Odisha	170.0	579.0	579.0
11	Tamil Nadu	170.0	418.0	418.0
12	Others	9.0	17.0	321.1

Note: States arranged in descending order of Area.

Source: www.eands.dacnet.nic.in, DES, GOI



## State Wise Area Under Different Crops – Soyabean (Vanakalam 2019-20)



	All India	Telangana
Area ('000 Hectares)	12,192.7	172.0
Production ('000 Tonnes)	11,225.9	311.0
Yield (Kg./Hectare)	920.7	1,808.0

S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	Madhya Pradesh	6,194.0	4,887.1	789.0
2	Maharashtra	4,124.0	4,825.1	1,170.0
3	Rajasthan	1,118.6	524.6	469.0
4	Karnataka	320.0	378.6	1,183.0
5	<b>Telangana</b>	<b>172.0</b>	<b>311.0</b>	<b>1,808.0</b>
6	Gujarat	100.6	132.6	1,318.0
7	Chhattisgarh	72.3	79.9	1,105.0
8	Nagaland	25.2	31.8	1,262.0
9	Uttar Pradesh	22.0	11.3	513.0
10	Bihar	19.6	14.8	754.0
11	Uttarakhand	8.0	8.9	1,111.0
12	Manipur	4.2	3.6	870.0
13	Arunachal Pradesh	3.1	4.4	1,418.0
14	Sikkim	2.9	2.9	976.4
15	Meghalaya	1.9	3.6	1,906.0
16	Jharkhand	1.2	1.0	858.0
17	Mizoram	1.1	1.8	1,561.1
18	Andhra Pradesh	1.0	1.7	1,747.0
19	Himachal Pradesh	0.6	1.0	1,710.0
20	West Bengal	0.2	0.2	779.0
21	Tripura	0.2	0.2	747.7



Note: States arranged in descending order of Area.

Source: www.eands.dacnet.nic.in, DES, GOI





## Inland Fish and Livestock Production (2020-21)

### Production of Fish and Prawn (2020-21): Quantity (Tonnes)





	2018-19	2020-21	Increase between 2018-19 and 2020-21 (%)
 Inland Fish	2,84,210	3,37,117	19
 Fresh Water Prawn	10,000	11,734	17
<b>Total</b>	<b>2,94,210</b>	<b>3,48,851</b>	<b>19</b>

### Production of Fish and Prawn (2020-21): Value (Rs. Lakhs)

	2018-19	2020-21	Increase between 2018-19 and 2020-21 (%)
 Inland Fish	3,74,244	4,84,746	30
 Fresh Water Prawn	27,183	38,176	40
<b>Total</b>	<b>4,01,427</b>	<b>5,22,922</b>	<b>30</b>

Source: Commissioner of Fisheries, Telangana

### Livestock Production (2020-21): Quantity

	2018-19	2020-21	Increase between 2018-19 and 2020-21 (%)
 Milk (Tonnes)	5,416	5,765	6
 Meat (Thousand Tonnes)	418	510	22
 Chicken (Thousand Tonnes)	336	410	22
 Eggs (Lakh Nos.)	1,36,838	1,58,470	16

Source: Director, Animal Husbandry, Telangana



## District - wise Fish and Livestock Production (2020-21)

	Fish (Tonnes)	Prawn (Tonnes)	Milk (Tonnes)	Meat (Thousand Tonnes)	Chicken (Thousand Tonnes)	Egg (Lakhs Nos.)
Adilabad	4,954	360	90	7	2	149
Bhadradri Kothagudem	9,761	483	215	10	8	628
Hyderabad	0	0	89	23	0	9
Jagtial	8,065	375	103	13	4	2,531
Jangaon	8,994	129	178	13	5	1,090
Jayashankar	7,934	221	40	8	2	126
Jogulamba Gadwal	7,910	234	56	11	7	2,142
Kamareddy	10,459	660	185	16	7	1,363
Karimnagar	9,230	1,251	182	14	11	6,795
Khammam	20,425	435	519	15	10	2,335
Kumuram Bheem	5,178	205	51	9	3	118
Mahabubabad	16,451	120	104	14	6	609
Mahabubnagar	3,269	2	182	21	14	3,221
Mancherial	6,009	640	94	13	4	787
Medak	11,864	54	191	15	12	5,089
Medchal-Malkajgiri	2,743	0	164	13	21	8,652
Mulugu	5,429	190	47	4	4	120
Nagarkurnool	14,526	27	185	20	13	3,282
Nalgonda	25,389	1,084	361	24	24	8,806
Narayanpet	7,195	187	69	24	3	69
Nirmal	22,673	1,000	116	14	3	511
Nizamabad	22,618	1,112	208	18	8	4,865
Peddapalli	7,671	609	97	11	5	1,353
Rajanna Sircilla	3,744	245	84	8	3	1,528
Rangareddy	4,305	0	693	20	116	65,107
Sangareddy	14,975	218	219	54	7	2,002
Siddipet	17,628	116	248	17	49	17,394
Suryapet	16,402	817	296	15	12	2,812
Vikarabad	4,258	0	131	11	3	374
Wanaparthy	12,180	251	82	18	4	409
Warangal Rural	9,333	252	94	14	11	4,071
Warangal Urban	5,893	119	106	8	4	980
Yadadri Bhuvanagiri	9,652	338	288	14	24	9,145
<b>Total</b>	<b>3,37,117</b>	<b>11,734</b>	<b>5,765</b>	<b>510</b>	<b>410</b>	<b>1,58,470</b>

Note: Districts arranged in alphabetical order. Different scale used for each item. Source: Commissioner of Fisheries, Telangana and Director, Animal Husbandry, Telangana

An aerial photograph of a long dam structure with multiple spillways. Water is flowing through the spillways, creating white rapids. The dam is made of concrete and has a road on top. The background shows a large body of water and a forested area.

## Chapter 7

# Irrigation



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## 1. Introduction

Irrigation is one of the most important backward linkages to Agriculture. Assured irrigation is critical for crop cultivation and farmer incomes, because it boosts productivity and protects farmers from poor monsoons. In addition, assured irrigation can improve water usage efficiency and help maintain groundwater levels. The Government of Telangana has adopted a comprehensive irrigation development strategy to provide irrigation facilities to about 125 lakh acres of land across the state. The government has also taken up several measures and adopted a six-pronged strategy for the completion of pending irrigation projects, on a fast-track.

## 2. Key Highlights

- Irrigation in Telangana is dependent on two major rivers, Godavari and Krishna having an allocation of 1266.94 TMC (967.94 TMC & 299 TMC in Godavari River and Krishna River respectively) of assured water besides 500 TMC of surplus waters in both the rivers.
  - Government of Telangana has undertaken the following measures :
    1. Speedy completion of ongoing projects which had earlier been neglected for years, in the erstwhile combined state of Andhra Pradesh.
    2. Modernization of old Projects like Nagarjuna Sagar, Nizam Sagar and Sri Ram Sagar Projects etc step by step.
  - 3. Restoration of all Minor Irrigation Tanks and water Bodies in the state under 'Mission Kakatiya'.
  - 4. Linking of MI tanks with major and medium projects by construction of sluices and check dams for rejuvenation of streams and rivers flowing through the project command areas.
  - 5. Taking up Irrigation Projects which were in the pipeline before Telangana state formation, like Palmuru Ranga Reddy LIS and Sita Rama Lift Irrigation Projects.
  - 6. Effective operation and maintenance of irrigation systems for achieving better water use efficiency and crop productivity.
- An irrigation potential of 21.32 lakh acres has been created in the state through 9 completed Major Irrigation Projects.
  - Sri Ramasagar Stage I project with an IP of 9.68 lakh acres is the largest Existing Major irrigation projects, followed by the Nagarjuna Sagar Project with an irrigation potential of 6.40 lakh acres.
  - There are 24 ongoing major irrigation projects in the state with contemplated ayacut of 69.02 lakh acres and so far, an IP of 17.85 lakh acres stands created.
  - The Kaleshwaram (P) Project with contemplated irrigation potential of 18.25 lakh acres and stabilization of 18.82 lakh acres is the largest ongoing major irrigation project in the state. So far, 13.20 lakh acres is stabilized under SRSP -I & II and an IP of 0.88 lakh acres stands created.
- There are 27 medium irrigation projects with an existing IP of 3.04 lakh acres.
  - Mission Kakatiya' has been implemented across the state with an objective of restoring the water bodies to their original standard across the state. A total of about 46,531 minor tanks have been identified for restoration out of which 27,665 tanks have been restored and ayacut of 15.05 Lakh acres is stabilized. 8.93 TMC of storage capacity is restored under the MI tanks.
  - The total contemplated ayacut for 663 Small LI Schemes is 5.05 lakh acres and so far an IP of 4.59 Lakh Acres has been created under 640 LI Schemes and 23 LI Schemes are contemplated a total IP of 0.46 Lakh acres which are in progress.
  - Scheme wise, Khammam district has highest number of LI Schemes (139 schemes, i.e. 20.96% of the total schemes) with an IP of 0.506 lakh acres. Khammam, Bhadrachalam, Kothagudem, Suryapet, Nizamabad, and Nirmal – Districts together account for more than 59% of the total LI schemes in the state.
  - Based on Irrigation potential, Nizamabad district with an IP of 0.64 lakh acres (12.68% of the total Contemplated IP) with 44 schemes has the highest Irrigation potential. Nizamabad, Suryapet, Khammam, Nirmal, and Wanaparthy -- Districts together account for more than 51% of the total irrigation potential in the state.

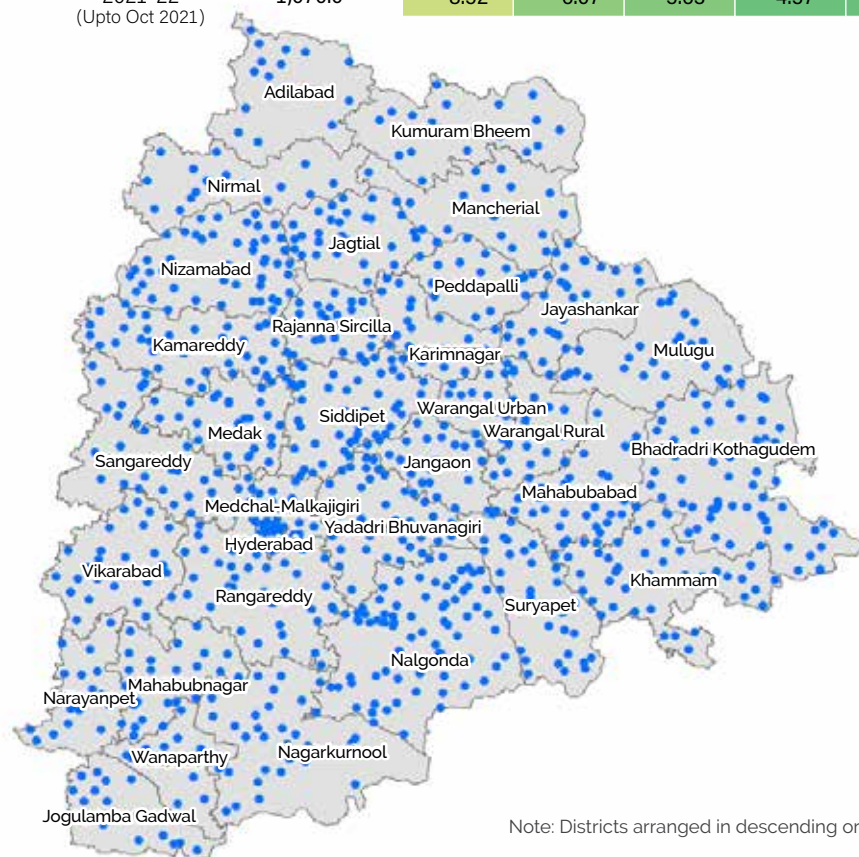


## District wise Water levels and Piezometric Stations

Telangana State Ground water levels and Rainfall (2015- 2021 (October))



Water Year	Rainfall in mm	Average Depth to Water Levels (mbgl)												
		Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Annual
2014-15	682.1	10.42	10.56	10.46	8.81	9.30	9.70	10.24	10.97	11.73	12.27	12.77	13.27	10.88
2015-16	717.1	12.56	12.73	12.32	11.74	11.80	12.39	13.17	13.75	14.39	14.88	15.66	15.62	13.42
2016-17	1,018.6	15.42	13.71	12.47	8.98	7.10	7.77	8.50	9.34	10.18	10.96	12.04	12.35	10.74
2017-18	840.5	11.27	10.57	10.13	9.36	7.89	8.36	9.05	10.04	10.97	11.90	12.51	12.78	10.40
2018-19	748.4	12.22	10.97	9.74	9.94	10.39	10.90	11.15	11.91	12.53	13.40	14.14	14.55	11.82
2019-20	1,032.6	14.40	14.12	11.15	9.85	7.92	7.53	8.12	8.88	9.70	10.51	11.05	11.28	10.38
2020-21	1,322.4	10.75	9.26	6.35	5.38	4.22	4.95	5.66	6.56	7.36	8.35	9.02	9.19	7.32
2021-22 (Upto Oct 2021)	1,070.0	8.52	6.07	5.63	4.57	4.49								



### District wise Piezometric Stations

S.No.	District	No. of Piezometers	S.No.	District	No. of Piezometers
1	Nalgonda	89	18	Rajanna Sircilla	28
2	Bhadradi Kothagudem	62	19	Mulugu	26
3	Nizamabad	53	20	Mahabubnagar	25
4	Siddipet	51	21	Jangoan	24
5	Khammam	43	22	Hyderabad	22
6	Rangareddy	41	23	Warangal Rural	22
7	Kamareddy	37	24	Karimnagar	20
8	Mahabubabad	36	25	Kumuram Bheem	20
9	Yadadri Bhuvanagiri	36	26	Mancherial	18
10	Nagarkurnool	35	27	Jogulamba Gadwal	17
11	Sangareddy	35	28	Narayanpet	17
12	Medchal-Malkajgiri	34	29	Nirmal	17
13	Jagitial	33	30	Peddapalli	16
14	Suryapet	33	31	Adilabad	15
15	Vikarabad	32	32	Warangal Urban	15
16	Medak	30	33	Wanaparthy	14
17	Jayashankar	28		<b>Total</b>	<b>1,024</b>

Note: Districts arranged in descending order of number of Piezometers.

Source: State Ground water Department, Telangana





## Average Pre & Post Monsoon Ground water level data from 2015 to 2021 (mbgl)

S.No.	District	2015		2016		2017		2018		2019		2020		2021	Water Level Fluctuation during May-2021 w.r.to May-2015 (m)
		May	Nov	May	Nov	May	Nov	May	Nov	May	Nov	May	Nov	May	
1	Siddipet	22.46	22.03	28.74	10.96	16.03	11.41	16.68	17.19	20.55	10.52	15.61	6.19	11.79	10.67
2	Yadadri Bhuvanagiri	15.91	14.59	17.07	9.41	12.83	9.58	13.32	13.64	15.60	9.60	11.52	4.00	8.44	7.47
3	Jangaon	15.98	14.53	16.42	8.62	14.23	9.16	12.79	13.38	14.65	6.86	10.50	3.32	8.68	7.30
4	Narayanpet	14.35	13.79	15.54	11.85	14.70	9.02	15.44	13.20	15.44	9.44	11.61	4.58	7.47	6.88
5	Nagarkurnool	13.81	16.43	20.52	14.84	17.47	11.62	13.32	13.07	14.14	9.50	9.94	4.06	7.34	6.47
6	Rangareddy	16.24	16.93	19.44	14.12	18.37	9.78	17.24	17.55	19.93	13.46	16.91	5.17	10.27	5.97
7	Rajanna Sircilla	15.50	13.95	17.95	7.19	14.30	12.29	15.06	14.18	17.98	5.61	11.07	3.70	9.57	5.93
8	Karimnagar	14.05	11.41	15.65	5.94	11.86	8.04	12.70	8.49	13.56	3.53	8.45	3.71	8.15	5.90
9	Warangal Rural	10.95	8.08	11.40	5.88	9.46	6.63	10.04	7.84	11.26	3.85	6.81	2.21	5.72	5.23
10	Mahabubnagar	15.21	16.46	18.41	12.49	17.79	10.66	16.00	15.05	19.43	12.51	14.93	4.65	10.00	5.21
11	Warangal Urban	11.51	8.56	12.63	4.54	9.62	5.42	10.11	8.25	12.46	3.32	7.25	2.29	6.54	4.97
12	Nalgonda	12.15	11.20	16.14	8.06	12.45	8.64	12.40	12.93	14.81	8.58	11.24	4.71	7.74	4.41
13	Medchal-Malkajgiri	14.78	12.83	16.33	7.78	10.79	6.57	12.63	13.23	18.24	9.12	13.44	5.29	10.37	4.41
14	Suryapet	10.54	9.29	14.86	6.62	10.72	8.11	10.53	8.26	10.84	5.58	6.91	2.78	6.15	4.39
15	Wanaparthy	8.41	9.64	12.14	8.04	10.06	6.13	7.32	5.79	7.63	3.58	5.15	1.91	4.11	4.30
16	Hyderabad	12.54	9.64	10.99	5.15	9.86	5.60	9.39	7.76	10.88	5.87	10.51	3.95	8.66	3.88
17	Khammam	9.26	6.85	10.43	5.62	9.15	4.85	8.32	5.39	7.55	3.93	6.77	2.72	5.79	3.47
18	Mahabubabad	9.59	5.77	10.41	4.77	9.69	5.39	10.05	6.94	10.38	4.23	8.53	2.45	6.22	3.37
19	Adilabad	12.52	6.12	14.70	3.94	13.95	6.54	14.83	5.88	14.18	5.53	9.32	5.34	9.29	3.23
20	Sangareddy	18.51	18.22	23.90	11.21	19.45	11.11	17.53	18.96	24.12	16.89	22.20	11.67	15.60	2.91
21	Jagtial	8.61	8.18	11.15	4.70	7.43	6.52	9.14	5.33	8.41	3.79	6.49	3.49	5.90	2.71
22	Peddapalli	10.56	8.63	11.61	6.06	8.68	8.95	11.52	7.31	11.59	5.32	8.27	5.15	8.09	2.47
23	Bhadradi Kothagudem	11.61	8.08	13.07	7.10	12.05	7.87	12.31	7.23	11.33	6.52	10.92	5.57	9.15	2.46
24	Jogulamba Gadwal	9.78	8.95	11.83	6.45	9.75	3.94	9.78	10.74	13.82	7.90	12.20	5.41	7.35	2.43
25	Kamareddy	15.71	16.73	20.81	9.64	15.52	9.92	16.84	14.14	19.31	8.31	14.57	6.47	13.59	2.12
26	Medak	17.60	18.86	29.09	11.74	17.63	13.95	21.18	20.71	26.47	15.55	22.72	8.73	15.86	1.74
27	Vikarabad	13.86	15.21	19.05	9.47	14.68	10.14	16.05	16.86	20.47	12.25	16.40	7.40	12.71	1.15
28	Nirmal	12.50	12.68	15.32	5.58	11.25	9.42	13.48	8.96	13.04	6.29	11.67	6.08	11.43	1.07
29	Mulugu	9.90	6.98	10.13	6.53	10.41	6.68	12.01	7.06	12.01	5.54	9.66	4.82	8.89	1.01
30	Kumuram Bheem	9.13	7.28	8.97	6.30	8.88	7.47	8.94	6.95	8.88	6.14	8.97	6.25	8.71	0.42
31	Mancherial	7.42	5.21	7.47	3.89	7.34	6.01	8.62	5.08	7.98	3.63	6.90	3.90	7.35	0.07
32	Nizamabad	13.77	16.59	21.23	6.70	10.85	9.33	15.63	11.28	17.20	6.48	11.95	6.77	13.72	0.05
33	Jayashankar	10.91	8.37	11.92	7.71	12.69	9.80	12.42	9.54	16.30	9.31	12.70	8.73	12.71	-1.80
	<b>Telangana</b>	<b>13.27</b>	<b>12.39</b>	<b>15.62</b>	<b>7.76</b>	<b>12.35</b>	<b>8.36</b>	<b>12.84</b>	<b>10.85</b>	<b>14.56</b>	<b>7.53</b>	<b>11.28</b>	<b>4.95</b>	<b>9.19</b>	<b>4.08</b>

Note: Districts arranged in descending order of number of Water Level Fluctuation during May 2021 w.r. to May 2015.

Source: Ground water Department, Telangana

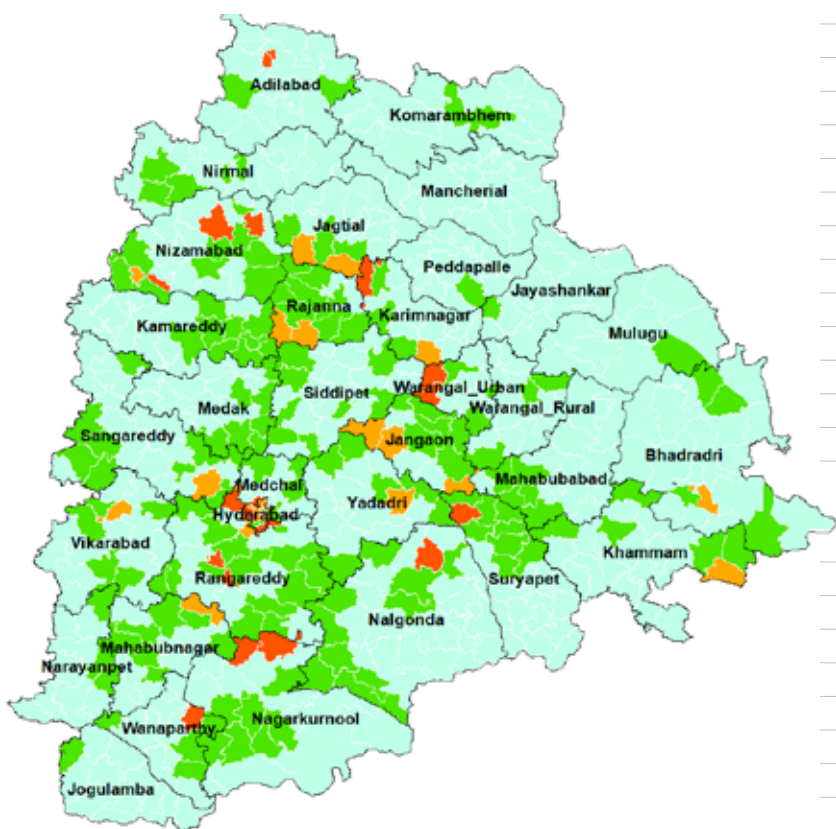


## District-wise number of Mandals of Ground water resources in different categories

### Mandal Category

Safe	375	<div style="width: 100%; height: 10px; background-color: #e0f2f1;"></div>
Semi-critical	167	<div style="width: 45%; height: 10px; background-color: #c8e6c9;"></div>
Critical	22	<div style="width: 6%; height: 10px; background-color: #ffcdd2;"></div>
Over-Exploited	25	<div style="width: 7%; height: 10px; background-color: #ffcdd2;"></div>
<b>Total</b>	<b>589</b>	

District	Safe	Semi-critical	Critical	Over-Exploited	Total
Nalgonda	20	10	0	1	31
Bhadradri Kothagudem	18	4	1	0	23
Mancherial	18	0	0	0	18
Nizamabad	16	9	1	3	29
Khammam	15	5	1	0	21
Nirmal	15	4	0	0	19
Sangareddy	15	10	1	0	26
Siddipet	15	8	0	0	23
Adilabad	14	2	0	2	18
Kumuram Bheem	14	1	0	0	15
Suryapet	14	8	0	1	23
Jagtial	13	3	2	0	18
Kamareddy	13	9	0	0	22
Medak	13	7	0	0	20
Peddapalli	13	1	0	0	14
Warangal Rural	13	3	0	0	16
Vikarabad	12	5	1	0	18
Jogulamba Gadwal	11	1	0	0	12
Mahabubabad	11	5	0	0	16
Nagarkurnool	11	7	0	2	20
Jayashankar	10	1	0	0	11
Karimnagar	10	4	1	1	16
Yadadri Bhuvanagiri	10	6	1	0	17
Medchal-Malkajiri	9	4	1	1	15
Rangareddy	9	14	1	3	27
Wanaparthy	9	4	0	1	14
Mulugu	8	1	0	0	9
Narayanpet	8	3	0	0	11
Mahabubnagar	7	7	1	0	15
Warangal Urban	6	3	0	2	11
Jangaon	3	6	3	0	12
Rajanna Sircilla	2	9	2	0	13
Hyderabad	0	3	5	8	16

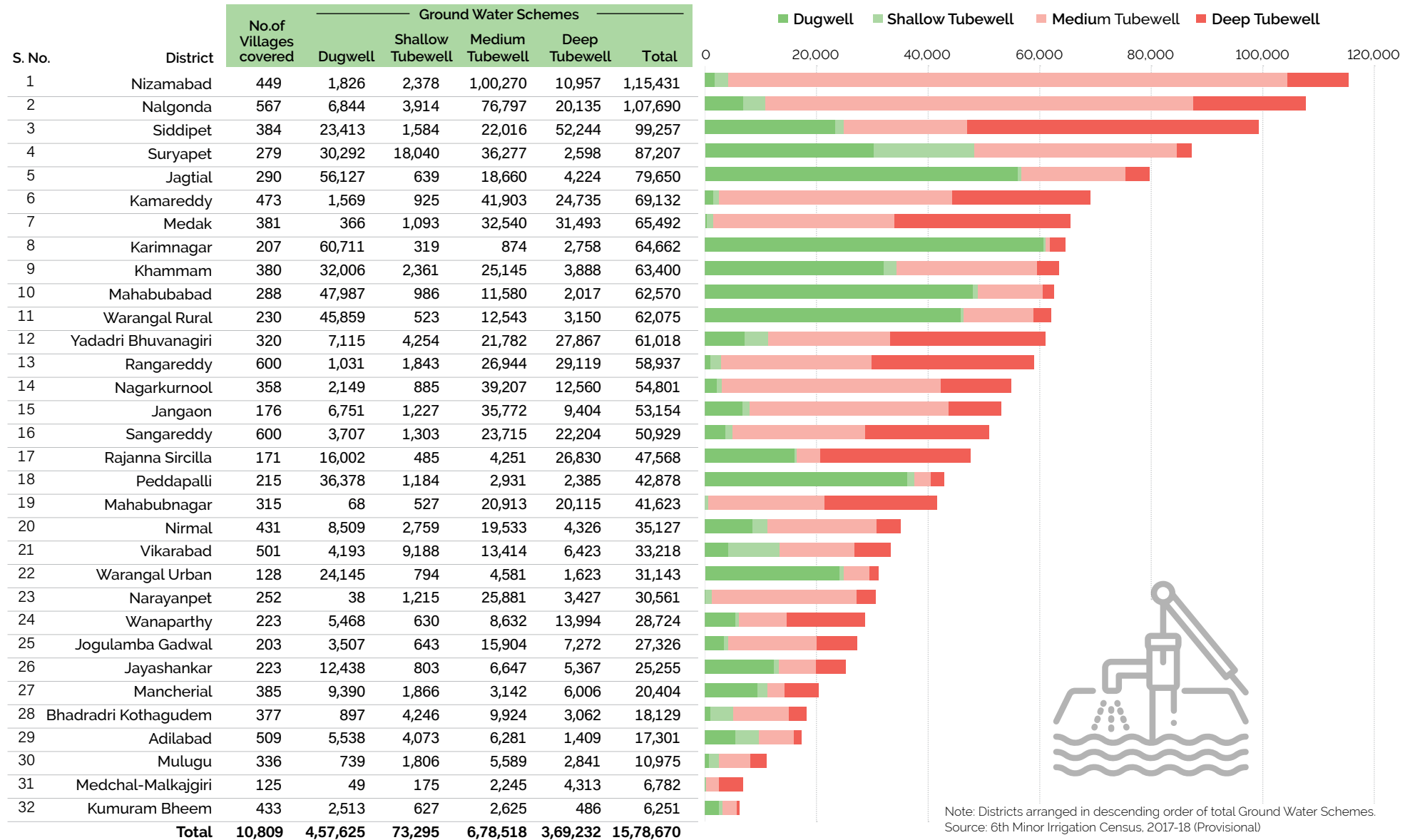


Note: Districts arranged in descending order of Number of Safe Mandals.

Source: Ground water Resource Assessment – 2020, Ground water Department, Telangana



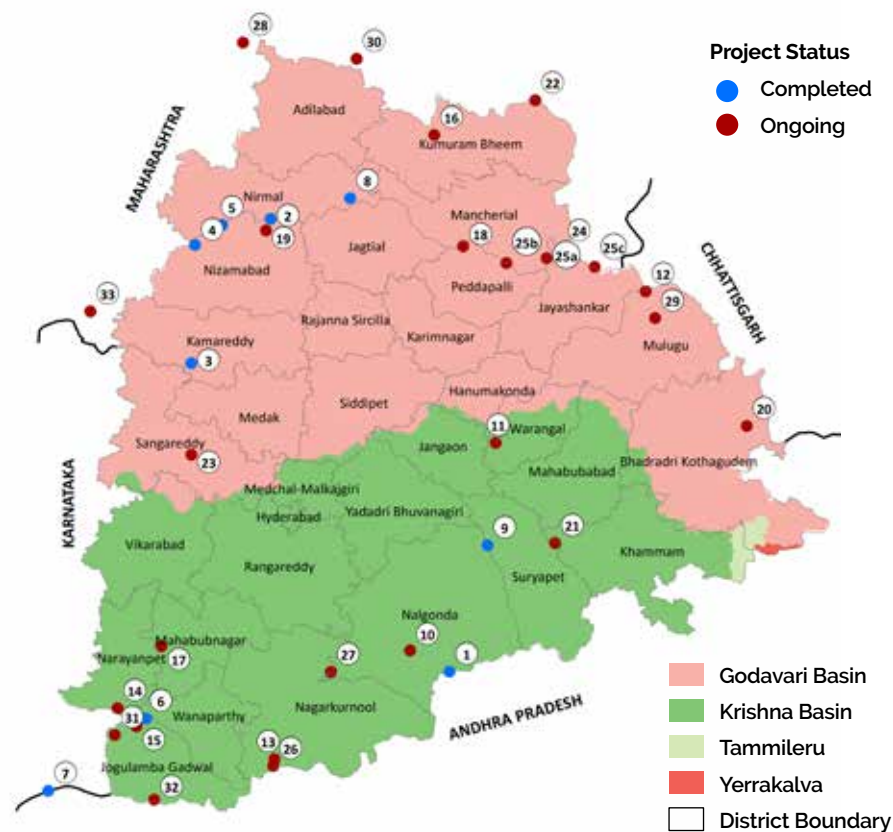
## District-wise Ground Water Schemes





## Major Irrigation Projects

	Irrigation Potential Contemplated Ayacut (Acres)		Irrigation Potential Created Ayacut (Acres)	
	New	Stab	New/Existing	Stab
Completed Projects	21,02,331	0	21,02,331	0
On-Going Projects	68,87,758	34,56,352	16,99,290	14,27,958
<b>Total</b>	<b>89,90,089</b>	<b>34,56,352</b>	<b>38,01,621</b>	<b>14,27,958</b>



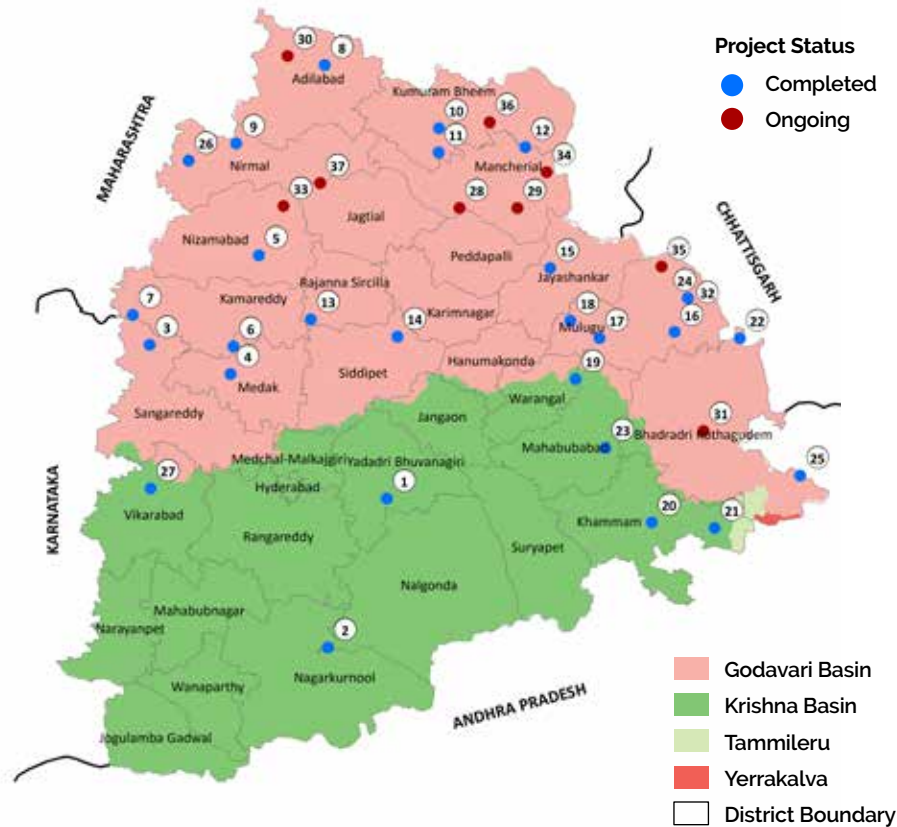
\* The values given are proposal only for this Kharif. The ayacut included MI tanks stabilization ayacut.  
Source: I&CAD Department, Telangana

S.No	Name of the Project	Irrigation Potential Contemplated Ayacut (Acres)		Irrigation Potential Created Ayacut (Acres)	
		New	Stab	New/Existing	Stab
<b>Completed</b>					
1	Nagarjuna Sagar	6,34,889	0	6,34,889	0
2	SriRamaSagar Stage I (Pochampad)	9,68,640	0	9,68,640	0
3	Nizamsagar	1,15,825	0	1,15,825	0
4	Ali Sagar LIS	53,793	0	53,793	0
5	Argula Rajaram Guthpa LIS	38,792	0	38,792	0
6	Priyadarshini Jurala	1,04,741	0	1,04,741	0
7	Rajolibanda Diversion Scheme	87,500	0	87,500	0
8	Kaddam Narayan Reddy	68,151	0	68,151	0
9	Musi	30,000	0	30,000	0
<b>On-Going</b>					
10	Alimineti Madhava Reddy (SLBC)	4,11,572	0	2,75,907	0
11	Srirama Sagar Stage II	3,97,949	0	3,52,897	0
12	JCR Godavari Lift	5,58,722	0	2,34,071	0
13	Mahatma Gandhi Kalwakurthy LIS*	4,24,816	0	3,07,000	0
14	Rajiv Bheema LIS*	2,03,000	0	1,58,000	0
15	Jawahar Nettempadu LIS	2,00,000	0	1,42,000	0
16	Peddavagu (Sri Kommaram Bheem) Project	45,500	0	24,000	0
17	Koil Sagar LIS	38,250	12,000	32,000	12,000
18	Singur	40,000	0	40,000	0
19	Sripada Yellampally	1,57,987	50,763	45,271	37,000
20	Indiramma FFC from SRSP	2,52,882	0	0	0
21	Sitarama LIS	3,87,859	6,44,031	0	0
22	Bhakta Ramadas LIS	0	58,958	0	58,958
23	Dr. BRA Pranahitha Chevella	2,00,000	0	0	0
24	Kalleswaram LIS	45,000	0	0	0
25	Kalleshwaram (P)	18,25,700	18,82,000	88,144	13,20,000
26	Palamuru Rangareddy	12,30,000	0	0	0
27	Dindi LIS	3,61,000	0	0	0
28	Lower Penganga	46,974	0	0	0
29	PV Narasimha Rao(Kanthanapally)	0	7,50,000	0	0
30	Chanakha Korata Barrage	13,547	0	0	0
31	Ghattu Lift Irrigation Scheme	25,000	3,000	0	0
32	Thummilla LIS	0	55,600	0	0
33	Lendi Project	22,000	0	0	0



## Medium Irrigation Projects

	Existing Ayacut (Acres)		Irrigation Potential Created (acres)
	New	Stab	
Completed Projects	3,04,162	0	3,04,162
On-Going Projects	1,02,753	6,848	59,298
<b>Total</b>	<b>4,06,915</b>	<b>6,848</b>	<b>3,63,460</b>

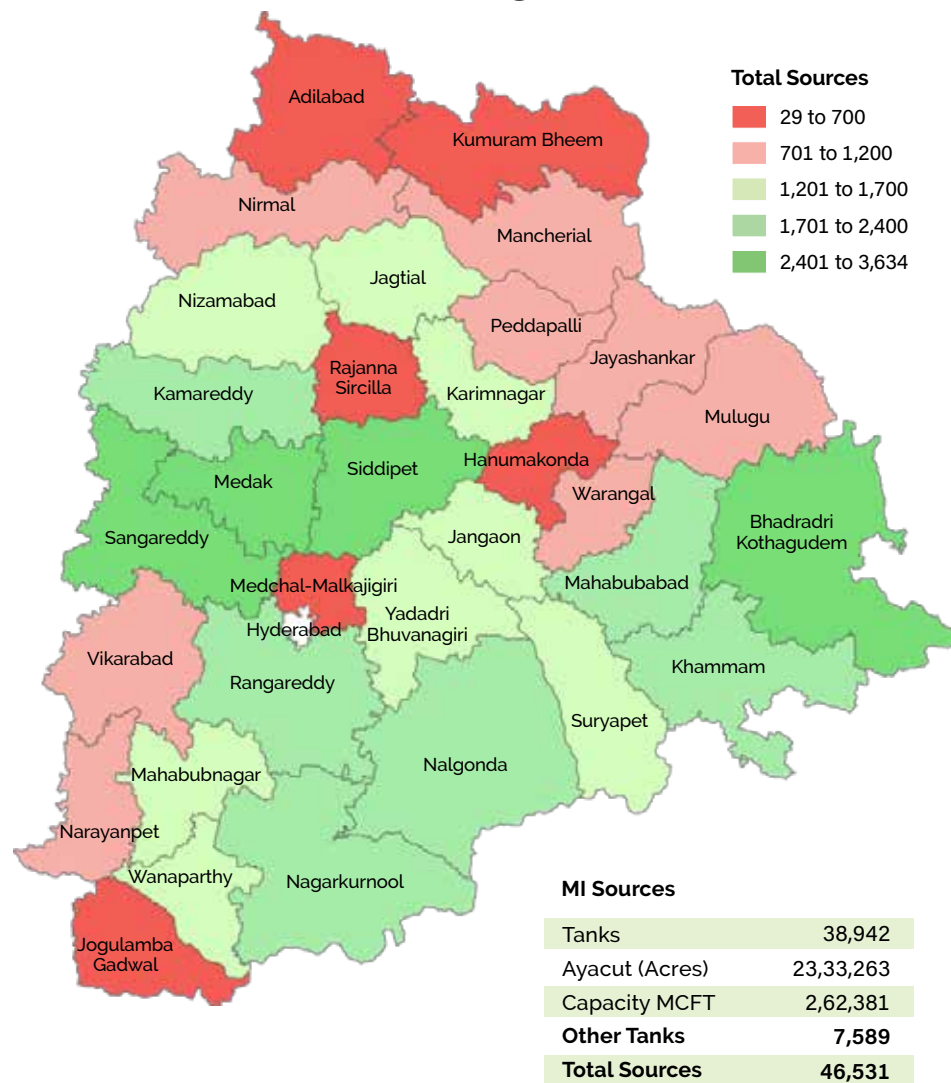


Source: I&CAD Department, Telangana

S.No	Name of the Project	Existing Ayacut (Acres)		Irrigation Potential Created (acres)
		New	Stab	
<b>Completed</b>				
1	Asif Nahar	15,245	0	15,245
2	Dindi	12,385	0	12,385
3	Nallavagu	6,030	0	6,030
4	Ghanpur Anicut	21,625	0	21,625
5	Ramadugu	7,000	0	7,000
6	Pocharam	10,500	0	10,500
7	Koulsnala	9,000	0	9,000
8	Sathnala	24,000	0	24,000
9	Swarna	8,945	0	8,945
10	Vattivagu	24,500	0	24,500
11	Chelmelavagu (NTR Sagar)	6,000	0	6,000
12	PP Rao (Yerravagu)	11,150	0	11,150
13	Upper Manair	13,085	0	13,085
14	Shanigaram	5,100	0	5,100
15	Boggulavagu	5,150	0	5,150
16	Malluruvagu	7,500	0	7,500
17	Lakhnavaram Lake	8,794	0	8,794
18	Ramappa Lake	5,180	0	5,180
19	Pakhal Lake	18,193	0	18,193
20	Wyra	17,390	0	17,390
21	Lanka sagar	7,350	0	7,350
22	Taliperu	24,700	0	24,700
23	Bayyaram Tank	7,200	0	7,200
24	Gundlavagu	2,580	0	2,580
25	Peddavagu	2,360	0	2,360
26	Gaddena Vagu (Suddavagu)	14,000	0	14,000
27	Kotepally vagu	9,200	0	9,200
<b>On-Going</b>				
28	Ralivagu	2,267	0	2,267
29	Gollavagu	9,500	0	9,500
30	Mathadivagu	8,500	0	8,500
31	Kinnerasani	10,000	0	10,000
32	Palemvagu	10,132	0	5,886
33	Choutpally Hanumanth Reddy LIS	8,297	0	8,297
34	Peddavagu (Nilwai)	13,000	0	8,000
35	Sadarmatt Barrage	12,466	6,848	6,848
36	Modikuntavagu	13,591	0	0
37	Peddavagu-Jaganadhpur	15,000	0	0



## District Wise Minor Irrigation Sources



S.No	District	MI Sources			Other Tanks	Total Sources
		Tanks	Ayacut (Acres)	Capacity MCFT		
1	Medchal-Malkajigiri	401	18,048.07	1,905.86	88	489
2	Kumuram Bheem	563	81,287.74	3,954.27	13	576
3	Jogulamba Gadwal	204	14,865.50	1,501.57	385	589
4	Adilabad	499	82,769.26	4,754.46	150	649
5	Rajanna Sircilla	584	43,970.63	6,639.95	82	666
6	Hanumakonda	671	44,881.47	3,488.47	9	680
7	Nirmal	791	72,635.49	5,345.74	76	867
8	Mulugu	727	58,303.50	7,133.76	188	915
9	Jayashankar	916	72,172.89	9,723.77	14	930
10	Warangal	1,050	81,857.10	8,885.71	2	1,052
11	Mancherial	890	63,496.49	4,961.08	214	1,104
12	Narayanpet	890	48,266.01	4,875.35	235	1,125
13	Vikarabad	874	66,538.57	5,713.71	252	1,126
14	Peddapalli	1,076	55,332.84	8,327.46	73	1,149
15	Jagtial	1,132	78,889.54	11,212.59	94	1,226
16	Jangaon	933	54,909.86	8,127.25	307	1,240
17	Wanaparthy	1,040	59,552.22	6,015.38	214	1,254
18	Yadadri Bhuvanagiri	1,254	56,083.00	35,665.00	0	1,254
19	Nizamabad	1,201	1,13,024.75	7,156.46	161	1,362
20	Suryapet	1,348	57,610.00	5,818.00	15	1,363
21	Karimnagar	1,376	68,744.56	8,234.34	21	1,397
22	Mahabubnagar	1,265	62,702.04	6,333.54	190	1,455
23	Mahabubabad	1,560	96,480.91	12,887.57	257	1,817
24	Kamareddy	1,342	70,846.20	8,085.40	540	1,882
25	Rangareddy	1,572	54,568.22	5,433.57	366	1,938
26	Khammam	1,487	1,22,929.00	12,833.18	494	1,981
27	Nagarkurnool	1,762	95,687.18	9,665.37	233	1,995
28	Nalgonda	2,056	1,04,450.00	10,550.00	311	2,367
29	Bhadradi Kothagudem	2,396	1,29,188.00	10,920.77	459	2,855
30	Sangareddy	1,564	83,968.03	7,244.34	1,354	2,918
31	Medak	2,582	1,10,853.35	9,832.79	472	3,054
32	Siddipet	2,936	1,08,350.34	9,154.75	320	3,256

Note: Other Tanks includes Katwas / Anicuts, Private tanks, Forest tanks, Check Dams and Percolation Tanks.

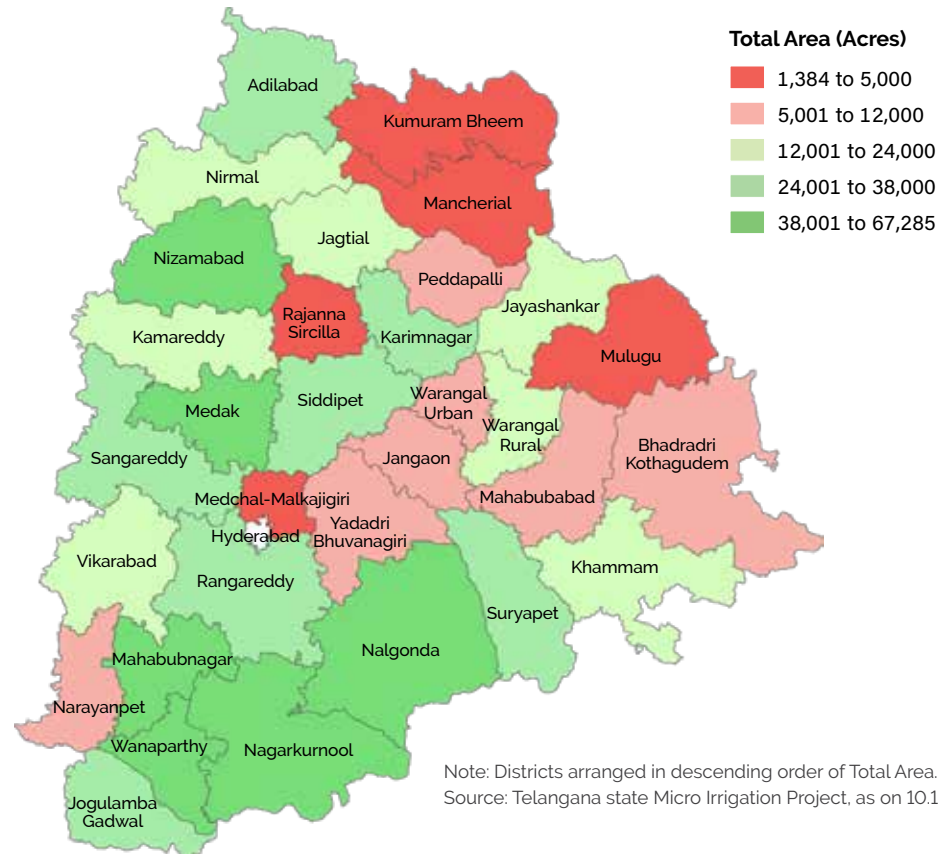
MCFT: Million Cubic Feet.

Source: I&CAD Department, Telangana



## Beneficiaries and Area (Acres) under Micro Irrigation (2014-15 to 2020-21)

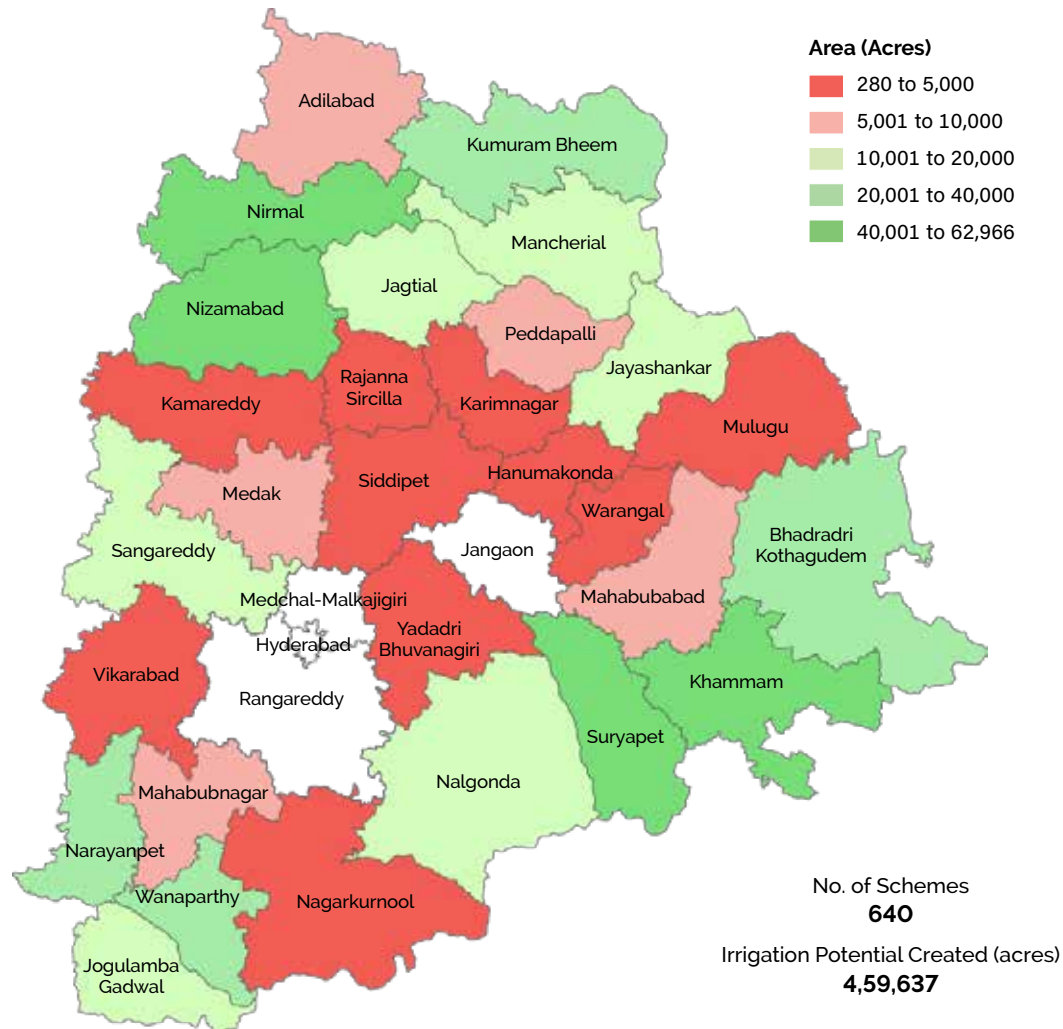
	No. of Beneficiaries	Area (Acres)		
		Drip	Sprinkler	Total
2014-15	31,277	46,353	30,130	76,483
2015-16	39,545	77,978	21,665	99,643
2016-17	55,118	1,32,121	22,835	1,54,956
2017-18	83,461	1,39,289	84,276	2,23,565
2018-19	37,413	70,233	30,530	1,00,763
2019-20	3,820	10,675	1,184	11,859
2020-21	9,575	18,604	9,718	28,323
2020-21 (upto Nov.20)	9,501	14,972	11,227	26,198
<b>Total</b>	<b>2,69,710</b>	<b>5,10,225</b>	<b>2,11,565</b>	<b>7,21,790</b>



S.No	District	No. of Beneficiaries	Area (Acres)		
			Drip	Sprinkler	Total
1	Mahabubnagar	26,688	45,079	22,206	67,285
2	Nalgonda	20,315	54,217	7,346	61,563
3	Nizamabad	17,519	41,714	7,865	49,579
4	Nagarkurnool	18,267	12,621	33,515	46,136
5	Medak	18,068	30,301	15,632	45,933
6	Wanaparthy	15,336	10,316	28,385	38,701
7	Siddipet	15,282	23,817	14,161	37,978
8	Sangareddy	12,044	31,852	4,951	36,803
9	Jogulamba Gadwal	12,304	33,006	1,250	34,256
10	Rangareddy	12,522	29,958	2,416	32,374
11	Adilabad	12,513	11,526	19,561	31,086
12	Karimnagar	10,038	14,209	10,300	24,508
13	Warangal Urban	9,756	17,319	5,582	22,901
14	Khammam	6,540	18,656	2,119	20,774
15	Vikarabad	7,774	14,237	6,106	20,343
16	Kamareddy	7,507	12,814	6,683	19,496
17	Jagtial	6,363	16,307	958	17,266
18	Nirmal	6,622	12,940	3,566	16,505
19	Jayashankar	5,023	10,085	2,082	12,167
20	Bhadradi Kothagudem	2,467	11,469	274	11,743
21	Warangal Rural	4,384	10,606	796	11,401
22	Jangaon	3,992	9,642	1,436	11,078
23	Narayanpet	3,211	6,350	3,575	9,925
24	Suryapet	2,909	6,764	1,471	8,234
25	Mahabubabad	2,798	6,712	1,001	7,713
26	Yadadri Bhuvanagiri	2,235	6,599	528	7,126
27	Peddapalli	2,039	2,876	2,176	5,052
28	Mancherial	1,680	2,919	1,777	4,697
29	Rajanna Sircilla	1,512	1,729	2,150	3,879
30	Kumuram Bheem	809	466	1,535	2,002
31	Mulugu	698	1,740	161	1,901
32	Medchal-Malkajiri	495	1,381	3	1,384



## District wise Commissioned Lift Irrigation Schemes



S.No	District	No. of Schemes	Irrigation Potential Created (acres)
1	Rajanna Sircilla	2	280
2	Hanumakonda	1	315
3	Siddipet	3	580
4	Karimnagar	3	1,380
5	Warangal	4	1,418
6	Yadadri Bhuvanagiri	2	1,534
7	Vikarabad	4	2,000
8	Kamareddy	6	2,845
9	Nagarkurnool	5	3,216
10	Mulugu	4	3,280
11	Adilabad	15	5,061
12	Medak	16	5,899
13	Mahabubabad	17	6,620
14	Peddapalli	8	8,666
15	Mahabubnagar	2	9,880
16	Sangareddy	12	10,270
17	Jayashankar	23	10,274
18	Jogulamba Gadwal	12	13,715
19	Nalgonda	37	14,583
20	Mancherial	9	17,105
21	Jagtial	29	19,183
22	Kumuram Bheem	12	21,504
23	Narayanpet	12	26,992
24	Bhadradi Kothagudem	112	28,029
25	Wanaparthy	15	34,804
26	Nirmal	42	45,022
27	Khammam	136	47,578
28	Suryapet	54	54,638
29	Nizamabad	43	62,966

Source: Telangana State Irrigation Development Corporation (TSIDC), as on 31/08/2021



## Chapter 8

# Rythu Bandhu





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## 1. Introduction

- Timely access to inputs of Agriculture such as water, power, fertilizers, pesticides, seeds, labour and mechanization is critical to ensure a good yield. It leads to efficient production and enhanced productivity.
- Recognizing the importance of financial support towards achieving this objective, the Government of Telangana launched a farmer's investment support scheme Rythu Bandhu in 2018-19. The key objective of the Rythu Bandhu scheme is to rescue Telangana farmers from their financial plight by breaking the vicious cycle of rural indebtedness.
- The scheme provides financial support of Rs. 5000/- per acre per season to landowning farmers. The amount is directly transferred to the bank accounts of the farmers. In line with Hon'ble Chief Minister's motto of "na darkaz, na daftar", the scheme delivery mechanism aims to minimise red tape and be beneficiary friendly.
- In comparison to similar schemes launched by several state governments such as Andhra Pradesh, Jharkhand and West Bengal, the expenditure of Telangana government on Rythu Bandhu is highest for 2019-20 (PRS Legislative

Research; Government documents of various states)

- The amount disbursed under the scheme i.e. Rs.10,000 per year per farmer in Telangana is higher than Andhra Pradesh (Rs 7,500 per farmer family per year), Jharkhand (Rs.5000 per marginal and small farmer per acre per year) and West Bengal (Rs.5000 per year).
- Moreover, the Government of Telangana has extended the scheme to all land-owning farmers irrespective of size and the financial support under the scheme is calculated per acre allowing the farmer to receive benefits that are commensurate to the land they own. It also ensures that farmers have access to adequate funds to purchase the required inputs.

## 2. Key Highlights

- In vanakalam 2021, 61,07,762 farmers were enrolled as beneficiaries under the scheme of which 71.6% are marginal farmers (<2.47 acre) and 18.9% are small farmers (2.48 - 4.94 acre). Large farmers (>24.78 and above acres) account for only 0.1% of the beneficiaries.
- In vanakalam 2021, 147.56 lakh acres were

covered under the scheme and Rs. 7,377.63 crores were disbursed.

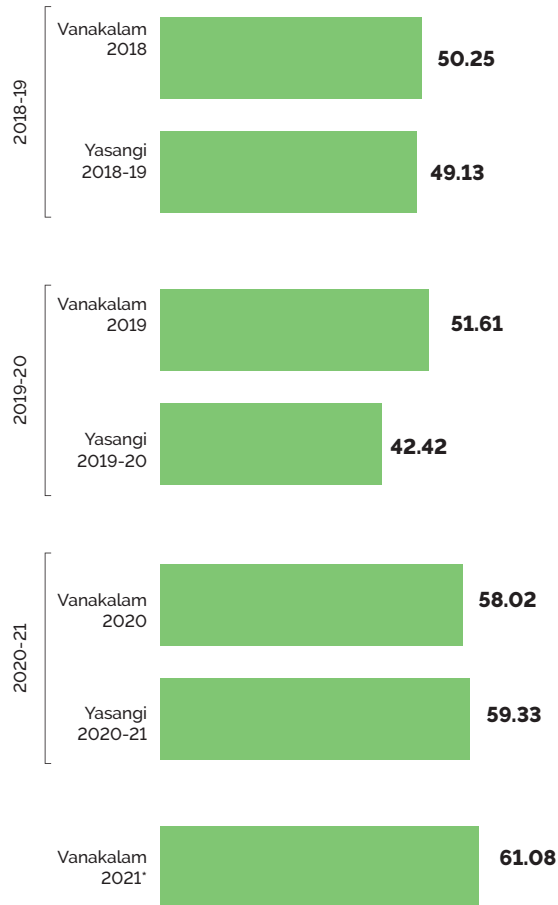
- Cumulatively, Rs. 43,054.39 crores have been disbursed in 7 instalments (2018-2021) to the beneficiaries.
- The districts of Sangareddy and Nalgonda have the highest number of beneficiaries and amount disbursed under the scheme in vanakalam 2021.
- In terms of the area covered under the scheme in vanakalam 2021, the maximum area is covered under the districts of Sangareddy and Nalgonda.



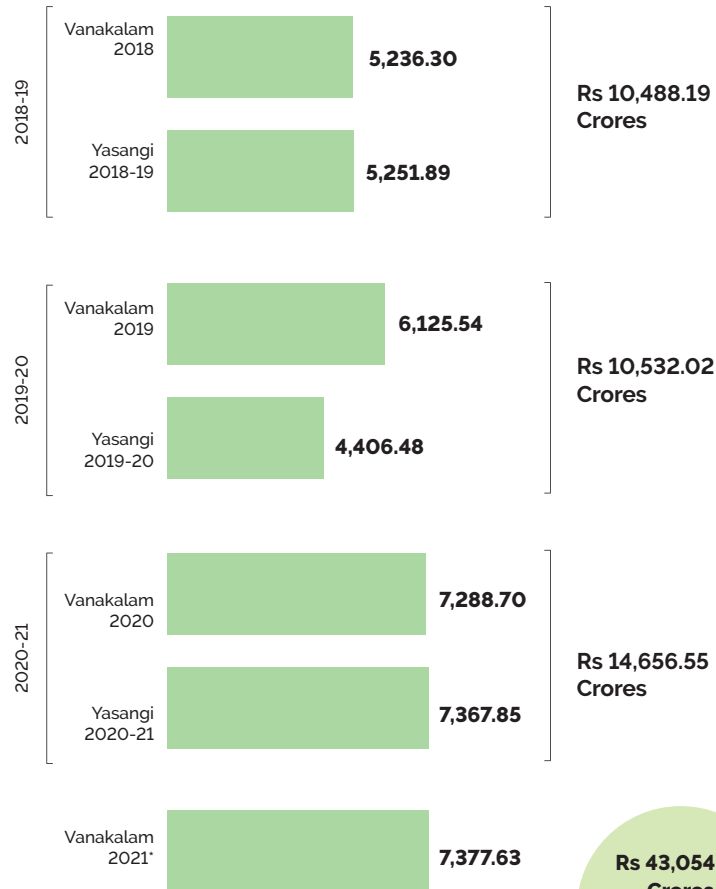


## Rythu Bandhu: 2018 to 2021

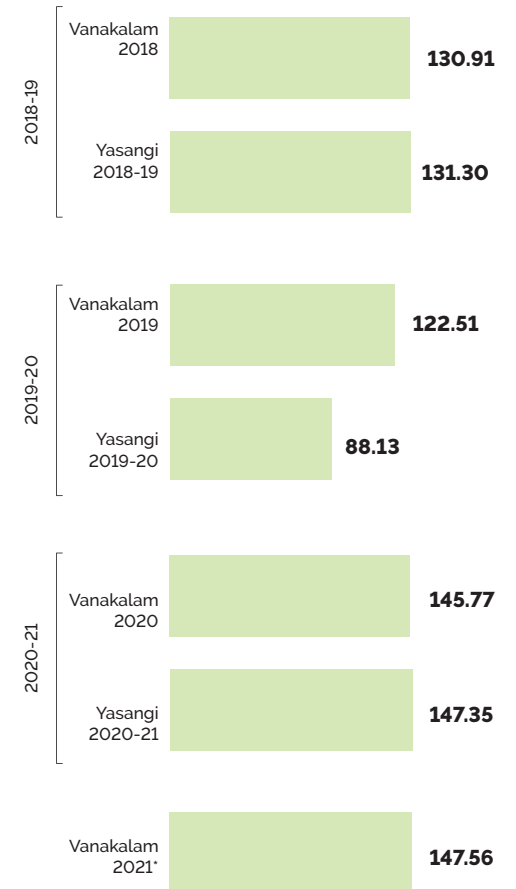
### Pattadars (Lakhs)



### Amount (Rs Crores)



### Extent (Lakh Acres)



**Rs 43,054.39 Crores**  
All years

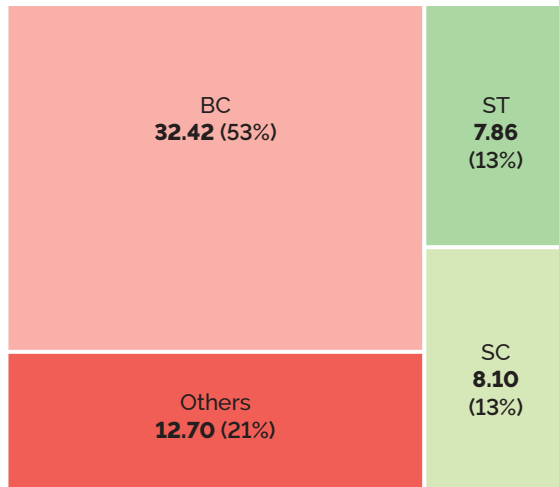
\* As on 26.07.2021  
Source: Agriculture Department, Government of Telangana



## Social Category wise Beneficiaries, Total Extent

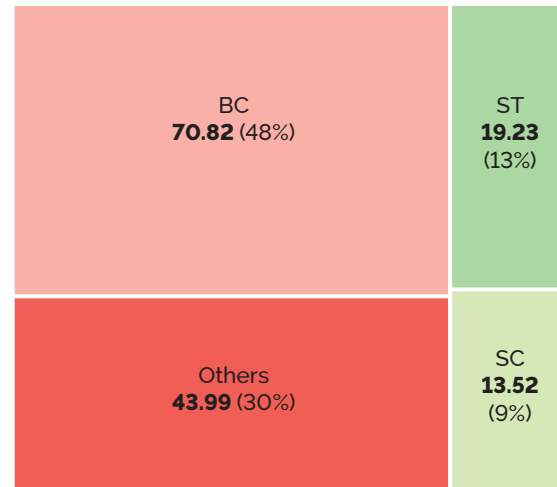
### Beneficiaries (Lakhs)

Total: 61.08 Lakhs



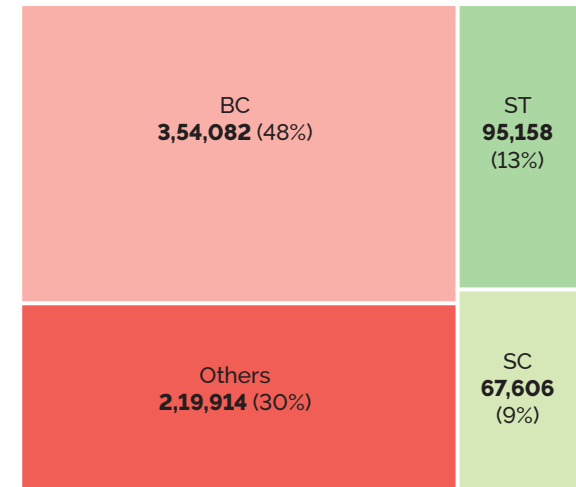
### Extent (Lakh Acres)

Total: 147.56 Lakh Acres



### Amount (Rs. Lakhs)

Total: 7,37,763



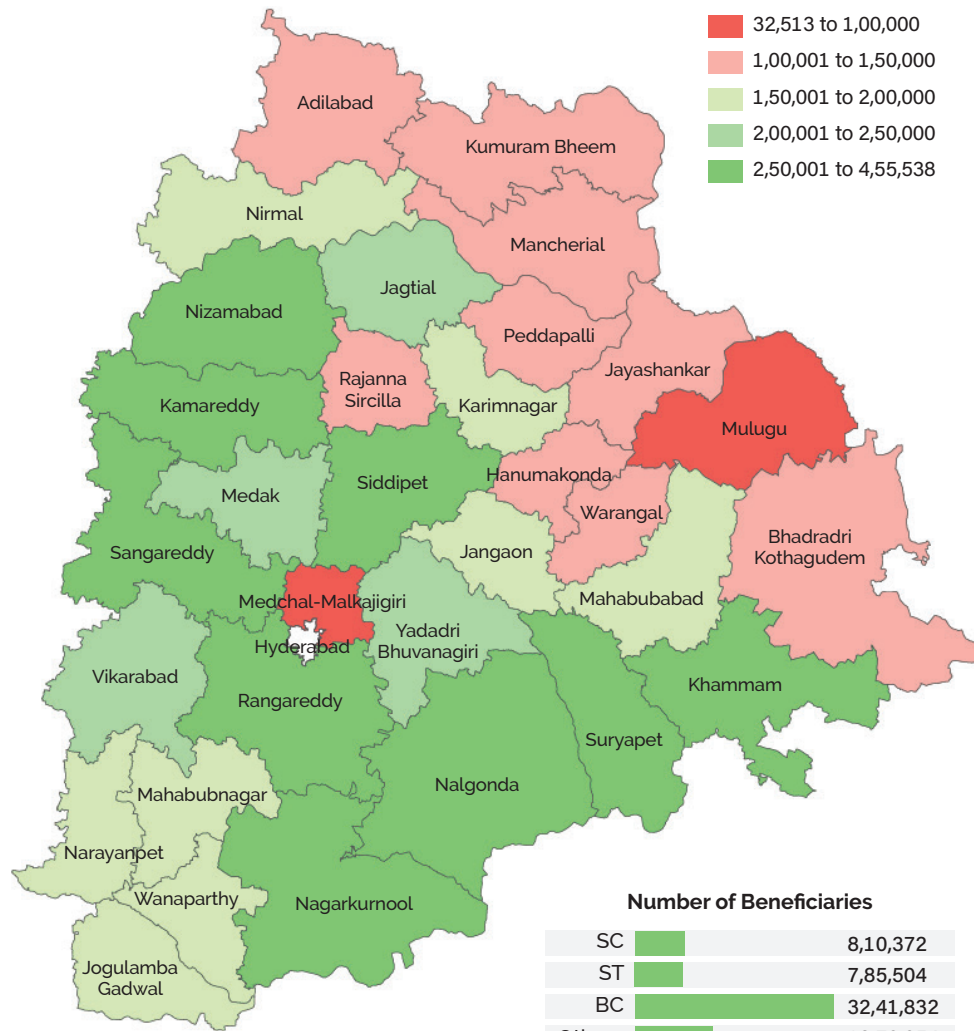
## Beneficiaries by Social Category and Size of Land Holding

Category	SC	ST	BC	Others	Total Beneficiaries	% to Total
Marginal (<2.47 acre)	6,86,895	5,53,306	24,23,822	7,06,814	43,70,837	71.56
Small (2.48 – 4.94 acre)	94,865	1,52,474	5,83,343	3,22,414	11,53,096	18.88
Semi-Medium (4.95 – 9.88 acre)	26,473	71,433	2,08,001	1,83,190	4,89,097	8.01
Medium (9.89 – 24.78 acre)	2,080	8,155	25,583	52,890	88,708	1.45
Large (24.78 & above acre)	59	136	1,083	4,746	6,024	0.10
<b>Total</b>	<b>8,10,372</b>	<b>7,85,504</b>	<b>32,41,832</b>	<b>12,70,054</b>	<b>61,07,762</b>	

Source: Agriculture Department, Government of Telangana



## Rythu Bandhu - Beneficiaries - Vanakalam (2021)

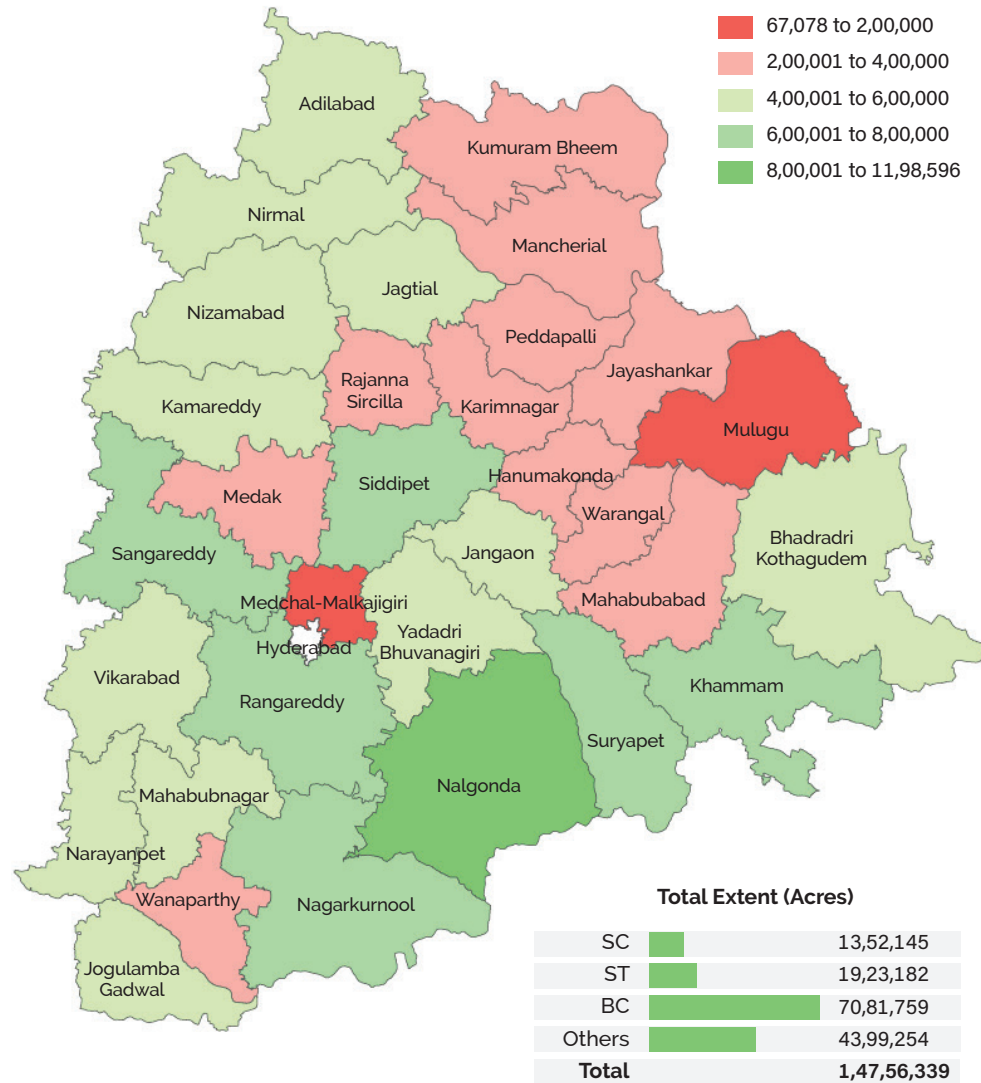


Source: Agriculture Department, Government of Telangana

S.No	District	Number of Beneficiaries				Total
		SC	ST	BC	Others	
1	Medchal-Malkajigiri	2,676	655	13,904	15,278	32,513
2	Mulugu	6,471	24,076	28,330	10,643	69,520
3	Jayashankar	15,320	8,055	58,981	21,457	1,03,813
4	Kumuram Bheem	13,739	40,596	48,085	8,458	1,10,878
5	Rajanna Sircilla	19,603	5,500	62,054	26,250	1,13,407
6	Hanumakonda	17,584	4,524	76,149	23,940	1,22,197
7	Peddapalli	19,482	2,127	90,583	21,666	1,33,858
8	Bhadradi Kothagudem	4,663	89,026	19,239	21,202	1,34,130
9	Mancherial	29,300	11,516	76,322	18,500	1,35,638
10	Adilabad	14,217	60,949	46,857	20,081	1,42,104
11	Warangal	14,126	26,068	86,575	22,551	1,49,320
12	Jogulamba Gadwal	20,916	1,676	1,05,309	24,062	1,51,963
13	Wanaparthy	18,581	12,204	93,417	28,311	1,52,513
14	Narayanpet	21,722	8,277	1,04,788	20,724	1,55,511
15	Jangaon	22,148	21,153	89,150	24,854	1,57,305
16	Nirmal	21,511	21,575	94,384	27,883	1,65,353
17	Mahabubabad	12,952	79,512	59,620	20,122	1,72,206
18	Karimnagar	29,183	816	1,00,265	43,464	1,73,728
19	Mahabubnagar	22,291	25,813	1,09,737	33,094	1,90,935
20	Jagtial	30,021	5,836	1,27,968	41,133	2,04,958
21	Yadadi Bhuvanagiri	25,484	11,855	1,20,104	59,124	2,16,567
22	Medak	31,283	20,401	1,40,521	32,130	2,24,335
23	Vikarabad	38,633	22,482	1,14,454	49,845	2,25,414
24	Nizamabad	35,824	22,055	1,31,322	61,000	2,50,201
25	Suryapet	25,643	37,289	1,25,741	65,366	2,54,039
26	Kamareddy	35,830	21,588	1,67,460	39,255	2,64,133
27	Nagarkurnool	43,132	31,165	1,39,905	54,161	2,68,363
28	Siddipet	40,383	6,642	1,63,464	71,721	2,82,210
29	Rangareddy	37,785	27,860	1,30,046	90,043	2,85,734
30	Khammam	35,027	48,290	1,10,096	108,873	3,02,286
31	Sangareddy	50,601	21,255	1,77,985	57,251	3,07,092
32	Nalgonda	54,241	64,668	2,29,017	107,612	4,55,538



## Rythu Bandhu - Total Extent (Acres) - Vanakalam (2021)

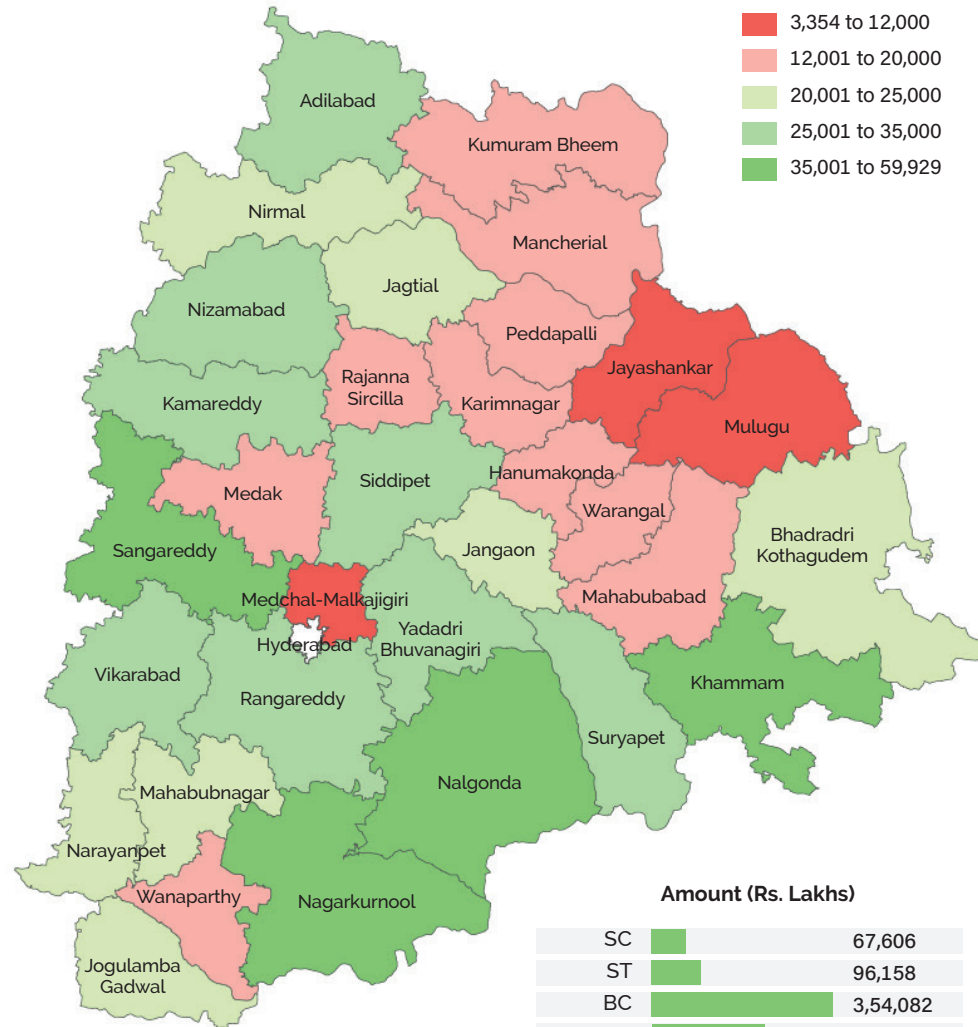


S.No	District	Extent (Acres)				Total
		SC	ST	BC	Others	
1	Medchal-Malkajigiri	2,760	871	20,854	42,594	67,078
2	Mulugu	9,566	53,996	55,430	32,047	1,51,039
3	Jayashankar	25,833	17,439	1,17,770	62,557	2,23,599
4	Hanumakonda	21,805	8,627	1,40,368	70,642	2,41,442
5	Rajanna Sircilla	31,277	11,117	1,28,422	83,161	2,53,976
6	Peddapalli	26,536	3,556	1,73,544	65,125	2,68,761
7	Warangal	17,104	48,899	1,56,887	65,505	2,88,395
8	Mancherial	61,149	27,726	1,72,876	65,104	3,26,854
9	Karimnagar	36,576	1,230	1,84,895	1,30,067	3,52,768
10	Wanaparthy	30,411	22,833	2,00,788	1,04,816	3,58,848
11	Kumuram Bheem	42,882	1,59,693	1,46,793	31,964	3,81,332
12	Medak	41,073	34,689	2,21,471	87,502	3,84,735
13	Mahabubabad	18,254	1,67,466	1,26,690	83,892	3,96,303
14	Jangaon	34,894	50,905	2,18,479	99,111	4,03,389
15	Bhadradi Kothagudem	7,955	2,69,338	47,312	85,737	4,10,341
16	Jagtial	40,444	10,644	2,37,717	1,23,888	4,12,693
17	Nirmal	42,659	56,218	2,41,755	95,109	4,35,741
18	Mahabubnagar	35,555	51,052	2,30,641	1,27,604	4,44,853
19	Narayanpet	48,593	19,190	2,90,873	88,596	4,47,252
20	Jogulamba Gadwal	43,558	4,492	2,89,228	1,10,149	4,47,427
21	Kamareddy	53,332	40,849	3,10,779	1,05,168	5,10,128
22	Nizamabad	55,182	43,684	2,48,371	1,84,223	5,31,461
23	Adilabad	41,611	2,42,262	1,65,540	84,707	5,34,121
24	Yadadri Bhuvanagiri	39,279	22,130	2,87,344	2,30,466	5,79,219
25	Vikarabad	79,516	53,414	2,87,404	1,79,341	5,99,674
26	Siddipet	62,742	13,781	3,20,004	2,18,785	6,15,312
27	Suryapet	35,624	73,326	2,75,131	2,32,070	6,16,151
28	Rangareddy	59,060	53,660	2,76,880	3,03,518	6,93,118
29	Khammam	39,084	1,00,861	2,02,269	3,68,893	7,11,107
30	Nagarkurnool	86,162	75,412	3,46,172	2,22,564	7,30,311
31	Sangareddy	88,450	50,067	4,09,306	1,92,491	7,40,315
32	Nalgonda	93,218	1,33,753	5,49,766	4,21,859	11,98,596

Source: Agriculture Department, Government of Telangana



## Rythu Bandhu - Total Amount (Rs. Lakhs) - Vanakalam (2021)



S.No	District	Amount (Rs. Lakhs)				Total
		SC	ST	BC	Others	
1	Medchal-Malkajigiri	138	44	1,043	2,129	3,354
2	Mulugu	478	2,700	2,772	1,602	7,552
3	Jayashankar	1,292	872	5,888	3,127	11,180
4	Hanumakonda	1,090	431	7,018	3,532	12,072
5	Rajanna Sircilla	1,564	556	6,421	4,156	12,697
6	Peddapalli	1,327	178	8,677	3,256	13,438
7	Warangal	855	2,445	7,844	3,275	14,420
8	Mancherial	3,057	1,386	8,644	3,252	16,339
9	Karimnagar	1,829	62	9,245	6,503	17,638
10	Wanaparthy	1,521	1,142	10,039	5,241	17,942
11	Kumuram Bheem	2,143	7,985	7,340	1,597	19,064
12	Medak	2,054	1,734	11,073	4,375	19,236
13	Mahabubabad	913	8,373	6,334	4,191	19,812
14	Jangaon	1,745	2,545	10,924	4,954	20,167
15	Bhadradi Kothagudem	398	13,466	2,366	4,284	20,514
16	Jagtial	2,022	532	11,886	6,194	20,634
17	Nirmal	2,133	2,811	12,088	4,755	21,787
18	Mahabubnagar	1,778	2,553	11,532	6,378	22,240
19	Narayanpet	2,430	960	14,544	4,429	22,362
20	Jogulamba Gadwal	2,178	225	14,461	5,505	22,369
21	Kamareddy	2,667	2,042	15,539	5,258	25,506
22	Nizamabad	2,759	2,184	12,418	9,210	26,572
23	Adilabad	2,081	12,113	8,277	4,235	26,706
24	Yadadri Bhuvanagiri	1,964	1,106	14,367	11,521	28,959
25	Vikarabad	3,976	2,671	14,369	8,965	29,981
26	Siddipet	3,137	689	16,000	10,934	30,761
27	Suryapet	1,781	3,666	13,757	11,603	30,806
28	Rangareddy	2,953	2,683	13,843	15,170	34,649
29	Khammam	1,954	5,043	10,113	18,445	35,555
30	Nagarkurnool	4,308	3,771	17,309	11,127	36,514
31	Sangareddy	4,422	2,503	20,464	9,621	37,011
32	Nalgonda	4,661	6,688	27,488	21,092	59,929

Source: Agriculture Department, Government of Telangana



## Chapter 9

# Rythu Bima





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## Rythu Bima



### 1. Introduction

Many farmers in the state are the sole earners in their families which leaves households vulnerable to the sudden death of farmers. The Government of Telangana introduced the Rythu Bima Scheme in 2018 to mitigate the impact of such a tragedy, by providing financial relief of Rs. 5 lakh to the family members and dependents of farmers, in case of the sudden loss of a farmer's life. Farmers between the ages 18-59 are eligible to be enrolled on the scheme. The scheme majorly benefits the small and marginal farmers of the state.

Under the scheme, the entire premium on behalf of the enrolled farmer is paid by the government to the insurance agency (LIC).

The scheme is completely computerized, from enrollment to claim settlement and disbursement all processes are done online through direct benefit transfer (DBT) leading to efficient service delivery. The claims under the scheme are settled within 10 days.

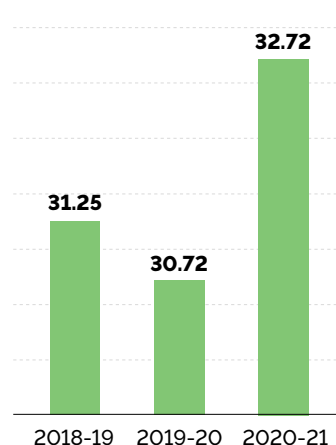
### 2. Key Highlights

- In 2020-21, 32,72,890 farmers were enrolled as beneficiaries to the scheme of which 90.9% of them were small (2.48 - 4.94) and marginal farmers (< 2.47 acre). Over 2019-20, the number of farmers enrolled on the scheme increased by 6.5%.
- Among the beneficiaries enrolled in 2020-21, 53% of them belong to the Backward Classes (BC), 13% to Scheduled Castes (SC) and 14% to Scheduled Tribes (ST).
- Since the inception of the scheme in 2018, the Government has transferred an amount of Rs. 3,259.3 crore directly into the bank accounts of nominees through direct cash transfers. A total of 65,184 claims were settled.
- Sangareddy and Nalgonda districts record the highest number of beneficiaries enrolled and claims settled in year 2020-21.

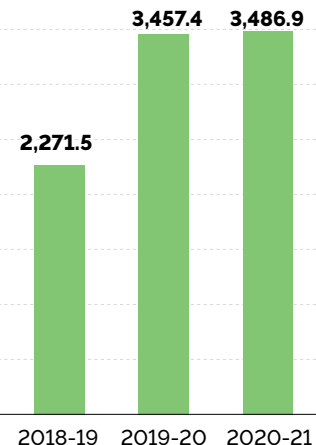


## Rythu Bima: 2018-19 to 2020-21

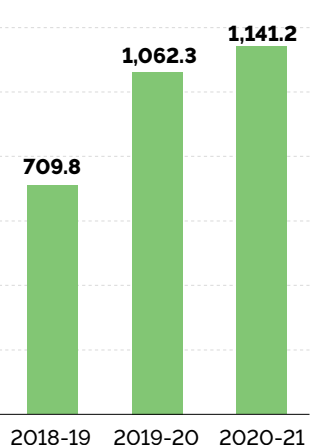
**Farmers enrolled (Lakhs)**



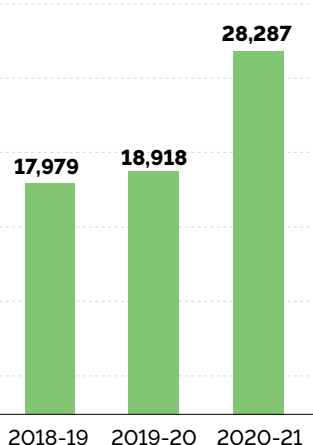
**Premium per Farmer (Rs.)**



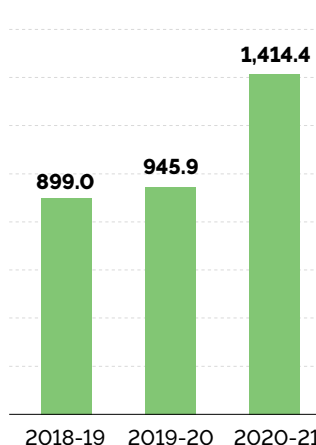
**Premium Paid to LIC (Rs. Crores)**



**Number of Claims settled**



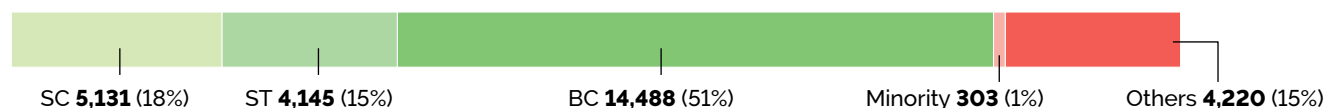
**Amount Given (Rs. Crores)**



■ SC ■ ST ■ BC ■ Minority ■ Others

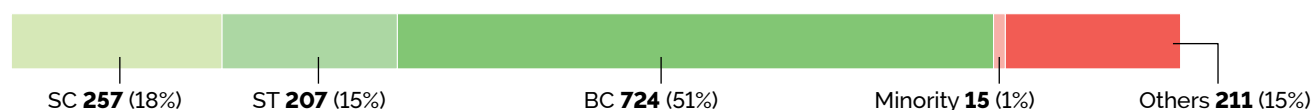
**Social Group wise Claims Settled (2020-21)**

Total: **28,287**

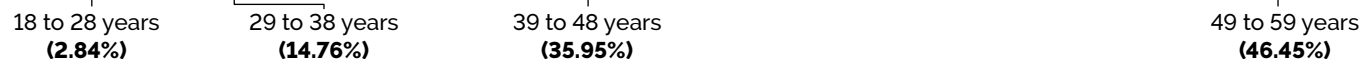


**Social Group wise Amount (Rs. Crores) Transferred (2020-21)**

Total: **Rs. 1,414 Crores**



**Age Group wise % of Claims Settled (2020-21)**



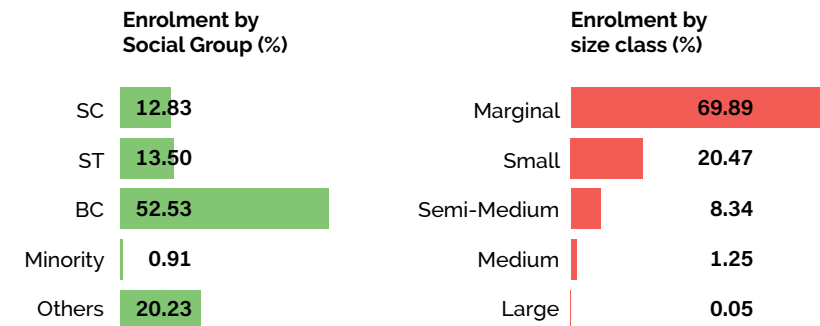
Source: Agriculture Department, Government of Telangana



## Rythu Bima – Year wise Farmers Enrolled

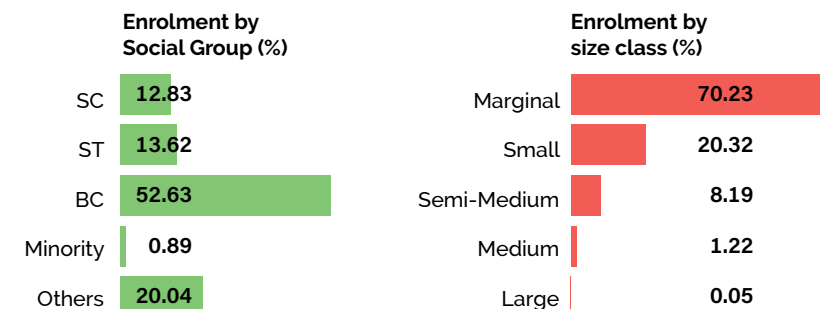
### 2018-19

Size Class	Number of Farmers Enrolled					
	SC	ST	BC	Minority	Others	Total
Marginal (<2.47 acre)	3,37,359	2,90,628	11,82,072	21,332	3,52,527	<b>21,83,918</b>
Small (2.48 – 4.94 acre)	49,229	88,043	3,29,595	4,750	1,67,915	<b>6,39,532</b>
Semi-Medium (4.95 – 9.88 acre)	13,443	38,872	1,16,745	1,962	89,680	<b>2,60,702</b>
Medium (9.89 – 24.78 acre)	964	4,209	12,603	314	21,038	<b>39,128</b>
Large (24.78 & above acre)	21	65	307	14	1,097	<b>1,504</b>
<b>Total</b>	<b>4,01,016</b>	<b>4,21,817</b>	<b>16,41,322</b>	<b>28,372</b>	<b>6,32,257</b>	<b>31,24,784</b>



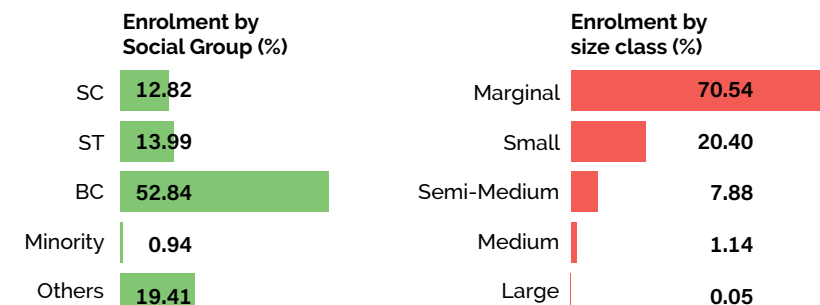
### 2019-20

Size Class	Number of Farmers Enrolled					
	SC	ST	BC	Minority	Others	Total
Marginal (<2.47 acre)	3,32,500	2,89,028	11,71,197	20,548	3,44,460	<b>21,57,733</b>
Small (2.48 – 4.94 acre)	47,762	86,725	3,21,303	4,557	1,63,910	<b>6,24,257</b>
Semi-Medium (4.95 – 9.88 acre)	12,890	38,355	1,12,183	1,888	86,348	<b>2,51,664</b>
Medium (9.89 – 24.78 acre)	918	4,146	11,965	294	20,081	<b>37,404</b>
Large (24.78 & above acre)	19	63	285	15	1,031	<b>1,413</b>
<b>Total</b>	<b>3,94,089</b>	<b>4,18,317</b>	<b>16,16,933</b>	<b>27,302</b>	<b>6,15,830</b>	<b>30,72,471</b>



### 2020-21

Size Class	Number of Farmers Enrolled					
	SC	ST	BC	Minority	Others	Total
Marginal (<2.47 acre)	3,54,756	3,15,899	12,61,857	23,274	3,52,873	<b>23,08,659</b>
Small (2.48 – 4.94 acre)	51,029	95,791	3,42,278	5,133	1,73,313	<b>6,67,544</b>
Semi-Medium (4.95 – 9.88 acre)	12,791	41,692	1,13,411	2,017	88,075	<b>2,57,986</b>
Medium (9.89 – 24.78 acre)	884	4,453	11,618	295	19,969	<b>37,219</b>
Large (24.78 & above acre)	21	64	278	14	1,105	<b>1,482</b>
<b>Total</b>	<b>4,19,481</b>	<b>4,57,899</b>	<b>17,29,442</b>	<b>30,733</b>	<b>6,35,335</b>	<b>32,72,890</b>



Source: Agriculture Department, Government of Telangana



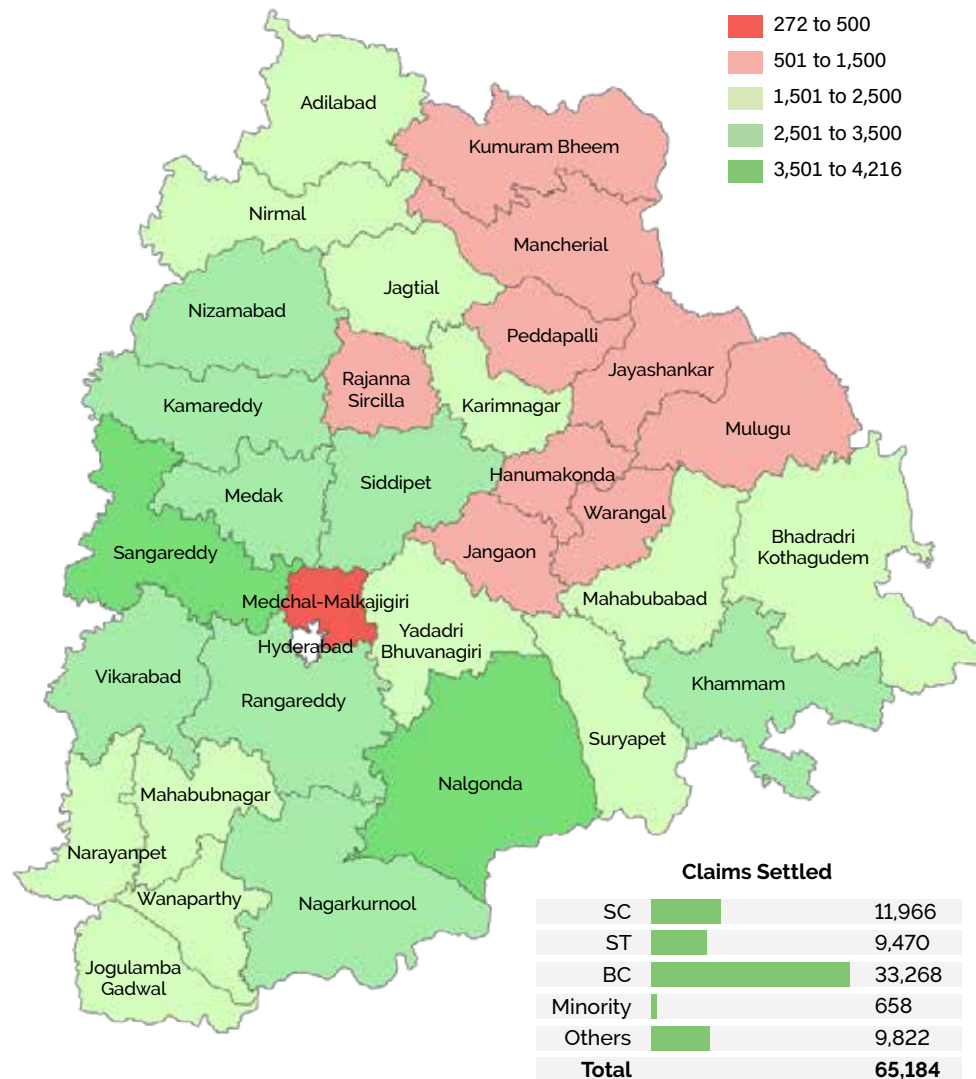
## Year wise - Enrolled Vs Claims Settled (2018-19 to 2020-21)

S.No	District	Farmers Enrolled			Claims Settled			% of Claims to enrolled			Premium Paid (Rs. Crores)			Amount Given (Rs. Crores) @Rs.5Lakh		
		2018-19	2019-20	2020-21	2018-19	2019-20	2020-21	2018-19	2019-20	2020-21	2018-19 @Rs. 2271.50	2019-20 @Rs. 3457.40	2020-21 @Rs. 3486.90	2018-19	2019-20	2020-21
1	Sangareddy	1,46,045	1,43,481	1,53,542	1,072	1,157	1,846	0.7	0.8	1.2	33.2	49.6	53.5	53.6	57.9	92.3
2	Nalgonda	2,24,575	2,16,066	2,31,057	1,328	1,217	1,671	0.6	0.6	0.7	51.0	74.7	80.6	66.4	60.9	83.6
3	Kamareddy	1,31,698	1,31,157	1,50,066	805	882	1,576	0.6	0.7	1.1	29.9	45.3	52.3	40.3	44.1	78.8
4	Medak	1,08,916	1,08,951	1,19,422	732	867	1,372	0.7	0.8	1.1	24.7	37.7	41.6	36.6	43.4	68.6
5	Nizamabad	1,33,725	1,32,626	1,39,171	711	856	1,348	0.5	0.6	1.0	30.4	45.9	48.5	35.6	42.8	67.4
6	Siddipet	1,39,427	1,36,935	1,45,479	778	794	1,219	0.6	0.6	0.8	31.7	47.3	50.7	38.9	39.7	61.0
7	Nagarkurnool	1,40,362	1,37,716	1,46,542	755	807	1,201	0.5	0.6	0.8	31.9	47.6	51.1	37.8	40.4	60.1
8	Rangareddy	1,37,634	1,32,106	1,41,430	842	813	1,175	0.6	0.6	0.8	31.3	45.7	49.3	42.1	40.7	58.8
9	Khammam	1,61,264	1,59,795	1,64,732	829	832	1,158	0.5	0.5	0.7	36.6	55.2	57.4	41.5	41.6	57.9
10	Vikarabad	1,02,924	1,02,713	1,09,734	787	773	1,075	0.8	0.8	1.0	23.4	35.5	38.3	39.4	38.7	53.8
11	Mahabubnagar	1,00,152	97,362	1,04,824	701	729	1,035	0.7	0.7	1.0	22.7	33.7	36.6	35.1	36.5	51.8
12	Narayanpet	86,034	82,725	88,833	653	628	973	0.8	0.8	1.1	19.5	28.6	31.0	32.7	31.4	48.7
13	Suryapet	1,27,486	1,24,005	1,31,571	617	632	965	0.5	0.5	0.7	29.0	42.9	45.9	30.9	31.6	48.3
14	Jagtial	97,103	98,030	1,04,173	581	603	951	0.6	0.6	0.9	22.1	33.9	36.3	29.1	30.2	47.6
15	Adilabad	84,465	83,017	87,788	578	598	917	0.7	0.7	1.0	19.2	28.7	30.6	28.9	29.9	45.9
16	Yadadri Bhuvanagiri	99,753	94,674	1,01,496	574	550	754	0.6	0.6	0.7	22.7	32.7	35.4	28.7	27.5	37.7
17	Mahabubabad	1,00,309	97,547	1,07,111	463	500	745	0.5	0.5	0.7	22.8	33.7	37.3	23.2	25.0	37.3
18	Jogulamba Gadwal	83,632	80,683	84,671	511	556	739	0.6	0.7	0.9	19.0	27.9	29.5	25.6	27.8	37.0
19	Nirmal	84,454	85,374	90,300	555	531	719	0.7	0.6	0.8	19.2	29.5	31.5	27.8	26.6	36.0
20	Wanaparthy	82,778	81,127	84,886	481	520	719	0.6	0.6	0.8	18.8	28.0	29.6	24.1	26.0	36.0
21	Karimnagar	92,327	92,486	95,635	364	474	714	0.4	0.5	0.7	21.0	32.0	33.3	18.2	23.7	35.7
22	Bhadradi Kothagudem	70,282	71,022	78,271	427	461	712	0.6	0.6	0.9	16.0	24.6	27.3	21.4	23.1	35.6
23	Jangaon	85,755	84,758	89,899	384	444	666	0.4	0.5	0.7	19.5	29.3	31.3	19.2	22.2	33.3
24	Warangal	90,574	88,194	91,274	334	403	630	0.4	0.5	0.7	20.6	30.5	31.8	16.7	20.2	31.5
25	Peddapalli	71,197	69,981	71,726	316	351	545	0.4	0.5	0.8	16.2	24.2	25.0	15.8	17.6	27.3
26	Rajanna Sircilla	60,732	61,814	64,507	321	338	534	0.5	0.5	0.8	13.8	21.4	22.5	16.1	16.9	26.7
27	Hanumakonda	67,034	65,914	69,084	297	331	528	0.4	0.5	0.8	15.2	22.8	24.1	14.9	16.6	26.4
28	Kumuram Bheem	53,355	52,907	55,992	382	405	523	0.7	0.8	0.9	12.1	18.3	19.5	19.1	20.3	26.2
29	Mancherial	65,863	64,531	67,311	345	363	492	0.5	0.6	0.7	15.0	22.3	23.5	17.3	18.2	24.6
30	Jayashankar	52,701	52,712	57,737	234	270	397	0.4	0.5	0.7	12.0	18.2	20.1	11.7	13.5	19.9
31	Mulugu	29,505	29,642	31,615	151	152	268	0.5	0.5	0.8	6.7	10.2	11.0	7.6	7.6	13.4
32	Medchal-Malkajigiri	12,723	12,420	13,011	71	81	120	0.6	0.7	0.9	2.9	4.3	4.5	3.6	4.1	6.0
	<b>Total</b>	<b>31,24,784</b>	<b>30,72,471</b>	<b>32,72,890</b>	<b>17,979</b>	<b>18,918</b>	<b>28,287</b>	<b>0.6</b>	<b>0.6</b>	<b>0.9</b>	<b>709.8</b>	<b>1,062.3</b>	<b>1,141.2</b>	<b>899.0</b>	<b>945.9</b>	<b>1,414.4</b>

Source: Agriculture Department, Government of Telangana



## Rythu Bima - District wise Claims Settled 2018-19 to 2020-21

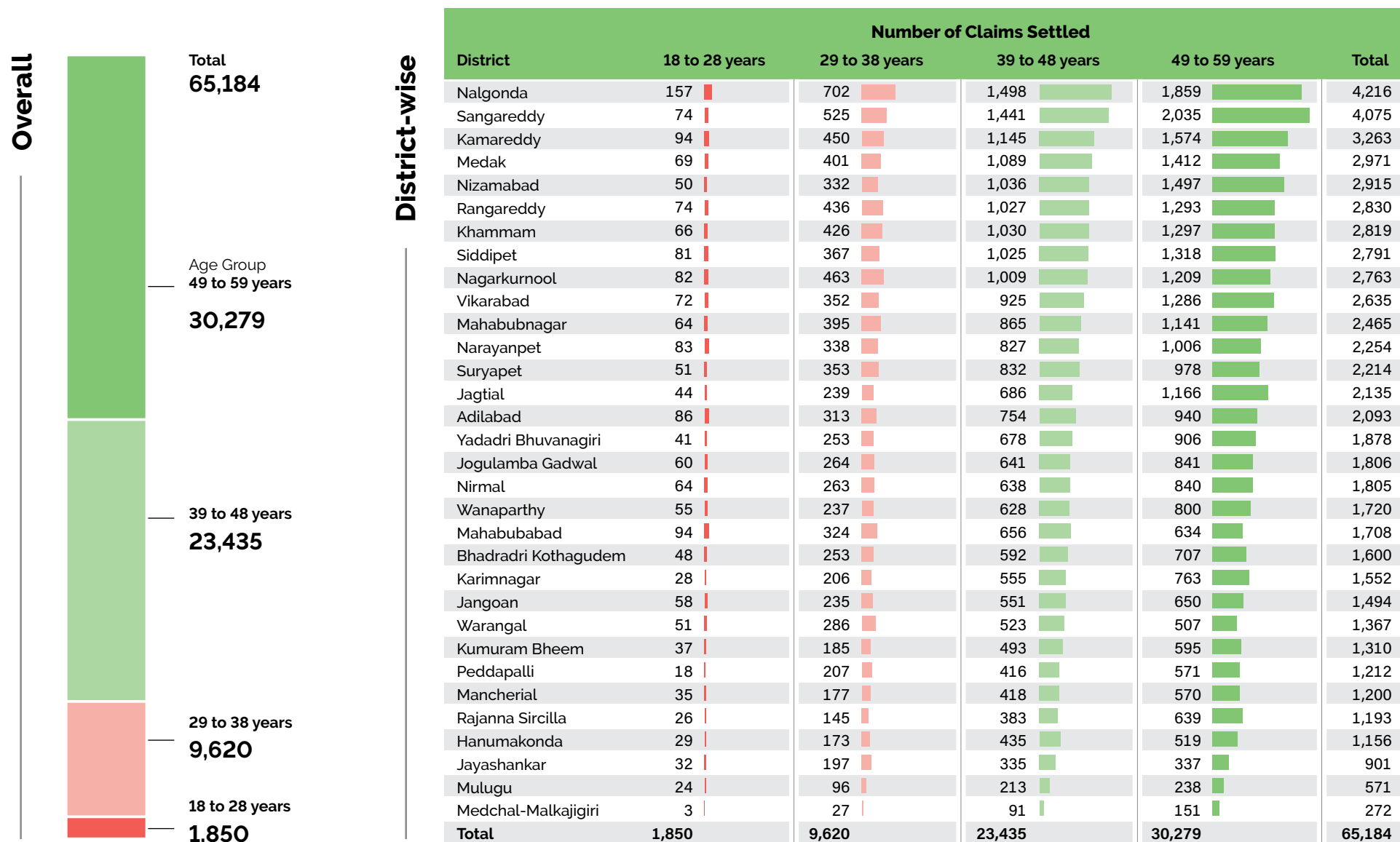


S.No	District	Claims Settled					Total
		SC	ST	BC	Minority	Others	
1	Medchal-Malkajigiri	50	9	139	1	73	272
2	Mulugu	67	215	214	2	73	571
3	Jayashankar	184	93	468	5	151	901
4	Hanumakonda	202	54	677	10	213	1,156
5	Rajanna Sircilla	311	48	591	9	234	1,193
6	Mancherial	338	163	578	7	114	1,200
7	Peddapalli	226	37	769	2	178	1,212
8	Kumuram Bheem	134	599	463	11	103	1,310
9	Warangal	163	245	792	10	157	1,367
10	Jangaon	290	195	791	7	211	1,494
11	Karimnagar	373	8	839	10	322	1,552
12	Bhadradi Kothagudem	71	1,208	192	2	127	1,600
13	Mahabubabad	143	803	620	8	134	1,708
14	Wanaparthy	297	146	1,031	15	231	1,720
15	Nirmal	276	340	976	23	190	1,805
16	Jogulamba Gadwal	339	28	1,231	20	188	1,806
17	Yadadri Bhuvanagiri	315	127	1,055	14	367	1,878
18	Adilabad	241	1,125	564	13	150	2,093
19	Jagtial	401	86	1,237	8	403	2,135
20	Suryapet	304	309	1,081	26	494	2,214
21	Narayanpet	409	98	1,453	31	263	2,254
22	Mahabubnagar	433	321	1,446	24	241	2,465
23	Vikarabad	633	256	1,304	61	381	2,635
24	Nagarkurnool	619	394	1,325	29	396	2,763
25	Siddipet	554	72	1,568	16	581	2,791
26	Khammam	382	508	988	23	918	2,819
27	Rangareddy	617	306	1,310	37	560	2,830
28	Nizamabad	601	293	1,463	36	522	2,915
29	Medak	620	212	1,855	20	264	2,971
30	Kamareddy	635	267	1,971	47	343	3,263
31	Sangareddy	1,005	237	2,201	97	535	4,075
32	Nalgonda	733	668	2,076	34	705	4,216

Source: Agriculture Department, Government of Telangana



## Rythu Bima - District, Age Group wise - Claims Settled (2018-19 to 2020-21)



Source: Agriculture Department, Government of Telangana





# Chapter 10

# Health





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## Introduction

A healthy population lies at the heart of the holistic development of a region. According to the Commission on Macroeconomics and Health, World Health Organization (WHO); health is positively correlated with development and it affects economic growth directly through labour productivity and the economic burden of illnesses.

The Government of Telangana considers health as a priority sector. Its focus has been on the multidimensional enhancement of the healthcare system in the state, especially the health infrastructure, the nutrition status of women and children, and health financing, among others.

## Key Highlights

### Health Infrastructure

- Telangana has 14 speciality hospitals, 9 teaching hospitals and 27 district hospitals
- A total of 226 Basti Dawakhana are operational in the urban areas of the state.
- The state has 636 Primary Health Centres, 232 Urban Primary Health Centres, 90 Community Health Centres and 20 Area Hospitals.
- There are 4,745 health sub-centres in the state.
- The Government hospitals in Telangana have a total bed capacity of 27,996.

### Arogyasri

- Arogyasri, the community health insurance scheme introduced by the Government, covers a total of 1,07,527 beneficiaries. The scheme provides financial protection to families living below poverty line; upto Rs. 2 lakh in a year for treating ailments that require hospitalization and surgery.

### Child Malnutrition

- Out of 18,72,991 children in the state, 17,14,524 are normal children accounting for 91.54% of the total.
- 8.46% of the total children in the state, i.e. 1,58,467 children, are malnourished.
- Out of the total malnourished children, 34.18% are severely malnourished and 65.82% are moderately malnourished.
- Severely malnourished children account for 2.89% of the total number of children in the state.
- The share of malnourished children out of the total child population in the district is the highest in Mulugu at 12.51% and the lowest in Khammam at 5.46%.
- The share of severely malnourished children out of the total child population in the district is the highest in Mulugu at 5.00% and the lowest in Medchal-Malkajgiri at 1.56%.
- The share of moderately malnourished children out of the total child population in the district is

the highest in Jangaon at 7.85% and the lowest in Suryapet at 3.70%.

### Supplementary Nutrition



- In 2020-21, 4,77,922 mothers were enrolled for the supplementary nutrition programme in Telangana, out of which 61.31% of the mothers, i.e. 2,93,026 mothers received supplementary nutrition.
- The share of enrolled mothers who received supplementary nutrition is the highest in Adilabad, at 70.46% and lowest in Jangaon, at 40.11%.
- In 2020-21, 20,79,606 children were enrolled for the supplementary nutrition programme in Telangana, out of which 61.35% of the children, i.e. 12,75,773 children received supplementary nutrition.
- The share of enrolled children who received supplementary nutrition is the highest in Siddipet, at 80.14% and lowest in Jangaon, at 42.40%."

### KCR Kit

- KCR KIT program was launched on 02.06.2017, It Aims at increasing institutional deliveries and reducing Maternal Mortality and Infant Mortality.
- A Cash component of Rs.12,000 for a male child and Rs.13,000 for a female child, the amount will be released in four installments linked to key milestones of antenatal check-up and vaccination.
- In the year 2020-21 a total of 2,14,576 KITS was distributed.



## Health Indices (Telangana Vs All-India)

S.No	Indicator	Definition	Telangana	All-India	Source
1	 Birth Rate	No. of live births per 1000 population per year	16.7	19.7	SRS Bulletin, 2021 (Ref. Year 2019)
2	 Death Rate	No. of deaths per thousand population	6.1	6.0	SRS Bulletin, 2021 (Ref. Year 2019)
3	 Total Fertility Rate (TFR)	No. of Children per women in child bearing age group usually over a year (Age: 15-49)	1.6	2.2	SRS Bulletin, 2018
4	 Infant Mortality Rate (IMR)	No. of Infant deaths (between birth and exactly 1 year of age) per 1000 live births	23	30	SRS Bulletin, 2021 (Ref. Year 2019)
5	 Neonatal Mortality Rate (NMR)	No. of neonatal deaths (less than 28 days of age) per 1000 live births	19	23	SRS Bulletin, 2018
6	 Under-Five Mortality Rate (U5MR)	No. of under 5 deaths (between birth and exactly 5 years of age) per 1000 live births	30	36	SRS Bulletin, 2018
7	 Maternal Mortality Rate (MMR)	No. of Maternal deaths per 100000 live births (per year)	63	113	MMR Bulletin, 2016-18
8	 Life Expectancy at Birth (in Years)	Average number of years that a person is expected to live	69.4 (M) 73.2 (F)	66.9 (M) 70.3 (F)	India: Health of the Nation's States, 2017
9	 Natural Growth	Difference between the No. of live births and the No. of deaths occurring in a year, divided by the population of that year, multiplied by 1000	10.6	13.8	SRS Bulletin, 2021 (Ref. Year 2019)

## Health Indices (Telangana Vs All-India)

S.No	Indicator	Telangana	All-India	Source
10	 Children age 6-59 months who are anaemic (<11.0 g/dl) (%)*	70.0	67.1	NFHS-5 (2019-21)
11	 Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) (%)*	53.2	52.2	NFHS-5 (2019-21)
12	 All women age 15-49 years who are anaemic (%)*	57.6	57.0	NFHS-5 (2019-21)
13	 Men age 15-49 years who are anaemic (<13.0 g/dl) (%)*	15.3	25.0	NFHS-5 (2019-21)
14	 Women - Blood sugar level - high (141-160 mg/dl)(%)#	5.8	6.1	NFHS-5 (2019-21)
15	 Women - Blood sugar level - very high (>160 mg/dl) (%)#	7.0	6.3	NFHS-5 (2019-21)
16	 Men - Blood sugar level - high (141-160 mg/dl) (%)#	6.9	7.3	NFHS-5 (2019-21)
17	 Men - Blood sugar level - very high (>160 mg/dl) (%)#	9.3	7.2	NFHS-5 (2019-21)
18	 Women - Moderately or severely elevated blood pressure (Systolic $\geq$ 160 mm of Hg and/or Diastolic $\geq$ 100 mm of Hg) (%)	6.3	5.2	NFHS-5 (2019-21)
19	 Men - Moderately or severely elevated blood pressure (Systolic $\geq$ 160 mm of Hg and/or Diastolic $\geq$ 100 mm of Hg) (%)	8.1	5.7	NFHS-5 (2019-21)

\* Haemoglobin in grams per decilitre (g/dl). Among children, prevalence is adjusted for altitude. Among adults, prevalence is adjusted for altitude and for smoking status, if known. As NFHS uses the capillary blood for estimation of anaemia, the results of NFHS-5 need not be compared with other surveys using venous blood.

# Random blood sugar measurement.

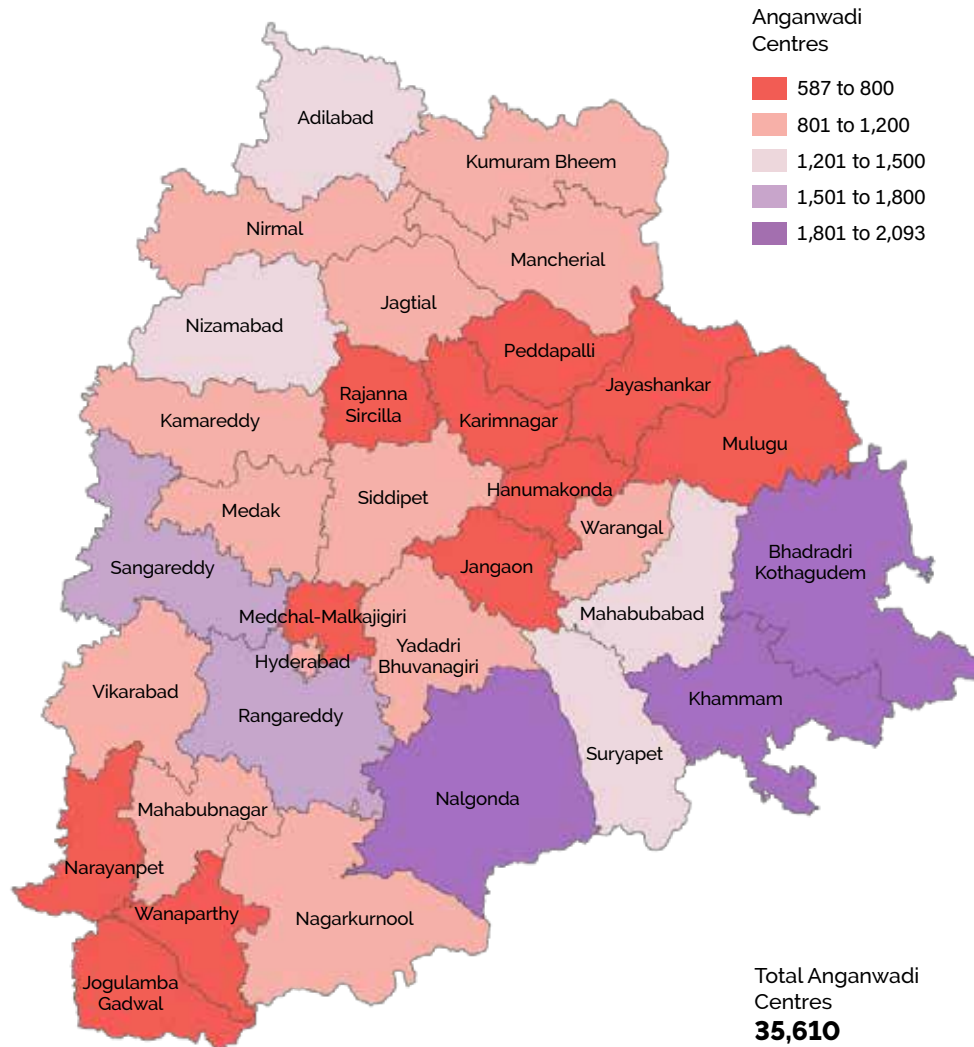


## Medical Infrastructure - Facilities (Number)

S.No	District	Sub-Centre	Basti Dwakhana	PHC	UPHC	CHC	AH	DH	Teaching Hospitals	Specialty Hospitals	Total Facilities	Number of beds in Govt. Hospitals
1	Rangareddy	232	37	30	22	7	1	1	0	0	330	2,263
2	Bhadradi Kothagudem	267	0	28	5	4	1	1	0	0	306	890
3	Nalgonda	257	0	34	5	1	3	0	1	0	301	865
4	Sangareddy	246	3	31	4	2	4	1	0	0	291	998
5	Nizamabad	225	0	27	10	8	0	1	1	0	272	950
6	Khammam	226	0	26	4	3	0	1	0	0	260	620
7	Hyderabad	0	134	0	86	10	3	1	2	10	246	8,773
8	Siddipet	193	0	32	2	2	1	0	1	0	231	835
9	Nagarkurnool	178	0	27	0	4	0	1	0	0	210	670
10	Suryapet	171	0	23	4	2	1	0	1	0	202	446
11	Kamareddy	170	0	21	2	6	1	1	0	0	201	438
12	Mahabubabad	173	0	20	1	2	0	1	0	0	197	391
13	Medchal-Malkajgiri	103	52	3	24	2	0	1	0	0	185	210
14	Vikarabad	154	0	23	2	4	0	1	0	0	184	783
15	Medak	156	0	18	1	2	1	1	0	0	179	368
16	Jagtial	151	0	18	5	3	0	1	0	0	178	525
17	Karimnagar	139	0	21	6	3	0	1	0	0	170	682
18	Warangal Rural	143	0	17	0	2	0	1	0	0	163	110
19	Adilabad	126	0	22	5	1	0	1	1	0	156	950
20	Yadadri Bhuvanagiri	129	0	20	1	3	0	1	0	0	154	281
21	Mahabubnagar	129	0	15	5	2	0	0	1	0	152	800
22	Mancherial	121	0	17	4	3	0	1	0	0	146	580
23	Kumuram Bheem	108	0	20	2	1	0	1	0	0	132	95
24	Peddapalli	104	0	18	6	2	1	1	0	0	132	505
25	Jangaon	112	0	16	1	0	0	1	0	0	130	250
26	Nirmal	102	0	17	3	2	1	1	0	0	126	233
27	Wanaparthy	102	0	13	2	2	0	1	0	0	120	360
28	Warangal Urban	81	0	14	14	0	0	1	1	4	115	1,991
29	Jayashankar	90	0	15	1	2	0	1	0	0	109	201
30	Rajanna Sircilla	89	0	15	2	0	0	1	0	0	107	260
31	Jogulamba Gadwal	91	0	10	3	1	0	1	0	0	106	400
32	Mulugu	89	0	12	0	2	1	0	0	0	104	151
33	Narayanpet	88	0	13	0	2	1	0	0	0	104	122
<b>Total</b>		<b>4,745</b>	<b>226</b>	<b>636</b>	<b>232</b>	<b>90</b>	<b>20</b>	<b>27</b>	<b>9</b>	<b>14</b>	<b>5,999</b>	<b>27,996</b>

Note: 1. Districts arranged in descending order of Total Facilities. 2. Beds availability as per new districts of Hanumakonda and Warangal.  
Source: Principal Secretary, Health Department, Telangana

# Anganwadi Centres

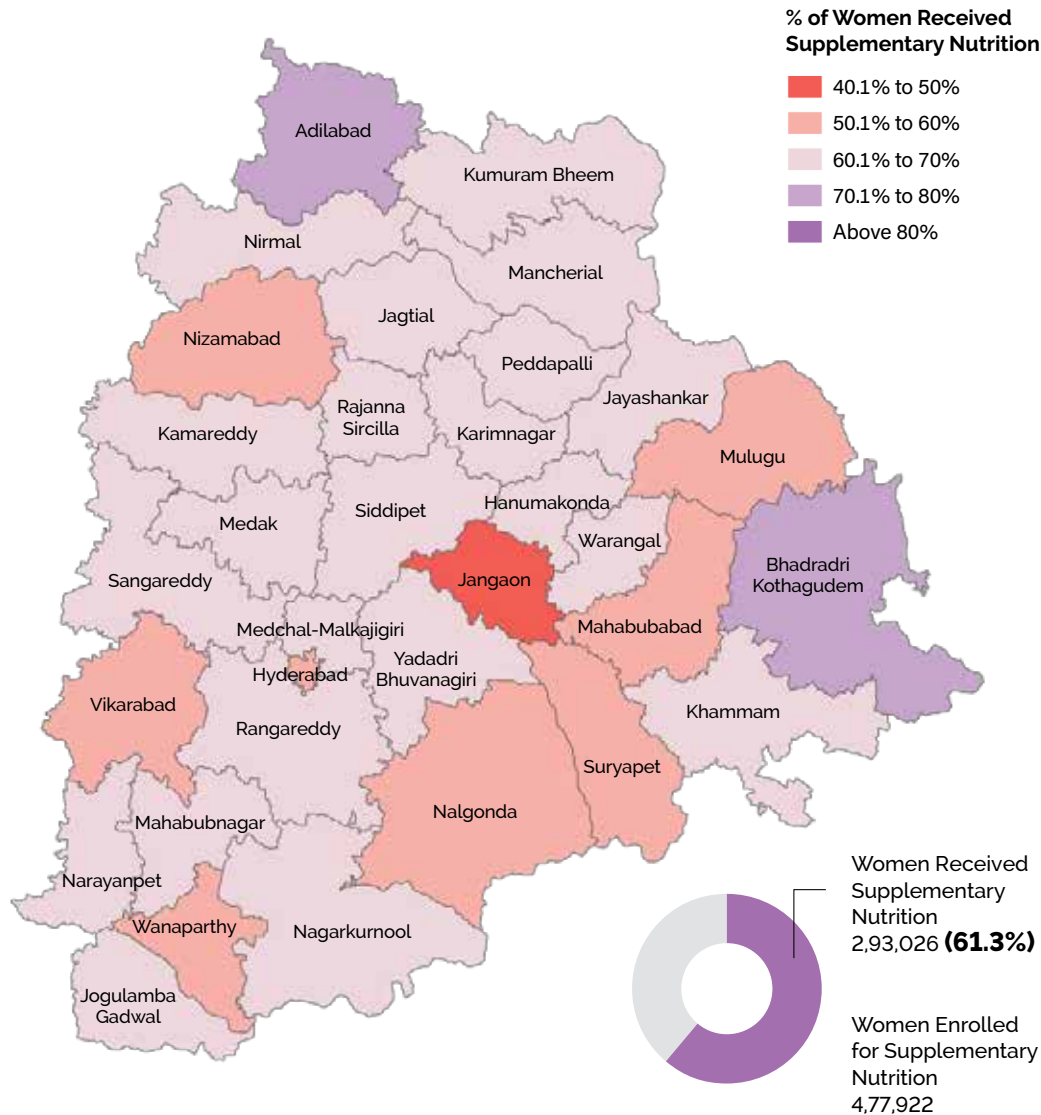


Source: Commissioner of Women Development and Child Welfare, Telangana.

S.No	District	Number of Anganwadi Centres
1	Rajanna Sircilla	587
2	Wanaparthy	589
3	Mulugu	640
4	Jayashankar	644
5	Jangaon	695
6	Narayanpet	704
7	Peddapalli	706
8	Jogulamba Gadwal	713
9	Hanumakonda	742
10	Medchal-Malkajigiri	770
11	Karimnagar	777
12	Yadadri Bhuvanagiri	901
13	Hyderabad	914
14	Warangal	919
15	Nirmal	926
16	Mancherial	969
17	Kumuram Bheem	973
18	Jagtial	1,065
19	Medak	1,076
20	Vikarabad	1,107
21	Nagarkurnool	1,131
22	Siddipet	1,150
23	Mahabubnagar	1,185
24	Kamareddy	1,193
25	Suryapet	1,209
26	Adilabad	1,256
27	Mahabubabad	1,437
28	Nizamabad	1,479
29	Sangareddy	1,504
30	Rangareddy	1,600
31	Khammam	1,896
32	Bhadradi Kothagudem	2,060
33	Nalgonda	2,093



## Mother Care - Supplementary Nutrition (2020-21)

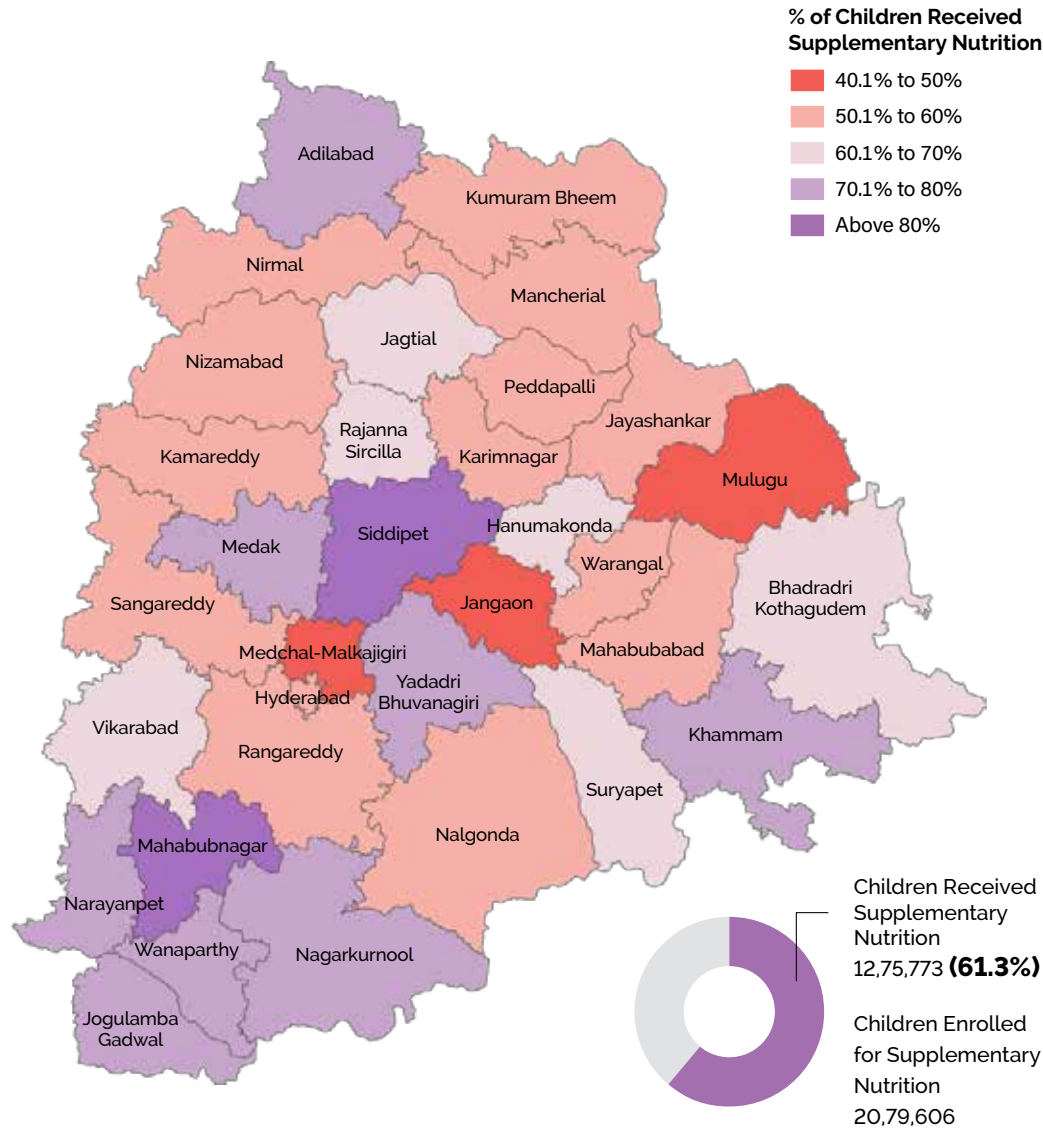


Source: Commissioner of Women Development and Child Welfare, Telangana

S.No	District	Women Enrolled for Supplementary Nutrition	Women Received Supplementary Nutrition	% of Women Received Supplementary Nutrition
1	Jangaon	6,443	2,584	40.1
2	Wanaparthi	8,645	4,529	52.4
3	Suryapet	16,802	8,933	53.2
4	Nalgonda	24,966	13,351	53.5
5	Mulugu	3,785	2,035	53.8
6	Nizamabad	22,007	12,035	54.7
7	Vikarabad	11,286	6,482	57.4
8	Hyderabad	23,126	13,399	57.9
9	Mahabubabad	12,605	7,510	59.6
10	Jayashankar	6,181	3,716	60.1
11	Warangal	12,823	7,710	60.1
12	Mancherial	9,258	5,613	60.6
13	Nagarkurnool	11,431	6,945	60.8
14	Medak	15,056	9,169	60.9
15	Yadadri Bhuvanagiri	12,701	7,742	61.0
16	Medchal-Malkajgiri	31,516	19,272	61.2
17	Khammam	21,401	13,214	61.7
18	Kamareddy	16,453	10,210	62.1
19	Narayanpet	11,009	6,854	62.3
20	Sangareddy	25,021	15,645	62.5
21	Jogulamba Gadwal	12,298	7,781	63.3
22	Jagtial	16,008	10,249	64.0
23	Rajanna Sircilla	9,011	5,772	64.1
24	Hanumakonda	12,278	7,873	64.1
25	Nirmal	9,114	5,876	64.5
26	Karimnagar	13,533	8,763	64.8
27	Peddapalli	9,719	6,312	64.9
28	Siddipet	15,899	10,331	65.0
29	Rangareddy	29,449	19,599	66.6
30	Mahabubnagar	13,749	9,390	68.3
31	Kumuram Bheem	6,322	4,422	69.9
32	Bhadradi Kothagudem	17,898	12,570	70.2
33	Adilabad	10,133	7,140	70.5



# Child Care - Supplementary Nutrition (7 months to 6 years) (2020-21)



Source: Commissioner of Women Development and Child Welfare, Telangana

S.No	District	Children Enrolled for Supplementary Nutrition	Children Received Supplementary Nutrition	% of Children Received Supplementary Nutrition
1	Jangaon	29,294	12,420	42.4
2	Medchal-Malkajgiri	152,279	68,230	44.8
3	Mulugu	23,067	10,901	47.3
4	Warangal	56,017	29,056	51.9
5	Nirmal	56,261	29,420	52.3
6	Nizamabad	115,567	60,806	52.6
7	Mahabubabad	56,690	30,095	53.1
8	Peddapalli	38,212	21,715	56.8
9	Kamareddy	73,507	41,904	57.0
10	Mancherial	48,218	27,978	58.0
11	Sangareddy	114,374	66,828	58.4
12	Nalgonda	90,164	52,851	58.6
13	Hyderabad	101,976	59,852	58.7
14	Rangareddy	135,279	80,073	59.2
15	Kumuram Bheem	42,445	25,206	59.4
16	Karimnagar	55,295	32,916	59.5
17	Jayashankar	25,104	15,071	60.0
18	Hanumakonda	47,021	28,269	60.1
19	Rajanna Sircilla	38,225	22,996	60.2
20	Vikarabad	50,821	31,834	62.6
21	Jagtial	59,582	38,069	63.9
22	Bhadradi Kothagudem	82,317	53,773	65.3
23	Suryapet	56,595	38,296	67.7
24	Nagarkurnool	49,950	35,317	70.7
25	Narayanpet	45,002	31,892	70.9
26	Adilabad	57,492	40,880	71.1
27	Jogulamba Gadwal	49,433	35,504	71.8
28	Khammam	81,530	58,962	72.3
29	Wanaparthy	28,764	21,979	76.4
30	Medak	60,311	46,267	76.7
31	Yadadri Bhuvanagiri	42,551	33,270	78.2
32	Mahabubnagar	56,894	45,557	80.1
33	Siddipet	59,376	47,586	80.1



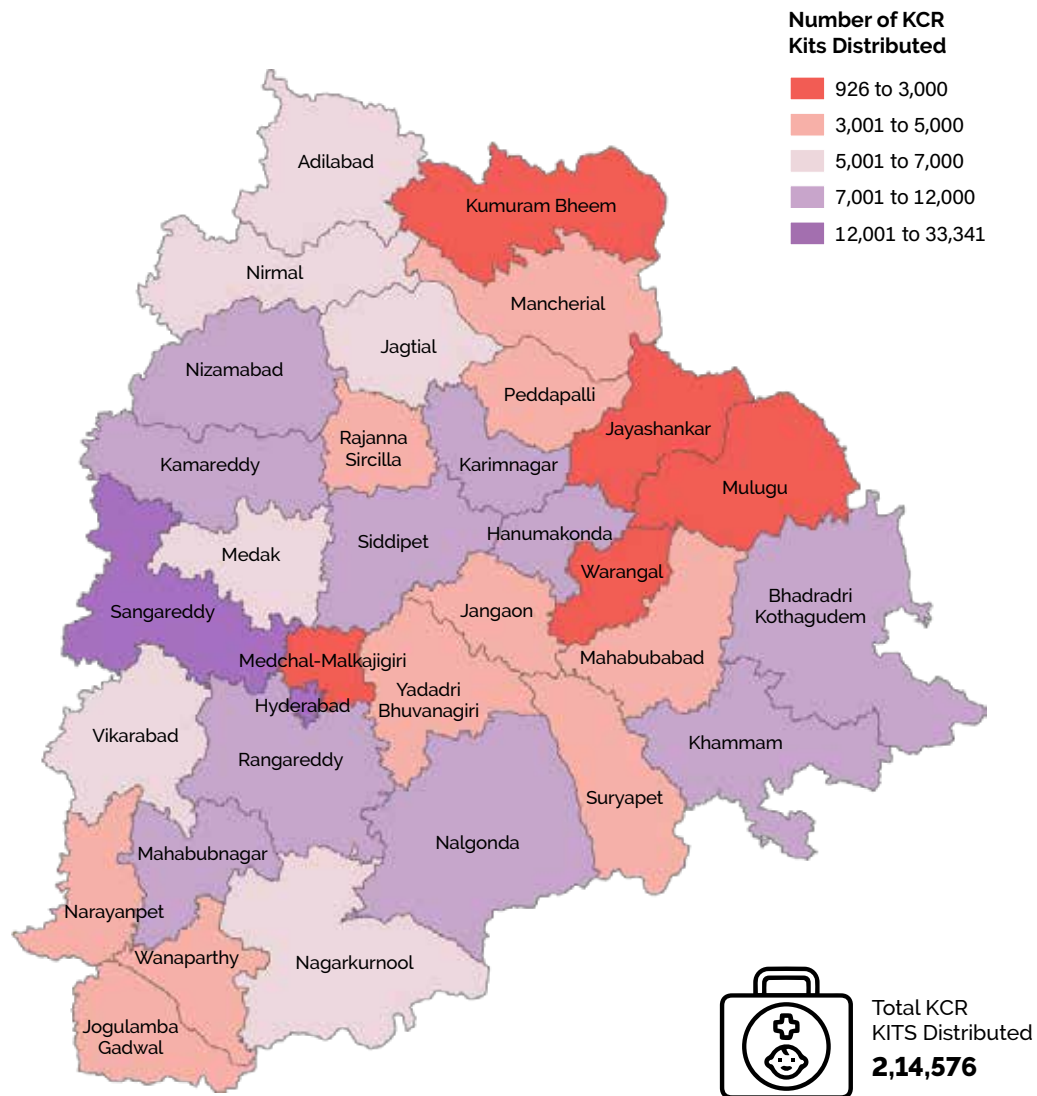
## Child Malnutrition Status (2020-21)

S.No	District	Total	Number of Children			Share of Children (%)		
			With No Malnutrition	With Moderate Malnutrition	With Severe Malnutrition	With No Malnutrition	With Severe Malnutrition	With Moderate Malnutrition
1	Medchal-Malkajgiri	1,11,960	1,05,382	4,831	1,747	94.12	1.56	4.31
2	Khammam	71,328	67,437	2,680	1,211	94.54	1.70	3.76
3	Suryapet	54,687	51,694	2,021	972	94.53	1.78	3.70
4	Hyderabad	92,309	86,822	3,791	1,696	94.06	1.84	4.11
5	Mancherial	45,449	42,673	1,907	869	93.89	1.91	4.20
6	Jogulamba Gadwal	45,050	41,623	2,446	981	92.39	2.18	5.43
7	Rangareddy	1,22,865	1,14,465	5,695	2,705	93.16	2.20	4.64
8	Siddipet	57,641	52,946	3,258	1,437	91.85	2.49	5.65
9	Kamareddy	69,084	63,511	3,769	1,804	91.93	2.61	5.46
10	Adilabad	53,484	48,945	3,098	1,441	91.51	2.69	5.79
11	Yadadri Bhuvanagiri	43,433	39,791	2,443	1,199	91.61	2.76	5.62
12	Jayashankar	22,252	20,399	1,235	618	91.67	2.78	5.55
13	Hanumakonda	40,525	37,279	2,119	1,127	91.99	2.78	5.23
14	Nalgonda	88,823	81,122	5,210	2,491	91.33	2.80	5.87
15	Kumuram Bheem	37,881	34,528	2,269	1,084	91.15	2.86	5.99
16	Karimnagar	44,784	40,618	2,849	1,317	90.70	2.94	6.36
17	Narayanpet	41,578	37,843	2,507	1,228	91.02	2.95	6.03
18	Mahabubnagar	56,383	51,541	3,144	1,698	91.41	3.01	5.58
19	Nirmal	52,225	48,003	2,621	1,601	91.92	3.07	5.02
20	Bhadradri Kothagudem	68,917	62,486	4,292	2,139	90.67	3.10	6.23
21	Jagtial	60,322	54,867	3,563	1,892	90.96	3.14	5.91
22	Wanaparthy	29,605	26,678	1,942	985	90.11	3.33	6.56
23	Nagarkurnool	50,036	44,931	3,398	1,707	89.80	3.41	6.79
24	Nizamabad	1,06,718	97,481	5,556	3,681	91.34	3.45	5.21
25	Warangal	45,561	41,315	2,661	1,585	90.68	3.48	5.84
26	Mahabubabad	43,178	38,941	2,669	1,568	90.19	3.63	6.18
27	Rajanna Sircilla	35,816	31,918	2,508	1,390	89.12	3.88	7.00
28	Peddapalli	35,824	32,324	2,069	1,431	90.23	3.99	5.78
29	Sangareddy	93,087	82,861	6,480	3,746	89.01	4.02	6.96
30	Vikarabad	49,310	43,925	3,306	2,079	89.08	4.22	6.70
31	Medak	56,830	49,870	4,418	2,542	87.75	4.47	7.77
32	Jangaon	27,791	24,334	2,181	1,276	87.56	4.59	7.85
33	Mulugu	18,255	15,971	1,371	913	87.49	5.00	7.51
<b>Total</b>		<b>18,72,991</b>	<b>17,14,524</b>	<b>1,04,307</b>	<b>54,160</b>	<b>91.54</b>	<b>2.89</b>	<b>5.57</b>

Note: Districts arranged in descending order of Share of Children with Severe Malnutrition.

Source: Commissioner of Women Development and Child Welfare, Telangana

## No. of KCR KITS Distributed (2020-21)

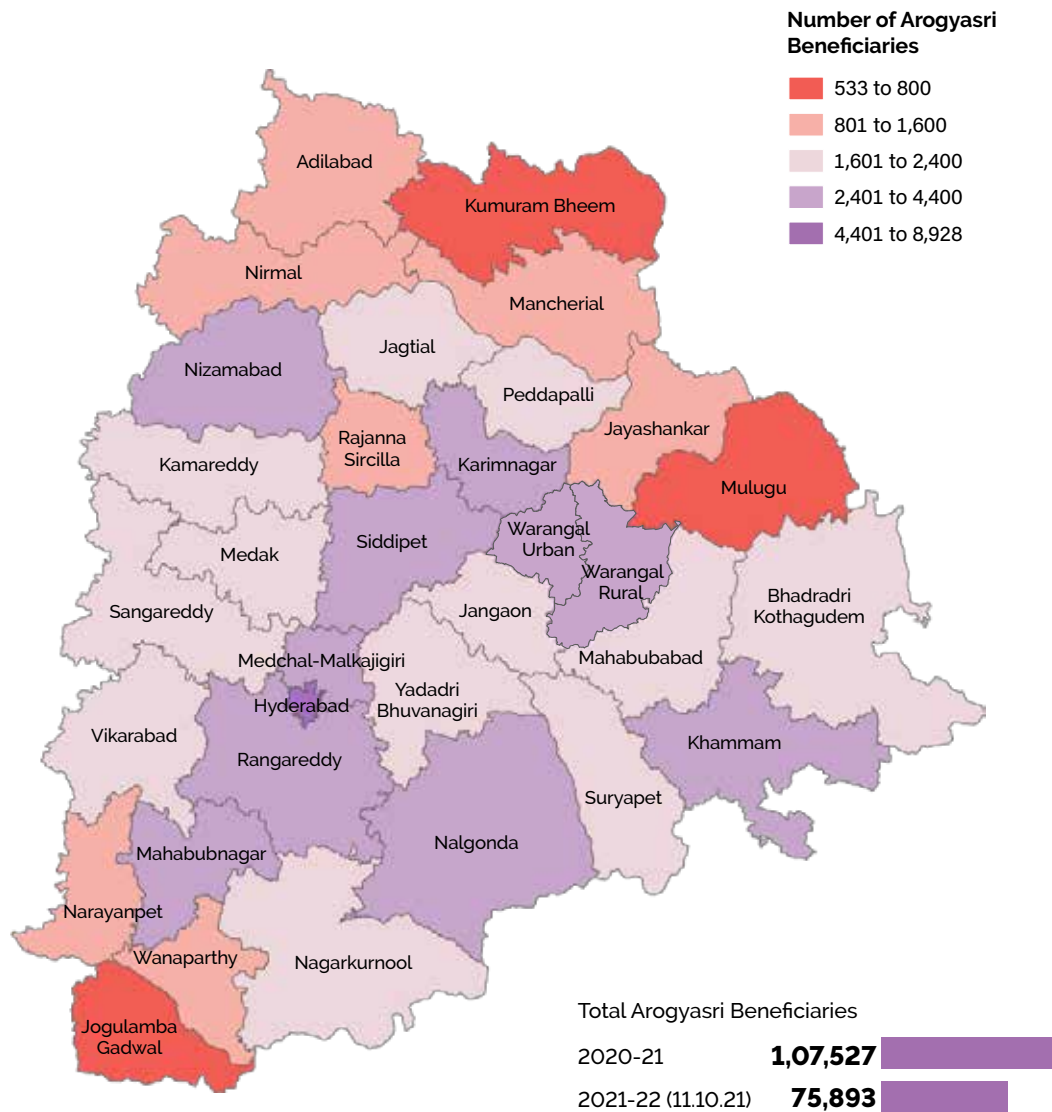


Source: Department of Health and Family Welfare

S.No	District	Number of KCR Kits Distributed
1	Jayashankar	926
2	Mulugu	2,772
3	Warangal	2,851
4	Kumuram Bheem	2,869
5	Medchal-Malkajgiri	2,885
6	Rajanna Sircilla	3,059
7	Yadadri Bhuvanagiri	3,256
8	Mahabubabad	3,618
9	Wanaparthy	3,685
10	Peddapalli	3,829
11	Narayanpet	4,024
12	Jangaon	4,102
13	Suryapet	4,161
14	Mancherial	4,165
15	Jogulamba Gadwal	4,358
16	Nagarkurnool	5,071
17	Nirmal	5,362
18	Medak	5,401
19	Jagtial	5,558
20	Adilabad	5,796
21	Vikarabad	6,920
22	Bhadradi Kothagudem	7,110
23	Rangareddy	7,114
24	Khammam	7,191
25	Kamareddy	7,226
26	Mahabubnagar	8,329
27	Siddipet	8,868
28	Karimnagar	9,068
29	Nizamabad	9,287
30	Nalgonda	9,367
31	Hanumakonda	10,470
32	Sangareddy	12,537
33	Hyderabad	33,341



## Arogyasri Beneficiaries - 2021-22



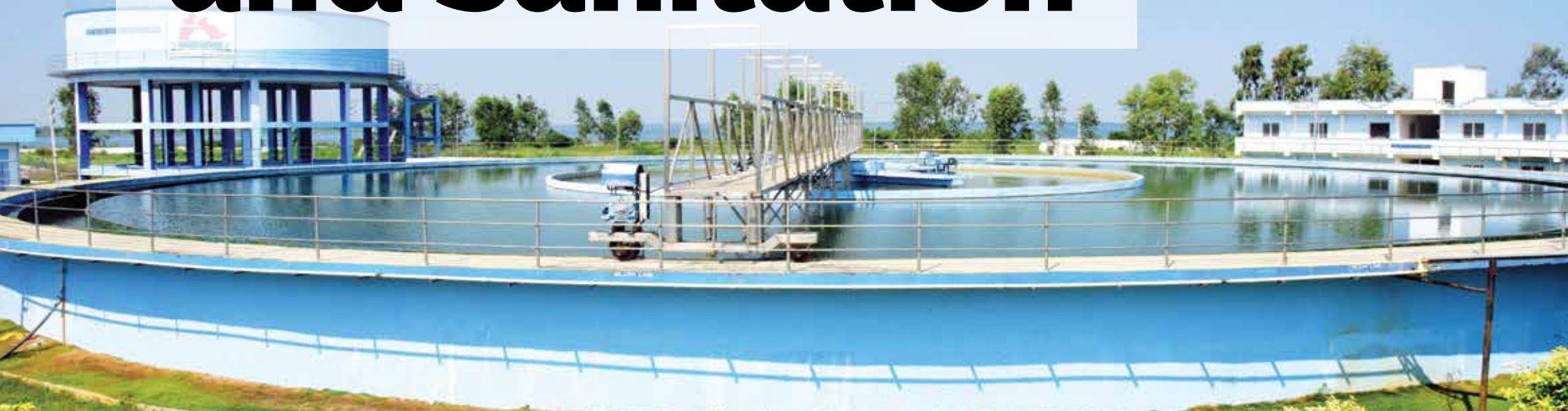
Source: Department of Health, Medical and Family Welfare

S.No	District	Number of Arogyasri Beneficiaries	
		2020-21	2021-22 (11.10.21)
1	Kumuram Bheem	760	533
2	Jogulamba Gadwal	840	650
3	Mulugu	1,296	792
4	Jayashankar	2,036	1,149
5	Wanaparthy	1,344	1,188
6	Mancherial	1,964	1,288
7	Adilabad	1,671	1,296
8	Rajanna Sircilla	2,083	1,347
9	Narayanpet	1,480	1,378
10	Nirmal	2,165	1,416
11	Vikarabad	2,068	1,628
12	Nagarkurnool	2,120	1,646
13	Yadadri Bhuvanagiri	2,446	1,718
14	Bhadradi Kothagudem	2,548	1,726
15	Medak	2,327	1,773
16	Peddapalli	2,949	1,788
17	Jangaon	2,884	1,862
18	Kamareddy	2,674	2,027
19	Sangareddy	2,911	2,084
20	Suryapet	3,402	2,226
21	Mahabubabad	3,411	2,293
22	Jagtial	3,756	2,326
23	Karimnagar	4,666	2,795
24	Mahabubnagar	2,974	2,799
25	Siddipet	4,282	2,946
26	Nizamabad	4,054	2,954
27	Khammam	4,624	3,083
28	Warangal Rural	4,811	3,131
29	Medchal-Malkajgiri	4,343	3,207
30	Warangal Urban	5,464	3,364
31	Nalgonda	6,238	4,158
32	Rangareddy	5,781	4,394
33	Hyderabad	11,155	8,928



## Chapter 11

# Rural Drinking Water and Sanitation





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## 1. Introduction

The United Nations, in 2010 recognised "access to safe water and sanitation" as a human right. It is also captured as the 6th Sustainable Development Goal that calls for 'Clean Water and Sanitation for all'. Indeed, the need for access to clean water and sanitation and the importance of hygiene has been acknowledged globally.

Several initiatives have been undertaken by the Government of Telangana to improve drinking water facilities and sanitation in the state. Key among them is the Mission Bhagirath, started in 2016 with the aim to provide safe, adequate, sustainable and treated drinking water to all the households in the state. In addition, the state also made a concerted effort to fulfil the objectives of the Swacch Bharat Mission. As a consequence, Telangana has achieved 100% access to safe and adequate drinking water within premises through Pipe Water Supply and is 100% Open Defecation Free (ODF)(Union Ministry of Jal Shakti).

This chapter provides the latest figures on the coverage under Mission Bhagirathi and Swacch Bharat Mission connectivity in the state. The data provides an insight into the performance of the state in terms of access to safe water and sanitation.

The key observations and insights from the chapter are given in the section that follows.

## 2. Key Highlights

### Mission Bhagiratha scheme

- 100% rural habitations i.e. 24,028 habitations in the state have access to piped water supply and by 2021.
- By 2020-21, 100 litres per capita per day was being received through household tap connections in all rural habitations and no rural habitation under the scheme is receiving quality affected water.
- The districts of Nalgonda(7.07%), Bhadadri Kothegudem (6.39%), Mahabubabad

(5.67%) and Adilabad (5.02%) account for 24% of the total rural habitation in the state.

- The total rural population of Telangana is 207.74 lakh, 100% population is fully covered under the scheme and no person is receiving quality affected water.

### Swacch Bharat Mission (SBM)

- 41.6 lakh households were identified in the state under SBM - Rural and all of them i.e. 100% of the households have received an individual household latrine (IHHL)
- Districts of Jagtial(4.71%), Sangareddy (4.82%), Khammam (5.42%), Nizamabad (5.45%) and Nalgonda(5.53%) account for 26% of the rural households covered under the SBM - rural.

# Rural Drinking Water and Sanitation



## Coverage of Mission Bhagiratha and Swachh Bharat Mission (2020-21)

		Mission Bhagiratha (Rural)							Rural - Swachh Bharat Mission	
		Habitations			Population				Total HH Entered (With & Without Toilets)	Total HH Covered (Including Base Line Survey)
		Rural Habitations	Fully Covered Habitations	Fully Covered Habitations	Rural Population (Lakhs)	Fully Covered Population (Lakhs)	% of Fully Covered Population			
1	Nalgonda	1,698	1,698	100	12.37	12.37	100	2,30,464	2,30,464	
2	Nizamabad	780	780	100	11.13	11.13	100	2,26,852	2,26,852	
3	Sangareddy	921	921	100	10.65	10.65	100	2,00,668	2,00,668	
4	Khammam	964	964	100	10.58	10.58	100	2,25,637	2,25,637	
5	Rangareddy	1,014	1,014	100	8.99	8.99	100	1,62,850	1,62,850	
6	Bhadradi Kothagudem	1,535	1,535	100	8.74	8.74	100	1,43,945	1,43,945	
7	Kamareddy	851	851	100	8.73	8.73	100	1,57,736	1,57,736	
8	Suryapet	816	816	100	8.15	8.15	100	1,51,813	1,51,813	
9	Siddipet	752	752	100	8.06	8.06	100	1,74,769	1,74,769	
10	Vikarabad	935	935	100	7.81	7.81	100	1,25,440	1,25,440	
11	Jagtial	482	482	100	7.54	7.54	100	1,96,368	1,96,368	
12	Nagarkurnool	725	725	100	7.52	7.52	100	1,31,265	1,31,265	
13	Mahabubnagar	892	892	100	6.71	6.71	100	1,13,328	1,13,328	
14	Mahabubabad	1,362	1,362	100	6.66	6.66	100	1,57,544	1,57,544	
15	Medak	916	916	100	6.62	6.62	100	1,38,517	1,38,517	
16	Yadadri Bhuvanagiri	737	737	100	6.60	6.60	100	1,20,280	1,20,280	
17	Karimnagar	482	482	100	6.43	6.43	100	1,56,479	1,56,479	
18	Warangal Rural	788	788	100	6.12	6.12	100	1,66,995	1,66,995	
19	Nirmal	695	695	100	5.42	5.42	100	1,05,926	1,05,926	
20	Adilabad	1,206	1,206	100	5.35	5.35	100	94,951	94,951	
21	Jangaon	609	609	100	4.89	4.89	100	1,08,768	1,08,768	
22	Narayanpet	409	409	100	4.88	4.88	100	83,105	83,105	
23	Jogulamba Gadwal	311	311	100	4.77	4.77	100	80,445	80,445	
24	Peddapalli	425	425	100	4.66	4.66	100	1,17,791	1,17,791	
25	Mancherial	646	646	100	4.59	4.59	100	1,05,629	1,05,629	
26	Kumuram Bheem	1,154	1,154	100	4.44	4.44	100	80,645	80,645	
27	Wanaparthy	378	378	100	4.36	4.36	100	73,006	73,006	
28	Rajanna Sircilla	335	335	100	4.28	4.28	100	1,03,050	1,03,050	
29	Jayashankar	412	412	100	3.53	3.53	100	89,040	89,040	
30	Mulugu	507	507	100	3.07	3.07	100	67,212	67,212	
31	Warangal Urban	206	206	100	2.84	2.84	100	51,505	51,505	
32	Medchal-Malkajgiri	85	85	100	1.25	1.25	100	22,810	22,810	
	<b>Total</b>	<b>24,028</b>	<b>24,028</b>	<b>100</b>	<b>207.74</b>	<b>207.74</b>	<b>100</b>	<b>41,64,833</b>	<b>41,64,833</b>	

Note: Districts arranged in descending order of Fully Covered Population for Mission Bhagiratha(Rural).

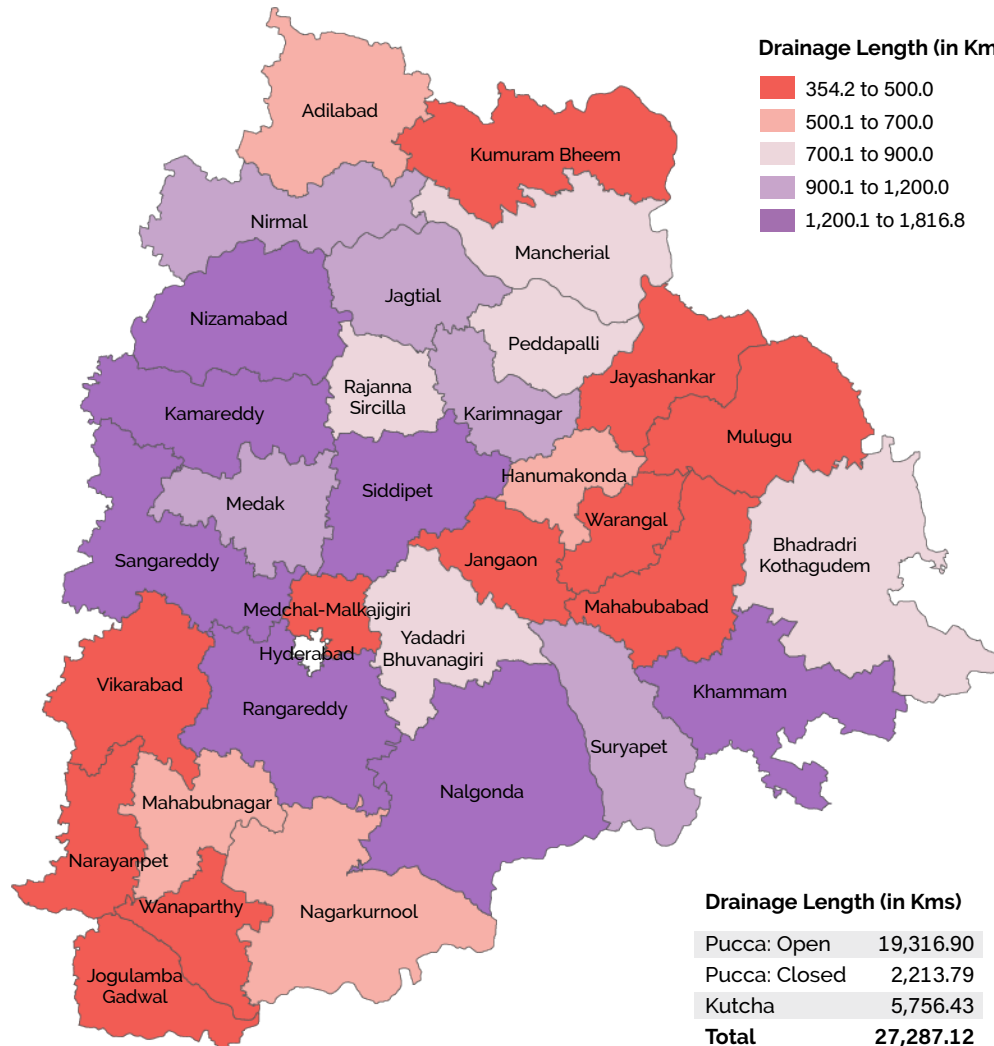
Source: ENC, Mission Bhagiratha, Telangana; Swachh Bharat Mission (Gramin)





# Rural Drinking Water and Sanitation

## Drainage Facilities Under Swacch Bharat Mission by Districts



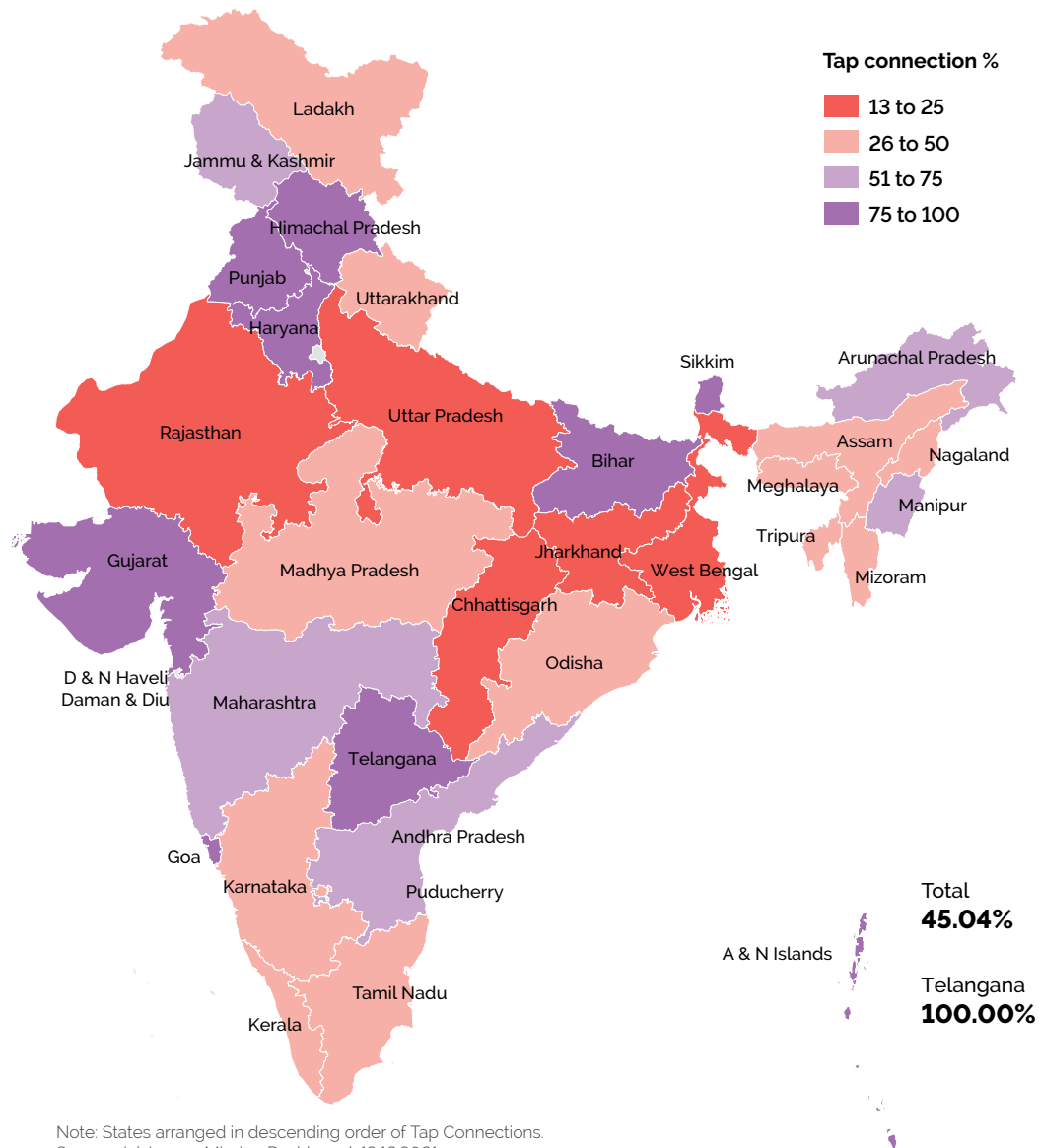
Note: Districts arranged in ascending order of Total Drainage Length.  
Source: Swachh Bharat Mission (Gramin)

S.No	District	Drainage Length (in Kms)			Total
		Open	Closed	Kutcha	
1	Mulugu	207.19	0.10	146.87	354.16
2	Jogulamba Gadwal	263.78	21.75	90.50	376.03
3	Kumuram Bheem	275.34	0.18	129.19	404.70
4	Warangal	316.86	0.46	92.46	409.77
5	Narayanpet	334.43	4.85	77.98	417.26
6	Wanaparthy	352.57	15.68	56.19	424.45
7	Medchal-Malkajgiri	68.11	345.15	13.64	426.90
8	Jangaon	376.45	4.28	70.31	451.04
9	Vikarabad	376.12	9.44	85.33	470.89
10	Jayashankar	296.78	1.25	190.23	488.26
11	Mahabubabad	365.74	4.10	119.47	489.32
12	Mahabubnagar	390.71	61.93	107.44	560.08
13	Hanmakonda	493.10	2.07	81.55	576.73
14	Nagarkurnool	420.30	14.55	146.78	581.63
15	Adilabad	505.17	0.79	142.68	648.64
16	Peddapalli	694.94	1.11	72.71	768.76
17	Mancherial	607.69	0.10	164.17	771.97
18	Yadadri Bhuvanagiri	374.13	321.64	116.38	812.15
19	Bhadradi Kothagudem	397.36	0.75	427.83	825.94
20	Rajanna Sircilla	833.79	0.45	34.69	868.93
21	Nirmal	683.21	1.76	300.58	985.54
22	Jagtial	929.14	2.82	127.43	1,059.39
23	Suryapet	906.86	2.51	170.29	1,079.66
24	Karimnagar	1,045.80	11.12	102.45	1,159.37
25	Medak	785.46	53.75	353.52	1,192.74
26	Sangareddy	862.75	154.75	222.16	1,239.66
27	Kamareddy	955.27	9.71	289.78	1,254.75
28	Khammam	889.89	2.14	619.49	1,511.52
29	Rangareddy	378.64	1,024.07	117.99	1,520.70
30	Siddipet	1,256.17	116.73	282.35	1,655.26
31	Nalgonda	1,385.64	19.05	279.41	1,684.10
32	Nizamabad	1,287.49	4.77	524.58	1,816.83

# Rural Drinking Water and Sanitation



## Functional Household Tap Connections (As on 13.12.2021)



S.No	State	Tap connection %
1	Andaman & Nicobar Islands	100.00
2	Dadra & Nagar Haveli and Daman & Diu	100.00
3	Goa	100.00
4	Haryana	100.00
5	Puducherry	100.00
6	Telangana	100.00
7	Punjab	91.98
8	Himachal Pradesh	89.79
9	Bihar	88.75
10	Gujarat	88.72
11	Sikkim	78.75
12	Maharashtra	68.14
13	Manipur	59.65
14	Jammu & Kashmir	56.59
15	Andhra Pradesh	51.70
16	Arunachal Pradesh	51.57
17	Uttarakhand	49.39
18	Mizoram	46.46
19	Karnataka	43.24
20	Odisha	40.66
21	Tamil Nadu	39.55
22	Tripura	38.12
23	Kerala	37.28
24	Madhya Pradesh	36.45
25	Meghalaya	32.52
26	Nagaland	32.39
27	Ladakh	28.28
28	Assam	27.15
29	Rajasthan	21.49
30	Jharkhand	16.48
31	West Bengal	16.17
32	Chhattisgarh	15.22
33	Uttar Pradesh	13.06

Note: States arranged in descending order of Tap Connections.  
Source: Jal Jeevan Mission Dashboard, 13.12.2021



## Chapter 12

# Palle Pragathi- Pattana Pragathi





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## Palle Pragathi –Pattana Pragathi

### Palle Pragathi

The Government of Telangana's vision has always been to ensure that all villages and towns within the state are clean at all times, and have green surroundings, thus enabling people to lead a good quality life. To achieve this vision, the Government launched the Palle Pragathi or 'Village Development' programme. The programme adopts a multi-pronged strategy including (i) village development plans, (ii) adequate fund provisioning to local bodies, (iii) adequate manpower supply, (iv) adequate infrastructure development, and (v) strengthening of the existing solid and liquid waste management process. The new Panchayati Raj Act adopted in 2018 strengthens this strategy and acts as the legislative foundation of the programme. The Government also conducts periodic Palle Pragathi campaigns to energize the Gram Panchayat functionaries.

### Key Highlights

Some of the key achievements under Palle Pragathi are:

- As of November 2021, a total of 12,751 village dumping yards were constructed under the programme.

- Each Gram Panchayat has access to a tractor, trolley and a tanker to collect and transport waste to the dumping shed, and to water the plantations. Before the launch of Palle Pragathi, only 87 tractors were available with Gram Panchayats. All 12,769 GPs has access to tractors as of 30th November 2021.
- 12,756 nurseries are established under the programme as of November 2021.
- As of November 2021, the Government established 19,333 Rythu Kallalu (structures for drying paddy) in the the state.
- Under Palle Pragathi, the government intends to construct Vaikuntadhamams (modern crematorium) in all Gram Panchayats. As of November 2021, the Government constructed 12,699 Vaikuntadhamams.
- The Government created monkey food courts in all Gram Panchayats and habitations.
- Under Palle Pragati, every Friday is earmarked as 'watering day' on which the Gram Panchayat functionaries are mandated to ensure that all plants are watered.

### Pattana Pragathi (Town Development)

#### Key Highlights

- The Pattana Pragathi scheme aims to promote cleanliness and greenery in urban areas and ensure good sanitation facilities for citizens. The

main objective of the programme include:

- a. To lay a strong foundation for best urban living and journey towards it.
  - b. All Urban areas to become clean with good sanitation & greenery.
  - c. To have planned progress and citizens should get better services to improve the living standards of people of urban areas.
  - d. To have larger active participation of the people
- Pattana Pragathi scheme is implemented in 129 municipalities, 12 corporations and the Greater Hyderabad Municipal Corporation (GHMC), covering an area of 6085 sq. km. and catering to 1.44 crore people.
  - Since, April 2021 an amount of Rs. 112 crores are being released each month (Rs.59 Crores to GHMC & Rs.53 Crores to 141 ULBs). Cumulatively, Rs. 2958.86 crores have been released under the scheme of which 75.25% of the amount has been utilised (Rs. 2,226.66 crores).
  - Under the scheme, 2214 sanitation vehicles have been purchased in the ULBs. A total of 4842 vehicles are used for lifting of 4295 TPD of Garbage (lifting of 100% garbage generated) in 141 ULBs.
  - One toilet per thousand population has been constructed in a mission mode in Telangana. Under the scheme, 4071 new toilets have been constructed of which 50% of the toilets are for males and the rest for females)



- Faecal Sludge Treatment Plants have been established in 71 of the 141 ULBs.
- The Government's flagship initiative of Haritha Haram is part of Pattana Pragathi. Under the initiative, 1053 nurseries are being established in all 141 ULB's and 51 Central Nurseries are being established through the Forest Department to raise 41 lakh tall plants for the year 2022 and 37 lakh tall plants for the year 2023.
- In 2020, 1401 Pattana Prkruthi Vanalu (Tree Parks) were developed with 43.32 lakh plants. During 2021, total number of Pattana Prkruthi vanalu tanken up are 863 with 20.94 lakh plants.
- To ensure easy accessibility to people, Veg and Non- Veg Markets are proposed to be established in 141 ULB's.
- 369 of Open Gyms are established in 93 ULBs

## The Achievements Under Swachh Survekshan-2021 and Safai Mitra Suraksha Challenge

- Ministry of Housing and Urban Affairs (MoHUA), Govt. of India has conducted National level sanitation challenges & National Competitions such as (1) Swachh Survekshan-2021 and Garbage Free City rating, (August 2020 to May, 2021), (2) Safaimitra Suraksha Challenge (From Nov. 2020 to August, 2021), aiming at overall sanitation improvement, and enhanced citizen

awareness and engagement towards waste management across all 4300 cities and towns in the country.

- Winners of these challenges have been declared by the MoHUA and they have been felicitated during the Swach Amrit Mahotsav

event at New Delhi on 20 November 2021.

- 2nd best performing State to Telangana and 11 awards to the ULBs under the above prestigious national level challenges. The details are as follows:-

### Telangana Awards in Swachh Survekshan-2021

S.No	Award Category	Name of the ULB	Ranking Poulation Category	Rank/Award
1	Safaimitra Suraksha Challenge	Telangana State	2nd Best Performing State - National Level	
2		Karimnagar Municipal Corporation	Safaimitras below 3 lakhs (National Ranking)	2nd Price (Rs. 4 crores cash Award)
3	Garbage Free Cities	GHMC	GFC State Rating	3 Star
4	Swachh Survekshan	GHMC	Above 40 Lakhs National Ranking	Best Self Sustaining City
5		Sircilla	50k to 1 lakh South Zone	Cleanest City
6		Siddipet	50k to 1 lakh South Zone	Self Sustaining City
7		Nizampet Municipal Corporation	25k to 50k South Zone	Best City in 'Innovation & Best Practices'
8		Ibrahimpatnam	25k to 50k South Zone	Fastest Mover' City
9		Ghatkesar	Less than 25k South Zone	Cleanest City
10		Kosgi	Less than 25k South Zone	Innovations and Best Practices
11		Husnabad	Less than 25k South Zone	Fastest Mover' City
12		Secunderabad Cantonment Board	Self Sustaining Cantonment	Self Sustaining Cantonment



# Palle Pragathi-Pattana Pragathi

## Palle Pragathi

S.No	District	Total No. of Mandals	Total No. of GPs	No. of Tractors	No. of Vaikunta dhamams	No. of Village Dumping Yards	No. of Nurseries	No. of Rythu Kallalu
1	Adilabad	17	468	468	468	468	468	910
2	Bhadradri Kothagudem	22	481	481	481	481	481	1,672
3	Hanumakonda	12	208	208	207	208	208	165
4	Jagtial	18	380	380	380	380	380	293
5	Jangaon	12	281	281	279	281	281	483
6	Jayashankar	11	241	241	241	241	241	281
7	Jogulamba Gadwal	12	255	255	254	255	255	312
8	Kamareddy	22	526	526	525	526	526	1,243
9	Karimnagar	15	313	313	311	313	313	340
10	Khammam	20	589	589	589	589	589	498
11	Kumuram Bheem	15	335	335	334	334	335	501
12	Mahabubabad	16	461	461	461	461	461	830
13	Mahabubnagar	14	441	441	435	439	441	348
14	Mancherial	16	310	310	310	310	310	128
15	Medak	20	469	469	461	469	469	822
16	Medchal-Malkajgiri	5	61	61	60	61	61	404
17	Mulugu	9	174	174	174	174	174	180
18	Nagarkurnool	20	461	461	459	461	461	547
19	Nalgonda	31	844	844	839	844	844	682
20	Narayanpet	11	280	280	279	280	280	168
21	Nirmal	18	396	396	395	395	396	1,537
22	Nizamabad	27	530	530	530	530	530	1,470
23	Peddapalli	13	266	266	262	265	266	49
24	Rajanna Sircilla	12	255	255	255	255	255	323
25	Rangareddy	21	558	558	555	558	558	352
26	Sangareddy	25	647	647	647	647	647	569
27	Siddipet	23	499	499	486	489	489	2,110
28	Suryapet	23	475	475	471	475	475	801
29	Vikarabad	18	566	566	565	566	566	499
30	Wanaparthy	14	255	255	254	255	255	277
31	Warangal	11	323	323	320	323	323	86
32	Yadadri Bhuvanagiri	17	421	421	412	418	418	453
	<b>Total</b>	<b>540</b>	<b>12,769</b>	<b>12,769</b>	<b>12,699</b>	<b>12,751</b>	<b>12,756</b>	<b>19,333</b>

Note: Districts arranged in alphabetical order. Different scale used for each metric. Source: PR&RD, Telangana



## Pattana Pragathi

S.No	District	No. of Wards	Pattana Nurseries	Bruhath Pattana Prakruthi Vanalu			No. of Waste Collection Vehicles
				No of Sites	Total Area Plantation done (in Sq.Mtrs)	No.of plants planted up to 15.11.2021	
1	Adilabad (1M)	49	11	2	2,22,577	2,00,000	72
2	Bhadradi Kothagudem (4M)	107	26	7	29,734	62,000	130
3	Hanumakonda (1M+1C)	88	21	2	4,500	4,000	877
4	Jagtial (5M)	134	43	1	4,700	7,117	162
5	Jangaon (1M)	30	11	0	0	2,560	50
6	Jayashankar (1M)	30	9	0	0	0	9
7	Jogulamba Gadwal (4M)	77	18	0	0	0	48
8	Kamareddy (3M)	80	21	0	0	0	73
9	Karimnagar (4M+1C:5)	146	43	6	31,808	43,290	236
10	Khammam (3M+1C:4)	125	48	0	0	450	302
11	Kumauram Bheem (1M)	30	7	0	0	0	20
12	Mahabubabad (4M)	82	22	5	1,98,061	88,236	96
13	Mahabubnagar (3M)	86	22	1	4,046	1,780	100
14	Mancherial (7M)	174	39	6	45,798	64,094	235
15	Medak (4M)	75	16	1	800	5,000	50
16	Medchal-Malkajiri (9M+4C:13)	289	71	10	1,22,273	50,913	423
17	Nagarkurnool (4M)	86	31	3	4,950	8,569	55
18	Nalgonda (8M)	182	56	6	84,439	11,505	204
19	Narayanpet (3M)	56	12	6	34,564	37,085	40
20	Nirmal (3M)	80	22	0	0	0	66
21	Nizamabad (3M+1C:4)	146	47	0	0	0	192
22	Peddapalli (3M+1C:4)	114	44	6	36,643	54,443	121
23	Rajanna Sircilla (2M)	67	23	0	0	0	94
24	Rangareddy (13M+3C:16)	363	93	11	37,741	58,475	530
25	Sangareddy (8M)	199	61	9	70,438	34,910	200
26	Siddipet (5M)	115	41	2	24,483	11,734	105
27	Suryapet (5M)	141	48	3	13,662	11,690	112
28	Vikarabad (4M)	97	24	3	20,300	9,150	105
29	Wanaparthy (5M)	80	28	1	2,550	1,312	46
30	Warangal (2M)	36	11	1	250	1,636	25
31	Yadadri Bhuvanagiri (6M)	104	26	0	0	0	64
<b>Grand Total (129M+12C:141)</b>		<b>3,468</b>	<b>1,002</b>	<b>93</b>	<b>9,94,317</b>	<b>7,69,949</b>	<b>4,842</b>

M:Municipality; C:Corporation Note: Districts arranged in alphabetical order. Different scale used for each metric.

Source: Commissioner and Director of Municipal Administration, Telangana





## Chapter 13

# Social Security





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## 1. Introduction

Social security protection is recognized in the International Labour Organization conventions and United Nations instruments as a basic human right. According to the United Nations Department of Economic and Social Affairs, social protection is a set of measures that help reduce the gaps in inequality, eradicate poverty, and remove social exclusion.

The Government of Telangana has prioritized social security programmes for the vulnerable sections of the society. The key objective is to ensure that there are no deprived communities in the state. The Government introduced Asara pensions to help vulnerable groups live life with dignity. Another major intervention is the distribution of essential food and non-food items through the Public Distribution System. These measures to ensure social security and welfare are supplemented by the creation of employment opportunities through the Mahatma Gandhi National Rural Employment Guarantee Act.

## 2. Key Highlights

### Aasara Pensions

- The pension schemes in the state mainly include pensions for senior citizens, widows, single women, disabled population, weavers, toddy

tappers, HIV patients and filaria patients, as well as the financial assistance to beedi workers and single women.

- The total number of beneficiaries covered under various pensions in the state increased from 38.59 lakhs in 2019-20 to 38.80 lakhs in 2020-21.

Number of Beneficiaries in 2020-21	
Old Age @Rs.2,016	12,36,502
Widow @Rs.2,016	14,47,107
Disabled @Rs.3,016	4,90,630
Weavers @Rs.2,016	37,264
Toddy Tappers @Rs.2,016	62,766
HIV Patients @Rs.2,016	33,198
Filaria Patients @Rs.2,016	16,289
Beedi Workers @Rs.2,016	4,22,246
Single Women @Rs.2,016	1,34,920
<b>Total</b>	<b>38,80,922</b>

### Mahatma Gandhi National Rural Employment Guarantee Act

- 1,22,80,948 people were registered under MGNREGA in the year 2020-21, out of which 52,98,588 are working as of 2020-21. Out of the

total working beneficiaries, 55.6% are women, and 44.4% are men.

### Self Help Groups (SHGs)

- SHG is mobilization of rural poor women into self-sustainable community based organizations for alleviation of rural poverty and overall development to lead a dignified life.
- 47,57,468 poorest of poor rural women formed into 4,39,886 SHGs.

### Public Distribution System

- There are 17,013 fair price shops (FP shops) in Telangana as of 2020-21 of which 22 were opened newly.

Number of Cards	
Fair Price Shops	17,013
Annapurna (AAP) Cards	5,797
Anthyodaya Food Security (AFS) Cards	5,63,704
Food Security Cards	84,79,979
<b>Total BPL Cards</b>	<b>90,49,480</b>

Note: The Anthyodaya cards are issued to poorest of the poor, single persons and the disabled, under which 35 kg of rice is given per month at Rs.1 per kg.

The Annapurna cards are issued to senior citizens with no other means of survival, under which 10 kg of rice is distributed free.



## District wise - Public Distribution System (Number) 2021

S.No	District	No.of Fair Price Shops	Below Poverty Line (BPL) Cards			
			Annapurna (AAP) Cards	Anthodaya Food Security (AFS) Cards	Food Security Cards (FSC)	Total BPL Cards
1	Hyderabad	670	1,310	30,048	6,05,303	6,36,661
2	Rangareddy	919	42	35,154	5,24,761	5,59,957
3	Medchal-Malkajgiri	636	110	18,267	5,06,217	5,24,594
4	Nalgonda	991	67	30,064	4,38,047	4,68,178
5	Khammam	669	3	26,964	3,89,895	4,16,862
6	Nizamabad	751	1,111	21,003	3,83,985	4,06,099
7	Sangareddy	845	104	27,146	3,53,179	3,80,429
8	Suryapet	610	42	19,774	3,06,079	3,25,895
9	Jagtial	587	146	14,402	2,96,065	3,10,613
10	Bhadradi Kothagudem	442	4	18,779	2,76,906	2,95,689
11	Siddipet	683	93	18,797	2,74,704	2,93,594
12	Karimnagar	487	42	15,760	2,65,150	2,80,952
13	Hanumakonda	459	18	12,560	2,59,582	2,72,160
14	Kamareddy	578	989	17,390	2,35,419	2,53,798
15	Vikarabad	588	39	26,826	2,14,736	2,41,601
16	Mahabubabad	553	2	15,360	2,26,047	2,41,409
17	Mahabubnagar	506	221	19,024	2,21,448	2,40,693
18	Nagarkurnool	558	40	18,705	2,20,209	2,38,954
19	Warangal	464	15	12,068	2,12,883	2,24,966
20	Peddapalli	413	175	12,305	2,10,384	2,22,864
21	Mancherial	423	170	15,417	2,05,258	2,20,845
22	Yadadri Bhuvanagiri	481	0	13,711	2,05,879	2,19,590
23	Medak	521	75	13,806	2,02,756	2,16,637
24	Nirmal	412	35	12,485	1,97,573	2,10,093
25	Adilabad	355	272	14,033	1,78,610	1,92,915
26	Rajanna Sircilla	344	234	13,610	1,61,662	1,75,506
27	Jangaon	335	96	10,565	1,52,207	1,62,868
28	Jogulamba Gadwal	333	136	10,102	1,50,416	1,60,654
29	Wanaparthy	325	114	9,912	1,47,364	1,57,390
30	Kumuram Bheem	278	21	12,953	1,27,450	1,40,424
31	Narayanpet	298	30	9,401	1,30,786	1,40,217
32	Jayashankar	277	39	9,273	1,15,014	1,24,326
33	Mulugu	222	2	8,040	84,005	92,047
<b>State</b>		<b>17,013</b>	<b>5,797</b>	<b>5,63,704</b>	<b>84,79,979</b>	<b>90,49,480</b>

Note: Districts arranged in descending order of total BPL cards. Source: Civil Supplies Department



## District wise - Aasara Pensions (Number) – 2020-21

S.No	District	Old Age	Widow	Disabled	Weavers	Toddy Tappers	HIV Patients	Filaria Patients	Beedi Workers	Single Women	Total
1	Nizamabad	55,511	70,983	19,434	202	1,063	1,615	402	96,299	10,046	2,55,555
2	Jagtial	52,261	41,783	17,574	2,221	3,527	603	1,787	89,409	4,610	2,13,775
3	Hyderabad	58,391	98,874	28,598	6	0	9,901	37	54	9,192	2,05,053
4	Nalgonda	60,337	75,091	30,306	2,904	7,489	1,774	771	0	7,315	1,85,987
5	Siddipet	57,133	54,684	15,369	2,461	3,063	878	2,656	44,295	3,445	1,83,984
6	Rangareddy	57,281	78,082	26,807	773	2,079	0	43	16	5,993	1,71,074
7	Khammam	57,752	64,885	26,449	458	3,154	2,564	1,253	1	8,016	1,64,532
8	Kamareddy	44,810	49,213	18,382	643	716	1,225	529	37,025	4,447	1,56,990
9	Sangareddy	52,051	68,510	15,701	781	842	1,997	401	95	7,459	1,47,837
10	Nirmal	31,029	36,785	10,050	46	278	0	224	62,798	2,129	1,43,339
11	Hanumakonda	43,375	52,382	18,608	3,569	3,244	2,793	464	8,483	3,303	1,36,221
12	Suryapet	44,280	54,204	19,598	906	6,875	828	1,893	0	6,680	1,35,264
13	Karimnagar	45,647	34,242	21,043	2,787	3,706	2,252	575	9,378	3,301	1,22,931
14	Rajanna Sircilla	28,289	22,795	10,551	3,874	2,209	0	915	43,532	1,846	1,14,011
15	Medak	34,808	45,643	9,188	535	909	0	492	14,208	4,295	1,10,078
16	Medchal-Malkajgiri	30,630	52,601	20,286	146	417	0	129	169	5,276	1,09,654
17	Bhadradri Kothagudem	36,366	47,487	12,821	18	146	1,080	153	3	5,815	1,03,889
18	Nagarkurnool	42,844	42,421	13,191	245	740	0	12	23	3,721	1,03,197
19	Vikarabad	33,838	48,540	12,621	164	461	1,071	214	41	4,634	1,01,584
20	Mahabubabad	38,078	39,627	15,142	379	2,931	0	233	12	2,862	99,264
21	Mahabubnagar	30,470	42,235	13,334	504	636	2,114	53	1,793	4,315	95,454
22	Yadadri Bhuvanagiri	32,111	33,959	13,470	3,221	5,897	0	466	896	2,549	92,569
23	Mancherial	32,202	38,524	12,254	306	928	0	270	2,341	2,461	89,286
24	Peddapalli	30,933	29,609	13,117	767	2,229	1,187	364	694	2,424	81,324
25	Narayanpet	27,484	30,862	9,786	2,864	988	0	136	1,233	3,202	76,555
26	Jangaon	26,247	25,237	11,098	1,556	2,890	424	521	2,021	1,529	71,523
27	Wanaparthy	26,107	27,321	11,350	677	448	0	6	996	2,569	69,474
28	Adilabad	23,176	29,178	7,169	20	41	892	586	5,528	2,252	68,842
29	Warangal	26,202	25,127	9,988	633	2,462	0	156	636	1,896	67,100
30	Jogulamba Gadwal	22,467	28,228	10,987	2,054	387	0	0	53	2,078	66,254
31	Jayashankar	21,423	20,965	6,596	850	1,642	0	39	42	1,217	52,774
32	Kumuram Bheem	19,038	20,763	5,872	499	138	0	484	82	2,568	49,444
33	Mulugu	13,931	16,267	3,890	195	231	0	25	90	1,475	36,104
	<b>Total</b>	<b>12,36,502</b>	<b>14,47,107</b>	<b>4,90,630</b>	<b>37,264</b>	<b>62,766</b>	<b>33,198</b>	<b>16,289</b>	<b>4,22,246</b>	<b>1,34,920</b>	<b>38,80,922</b>

Note: Districts arranged in descending order of total Aasara beneficiaries.

Source: CEO, SERP, Department of Rural Development, Hyderabad



## MGNREGA – Workers (2020-21) (Number)

S.No	District	Male registered	Female registered	Total registered	Male working	Female working	Total working	Share of working to registered (%)
1	Nalgonda	4,66,910	4,44,631	9,11,541	1,71,297	2,16,680	3,87,977	43
2	Khammam	4,19,542	4,12,540	8,32,082	1,19,542	1,56,176	2,75,718	33
3	Suryapet	3,40,587	3,31,532	6,72,119	1,39,253	1,66,674	3,05,927	46
4	Nizamabad	2,70,073	2,98,661	5,68,734	93,015	1,49,728	2,42,743	43
5	Kamareddy	2,83,334	2,67,260	5,50,594	1,42,215	1,51,931	2,94,146	53
6	Mahabubabad	2,67,611	2,59,402	5,27,013	1,03,171	1,16,195	2,19,366	42
7	Sangareddy	2,70,019	2,42,024	5,12,043	1,02,455	1,12,256	2,14,711	42
8	Bhadradi Kothagudem	2,43,387	2,42,011	4,85,398	86,011	1,05,999	1,92,010	40
9	Siddipet	2,23,356	2,18,776	4,42,132	88,485	1,15,057	2,03,542	46
10	Vikarabad	2,24,302	2,09,767	4,34,069	1,08,864	1,13,013	2,21,877	51
11	Nagarkurnool	2,15,385	2,04,722	4,20,107	72,467	91,150	1,63,617	39
12	Medak	2,11,308	2,07,317	4,18,625	93,948	1,05,487	1,99,435	48
13	Jogulamba Gadwal	1,97,393	1,78,840	3,76,233	60,462	64,301	1,24,763	33
14	Yadadri Bhuvanagiri	1,82,549	1,81,065	3,63,614	38,204	82,597	1,20,801	33
15	Warangal Rural	1,77,078	1,80,961	3,58,039	66,636	86,200	1,52,836	43
16	Nirmal	1,76,392	1,80,287	3,56,679	87,320	1,09,109	1,96,429	55
17	Adilabad	1,82,759	1,72,269	3,55,028	93,817	90,611	1,84,428	52
18	Karimnagar	1,59,224	1,63,920	3,23,144	37,280	70,343	1,07,623	33
19	Wanaparthy	1,65,339	1,57,441	3,22,780	48,664	64,211	1,12,875	35
20	Rangareddy	1,58,846	1,56,541	3,15,387	76,443	92,635	1,69,078	54
21	Jagtial	1,29,153	1,60,034	2,89,187	41,711	89,750	1,31,461	45
22	Jayashankar	1,43,680	1,42,830	2,86,510	51,111	57,297	1,08,408	38
23	Jangaon	1,38,535	1,35,430	2,73,965	52,174	70,988	1,23,162	45
24	Mancherial	1,36,956	1,34,263	2,71,219	59,271	68,464	1,27,735	47
25	Peddapalli	1,31,992	1,32,172	2,64,164	41,296	62,891	1,04,187	39
26	Kumuram Bheem	1,32,950	1,27,538	2,60,488	76,947	73,268	1,50,215	58
27	Mahabubnagar	1,25,596	1,28,999	2,54,595	51,670	70,950	1,22,620	48
28	Rajanna Sircilla	1,13,264	1,11,138	2,24,402	35,902	53,538	89,440	40
29	Narayanpet	1,07,958	1,10,995	2,18,953	50,541	62,267	1,12,808	52
30	Mulugu	1,01,228	1,00,388	2,01,616	38,472	42,077	80,549	40
31	Warangal Urban	82,238	83,859	1,66,097	19,882	32,387	52,269	31
32	Medchal-Malkajgiri	9,155	15,236	24,391	1,617	4,215	5,832	24
<b>Total</b>		<b>61,88,099</b>	<b>60,92,849</b>	<b>122,80,948</b>	<b>23,50,143</b>	<b>29,48,445</b>	<b>52,98,588</b>	<b>43</b>

Note: Districts arranged in descending order of total BPL cards. Source: CEO, SERP, Department of Rural Development, Hyderabad



## Self Help Groups (SHGs) – 2020-21 (Number)

S.No	District	SHGs covering Mandals	Self Help Groups (SHGs)	SHG Members	SHGs provided with Bank Credit	Amount (Rs. Crores)
1	Nizamabad	27	24,107	2,52,234	28,322	949.32
2	Nalgonda	31	28,202	2,99,298	24,631	948.41
3	Khammam	20	25,804	2,60,686	23,913	891.38
4	Kamareddy	22	17,513	1,81,276	19,352	771.07
5	Siddipet	23	18,478	2,00,214	18,005	689.88
6	Sangareddy	26	18,841	1,98,489	14,737	645.11
7	Rangareddy	21	19,764	2,22,863	15,794	635.76
8	Karimnagar	15	13,712	1,50,210	11,893	573.34
9	Suryapet	23	17,993	1,89,454	13,252	550.16
10	Bhadradi Kothagudem	22	18,549	1,82,176	12,963	538.17
11	Jagtial	18	15,050	1,77,594	13,222	516.38
12	Medak	20	13,526	1,44,264	11,786	438.53
13	Yadadri Bhuvanagiri	17	14,920	1,57,279	12,418	429.85
14	Peddapalli	13	11,199	1,17,268	11,260	428.80
15	Warangal	11	11,352	1,25,859	11,365	422.43
16	Vikarabad	19	15,765	1,69,706	13,303	406.14
17	Mahabubabad	16	15,328	1,62,653	10,916	388.13
18	Rajanna Sircilla	12	9,803	1,12,466	9,181	370.21
19	Nagarkurnool	20	13,181	1,49,777	8,415	347.04
20	Jangaon	12	11,279	1,30,009	10,516	333.84
21	Nirmal	18	12,407	1,40,717	8,541	332.06
22	Hanumakonda	12	10,244	1,16,696	7,923	323.28
23	Mancherial	16	10,395	1,14,413	9,216	314.73
24	Mahabubnagar	15	11,313	1,27,308	7,521	288.25
25	Wanaparthy	14	7,552	89,243	6,007	244.01
26	Narayanpet	11	8,242	93,907	5,722	218.34
27	Adilabad	17	10,991	1,22,009	6,334	208.67
28	Jayashankar	11	8,188	86,936	5,218	201.34
29	Mulugu	9	7,470	75,084	4,962	200.36
30	Kumuram Bheem	15	8,391	93,585	5,077	163.58
31	Jogulamba Gadwal	12	6,975	77,696	3,637	160.56
32	Medchal-Malkajgiri	5	3,352	36,099	3,534	119.67
<b>Total</b>		<b>543</b>	<b>4,39,886</b>	<b>47,57,468</b>	<b>3,68,936</b>	<b>14,048.80</b>

Note: 1. Credit Disbursement upto August 2021. 2. Districts arranged in descending order of total amount disbursed.  
Source: CEO, SERP, Hyderabad

