## YouGov Survey: Childhood Medical Procedures



Sample 1000 U.S. Adult Citizens Conducted January 25 - 29, 2023

Margin of Error  $\pm 3.4\%$ 

#### 1. In your opinion, is the following generally acceptable or unacceptable?

	Always acceptable	Usually acceptable	Usually un- acceptable	Always un- acceptable	Not sure
Piercing the ears of a baby girl	19%	37%	17%	13%	14%
Circumcising a baby boy	36%	36%	9%	6%	13%
Performing surgery on an intersex infant to align their genitals with their assigned sex	13%	22%	12%	20%	34%
Allowing a teenage girl to receive breast augmentation surgery	6%	10%	30%	39%	16%
Allowing a teenager to receive a surgical nose job (rhinoplasty)	9%	26%	32%	17%	17%

#### 2. In your opinion, is the following generally acceptable or unacceptable?

	Always acceptable	Usually acceptable	Usually un- acceptable	Always un- acceptable	Not sure
Allowing a 12-year-old transgender child to take puberty blockers	8%	13%	18%	43%	19%
Allowing a transgender teenager to receive hormone therapy	11%	17%	17%	36%	18%
Allowing a transgender teenager to receive breast reduction surgery	10%	17%	18%	35%	19%
Allowing a transgender teenager to receive breast augmentation surgery	8%	15%	20%	39%	19%

#### 3. How well do you feel you understand what it means for someone to identify as transgender?

Extremely well	. 22%
Very well	27%
Moderately well	.32%
Not too well	.11%
Not at all	9%

### YouGov Survey: Childhood Medical Procedures



Interviewing Dates January 25 - 29, 2023

**Target population** U.S. citizens, aged 18 and over.

Sampling method Respondents were selected from YouGov's opt-in Internet panel us-

ing sample matching. A random sample (stratified by gender, age, race, education, geographic region, and voter registration) was se-

lected from the 2019 American Community Survey.

**Weighting** The sample was weighted according to gender, age, race, education,

2020 election turnout and Presidential vote, baseline party identification, and current voter registration status. Demographic weighting targets come from the 2019 American Community Survey. Baseline party identification is the respondent's most recent answer given prior to March 15, 2022, and is weighted to the estimated distribution at that time (33% Democratic, 28% Republican). The weights range from 0.198 to 5.025, with a mean of 1 and a standard deviation of

0.461.

Number of respondents 1000

**Margin of error**  $\pm$  3.4% (adjusted for weighting)

Survey mode Web-based interviews

**Questions not reported** 65 questions not reported.

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1A. Acceptability of Procedures for All Children — Piercing the ears of a baby  $\operatorname{girl}$ 

In your opinion, is the following generally acceptable or unacceptable?

		Ge	ender		Age (4 c	ategory)			Race (4	category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Always acceptable	19%	17%	20%	24%	25%	15%	13%	15%	34%	*	*
Usually acceptable	37%	32%	42%	38%	30%	38%	41%	38%	30%	*	*
Usually unacceptable	17%	22%	13%	11%	14%	21%	23%	20%	9%	*	*
Always unacceptable	13%	16%	10%	12%	14%	14%	11%	14%	6%	*	*
Not sure	14%	13%	16%	16%	17%	13%	13%	13%	21%	*	*
Totals	100%	100%	101%	101%	100%	101%	101%	100%	100%	*	*
Unweighted N	(991)	(468)	(523)	(198)	(249)	(334)	(210)	(706)	(121)	(96)	(68)

			Party ID		2020	) Vote	Family	Income (3 ca	ategory)		Census Re	egion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Always acceptable	19%	28%	12%	17%	21%	13%	17%	21%	19%	21%	14%	17%	24%
Usually acceptable	37%	33%	39%	37%	38%	38%	39%	38%	37%	33%	40%	38%	35%
Usually unacceptable	17%	17%	15%	22%	18%	24%	16%	19%	20%	15%	20%	19%	15%
Always unacceptable	13%	10%	14%	14%	11%	15%	15%	9%	13%	15%	14%	11%	12%
Not sure	14%	12%	20%	10%	12%	11%	13%	13%	11%	16%	13%	15%	14%
Totals	100%	100%	100%	100%	100%	101%	100%	100%	100%	100%	101%	100%	100%
Unweighted N	(991)	(329)	(385)	(277)	(372)	(318)	(394)	(289)	(210)	(184)	(216)	(392)	(199)



### 1B. Acceptability of Procedures for All Children — Circumcising a baby boy

In your opinion, is the following generally acceptable or unacceptable?

		Ge	ender		Age (4 c	ategory)			Race (4	category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Always acceptable	36%	36%	36%	28%	34%	38%	42%	39%	41%	*	*
Usually acceptable	36%	33%	38%	31%	28%	39%	43%	36%	26%	*	*
Usually unacceptable	9%	12%	7%	11%	12%	9%	5%	9%	6%	*	*
Always unacceptable	6%	7%	5%	11%	6%	5%	4%	5%	6%	*	*
Not sure	13%	11%	15%	19%	20%	9%	6%	11%	21%	*	*
Totals	100%	99%	101%	100%	100%	100%	100%	100%	100%	*	*
Unweighted N	(993)	(469)	(524)	(199)	(250)	(334)	(210)	(706)	(123)	(96)	(68)

			Party ID		2020	) Vote	Family	Income (3 ca	tegory)		Census Re	gion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Always acceptable	36%	36%	31%	43%	29%	43%	36%	34%	42%	35%	40%	34%	36%
Usually acceptable	36%	35%	34%	39%	43%	39%	35%	41%	33%	31%	38%	38%	33%
Usually unacceptable	9%	10%	11%	6%	9%	6%	10%	10%	11%	12%	10%	7%	11%
Always unacceptable	6%	9%	5%	5%	7%	4%	7%	5%	5%	8%	4%	5%	10%
Not sure	13%	10%	20%	6%	11%	7%	12%	11%	9%	15%	8%	17%	10%
Totals	100%	100%	101%	99%	99%	99%	100%	101%	100%	101%	100%	101%	100%
Unweighted N	(993)	(332)	(385)	(276)	(374)	(317)	(395)	(289)	(210)	(183)	(216)	(394)	(200)

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1C. Acceptability of Procedures for All Children — Performing surgery on an intersex infant to align their genitals with their assigned sex In your opinion, is the following generally acceptable or unacceptable?

		Ge	ender		Age (4 c	ategory)			Race (4	category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Always acceptable	13%	14%	12%	17%	16%	10%	11%	13%	18%	*	*
Usually acceptable	22%	22%	22%	19%	21%	26%	20%	23%	19%	*	*
Usually unacceptable	12%	12%	11%	20%	12%	9%	8%	11%	11%	*	*
Always unacceptable	20%	23%	16%	20%	15%	19%	25%	20%	16%	*	*
Not sure	34%	29%	38%	24%	35%	37%	37%	33%	36%	*	*
Totals	101%	100%	99%	100%	99%	101%	101%	100%	100%	*	*
Unweighted N	(990)	(466)	(524)	(199)	(250)	(333)	(208)	(704)	(123)	(95)	(68)

			Party ID		2020	) Vote	Family	Income (3 ca	ategory)		Census Re	egion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Always acceptable	13%	17%	8%	15%	11%	12%	14%	10%	19%	13%	14%	12%	14%
Usually acceptable	22%	25%	19%	22%	26%	24%	18%	27%	29%	14%	25%	23%	23%
Usually unacceptable	12%	13%	10%	13%	13%	9%	13%	11%	10%	16%	14%	9%	11%
Always unacceptable	20%	15%	21%	24%	15%	23%	22%	18%	16%	23%	19%	19%	19%
Not sure	34%	31%	42%	25%	35%	33%	33%	34%	26%	35%	28%	37%	33%
Totals	101%	101%	100%	99%	100%	101%	100%	100%	100%	101%	100%	100%	100%
Unweighted N	(990)	(334)	(380)	(276)	(373)	(318)	(393)	(287)	(211)	(182)	(216)	(394)	(198)



#### 1D. Acceptability of Procedures for All Children — Allowing a teenage girl to receive breast augmentation surgery In your opinion, is the following generally acceptable or unacceptable?

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Always acceptable	6%	8%	4%	14%	7%	3%	2%	5%	9%	*	*
Usually acceptable	10%	12%	8%	13%	13%	6%	10%	10%	9%	*	*
Usually unacceptable	30%	29%	31%	27%	30%	28%	36%	33%	28%	*	*
Always unacceptable	39%	37%	40%	27%	29%	51%	42%	39%	35%	*	*
Not sure	16%	15%	16%	19%	22%	12%	10%	13%	18%	*	*
Totals	101%	101%	99%	100%	101%	100%	100%	100%	99%	*	*
Unweighted N	(991)	(467)	(524)	(200)	(249)	(333)	(209)	(705)	(122)	(96)	(68)

			Party ID		2020	) Vote	Family	Income (3 ca	ategory)		Census Re	gion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Always acceptable	6%	10%	4%	4%	7%	2%	8%	4%	7%	8%	4%	6%	5%
Usually acceptable	10%	13%	7%	9%	13%	8%	9%	11%	13%	12%	8%	9%	11%
Usually unacceptable	30%	30%	29%	30%	32%	30%	30%	30%	35%	22%	34%	31%	29%
Always unacceptable	39%	33%	37%	48%	32%	51%	41%	42%	32%	38%	40%	38%	39%
Not sure	16%	13%	22%	9%	16%	8%	12%	13%	14%	19%	13%	16%	15%
Totals	101%	99%	99%	100%	100%	99%	100%	100%	101%	99%	99%	100%	99%
Unweighted N	(991)	(332)	(384)	(275)	(373)	(317)	(394)	(288)	(210)	(184)	(215)	(392)	(200)



#### 1E. Acceptability of Procedures for All Children — Allowing a teenager to receive a surgical nose job (rhinoplasty) In your opinion, is the following generally acceptable or unacceptable?

		Ge	ender		Age (4 c	ategory)			Race (4	category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Always acceptable	9%	12%	6%	12%	10%	5%	10%	9%	9%	*	*
Usually acceptable	26%	27%	25%	24%	20%	24%	36%	30%	14%	*	*
Usually unacceptable	32%	32%	32%	27%	32%	33%	33%	32%	29%	*	*
Always unacceptable	17%	16%	17%	16%	17%	23%	8%	15%	24%	*	*
Not sure	17%	14%	20%	20%	21%	15%	13%	14%	23%	*	*
Totals	101%	101%	100%	99%	100%	100%	100%	100%	99%	*	*
Unweighted N	(993)	(469)	(524)	(200)	(248)	(336)	(209)	(707)	(123)	(95)	(68)

			Party ID		2020	) Vote	Family	Income (3 ca	ategory)		Census Re	egion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Always acceptable	9%	14%	7%	5%	11%	4%	10%	7%	10%	11%	8%	8%	10%
Usually acceptable	26%	29%	20%	29%	30%	26%	24%	27%	31%	25%	32%	23%	24%
Usually unacceptable	32%	30%	32%	34%	32%	34%	30%	36%	34%	29%	32%	30%	36%
Always unacceptable	17%	13%	17%	20%	12%	21%	18%	16%	15%	22%	15%	17%	14%
Not sure	17%	14%	24%	11%	15%	14%	17%	14%	10%	13%	13%	22%	17%
Totals	101%	100%	100%	99%	100%	99%	99%	100%	100%	100%	100%	100%	101%
Unweighted N	(993)	(332)	(385)	(276)	(373)	(318)	(396)	(289)	(211)	(183)	(217)	(395)	(198)



#### 2A. Acceptability of Procedures for Transgender Children — Allowing a 12-year-old transgender child to take puberty blockers In your opinion, is the following generally acceptable or unacceptable?

		Ge	Gender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Always acceptable	8%	9%	7%	16%	8%	7%	3%	7%	7%	*	*
Usually acceptable	13%	12%	13%	17%	16%	7%	13%	13%	10%	*	*
Usually unacceptable	18%	18%	17%	25%	19%	14%	16%	16%	24%	*	*
Always unacceptable	43%	45%	40%	24%	33%	57%	49%	46%	38%	*	*
Not sure	19%	16%	23%	18%	25%	16%	20%	18%	21%	*	*
Totals	101%	100%	100%	100%	101%	101%	101%	100%	100%	*	*
Unweighted N	(985)	(464)	(521)	(200)	(249)	(330)	(206)	(700)	(121)	(96)	(68)

			Party ID		2020	) Vote	Family	Income (3 ca	ategory)		Census Re	egion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Always acceptable	8%	14%	6%	4%	13%	3%	8%	6%	12%	11%	9%	6%	8%
Usually acceptable	13%	24%	8%	5%	22%	5%	11%	15%	15%	15%	13%	11%	13%
Usually unacceptable	18%	18%	19%	15%	20%	10%	18%	20%	17%	20%	18%	16%	18%
Always unacceptable	43%	21%	43%	68%	23%	75%	43%	43%	43%	34%	41%	49%	40%
Not sure	19%	23%	24%	9%	22%	7%	20%	17%	13%	20%	19%	18%	21%
Totals	101%	100%	100%	101%	100%	100%	100%	101%	100%	100%	100%	100%	100%
Unweighted N	(985)	(329)	(381)	(275)	(369)	(316)	(393)	(286)	(208)	(183)	(214)	(388)	(200)



#### 2B. Acceptability of Procedures for Transgender Children — Allowing a transgender teenager to receive hormone therapy In your opinion, is the following generally acceptable or unacceptable?

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Always acceptable	11%	12%	10%	16%	14%	8%	6%	11%	11%	*	*
Usually acceptable	17%	16%	18%	23%	18%	12%	20%	17%	16%	*	*
Usually unacceptable	17%	16%	19%	22%	17%	16%	16%	18%	17%	*	*
Always unacceptable	36%	39%	34%	20%	29%	51%	39%	40%	31%	*	*
Not sure	18%	17%	20%	18%	22%	14%	20%	15%	26%	*	*
Totals	99%	100%	101%	99%	100%	101%	101%	101%	101%	*	*
Unweighted N	(992)	(469)	(523)	(200)	(250)	(333)	(209)	(705)	(123)	(96)	(68)

					2020	) Vote	Family	Income (3 ca	ategory)		Census Re	egion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Always acceptable	11%	19%	8%	4%	18%	4%	10%	10%	15%	14%	11%	8%	13%
Usually acceptable	17%	29%	15%	8%	28%	6%	16%	18%	23%	23%	17%	14%	20%
Usually unacceptable	17%	16%	18%	17%	17%	15%	18%	18%	16%	15%	21%	18%	14%
Always unacceptable	36%	17%	34%	63%	17%	67%	38%	37%	36%	31%	35%	41%	34%
Not sure	18%	18%	25%	8%	20%	8%	19%	16%	11%	17%	16%	19%	19%
Totals	99%	99%	100%	100%	100%	100%	101%	99%	101%	100%	100%	100%	100%
Unweighted N	(992)	(331)	(384)	(277)	(372)	(318)	(394)	(289)	(211)	(183)	(217)	(392)	(200)

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2C. Acceptability of Procedures for Transgender Children — Allowing a transgender teenager to receive breast reduction surgery In your opinion, is the following generally acceptable or unacceptable?

		Ge	ender		Age (4 c	ategory)			Race (4	category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Always acceptable	10%	11%	8%	19%	11%	6%	6%	9%	11%	*	*
Usually acceptable	17%	18%	16%	23%	21%	10%	18%	17%	12%	*	*
Usually unacceptable	18%	17%	19%	20%	17%	18%	17%	18%	23%	*	*
Always unacceptable	35%	38%	33%	21%	26%	48%	42%	39%	29%	*	*
Not sure	19%	16%	23%	17%	25%	18%	18%	17%	26%	*	*
Totals	99%	100%	99%	100%	100%	100%	101%	100%	101%	*	*
Unweighted N	(988)	(466)	(522)	(197)	(249)	(334)	(208)	(704)	(120)	(96)	(68)

					2020	) Vote	Family	Income (3 ca	ategory)		Census Re	egion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Always acceptable	10%	16%	8%	4%	15%	3%	10%	8%	12%	17%	9%	7%	10%
Usually acceptable	17%	26%	15%	9%	26%	7%	17%	20%	17%	23%	16%	13%	20%
Usually unacceptable	18%	19%	17%	18%	18%	17%	18%	19%	22%	15%	21%	18%	19%
Always unacceptable	35%	17%	34%	59%	17%	64%	36%	36%	34%	27%	35%	41%	34%
Not sure	19%	21%	26%	9%	24%	9%	19%	16%	15%	18%	19%	22%	17%
Totals	99%	99%	100%	99%	100%	100%	100%	99%	100%	100%	100%	101%	100%
Unweighted N	(988)	(330)	(382)	(276)	(372)	(318)	(391)	(289)	(211)	(184)	(216)	(388)	(200)

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2D. Acceptability of Procedures for Transgender Children — Allowing a transgender teenager to receive breast augmentation surgery In your opinion, is the following generally acceptable or unacceptable?

		Ge	Gender Age (4 category)						Race (4	category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Always acceptable	8%	10%	6%	15%	9%	5%	3%	8%	7%	*	*
Usually acceptable	15%	16%	13%	23%	19%	7%	14%	15%	13%	*	*
Usually unacceptable	20%	18%	21%	20%	17%	20%	22%	18%	23%	*	*
Always unacceptable	39%	40%	38%	24%	29%	53%	43%	44%	35%	*	*
Not sure	19%	16%	22%	19%	26%	14%	18%	16%	21%	*	*
Totals	101%	100%	100%	101%	100%	99%	100%	101%	99%	*	*
Unweighted N	(988)	(467)	(521)	(198)	(249)	(334)	(207)	(702)	(122)	(96)	(68)

					2020	) Vote	Family	Income (3 ca	ategory)		Census Re	egion	
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Always acceptable	8%	13%	6%	4%	11%	3%	8%	6%	10%	11%	10%	5%	9%
Usually acceptable	15%	24%	12%	8%	21%	6%	13%	18%	17%	19%	11%	13%	17%
Usually unacceptable	20%	22%	20%	16%	23%	14%	22%	20%	17%	13%	24%	20%	20%
Always unacceptable	39%	20%	38%	64%	23%	68%	41%	38%	41%	33%	39%	44%	35%
Not sure	19%	21%	24%	9%	22%	9%	16%	19%	16%	23%	16%	18%	19%
Totals	101%	100%	100%	101%	100%	100%	100%	101%	101%	99%	100%	100%	100%
Unweighted N	(988)	(330)	(381)	(277)	(370)	(317)	(395)	(286)	(209)	(183)	(216)	(389)	(200)



#### 3. Understand Transgender

How well do you feel you understand what it means for someone to identify as transgender?

		Ge	ender		Age (4 c	ategory)			Race (4	l category)	
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Extremely well	22%	23%	21%	27%	20%	25%	14%	22%	18%	*	*
Very well	27%	27%	26%	24%	26%	28%	28%	30%	20%	*	*
Moderately well	32%	27%	36%	28%	31%	28%	44%	32%	33%	*	*
Not too well	11%	13%	9%	10%	10%	12%	11%	10%	10%	*	*
Not at all	9%	9%	8%	11%	13%	7%	3%	6%	18%	*	*
Totals	101%	99%	100%	100%	100%	100%	100%	100%	99%	*	*
Unweighted N	(991)	(469)	(522)	(198)	(250)	(334)	(209)	(707)	(121)	(95)	(68)

		Party ID		2020 Vote		Family	Income (3 ca	ategory)		Census Re	gion		
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Extremely well	22%	24%	18%	24%	21%	27%	20%	22%	25%	21%	21%	22%	23%
Very well	27%	28%	25%	28%	30%	30%	27%	23%	34%	31%	30%	24%	25%
Moderately well	32%	31%	35%	30%	35%	28%	33%	36%	33%	28%	34%	37%	26%
Not too well	11%	11%	11%	10%	10%	9%	10%	15%	6%	12%	11%	8%	15%
Not at all	9%	6%	11%	8%	4%	7%	10%	3%	2%	9%	4%	9%	11%
Totals	101%	100%	100%	100%	100%	101%	100%	99%	100%	101%	100%	100%	100%
Unweighted N	(991)	(333)	(381)	(277)	(373)	(319)	(393)	(290)	(211)	(184)	(216)	(391)	(200)



Interviewing Dates January 25 - 29, 2023

**Target population** U.S. citizens, aged 18 and over.

Sampling method Respondents were selected from YouGov's opt-in Internet panel us-

ing sample matching. A random sample (stratified by gender, age, race, education, geographic region, and voter registration) was se-

lected from the 2019 American Community Survey.

**Weighting** The sample was weighted according to gender, age, race, education,

2020 election turnout and Presidential vote, baseline party identification, and current voter registration status. Demographic weighting targets come from the 2019 American Community Survey. Baseline party identification is the respondent's most recent answer given prior to March 15, 2022, and is weighted to the estimated distribution at that time (33% Democratic, 28% Republican). The weights range from 0.198 to 5.025, with a mean of 1 and a standard deviation of

0.461.

Number of respondents 1000

**Margin of error**  $\pm$  3.4% (adjusted for weighting)

Survey mode Web-based interviews

**Questions not reported** 65 questions not reported.