

# Statistics Botswana

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### **EDUCATION STATISTICS 2011**

### 1. INTRODUCTION

This Stats Brief gives a summary of the latest available Education Statistics on primary education. The edition is based on the 2011 first term primary school census which is carried out beginning of the first school term. Other levels of education have not been included in this edition since the 2011 data was not yet ready for publishing due to late and non response.

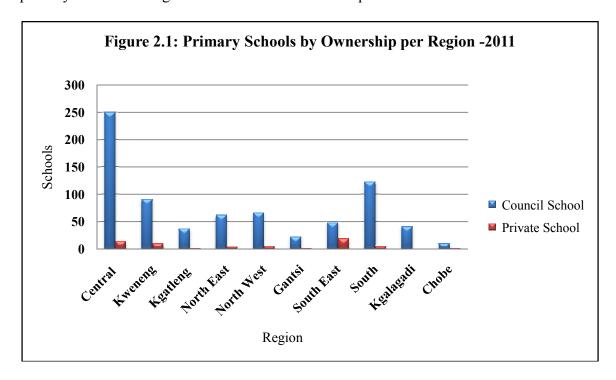
The Brief is meant to provide users with estimates for 2011, while awaiting a more comprehensive report. The indicators included in the brief are; number of schools by ownership and education regions, enrolment by ownership, sex and standard, enrolment trends, Net and Gross enrolment ratios, teacher qualifications, school dropout rates, reentrants, to mention a few which are aggregated by sex and standard.

### 2. PRIMARY SCHOOL OWNERSHIP BY REGION 2011

Table 2.1 School Ownership by Region 2011

|            | District           |      | D : 4              |      | TF 4 1           |      |
|------------|--------------------|------|--------------------|------|------------------|------|
| Regions    | Council<br>Schools | %    | Private<br>Schools | %    | Total<br>Schools | %    |
| Central    | 250                | 33.3 | 14                 | 23.3 | 264              | 32.6 |
| Kweneng    | 91                 | 12.1 | 10                 | 16.7 | 101              | 12.5 |
| Kgatleng   | 37                 | 4.9  | 1                  | 1.7  | 38               | 4.7  |
| North East | 62                 | 8.3  | 4                  | 6.7  | 66               | 8.1  |
| North West | 66                 | 8.8  | 5                  | 8.3  | 71               | 8.8  |
| Gantsi     | 22                 | 2.9  | 1                  | 1.7  | 23               | 2.8  |
| South East | 48                 | 6.4  | 19                 | 31.7 | 67               | 8.3  |
| South      | 123                | 16.4 | 5                  | 8.3  | 128              | 15.8 |
| Kgalagadi  | 41                 | 5.5  | 0                  | 0    | 41               | 5.1  |
| Chobe      | 10                 | 1.3  | 1                  | 1.7  | 11               | 1.4  |
| Total      | 750                | 100  | 60                 | 100  | 810              | 100  |

Table 2.1 shows that in 2011 the total number of primary schools country wide is 810, of which; 92.6 *percent* are government owned while private schools constitute only 7.4 percent. In Botswana, all government primary schools are run by district councils within the Ministry of Local Government. There has been an increase of 0.6 percent on the number of schools from 805 schools in 2010 to 810 schools in 2011. Out of the 5 new primary schools 4 are government owned and one is private owned.

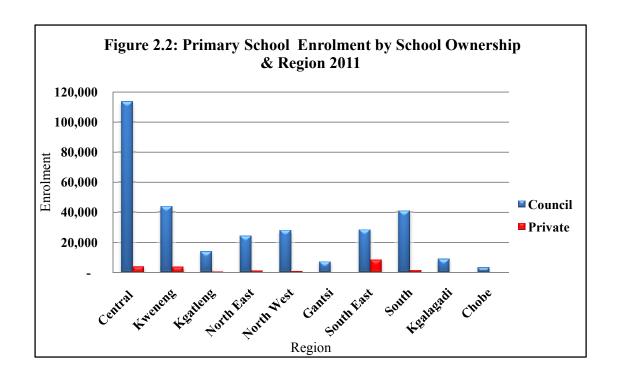


Most government owned primary schools are located in Central region (33.3 percent), followed by South region (16.4 percent) and Kweneng region (12.1 percent), respectively. On the contrary most private owned primary schools are located in South East region (31.7 percent) followed by Central (23.3 percent) and Kweneng (16.7 percent) regions, respectively. Gaborone City forms part of South East region where 17 private schools are located out of the total 19 private schools in South East. Kgatleng, Gantsi and Chobe only have one private primary school each, while Kgalagadi region has no private primary school at all.

### 3. PRIMARY SCHOOL ENROLMENTS:

Table 2.2: Enrolment by School Ownership per Region 2011

| Region     | Council | <b>%</b> | Private | <b>%</b> | Total   | %     |
|------------|---------|----------|---------|----------|---------|-------|
| Central    | 113,632 | 36.4     | 3,848   | 18.9     | 117,480 | 35.3  |
| Kweneng    | 43,930  | 14.1     | 3,646   | 17.9     | 47,576  | 14.3  |
| Kgatleng   | 13,882  | 4.4      | 562     | 2.8      | 14,444  | 4.3   |
| North East | 24,296  | 7.8      | 1,277   | 6.3      | 25,573  | 7.7   |
| North West | 28,101  | 9.0      | 940     | 4.6      | 29,041  | 8.7   |
| Gantsi     | 7,202   | 2.3      | 69      | 0.3      | 7,271   | 2.2   |
| South East | 28,479  | 9.1      | 8,383   | 41.1     | 36,862  | 11.1  |
| South      | 40,973  | 13.1     | 1,602   | 7.9      | 42,575  | 12.8  |
| Kgalagadi  | 8,869   | 2.8      | 0       | 0        | 8,869   | 2.7   |
| Chobe      | 3,217   | 1.0      | 64      | 0.3      | 3,281   | 1.0   |
| National   | 312,580 | 100.0    | 20,391  | 100.1    | 332,971 | 100.1 |



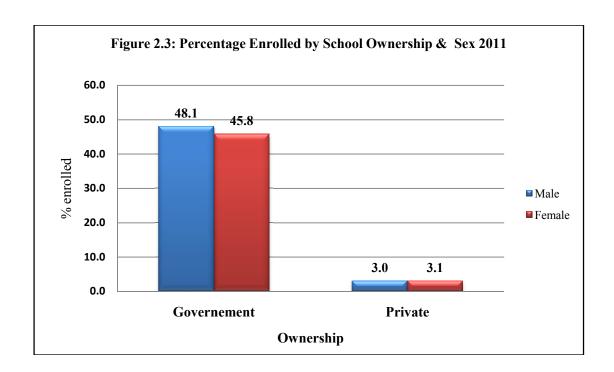
The total enrolment in all primary schools stood at 332,971 in 2011. Government schools enrolled 93.9 percent of the pupils while 6.1 percent are enrolled in private schools.

There has been a 0.5 percent increase in enrolment between 2010 and 2011 from 331,195 to 332,971.

Central region (35.3 percent) enrolled most of the pupils followed by Kweneng (14.3 percent) and South (12.8 percent) regions, respectively. Chobe region recorded the lowest number of pupils from Table 2.2.

Table 2.3: Enrolment by School Ownership, Sex and Standard 2011

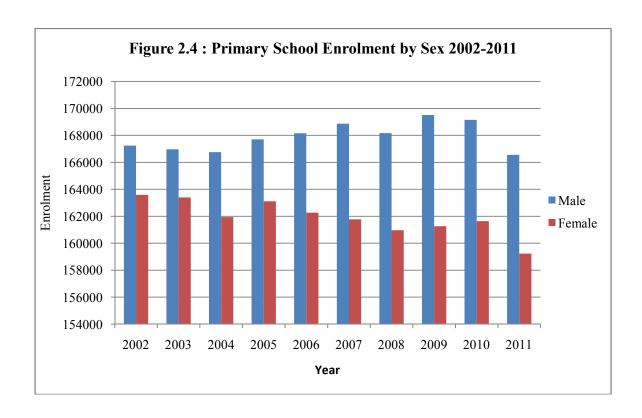
|               |         |        |        |        | Stan   | dard   |        |        |       |         |
|---------------|---------|--------|--------|--------|--------|--------|--------|--------|-------|---------|
| School Owners | hip/Sex |        |        |        |        |        |        |        |       |         |
|               |         | STD 1  | STD 2  | STD 3  | STD 4  | STD 5  | STD 6  | STD 7  | SPED  | Total   |
| Government    | Boys    | 26,185 | 23,198 | 22,859 | 23,292 | 22,104 | 21,676 | 20,079 | 714   | 160,107 |
|               | Girls   | 24,172 | 2,1635 | 21,021 | 21,643 | 21,708 | 21,515 | 20,278 | 502   | 152,474 |
|               | Total   | 50,356 | 44,833 | 43,880 | 44,935 | 43,812 | 43,191 | 40,357 | 1,216 | 312,580 |
|               |         |        |        |        |        |        |        |        |       |         |
| Private       | Boys    | 1,813  | 1,598  | 1,477  | 1,379  | 1,395  | 1,290  | 1,128  | 34    | 10,114  |
|               | Girls   | 1,804  | 1,685  | 1,575  | 1,436  | 1,386  | 1,324  | 1,048  | 19    | 10,277  |
|               | Total   | 3,617  | 3,283  | 3,052  | 2,815  | 2,781  | 2,614  | 2,176  | 53    | 20,391  |
|               |         |        |        |        |        |        |        |        |       |         |
| All Schools   | Boys    | 27,998 | 24,796 | 24,336 | 24,671 | 23,499 | 22,966 | 21,207 | 748   | 170,221 |
|               | Girls   | 25,976 | 23,320 | 22,596 | 23,079 | 23,094 | 22,839 | 21,326 | 521   | 162,751 |
|               | Total   | 53,974 | 48,116 | 46,932 | 47,750 | 46,593 | 45,805 | 42,533 | 1,269 | 332,971 |



There is a very small margin between male and female enrolments notably; 48.1 percent male pupils as opposed to 45.8 percent females in government owned school. Similarly in privately owned schools it is 3.0 percent and 3.1 percent male and female pupils, respectively.

### 3.1: ENROLMENT TRENDS

Figure 2.4 shows trends in enrolment over the years 2002 through 2011. It is evident that primary schools enrolment is dominated by boys as opposed to girls. Furthermore, the trend suggests a general decline in girls' enrolment. Over the ten year period the highest enrolment figures for boys were observed in 2009 (169,513) while for girls it was in 2002 (167,246). In 2011, both boys and girls enrolment declined. The general picture shows a slightly upward trend in the number of boys enrolled as opposed to their female counterparts.



#### **3.2: EDUCATION COVERAGE**

Table 2.4 shows Gross and Net Enrolment Ratios using specific population and enrolment figures for the years 2002 through 2011. Enrolment ratios are some of the indicators used for measuring coverage in the education system. GER is widely used to show the general level of participation in a given level of education whereas the NER shows the extent of participation in a given level of education belonging to the official age-group corresponding to the given level of education. These enrolment ratios give an idea of the number of children who should be at school but are actually not in the learning system.

The GER of the age group 6-12 decreased from 114.5 in 2002 to 112.7 in 2011 showing a decrease of 1.6 percent. The decrease in the Gross Enrolment Rate over the years is an indication that the number of pupils enrolled outside both age ranges of 6-12 and 7-13 has been declining. The general declining pattern of GER at age group 6-12 shows a positive response, though slow, to the Revised National Policy on Education (RNPE) recommendation on school entry age of 6 years at primary school. In order to achieve Universal Primary Education (UPE) the number of under-age and over-age pupils need to decline to free places for pupils in the official primary school age group.

The Net Enrolment Rate for the 6-12 years stood at 89.7 percent in 2011 showing a slight decrease of 0.3 of a percentage point from the 2010 figure. This implies that about 10 percent of the school going age are not in primary school.

Table 2.4: Enrolment Ratios by Age and Year 2002-2011

|      |            | A    | ge         |       |
|------|------------|------|------------|-------|
|      | 6-12       | 6-12 | 7-13       | 7-13  |
| Year | <b>GER</b> | NER  | <b>GER</b> | NER   |
| 2002 | 114.5      | 89.7 | 114.5      | 100.7 |
| 2003 | 114.6      | 90.0 | 114.5      | 98.7  |
| 2004 | 113.8      | 89.5 | 114.1      | 98.5  |
| 2005 | 113.2      | 89.6 | 114.1      | 97.8  |
| 2006 | 112.2      | 89.2 | 113.6      | 96.8  |
| 2007 | 109.4      | 86.9 | 111.5      | 94.9  |
| 2008 | 108.0      | 85.6 | 109.8      | 92.9  |
| 2009 | 108.4      | 85.8 | 109.8      | 91.8  |
| 2010 | 109.5      | 89.4 | 108.8      | 90.8  |
| 2011 | 112.7      | 89.7 | 98.6       | 88.4  |

Note: Figures for 2008,2009,2010 and 2011 were calculated using first term data

#### 3.3: PRIMARY SCHOOL DROP OUTS

There has been a decline of 11.6 percent in primary school dropouts recorded between 2009 and 2011 from 3,425 to 3,026. Generally more boys drop out of school than girls across all standards. For instance, in 2011, 64.2 percent of the total primary school dropouts were boys.

It should however be noted that, dropout figures reported in the current year pertains to those pupils who dropped out of the school system during previous year. Over the three year period it is observed that most pupils drop out of school in standard 1, this could be attributed to various reasons such as distance from school, parents withdrawing children from school because they feel they are not yet ready for school to mention a few.

Table 2.5: Dropout by Standard and Sex 2009-2011

## 

| Sex           | Std 1 | Std 2 | Std 3 | Std 4 | Std 5 | Std 6 | Std 7 | <b>SPED</b> | Total |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------------|-------|
| Boys          | 401   | 302   | 321   | 317   | 332   | 331   | 200   | 3           | 2,207 |
| Girls         | 249   | 170   | 130   | 161   | 138   | 202   | 165   | 3           | 1,218 |
| <b>Totals</b> | 650   | 472   | 451   | 478   | 470   | 533   | 365   | 6           | 3,425 |
| Percentage    | 19.0  | 13.8  | 13.2  | 14.0  | 13.7  | 15.6  | 10.7  | 0.2         | 100.0 |

## 

| Sex           | Std 1 | Std 2 | Std 3 | Std 4 | Std 5 | Std 6 | Std 7 | <b>SPED</b> | Total |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------------|-------|
| Boys          | 435   | 227   | 274   | 329   | 308   | 265   | 223   | 10          | 2,071 |
| Girls         | 262   | 141   | 122   | 161   | 152   | 137   | 144   | 5           | 1,124 |
| <b>Totals</b> | 696   | 368   | 396   | 489   | 460   | 402   | 367   | 15          | 3,195 |
| Percentage    | 21.8  | 11.5  | 12.4  | 15.3  | 14.4  | 12.6  | 11.5  | 0.5         | 100.0 |

## 

| Sex           | Std 1 | Std 2 | Std 3 | Std 4 | Std 5 | Std 6 | Std 7 | <b>SPED</b> | Total |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------------|-------|
| Boys          | 389   | 242   | 266   | 298   | 269   | 279   | 192   | 7           | 1,942 |
| Girls         | 264   | 134   | 128   | 121   | 128   | 176   | 129   | 4           | 1,084 |
| <b>Totals</b> | 653   | 376   | 394   | 419   | 397   | 455   | 321   | 11          | 3,026 |
| Percentage    | 21.6  | 12.4  | 13.0  | 13.8  | 13.1  | 15.0  | 10.6  | 0.4         | 100.0 |

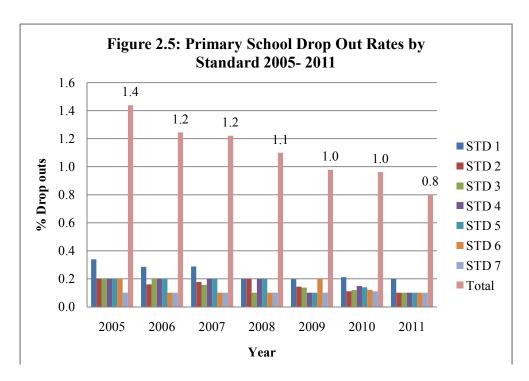


Figure 2.7 gives an indication of dropout per standard in relation to total enrolment in primary education. A decrease has been observed in the number of pupils dropping out of primary schools over the years from 1.4 percent in 2005 to 0.8 percent in 2011. Over the years there has also been a reduction in the proportion of pupils dropping out of school in standard 1.

### 3.4: RE-ENTRANTS

Re-entrants refer to those pupils who dropped out of school and are re-entering the school system respective of when they dropped out of school. In 2011, boys who re-entered the school system constituted *66.1 percent* of total re-entrants. Most of the re-entrants (*25.9 percent*) were in standard 1, probably because the highest proportions of dropouts are normally in standard 1 (Table 2.6).

Table 2.6: Re-entrants by Standard and Sex 2011

| Standard |
|----------|
|----------|

| Sex   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | SPED | Total |
|-------|-----|-----|-----|-----|-----|-----|-----|------|-------|
| Boys  | 272 | 159 | 160 | 180 | 158 | 157 | 87  | 3    | 1,176 |
| Girls | 189 | 91  | 68  | 85  | 70  | 71  | 27  | 2    | 603   |
| Total | 461 | 250 | 228 | 265 | 228 | 228 | 114 | 5    | 1,779 |

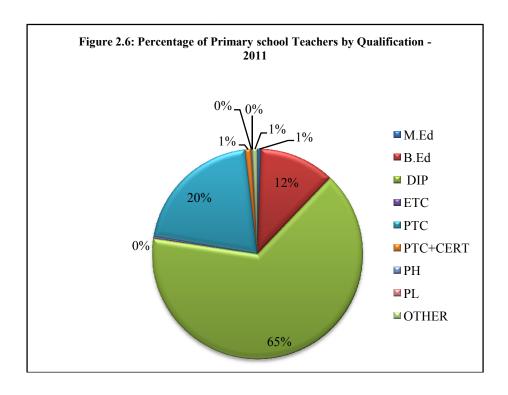
<sup>\*</sup> Special Education

### 3.5: TEACHERS QUALIFICATION

In 2011, three quarters (75.1 percent) of the Primary schools' teachers comprise of females; of which 95.4 percent are trained. About 94.8 percent of all teachers are trained and employed on permanent basis. Only 5 percent of the total teachers are temporary while the untrained constitute about 0.2 percent (Table 2.7). This is an indication that Ministry of Education and Skills Development's initiatives to upgrade teachers' qualifications is realised.

**Table 2.7: Number of Teachers by Qualification 2011** 

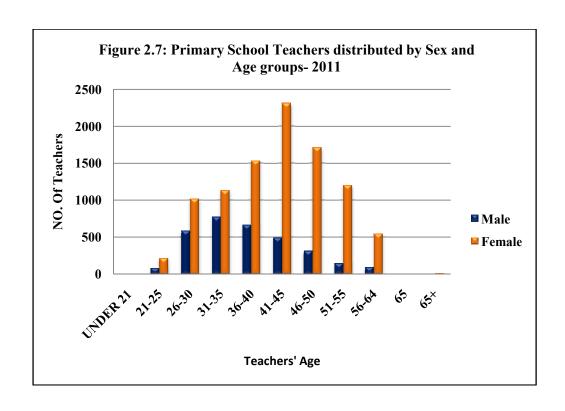
|        | Teachers |       |           |       |           |       |        |       |  |  |  |
|--------|----------|-------|-----------|-------|-----------|-------|--------|-------|--|--|--|
| Sex    | Trained  | %     | Untrained | %     | Temporary | %     | Total  | %     |  |  |  |
| Male   | 3,125    | 24.4  | 1         | 3.6   | 237       | 34.8  | 3,363  | 24.9  |  |  |  |
| Female | 9,675    | 75.6  | 27        | 96.4  | 444       | 65.2  | 10,146 | 75.1  |  |  |  |
| Total  | 12,800   | 100.0 | 28        | 100.0 | 681       | 100.0 | 13,509 | 100.0 |  |  |  |



Out of all trained teachers the Diploma holders are the majority with 65 percent; an increase of 6.1 percentage points from the 58.9 percent reported in 2010. The second largest group is Primary Teacher Certificate holders (PTC) accounting for 20 percent down by 7.8 percentage points from the previous year's figure of 27.8 percent. Of the trained teachers, those with Bachelor of Education and Master of Education were 12.0 and 1.0 percent respectively. The increase in qualified primary teachers is likely to improve the quality of primary education which would be a positive development (Figure 2.6).

### 3.6: Primary School Trained Teachers Distributed by Age & Sex

Figure 2.7 shows that most female teachers fall between the age group 41- 45 years, while most male teachers are within the 31- 35 age group. A few teachers, just about 2.0 percent are 25 years and below. Trained teachers aged between 56 – 64 years constitute 5 percent and most of them are females.



## 3.7: TEACHERS QUALIFICATION

Table 2.8: Teachers by Sex and Professional Qualification - 2011

| Sex    | ME.d | BE.d  | DIP   | ET<br>C | PTC   | PTC<br>+<br>CER<br>T | PH | PL | Othe<br>r | Sub<br>total | Untrai<br>ned | Тетр | Total  |
|--------|------|-------|-------|---------|-------|----------------------|----|----|-----------|--------------|---------------|------|--------|
| Male   | 13   | 412   | 2,226 | 36      | 372   | 32                   | 1  | 0  | 33        | 3125         | 1             | 237  | 3,363  |
| Female | 54   | 1,069 | 6,129 | 2       | 2,246 | 82                   | 12 | 13 | 68        | 9,675        | 27            | 444  | 10,146 |
| Total  | 67   | 1,481 | 8,355 | 38      | 2,618 | 114                  | 13 | 13 | 101       | 12,800       | 28            | 681  | 13,509 |

Note: M.Ed – Master of Education, B.Ed –Bachelor of Education, DIP – Diploma, ETC – Elementary Teacher Certificate, PTC – Primary Teacher Certificate, PH – Primary Higher, PL – Primary Lower, Temp - Temporary

The Pupil-Teacher Ratio is one of the indicators used to assess quality of the education system. There has been a decrease in the pupils per trained teachers from 29 in 2003 to 26 in 2011. A low Pupil Teacher Ratio allows for a better chance of contact between the learners and teachers hence enhancing the teaching/learning process (Table 2.8).

Table 2.9: Time Series on Primary School Teachers

|                    | 2003   | 2004   | 2005   | 2006   | 2007   | 2008   | 2009   | 2010   | 2011   |
|--------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Trained            |        |        |        |        |        |        |        |        |        |
| Male               | 2,273  | 2,468  | 2,552  | 2,796  | 2,971  | 3,075  | 3,132  | 3,083  | 3,125  |
| Female             | 9,102  | 9,292  | 9,156  | 9,494  | 9,808  | 9,914  | 9,832  | 9,615  | 9,675  |
| Total              | 11,375 | 11,760 | 11,708 | 12,290 | 12,779 | 12,989 | 12,964 | 12,698 | 12,800 |
| Untrained          |        |        |        |        |        |        |        |        |        |
| Male               | 379    | 256    | 249    | 219    | 58     | 10     | 6      | 7      | 1      |
| Female             | 924    | 701    | 690    | 503    | 143    | 70     | 44     | 44     | 27     |
| Total              | 1,303  | 957    | 939    | 722    | 201    | 80     | 50     | 51     | 28     |
| All Teachers       |        |        |        |        |        |        |        |        |        |
| Male               | 2,652  | 2,724  | 2,801  | 3,015  | 3,029  | 3,217  | 3,212  | 3,298  | 3,363  |
| Female             | 10,026 | 9,993  | 9,846  | 9,997  | 9,951  | 10,160 | 9,961  | 10,090 | 10,146 |
| Total              | 12,678 | 12,717 | 12,647 | 13,012 | 12,980 | 13,377 | 13,173 | 13,388 | 13,509 |
| Percentage         |        |        |        |        |        |        |        |        |        |
| Female             | 79     | 79     | 78     | 77     | 77     | 76     | 76     | 75     | 75     |
| Untrained          | 10     | 8      | 7      | 6      | 2      | 0.6    | 0.3    | 0.3    | 0.2    |
| Pupil Teacher Rati | os     |        |        |        |        |        |        |        |        |
| Trained Teachers   | 29     | 28     | 28     | 27     | 26     | 25     | 26     | 26     | 26     |
| Total              | 26     | 26     | 26     | 25     | 25     | 25     | 25     | 25     | 25     |

TABLE 2.10: STANDARD 1 TO STANDARD 7 PROGRESSION RATES

|               | 2003 |        | %    | 2004 |        | %    | 2005 |        | %    | 2006 |        | %     |
|---------------|------|--------|------|------|--------|------|------|--------|------|------|--------|-------|
| Boys          |      |        |      |      |        |      |      |        |      |      |        |       |
| Std 1         | 2003 | 27,203 | 100  | 2004 | 26,671 | 100  | 2005 | 27,203 | 100  | 2006 | 27,632 | 100   |
| Std 2         | 2004 | 24,927 | 91.6 | 2005 | 25,028 | 93.8 | 2006 | 25,149 | 92.4 | 2007 | 24,963 | 90.34 |
| Std 3         | 2005 | 24,921 | 91.6 | 2006 | 24,064 | 90.2 | 2007 | 24,458 | 89.9 | 2008 | 24,899 | 90.11 |
| Std 4         | 2006 | 25,252 | 92.8 | 2007 | 24,730 | 92.7 | 2008 | 24,915 | 91.6 | 2009 | 25,512 | 92.33 |
| Std 5S        | 2007 | 23,008 | 84.6 | 2008 | 22,838 | 85.6 | 2009 | 23,312 | 85.7 | 2010 | 23,801 | 86.14 |
| Std 6         | 2008 | 22,399 | 82.3 | 2009 | 22,254 | 83.4 | 2010 | 22,587 | 83.0 | 2011 | 22,966 | 83.1  |
| Std 7         | 2009 | 21,180 | 77.9 | 2010 | 20,962 | 78.6 | 2011 | 21,199 | 77.9 |      |        |       |
| Girls         |      |        |      |      |        |      |      |        |      |      |        |       |
| Std 1         | 2003 | 25,386 | 100  | 2004 | 24,197 | 100  | 2005 | 25,386 | 100  | 2006 | 25,851 | 100   |
| Std 2         | 2004 | 23,556 | 92.8 | 2005 | 23,532 | 97.3 | 2006 | 23812  | 93.8 | 2007 | 23,970 | 92.72 |
| Std 3         | 2005 | 23,873 | 94.0 | 2006 | 22,070 | 91.2 | 2007 | 23,259 | 91.6 | 2008 | 23,702 | 91.69 |
| Std 4         | 2006 | 23,731 | 93.5 | 2007 | 22,733 | 93.9 | 2008 | 23,525 | 92.7 | 2009 | 24,306 | 94.02 |
| Std 5         | 2007 | 22,412 | 88.3 | 2008 | 21,911 | 90.6 | 2009 | 22,725 | 89.5 | 2010 | 23,488 | 90.86 |
| Std 6         | 2008 | 22046  | 86.8 | 2009 | 21,633 | 89.4 | 2010 | 22,258 | 87.7 | 2011 | 22,839 | 88.3  |
| Std 7         | 2009 | 21,185 | 83.5 | 2010 | 20,647 | 85.3 | 2011 | 21,334 | 84.0 |      |        |       |
| Both<br>Sexes |      |        |      |      |        |      |      |        |      |      |        |       |
| Std 1         | 2003 | 52,589 | 100  | 2004 | 50,868 | 100  | 2005 | 52,589 | 100  | 2006 | 53,483 | 100   |
| Std 2         | 2004 | 48,483 | 92.2 | 2005 | 46,758 | 91.9 | 2006 | 48,961 | 93.1 | 2007 | 48,933 | 91.5  |
| Std 3         | 2005 | 48,794 | 92.8 | 2006 | 46,134 | 90.7 | 2007 | 47,717 | 90.7 | 2008 | 48,601 | 90.9  |
| Std 4         | 2006 | 48,983 | 93.1 | 2007 | 47,463 | 93.3 | 2008 | 48,440 | 92.1 | 2009 | 49,818 | 93.2  |
| Std 5         | 2007 | 45,420 | 86.4 | 2008 | 44,749 | 88.0 | 2009 | 46,067 | 87.6 | 2010 | 47,289 | 88.4  |
| Std 6         | 2008 | 44,445 | 84.5 | 2009 | 43,887 | 86.3 | 2010 | 47,289 | 89.9 | 2011 | 45,805 | 85.6  |
| Std 7         | 2009 | 42,365 | 80.6 | 2010 | 41,609 | 81.8 | 2011 | 42,533 | 80.9 |      |        |       |

Table 2.9 shows standard 1 pupils from particular cohorts who reach standard 7 inclusive of repeaters. Of the cohort who started standard 1 in 2004, about 82 percent reached standard 7 in 2010 showing a 1 percent increase on the cohort who started standard 1 in 2003 and completed standard 7 in 2009. There are several reasons why not all pupils in a particular cohort complete the primary cycle notably; desertion, illness, death, pregnancy, school fees to mention a few.

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### **APPENDIX**

## 1. Primary School Tables

Table A1: National Enrolment by Region, Sex and Standards 2011

|               |                               | Std 1                          | Std 2                          | Std 3                          | Std 4                          | Std 5                          | Std 6                          | Std 7                          | SPED                    | Total                             |
|---------------|-------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|-------------------------|-----------------------------------|
| South<br>East | Boys<br>Girls                 | 2,846<br>2,732                 | 2,610<br>2,537                 | 2,623<br>2,587                 | 2,661<br>2,641                 | 2,670<br>2,616                 | 2,597<br>2,751                 | 2,368<br>2,449                 | 100<br>74               | 18,475<br>18,387                  |
|               | Total                         | 5,578                          | 5,147                          | 5,210                          | 5,302                          | 5,286                          | 5,348                          | 4,817                          | 174                     | 36,862                            |
| Kgatleng      | Boys<br>Girls<br><b>Total</b> | 1,236<br>1,084<br><b>2,320</b> | 996<br>1,021<br><b>2,017</b>   | 1,001<br>991<br><b>1,992</b>   | 1,103<br>979<br><b>2,082</b>   | 1,087<br>963<br><b>2,050</b>   | 1,034<br>966<br><b>2,000</b>   | 929<br>894<br><b>1,823</b>     | 95<br>65<br><b>160</b>  | 7,481<br>6,963<br><b>14,444</b>   |
| Kweneng       | Boys<br>Girls<br><b>Total</b> | 4,061<br>3,794<br><b>7,855</b> | 3,718<br>3382<br><b>7,100</b>  | 3,547<br>3,231<br><b>6,778</b> | 3,524<br>3,377<br><b>6,901</b> | 3,325<br>3,160<br><b>6,485</b> | 3,203<br>3,203<br><b>6,406</b> | 2,949<br>2,877<br><b>5,826</b> | 128<br>97<br><b>225</b> | 24,455<br>23,121<br><b>47,576</b> |
| South         | Boys<br>Girls<br><b>Total</b> | 3,654<br>3,359<br><b>7,013</b> | 3,054<br>2,936<br><b>5,990</b> | 3,160<br>2,885<br><b>6,045</b> | 3,236<br>3,039<br><b>6,275</b> | 3,052<br>3,001<br><b>6,053</b> | 2,890<br>2,804<br><b>5,694</b> | 2,744<br>2,632<br><b>5,376</b> | 81<br>48<br><b>129</b>  | 21,871<br>20,704<br><b>42,575</b> |
| Kgalagadi     | Boys<br>Girls<br><b>Total</b> | 775<br>695<br><b>1,470</b>     | 720<br>602<br><b>1,322</b>     | 626<br>605<br><b>1,231</b>     | 708<br>644<br><b>1,352</b>     | 635<br>556<br><b>1,191</b>     | 613<br>540<br><b>1,153</b>     | 561<br>559<br><b>1, 120</b>    | 20<br>10<br><b>30</b>   | 4,658<br>4,211<br><b>8,869</b>    |
| North         |                               |                                |                                |                                |                                |                                |                                |                                |                         |                                   |
| West          | Boys                          | 2,599                          | 2,150                          | 2,197                          | 2,048                          | 2,028                          | 2,003                          | 1,786                          | 40                      | 14,851                            |
|               | Girls                         | 2,305                          | 2,109                          | 1,923                          | 1,976                          | 2,016                          | 1,929                          | 1,899                          | 33                      | 14,190                            |
|               | Total                         | 4,904                          | 4,259                          | 4,120                          | 4,024                          | 4,044                          | 3,932                          | 3,685                          | 73                      | 29,041                            |
| North         |                               |                                |                                |                                |                                |                                |                                |                                |                         |                                   |
| East          | Boys                          | 2,100                          | 1,902                          | 1,801                          | 1,897                          | 1,757                          | 1,797                          | 1,655                          | 99                      | 13,008                            |
|               | Girls<br><b>Total</b>         | 1,975<br><b>4,075</b>          | 1,803<br><b>3,705</b>          | 1,719<br><b>3,520</b>          | 1,666<br><b>3,563</b>          | 1,795<br><b>3,552</b>          | 1,816<br><b>3,613</b>          | 1,725<br><b>3,380</b>          | 65<br><b>164</b>        | 12,564 <b>25,572</b>              |
|               |                               | ŕ                              |                                | ŕ                              | ŕ                              |                                |                                | •                              |                         |                                   |
| Central       | Boys<br>Girls                 | 9,804                          | 8,778                          | 8,642<br>7,929                 | 8,728                          | 8,228                          | 8,117<br>8,083                 | 7,632<br>7,702                 | 173<br>114              | 60,102                            |
|               | Total                         | 9,174<br><b>18,978</b>         | 8,107<br><b>16,885</b>         | 16,571                         | 7,986<br><b>16,714</b>         | 8,283<br><b>16,511</b>         | 16,200                         | 15,334                         | 287                     | 57,378<br><b>117,480</b>          |
| <b>C</b>      |                               |                                |                                |                                |                                |                                |                                |                                |                         |                                   |
| Gantsi        | Boys<br>Girls                 | 650<br>624                     | 603<br>577                     | 518<br>492                     | 521<br>550                     | 504<br>485                     | 456<br>510                     | 370<br>399                     | 4<br>8                  | 3,626<br>3,645                    |
|               | Total                         | 1,274                          | 1,180                          | 1,010                          | 1,071                          | 989                            | 966                            | 769                            | 12                      | 7,271                             |
| Chobe         |                               | 273                            | 265                            | 221                            | 245                            | 213                            | 256                            | 213                            | 8                       | 1,694                             |
| Chope         | Boys<br>Girls                 | 233                            | 246                            | 234                            | 243                            | 219                            | 237                            | 190                            | 7                       | 1,587                             |
|               | Total                         | 506                            | 511                            | 455                            | 466                            | 432                            | 493                            | 403                            | 15                      | 3,281                             |
| Total         | Boys                          | 27,998                         | 24,796                         | 24,336                         | 24,671                         | 23,499                         | 22,966                         | 21,207                         | 748                     | 170,221                           |
| 1 otai        | Girls                         | 25,975                         | 23,320                         | 22,596                         | 23,079                         | 23,499                         | 22,839                         | 21,326                         | 521                     | 162,750                           |
|               | Total                         | 53,973                         | 48,116                         | 46,932                         | 47,750                         | 46,593                         | 45,805                         | 42,533                         | 1,269                   | 332,971                           |
| *Cmasial Ed   |                               | 53,973                         | 48,116                         | 46,932                         | 47,750                         | 46,593                         | 45,805                         | 42,533                         | 1,269                   | 332,971                           |

<sup>\*</sup>Special Education

Table A2: Enrolment By Nationality, Sex and Standard 2011

|             |           |       | Std 1  | Std 2  | Std 3  | Std 4  | Std 5  | Std 6  | Std 7  | SPED  | Total   |
|-------------|-----------|-------|--------|--------|--------|--------|--------|--------|--------|-------|---------|
|             | Ва        | Boys  | 27,414 | 24,195 | 23,804 | 24,165 | 22,978 | 22,482 | 20,768 | 742   | 166,548 |
| Citizenship | ıtsw      | Girls | 25,423 | 22,802 | 22,046 | 22,578 | 22,609 | 22,349 | 20,902 | 518   | 159,227 |
|             | vana      | Total | 52,837 | 46,997 | 45,850 | 46,743 | 45,587 | 44,831 | 41,670 | 1,260 | 325,775 |
|             | 2         |       |        |        |        |        |        |        |        |       |         |
|             | No<br>Ba  | Boys  | 584    | 601    | 532    | 506    | 519    | 484    | 431    | 6     | 3,663   |
|             | n-<br>tsw | Girls | 552    | 518    | 550    | 501    | 487    | 490    | 432    | 3     | 3,533   |
|             | vana      | Total | 1,136  | 1,119  | 1,082  | 1,007  | 1,006  | 974    | 863    | 9     | 7,196   |
|             | 2         | Grand |        |        |        |        |        |        |        |       |         |
|             |           | total | 53,973 | 48,116 | 46,932 | 47,750 | 46,593 | 45,805 | 42,533 | 1,269 | 33,2971 |

Table A3: Number of Drop out by Region, Sex and Standard in the previous year 2011

| South East         Boys Girls 5 1 2 2 5 4 5 4 5 4 1 29           Girls Girls 11 3 3 4 8 8 8 9 6 2 2 3 3 4 4 4 2 1 22           Kgatleng Girls 2 0 1 2 4 0 4 0 4 0 13           Total 15 2 2 7 12 4 0 4 7 0 49           Kweneng Girls 6 2 5 23 18 20 26 13 1 192           Kweneng Girls 6 25 23 18 20 26 13 1 192           Total 130 67 71 68 58 67 36 4 501           South Boys 54 30 47 38 47 43 24 2 2 2 5 6 66 67 36 2 407           Kgalagadi Girls 9 0 3 3 2 7 11 14 0 46           Boys 55 33 3 39 46 46 47 29 0 295           Girls 9 0 3 3 2 7 11 14 0 46           Total 21 8 8 9 20 19 12 7 0 87           Kgalagadi Boys 55 33 3 39 46 46 46 47 29 0 295           Girls 30 11 24 22 12 12 34 15 0 148  |                |       |       |       |       | Std |       |       |       |      |       |
|--|----------------|-------|-------|-------|-------|-----|-------|-------|-------|------|-------|
| Girls   5  |                |       | Std 1 | Std 2 | Std 3 |     | Std 5 | Std 6 | Std 7 | SPED | Total |
| Kgatleng         Boys Girls 2 0 1 5 8 4 0 4 0 4 0 13 Total         15 2 2 7 12 4 0 4 7 0 49           Kweneng         Boys Girls 66 25 23 18 20 26 13 1 192 Total         130 67 71 68 58 67 36 4 501           South         Boys 54 30 47 38 47 43 24 2 285 Girls 29 10 15 13 19 24 12 0 122 Total         30 47 38 47 43 24 12 0 122 Total         24 12 0 122 Total           Kgalagadi         Boys 66 55 33 3 39 46 46 47 29 0 295 Girls 30 11 24 22 12 34 15 0 148 Total         30 47 28 22 12 34 15 0 148 Total           North West         Boys 55 33 30 11 24 22 12 34 15 0 148 Total         30 46 46 46 47 29 0 295 Girls 30 11 24 22 12 34 15 0 148 Total           North West         Boys 55 33 30 11 24 22 12 34 15 0 148 Total         30 11 24 22 12 34 15 0 148 Total   | South East     | Boys  |       | 2     |       |     |       | 5     |       | 1    | 29    |
| Kgatleng       Boys Girls 2 0 1 2 4 0 4 0 13         Total       15 2 2 7 12 4 0 4 7 0 49         Kweneng       Boys Girls 66 25 23 18 20 26 13 1 192         Total       130 67 71 68 58 67 36 4 501         South       Boys 54 30 47 38 47 43 24 2 285         Girls 29 10 15 13 19 24 12 0 122         Total 83 40 62 51 66 67 36 2 407         Kgalagadi       Boys 65 9 0 3 2 7 11 14 0 46         Total 21 8 12 22 26 23 21 0 133         North West       Boys 55 33 39 46 46 46 47 29 0 295         Girls 30 11 24 22 12 34 15 0 148         Total 85 44 63 68 58 81 44 0 443   |                | Girls |       |       |       |     |       |       |       |      | 22    |
| Girls   2   0   1   2   4   0   4   0   13     Total   15   2   2   7   12   4   7   0   49     Kweneng   Boys   64   42   48   50   38   41   23   3   309     Girls   66   25   23   18   20   26   13   1   192     Total   130   67   71   68   58   67   36   4   501     South   Boys   54   30   47   38   47   43   24   2   285     Girls   29   10   15   13   19   24   12   0   122     Total   83   40   62   51   66   67   36   2   407     Kgalagadi   Boys   12   8   9   20   19   12   7   0   87     Girls   9   0   3   2   7   11   14   0   46     Total   21   8   12   22   26   23   21   0   133     North West   Boys   55   33   39   46   46   47   29   0   295     Girls   30   11   24   22   12   34   15   0   148     Total   85   44   63   68   58   81   44   0   443     Total   85   44   63   68   58   81   44   0   443     Total   85   44   63   68   58   81   44   0   443     Total   85   44   63   68   58   81   44   0   443     Total   70   70   70   70   70     Total   70   70   70   70   70     Total   70   70   70   70   70     Total   70   70   70   70   70   70   70     Total   70   70   70   70   70   70   70   7 |                | Total | 11    | 3     | 4     | 8   | 8     | 9     | 6     | 2    | 51    |
| Girls         2         0         1         2         4         0         4         0         13           Total         15         2         2         7         12         4         7         0         49           Kweneng         Boys Girls         64         42         48         50         38         41         23         3         309           Girls         66         25         23         18         20         26         13         1         192           Total         130         67         71         68         58         67         36         4         501           South         Boys S         54         30         47         38         47         43         24         2         285           Girls         29         10         15         13         19         24         12         0         122           Total         83         40         62         51         66         67         36         2         407           Kgalagadi         Boys         12         8         9         20         19         12         7         0         8  | Kgatleng       | Boys  | 13    | 2     | 1     | 5   | 8     | 4     | 3     | 0    | 36    |
| Kweneng         Boys Girls 66 25 23 18 20 26 13 1 192           Total         130 67 71 68 58 67 36 4 501           South         Boys 54 30 47 38 47 43 24 2 285           Girls 29 10 15 13 19 24 12 0 122           Total         83 40 62 51 66 67 36 2 407           Kgalagadi         Boys 12 8 9 0 3 2 7 11 14 0 46           Girls 9 0 3 2 7 11 14 0 46           Total         81 30 11 24 22 12 34 15 0 148           North West Total         Boys 30 11 24 24 22 12 34 15 0 148           Total         85 44 63 68 58 81 44 0 443   | 8 8            |       | 2     | 0     | 1     | 2   | 4     | 0     | 4     | 0    | 13    |
| Girls 66 25 23 18 20 26 13 1 192  Total 130 67 71 68 58 67 36 4 501  South Boys 54 30 47 38 47 43 24 2 285  Girls 29 10 15 13 19 24 12 0 122  Total 83 40 62 51 66 67 36 2 407  Kgalagadi Boys 12 8 9 20 19 12 7 0 87  Girls 9 0 3 2 7 11 14 0 46  Total 21 8 12 22 26 23 21 0 133  North West Boys 55 33 39 46 46 47 29 0 295  Girls 30 11 24 22 12 34 15 0 148  Total 85 44 63 68 58 81 44 0 443   |                | Total | 15    | 2     | 2     | 7   | 12    | 4     | 7     | 0    | 49    |
| Girls 66 25 23 18 20 26 13 1 192  Total 130 67 71 68 58 67 36 4 501  South Boys 54 30 47 38 47 43 24 2 285  Girls 29 10 15 13 19 24 12 0 122  Total 83 40 62 51 66 67 36 2 407  Kgalagadi Boys 12 8 9 20 19 12 7 0 87  Girls 9 0 3 2 7 11 14 0 46  Total 21 8 12 22 26 23 21 0 133  North West Boys 55 33 39 46 46 47 29 0 295  Girls 30 11 24 22 12 34 15 0 148  Total 85 44 63 68 58 81 44 0 443   | Kweneng        | Boys  | 64    | 42    | 48    | 50  | 38    | 41    | 23    | 3    | 309   |
| South         Boys 54 30 47 38 47 43 24 2 285 Girls 29 10 15 13 19 24 12 0 122 Total         Boys 54 30 40 62 51 66 67 36 2 407           Kgalagadi         Boys 6irls 9 0 3 2 7 11 14 0 46 Total         12 8 12 22 26 23 21 0 133           North West         Boys 55 33 39 46 46 46 47 29 0 295 Girls 30 11 24 22 12 34 15 0 148 Total         30 11 24 22 12 34 15 0 148 Total  | 8              |       |       |       |       |     |       |       |       |      | 192   |
| Girls 29 10 15 13 19 24 12 0 122  Total 83 40 62 51 66 67 36 2 407  Kgalagadi Boys 12 8 9 20 19 12 7 0 87  Girls 9 0 3 2 7 11 14 0 46  Total 21 8 12 22 26 23 21 0 133  North West Boys 55 33 39 46 46 47 29 0 295  Girls 30 11 24 22 12 34 15 0 148  Total 85 44 63 68 58 81 44 0 443   |                | Total | 130   |       | 71    | 68  |       |       | 36    | 4    | 501   |
| Girls 29 10 15 13 19 24 12 0 122  Total 83 40 62 51 66 67 36 2 407  Kgalagadi Boys 12 8 9 20 19 12 7 0 87  Girls 9 0 3 2 7 11 14 0 46  Total 21 8 12 22 26 23 21 0 133  North West Boys 55 33 39 46 46 47 29 0 295  Girls 30 11 24 22 12 34 15 0 148  Total 85 44 63 68 58 81 44 0 443   | South          | Boys  | 54    | 30    | 47    | 38  | 47    | 43    | 24    | 2    | 285   |
| Kgalagadi         Boys<br>Girls         12<br>9<br>0         8<br>0         9<br>3         20<br>7<br>11         19<br>12         12<br>7<br>7<br>11         7<br>14<br>14         0<br>46<br>46<br>46           North West         Boys<br>Girls         55<br>30         33<br>11         39<br>24<br>24         46<br>22         46<br>22         46<br>23         47<br>29<br>21         29<br>34<br>34<br>36         29<br>34<br>34<br>36         29<br>34<br>34<br>36         30<br>36<br>36         11<br>36<br>36         24<br>36<br>36         28<br>36<br>36         30<br>36<br>36<br>36         30<br>36<br>36<br>36         30<br>36<br>36<br>36         44<br>36<br>36<br>36<br>36         44<br>36<br>36<br>36<br>36         44<br>36<br>36<br>36<br>36         44<br>36<br>36<br>36<br>36         44<br>36<br>36<br>36<br>36         44<br>36<br>36<br>36<br>36         44<br>36<br>36<br>36<br>36<br>36<br>36<br>36<br>36<br>36<br>36<br>36<br>36<br>36  |                |       |       |       |       |     |       |       | 12    |      | 122   |
| Girls         9         0         3         2         7         11         14         0         46           Total         21         8         12         22         26         23         21         0         133           North West         Boys         55         33         39         46         46         47         29         0         295           Girls         30         11         24         22         12         34         15         0         148           Total         85         44         63         68         58         81         44         0         443  |                |       |       |       |       |     |       |       |       |      | 407   |
| Girls         9         0         3         2         7         11         14         0         46           Total         21         8         12         22         26         23         21         0         133           North West         Boys         55         33         39         46         46         47         29         0         295           Girls         30         11         24         22         12         34         15         0         148           Total         85         44         63         68         58         81         44         0         443  | Kgalagadi      | Bovs  | 12    | 8     | 9     | 20  | 19    | 12    | 7     | 0    | 87    |
| Total         21         8         12         22         26         23         21         0         133           North West         Boys<br>Girls<br>Girls<br>Total         55<br>30<br>11<br>24<br>22<br>12<br>34<br>46         46<br>46<br>46<br>47<br>47<br>49<br>40<br>44<br>40<br>44<br>40<br>44<br>40<br>44<br>44         47<br>44<br>44<br>44<br>44<br>44<br>44<br>44<br>44<br>44<br>44<br>44<br>44<br>4   |                |       |       |       |       |     |       |       |       |      | 46    |
| Girls 30 11 24 22 12 34 15 0 148 <b>Total 85 44 63 68 58 81 44 0 443</b>   |                |       |       |       |       |     |       |       |       |      | 133   |
| Girls 30 11 24 22 12 34 15 0 148 <b>Total 85 44 63 68 58 81 44 0 443</b>   | North West     | Boys  | 55    | 33    | 39    | 46  | 46    | 47    | 29    | 0    | 295   |
| Total 85 44 63 68 58 81 44 0 443   | 1101011 // 050 |       |       |       |       |     |       |       |       |      |       |
| <b>North East</b> Boys 7 2 4 3 3 7 9 1 36  |                |       |       |       |       |     |       |       |       |      | 443   |
| 1101th East Boys / 2 1 3 3 / 7 1 30  | North East     | Boys  | 7     | 2     | 4     | 3   | 3     | 7     | 9     | 1    | 36    |
|  | North East     |       |       |       |       |     |       |       |       |      | 21    |
|  |                |       |       |       |       |     |       |       |       |      | 57    |
| <b>Central</b> Boys 130 82 82 99 77 92 78 0 640  | Central        | Boys  | 130   | 82    | 82    | 99  | 77    | 92    | 78    | 0    | 640   |
|  | centrar        |       |       |       |       |     |       |       |       |      | 377   |
|  |                |       |       |       |       |     |       |       |       |      | 1,017 |
| Gantsi Boys 43 40 33 31 27 26 13 0 213   | Gantsi         | Boys  | 43    | 40    | 33    | 31  | 27    | 26    | 13    | 0    | 213   |
|  | Gantsi         |       |       |       |       |     |       |       |       |      | 140   |
|  |                |       |       |       |       |     |       |       |       |      | 353   |
| <b>Chobe</b> Boys 5 1 1 1 0 2 2 0 12   | Chohe          | Boys  | 5     | 1     | 1     | 1   | 0     | 2     | 2     | 0    | 12    |
|  | CHODE          |       |       |       |       |     |       |       |       |      | 3     |
|  |                |       |       |       |       |     |       |       |       |      | 15    |
| <b>Total</b> Boys 389 242 266 298 269 279 192 7 1,942  | Total          | Boys  | 389   | 242   | 266   | 298 | 269   | 279   | 192   | 7    | 1,942 |
|  |                |       |       |       |       |     |       |       |       |      | 1,084 |
|  |                |       |       |       |       |     |       |       |       |      | 3,026 |

Table A4: Number of Teachers by Qualification, Region and Sex 2011

 $\mathbf{T}$ rained Un M. B.Ed DIP ETC PTC PTC PH PLOth Subtotal trai +CE Ed er Total RT ned Temp Male South **East** Female 1,286 1,303 **Total** 1,585 1,603 Male **Kgatleng** Female **Total** Male **Kweneng** Female 1,349 1,449 1,703 **Total** 1,074 1,849 South Male Female 1,296 1,370 **Total** 1,703 1,819 Kgalagadi Male Female **Total** North West Male Female **Total** 1,024 1,070 North East Male Female **Total** 1,005 1,058 Central Male 1,075 1,144 Female 2,185 3,309 3,441 **Total** 3,006 4,384  $\mathbf{0}$ 4,585 Male Gantsi Female **Total**  $\mathbf{0}$ Chobe Male Female  $\mathbf{0}$ **Total**  $\mathbf{0}$  $\mathbf{0}$ Total Male 2,226 3,125 3,363 6,129 Female 1,069 2,246 10,146 9,675 **Total** 1,481 8,355 2,618 12,800 13,509