



Children, Adolescents and Youth-Focused Wellbeing Indicators

Data from 2016-2018

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Data from
2016-2018



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INTRODUCTION

This publication reports information for a total of 83 indicators focused on children, adolescents and young people in Albania. Most of the indicators are refined and reported here for the first time. To develop the indicators, best international practices were taken as reference during the process. The data source is a combination of administrative data reported by the respective state institutions and surveys conducted by INSTAT.

This publication includes chapters focused as follows:

Chapter One presents indicators for a range of areas with comparative data from the timeframe 2016–2018. Beyond a graphical presentation of the trend over the years, this chapter provides a description of the indicators with respective sources for the data.

Chapter Two maps all potential indicators for Sustainable Development Goals focused on children, adolescents and youth. The data represent the latest available information, as the goal is specifically aimed at identifying the reporting status of the indicators.

The Appendix of the publication provides more information on the absolute values of the indicators, as well as in some cases more extensive data for specific indicators.

The publication represents a starting point on a long journey, aiming to improve official data on children and youth in Albania. In the context of implementing the current regulatory framework, INSTAT, in cooperation with the responsible institutions, aims to update annually the list of indicators and the corresponding data periodically. This means continuous collaboration between INSTAT and the responsible reporting institutions to ensure the quality of the data and the regularity of their reporting.

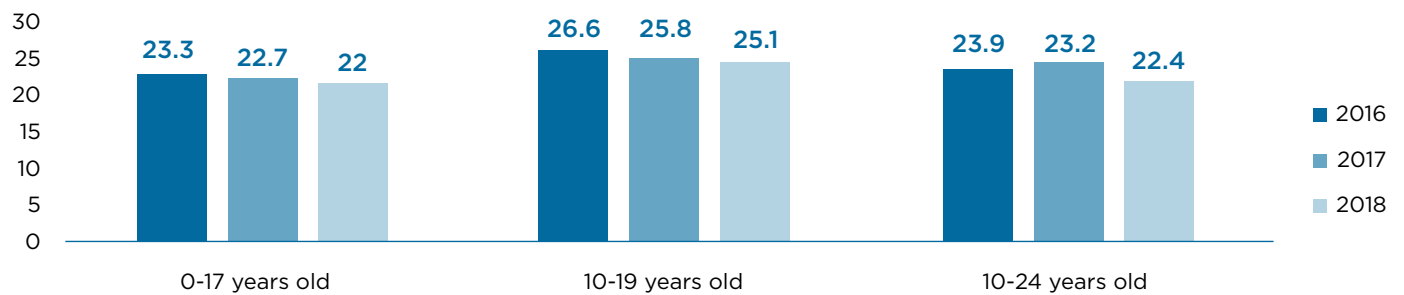
Expanding the existing list with inclusion of other indicators representative of a wider range of areas of child welfare, as well as ensuring updated data for each indicator, aims to promote further their use in the function of effective decision making in the best interest of children and youth in Albania. The audience interested in children, adolescents and youth welfare is expected to include state institutions, in their functions of planning, monitoring and evaluating measures, plans and reforms focused on children and youth. Other members of the potential interested audience include independent institutions, international organisations, local non-governmental organisations, academics and other individuals working in the field of children's rights.

Furthermore, the publication of these indicators will facilitate the comparability of the status of compliance of children's rights in Albania with other countries of the region and beyond.

1. General Indicators

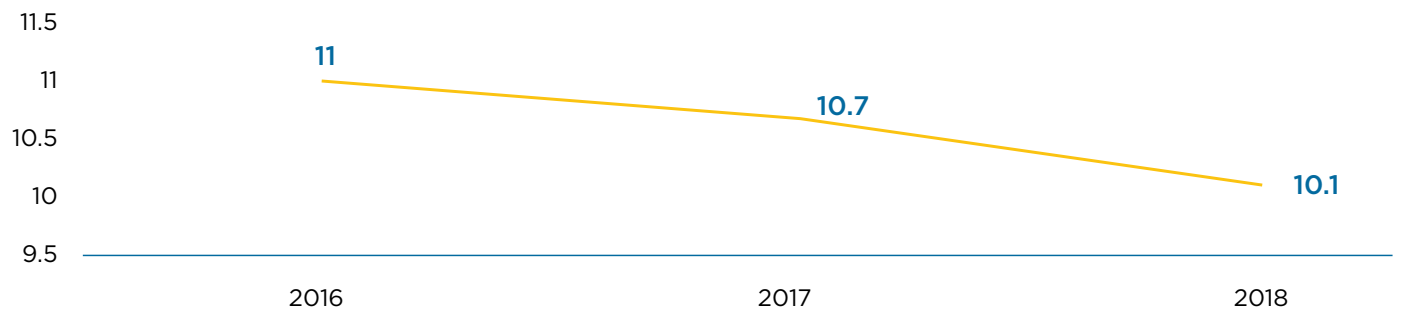
Demographics

Children, adolescents and youth as ratio to the entire population



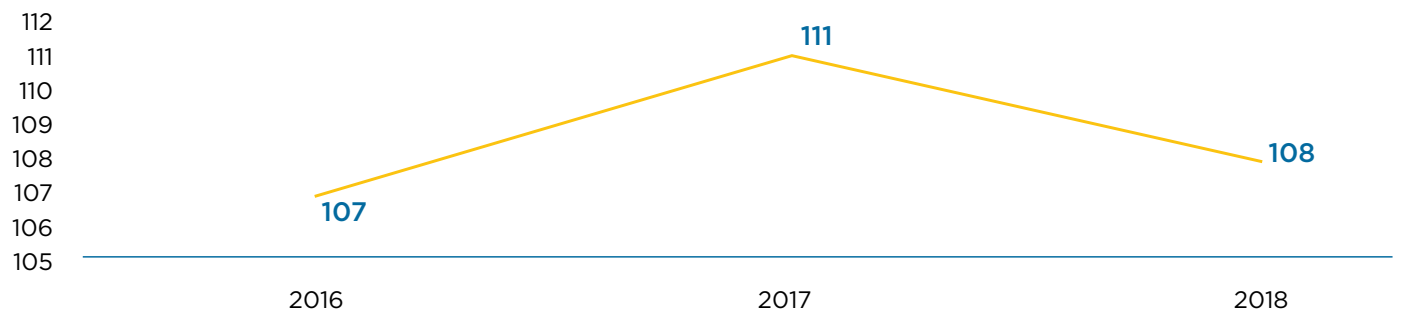
Explanation: The calculated proportions are based on population data January 1st of the respective year
Source: INSTAT

Gross fertility rate



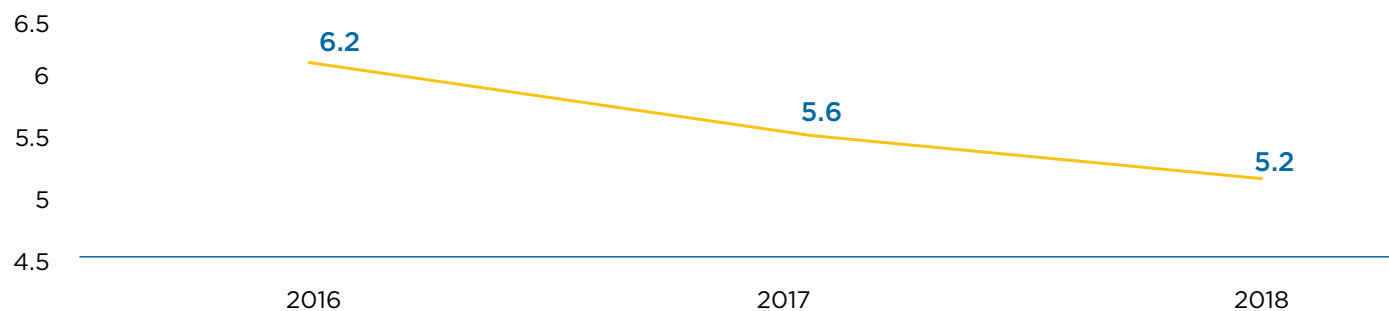
Explanation: The ratio of the live births with the average population, expressed as a rate per 1,000 inhabitants (same calendar year)
Source: INSTAT

Sex ratio at birth



Explanation: The gender proportion at birth of males for 100 females, over the total of live births during the year
Source: INSTAT

Fertility of women under 20 years old



Explanation: The percentage of births given by women under 20 years old as a proportion to all births during year
 Source: General Directorate of Civil Registry/INSTAT

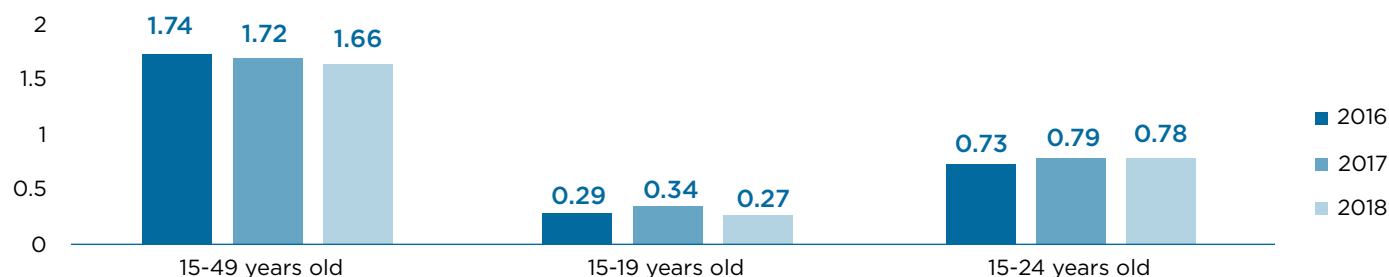
Average life expectancy at birth (0-1 years)

2016		2017		2018	
Male	Female	Male	Female	Male	Female
77	80.1	77.1	80	77.4	80.5

Explanation: The average life expectancy at birth is the average number of the years that a new-born today is expected to live if the same norms of mortality rate are applied
 Source: Aggregate/INSTAT

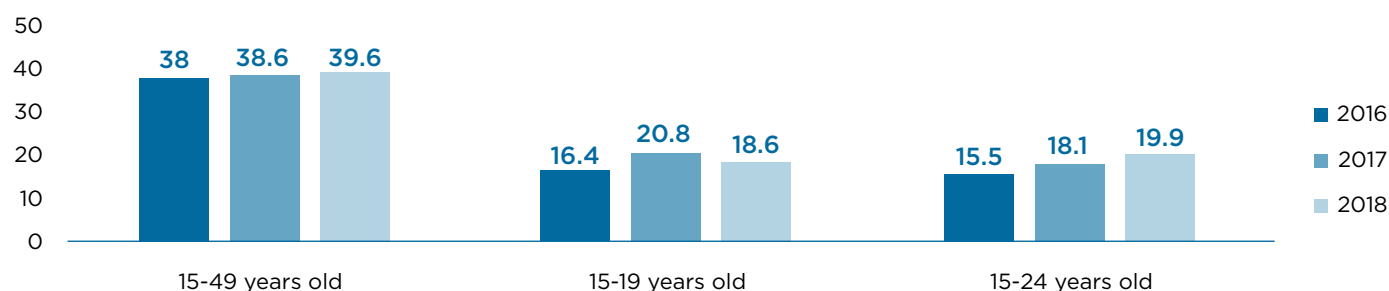
Health

Rate of abortion for 1,000 women, by age



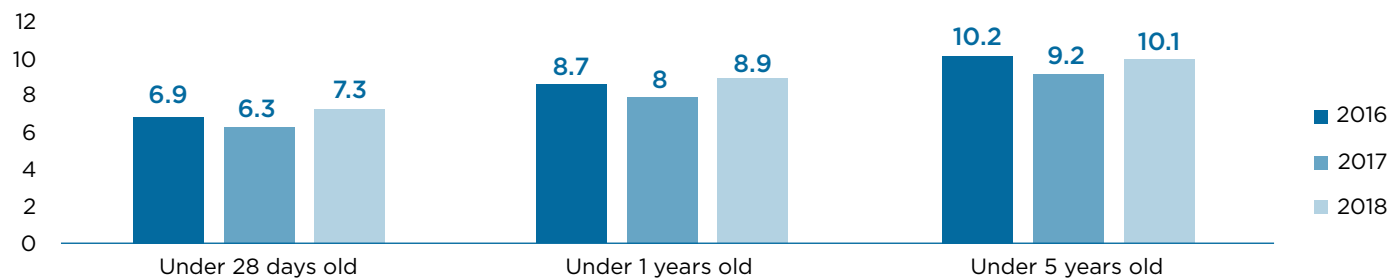
Explanation: The number of induced abortions during the year for 1,000 women (of the respective ages), as reported by the health institutions
 Source: Institute of Public Health / INSTAT

Rate of abortion for 1,000 live births, by age



Explanation: The number of induced abortions during the year for 1,000 live births, as reported by the health institutions
 Source: Institute of Public Health / General Directorate of Civil Registry/ INSTAT

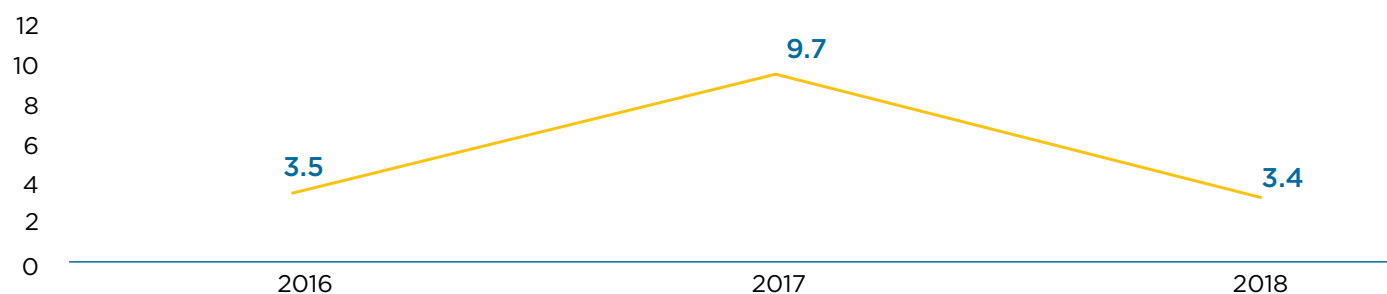
Child mortality, by age groups



Explanation: The number of deaths for children under 28 days of life, under 1 year old and under 5 years old for 1,000 live births (during the same year)

Source: Ministry of Health and Social Protection / INSTAT

Maternal mortality

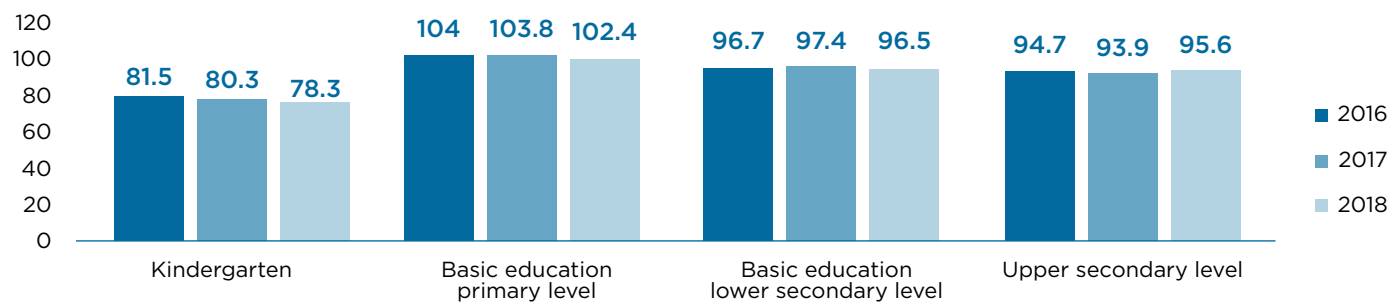


Explanation: The number of deaths of pregnant women during pregnancy or within 42 days after giving birth as a proportion of the live births during the same year x 100,000

Source: Ministry of Health and Social Protection / INSTAT

Education

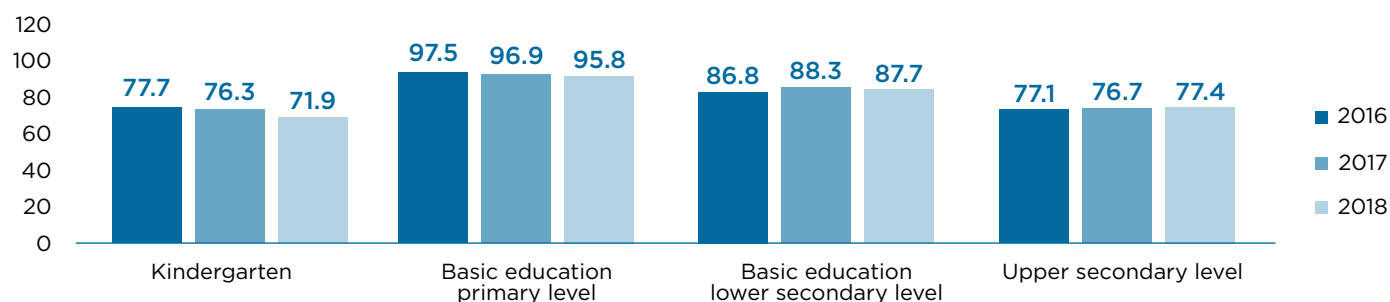
Gross enrollment ratio, by level of education



Explanation: The enrollment of children in kindergarten, basic education (primary and lower secondary) and upper secondary, expressed as percentage compared to the theoretical age group of the population that corresponds to this level of education

Source: Ministry of Education, Sports and Youth / INSTAT

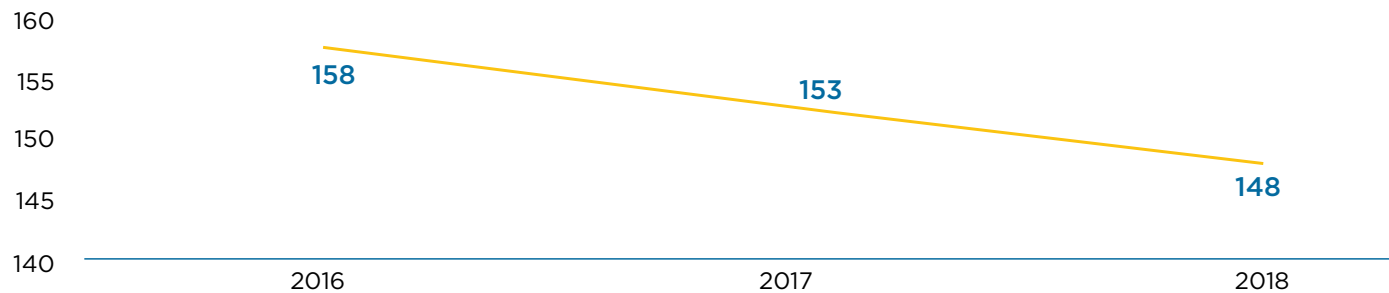
Net enrollment rate, by level of education



Explanation: The enrollment of children by theoretical age groups in kindergarten, basic education (primary and lower secondary) and upper secondary, expressed as percentage compared to the theoretical age group of the population that corresponds to same level of education

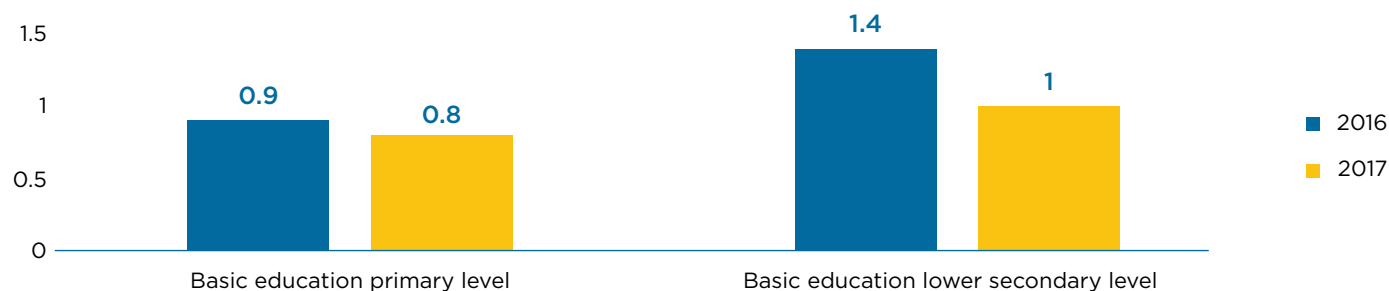
Source: Ministry of Education, Sports and Youth / INSTAT

Enrolled students per 1,000 population



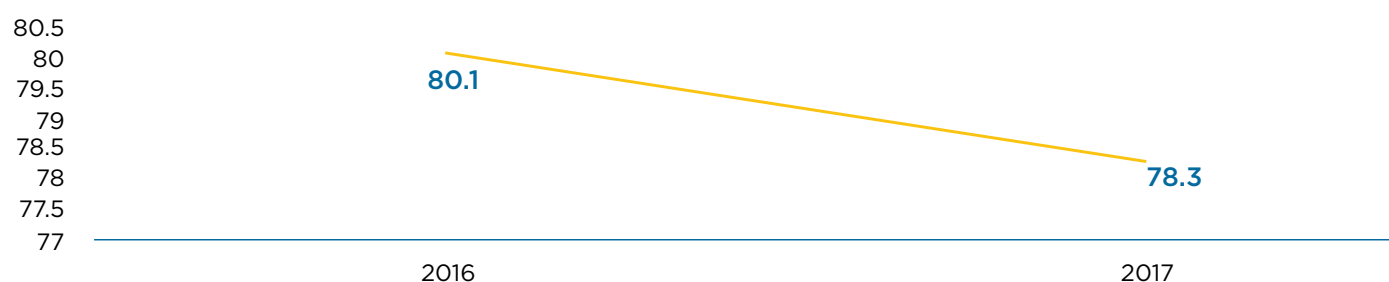
Explanation: The number of children enrolled to pre-university education system (classes 1-12) in one academic year per 1,000 inhabitants
Source: Ministry of Education, Sports and Youth / INSTAT

Percentage of repeaters, by level of education



Explanation: The percentage of children that are repeaters of the total of the ones enrolled to basic education (primary and lower secondary).
Source: Ministry of Education, Youth and Sports / INSTAT

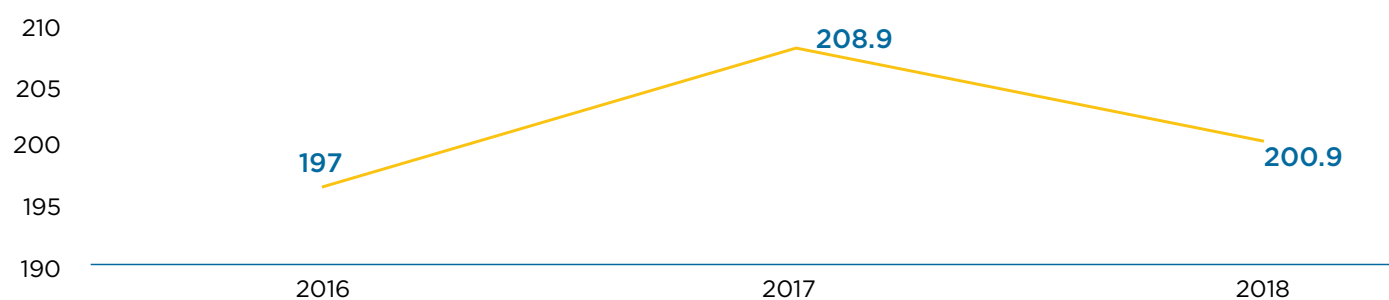
Gross graduation ratio in upper secondary



Explanation: The ratio in percentage of the graduated students in upper secondary education to the theoretical age population ending upper secondary education
Source: Ministry of Education, Sports and Youth / INSTAT

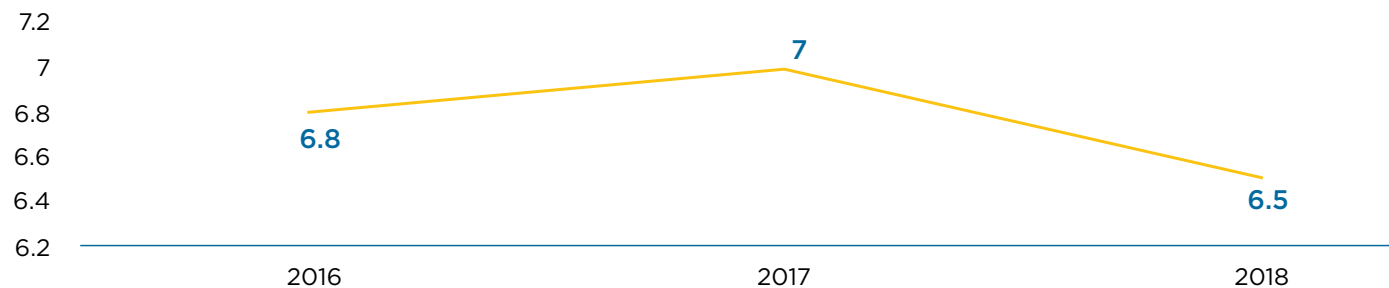
Justice

Rate of children, victims of criminal offenses, per 100,000 child population



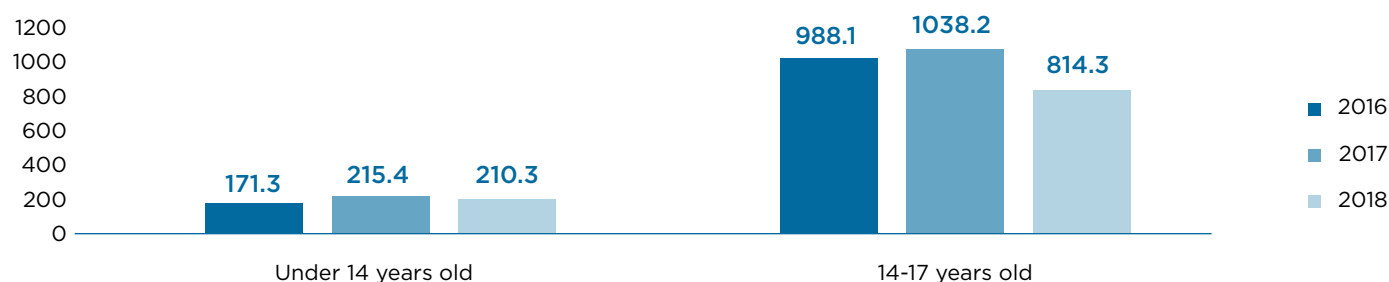
Explanation: The number of children (0-17 years old) victims of criminal offenses registered by the police per 100,000 of the respective average population, during the year
Source: General Police Directorate / INSTAT

Percentage of children, victims of criminal offenses



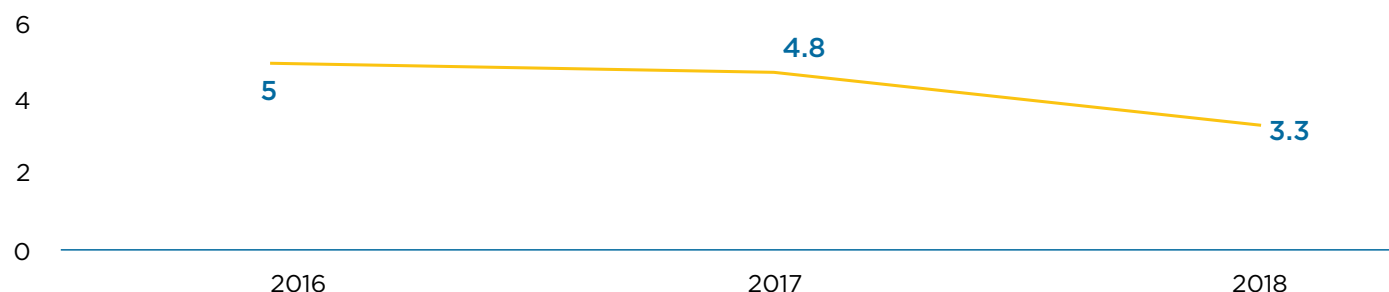
Explanation: The percentage of children (0-17 years old) victims of criminal offenses registered at police of the total number of victims, during the year
 Source: General Police Directorate / INSTAT

Rate of children suspected of criminal offenses per 100,000 child population, by age



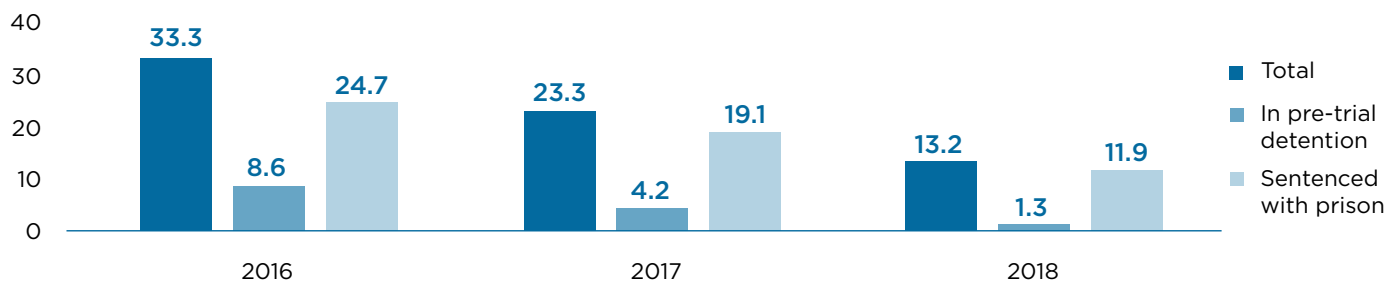
Explanation: The percentage of children (0-17 years old) suspected of criminal offenses registered at police stations to the total respective average population, during the year
 Source: General Police Directorate / INSTAT

Percentage of children suspected of criminal offenses



Explanation: The percentage of children (14-17 years old) suspected of criminal offenses, to the total suspected individuals registered by police, during the year
 Source: General Police Directorate / INSTAT

Rate of children in detention facilities per 100,000 child population



Explanation: The number of children (14-17 years old) in pre-trial detention and detention facilities in proportion to 100,000 average respective population, at the end of the year
 Source: General Directorate of Prisons / INSTAT

Employment

Labour market participation rate, by gender

	2016			2017			2018		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 – 17 years old									
LFPR*	7.4	4.1	5.9	8.0	4.8	6.6	11.0	6.6	8.9
ER*	5.4	3.6	4.6	4.7	3.3	4.1	6.0	5.4	5.7
15 – 19 years old									
LFPR*	16.1	9.5	13.1	16.1	9.5	13.1	18.6	9.9	14.5
ER*	9.9	6.3	8.2	9.9	6.3	8.2	11.8	8.0	10.0
15 – 24 years old									
LF*	88165	53485	141650						
LFPR*	36.9	25.8	31.8	37.8	24.5	31.8	43.4	27.6	35.8
ER*	23.1	16.8	20.2	24.9	17.7	21.6	30.6	20.4	25.7

*Explanation: The level of participation to the Labour Force is the proportion of the Labour Force to the total population of working age
Source: Labour Force Survey / INSTAT*

LFPR Labour Force Participation Rate
ER Employment Rate
LF Labour Force

Labour market participation rate, by sector

	2016			2017			2018		
	15 – 17	15 – 19	15 – 24	15 – 17	15 – 19	15 – 24	15 – 17	15 – 19	15 – 24
Agriculture	75.3	63	37.6	81.5	63	33	81.9	66.1	40.5
Industry	5.3	10.7	13.6	4.4	10.7	15.4	6.3	8.5	11.8
Construction	3.7	3.2	6.7	1.7	3.2	5.2	0.1	2.3	4.4
Services	15.7	23.1	42.1	12.3	23.1	46.4	11.7	23.1	43.3

*Explanation: As employed are considered the individuals that have done paid work or received other profits even for an hour of work during the reference week.
Source: Labour Force Survey / INSTAT*



2. Sustainable Development Goals' Indicators

SDG 1 – NO POVERTY		SOURCE	YEAR	DATA
1.2.1 (1)	Percentage of children (0-17 years old) at risk of poverty, living below national poverty line <i>Male 28.7; Female 30.6</i>	EU-SILC / INSTAT	2018	29.6
1.2.1 (2)	Percentage of individuals, members of households with children, at risk of poverty	EU-SILC / INSTAT	2018	27
1.2.2 (1)	Proportion of children living in all dimensions of poverty, according to national poverty definitions			Unmeasured
1.3.1	Proportion of population covered by social protection floors/systems			Unmeasured
1.4.1 (1)	Proportion of families with children living in households with access to basic services			Unmeasured
1.a.2 (1)	Proportion of total government spending on pre-university education	Ministry of Finance and Economy	2018	10.9
1.a.2 (2)	Proportion of total government spending on health care	Ministry of Finance and Economy	2018	10.3
1.a.2 (3)	Proportion of total government spending on social protection			Unmeasured

SDG 2 – ZERO HUNGER		SOURCE	YEAR	DATA
2.2.1	Prevalence of stunting among children under 5 years old <i>Male 11.6; Female 11</i>	ADHS / INSTAT / Institute of Public Health	2018	11.3
2.2.2 (1)	Prevalence of malnutrition among children under 5 years old (wasting) <i>Male 1.2; Female 2</i>	ADHS / INSTAT / Institute of Public Health	2018	1.6
2.2.2 (2)	Prevalence of malnutrition among children under 5 years old (overweight) <i>Male 17.4; Female 15.4</i>	ADHS / INSTAT / Institute of Public Health	2018	16.4

SDG 3 – GOOD HEALTH AND WELL-BEING		SOURCE	YEAR	DATA
3.1.1	Maternal mortality rate (for 100,000 live births)	Ministry of Health and Social Protection / INSTAT	2018	3.4
3.1.2	Proportion of births attended by skilled health personnel	Ministry of Health and Social Protection / INSTAT	2018	99.97

3.2.1	Under 5 mortality rate (for 1,000 live births) <i>Male 11; Female 9</i>	INSTAT	2018	10.1
3.2.2	Neonatal mortality rate (for 1,000 live births) <i>Absolute value 211; Male 120; Female 91</i>	INSTAT	2018	7.3
3.3.1 (1)	Number of new HIV infections per 1,000 uninfected respective child population (0-5 years old) <i>Absolute value 31</i>	Institute of Public Health/ INSTAT	2018	0.16
3.3.1 (2)	Number of new HIV infections per 1,000 uninfected respective population (15-24 years old) <i>Absolute value 108</i>	Institute of Public Health/ INSTAT	2018	0.16
3.3.2 (1)	Tuberculosis incidence per 100,000 population (under 19 years old) <i>Absolute value 31</i>	Institute of Public Health	2018	4.3
3.3.2 (2)	Tuberculosis incidence per 100,000 population (10-24 years old) <i>Absolute value 85</i>	Institute of Public Health	2018	13.2
3.3.4 (1)	Hepatitis B incidence per 100,000 population (under 19 years old) <i>Absolute value 2</i>	Institute of Public Health	2018	0.28
3.3.4 (2)	Hepatitis B incidence per 100,000 population (10-14 years old) <i>Absolute value 4</i>	Institute of Public Health	2018	0.63
3.4.2 (1)	Suicide mortality rate number per 100,000 respective population (10-24 years old)	General Directorate of Civil Registry / INSTAT	2018	6.03
3.5.2 (1)	Harmful use of alcohol (15-24 years old)			Unmeasured
3.6.1 (1)	Death rate due to road traffic injuries (0-25 years old)			Unmeasured
3.7.2 (2)	Adolescent birth rate (15-19 years old)	Institute of Public Health/ INSTAT		14.5
3.8.1	Coverage of essential health services			Unmeasured
3.9.1	Mortality rate attributed to household and ambient air pollution			Unmeasured
3.a.1 (1)	Standardized prevalence of current tobacco (15-24 years old)			Unmeasured
3.b.1 (1)	Proportion of target population covered by all vaccines at birth	Institute of Public Health	2018	99.1
3.b.1 (2)	Proportion of target population covered by first dose of FRP vaccine	Institute of Public Health	2018	94.1
3.b.1 (3)	Proportion of target population covered by polio vaccines	Institute of Public Health	2018	98.7
3.b.1 (4)	Proportion of target population covered by DTP3 vaccine	Institute of Public Health	2018	98.8

SDG 4 – QUALITY EDUCATION		SOURCE	YEAR	DATA
4.1.1 (1)	Proportion of children at the end of lower secondary achieving at least a minimum proficiency level in reading	PISA / OECD	2018	48
4.1.2 (2)	Proportion of children at the end of lower secondary achieving at least a minimum proficiency level in mathematics	PISA / OECD	2018	58

4.2.1 (1)	Proportion of children (36-59 months) who are developmentally on track in health, learning and psychosocial well-being			Unmeasured
4.2.2	Participation rate in organized learning (one year before the official primary entry age)	Ministry of Sports Education and Youth / INSTAT	2018	82
4.3.1	Participation rate of youth (15-24 years old) in formal and non-formal education and training in the last 4 weeks <i>Male 46.8; Female 55</i>	Labor force survey / INSTAT	2018	50.8
4.4.1	Proportion of youth (16-24 years old) with information and communications technology (ICT) skills	Survey on ICT usage in Households and by Individuals / INSTAT	2018	54.2
4.5.1 (1)	Parity indices ISCED1	Ministry of Education, Youth and Sports / INSTAT	2018	0.95
4.5.1 (2)	Parity indices ISCED2	Ministry of Education, Youth and Sports / INSTAT	2018	0.95

SDG 5 – GENDER EQUALITY		SOURCE	YEAR	DATA
5.2.1 (1)	Proportion of ever-partnered women and girls 18-24 years and old subjected to psychological violence by a current or former intimate partner in the previous 12 months	Violence Against Women and Girls Survey / INSTAT	2018	38.7
5.2.1 (2)	Proportion of ever-partnered women and girls 18-24 years and old subjected to physical violence by a current or former intimate partner in the previous 12 months	Violence Against Women and Girls Survey / INSTAT	2018	14.6
5.2.1 (3)	Proportion of ever-partnered women and girls 18-24 years old and subjected to sexual violence by a current or former intimate partner in the previous 12 months	Violence Against Women and Girls Survey / INSTAT	2018	14.4
5.2.2 (1)	Proportion of women and girls (15-19, 15-24, 15-29 years old) subjected to sexual violence by persons other than an intimate partner in the previous 12 months	Violence Against Women and Girls Survey / INSTAT	2018	0
5.3.1 (1)	Proportion of women aged 20–24 years old who were married or in a union before age 15	ADHS	2018	1.4
5.3.1 (2)	Proportion of women aged 20–24 years old who were married or in a union before age 18	ADHS	2018	11.8
5.4.1 (1)	Proportion of time spent on unpaid domestic and care work (10-14 years old) <i>Male 1.8; Female 8.5</i>	Time Use Survey INSTAT	2011	3.7

SDG 6 – CLEAN WATER AND SANITATION		SOURCE	YEAR	DATA
6.1.1	Proportion of families with children (0-17 years old) using safely managed drinking water services	Family Budget Survey / INSTAT	2018	90.5
6.2.1 (1)	Proportion of families with children (0-17 years old) using a safely managed sanitation services and a hand-washing facility with soap and water	Family Budget Survey / INSTAT	2018	93.4

SDG 7 – AFFORDABLE AND CLEAN ENERGY		SOURCE	YEAR	DATA
7.1.2	Proportion of families with children with primary reliance on clean fuels and technology	Family Budget Survey / INSTAT	2018	34.6

SDG 8 – DECENT WORK AND ECONOMIC GROWTH		SOURCE	YEAR	DATA
8.5.2 (1)	Unemployment rate (15-24 years old) <i>Male 29.6; Female 26</i>	Labor force survey / INSTAT	2018	28.3
8.6.1	Proportion of youth (15-24 years old) not in education, employment or training <i>Male 25.4; Female 27.6</i>	Labor force survey / INSTAT	2018	26.5
8.7.1	Proportion and number of children aged 5-17 years old engaged in child labor <i>Male 3.6; Female 3</i>	Child Labor Survey / INSTAT / ILO	2010	3.3

SDG 10 – REDUCED INEQUALITIES		SOURCE	YEAR	DATA
10.2.1 (1)	Proportion of children (0-17 years old) living below 50% of median income	EU-SILC / INSTAT	2018	22.1

SDG 16 – PEACE, JUSTICE AND STRONG INSTITUTION		SOURCE	YEAR	DATA
16.1.1 (1)	Rate of homicide for children (per 100,000 child population) <i>Absolute value 7</i>	General Directorate of Police / INSTAT	2018	1.1
16.1.3 (1)	Proportion of children (0-17 years old) subject to physical, psychological and sexual violence in the last 2 months			Not reported
16.2.1 (1)	Proportion of children aged 1-14 years old who experienced any physical punishment and/or psychological aggression by caregivers in the past month	ADHS / INSTAT / Institute of Public Health	2018	47.5
16.2.2 (1)	Percentage of victims of human trafficking (0-17 years old) per 100,000 child population <i>Absolute value 67</i>	Ministry of Interior / INSTAT	2018	10.8
16.2.3 (1)	Proportion of young women and men aged 18-29 years who experienced sexual violence by age 18	Violence Against Women and Girls Survey / INSTAT		Unmeasured
16.3.2 (1)	Pre-trial detainees (14-17 years old) as a proportion of overall prison population <i>Absolute value 19</i>	General Directorate of Prisons / INSTAT	2018	90.5
16.3.2 (2)	Pre-trial detainees (14-24 years old) as a proportion of overall prison population <i>Absolute value 572</i>	General Directorate of Prisons / INSTAT		52.5
16.9.1	Proportion of children under 5 years old of age whose births have been registered with a civil authority	ADHS / INSTAT / Institute of Public Health	2011	98.4



APPENDIX

Demographics

Children (0-17 years old) by region and gender

Region	2018		
	Male	Female	Total
Berat	14,396	13,731	28,128
Dibër	15,916	14,612	30,527
Durrës	32,576	30,715	63,291
Elbasan	32,523	31,175	63,698
Fier	33,853	31,985	65,838
Gjirokastrë	6,746	6,335	13,081
Korçë	24,375	22,578	46,953
Kukës	10,233	9,420	19,653
Lezhë	14,630	14,126	28,756
Shkodër	23,156	22,265	45,421
Tiranë	96,400	91,044	187,444
Vlorë	19,914	18,456	38,370
	324,717	306,443	631,160

Structure of Child Population

Age group	2018		
	Male	Female	Total
0-1	32,174	29,829	62,003
0-2	48,419	45,321	93,740
0-3	66,080	62,221	128,301
0-4	83,526	78,890	162,416
0-6	116,721	110,809	227,530
0-14	261,344	245,606	506,950
0-19	369,964	351,622	721,586
3-5	52,074	49,864	101,938
5-9	84,180	79,695	163,875
6-17	224,224	211,256	435,480
14-17	83,445	79,542	162,987
15-19	108,620	106,016	214,636
Total Population on January 1	1,438,609	1,431,715	2,870,324

Source: INSTAT

Health

Number of induced abortions, by age groups

Age	2016	2017	2018
15 - 19 years old	31	36	28
20 - 24 years old	140	145	147
25 - 29 years old	211	243	222
30 - 34 years old	200	241	230
35 - 39 years old	199	212	191
40 - 44 years old	87	96	112
45 - 49 years old	13	23	12

Education

Gross enrollment ratio, by education level and gender

	2016		2017		2018	
	Female	Male	Female	Male	Female	Male
Kindergarten	81.3	81.8	78.9	81.6	76.3	80.3
Primary education	102.8	105	102.3	105.2	99.9	104.8
Lower secondary education	95.4	97.9	95.9	98.9	94.2	98.7
Upper secondary education	91.1	98	90.1	97.4	91.7	99.3

Net enrollment rate, by education level and gender

	2016		2017		2018	
	Female	Male	Female	Male	Female	Male
Kindergarten	77.6	77.7	75.1	77.4	70.1	73.6
Primary education	97	97.9	96.2	97.5	94.1	97.5
Lower secondary education	86.6	87.1	88	88.6	86.5	88.8
Upper secondary education	78	76.4	77.1	76.4	77.5	77.4

Percentage of repeaters, by gender and education level

	2016		2017	
	Female	Male	Female	Male
Primary education	0.8	1.1	0.7	1
Lower secondary education	0.9	1.8	0.7	1.3

Justice

Children in contact with the law (number)

	2016	2017	2018	
Children victims of criminal offenses	1,301	1,340	1,248	
Children suspected of criminal offenses	under 14 years old	263	313	292
	14 – 17 years old	1,719	1,740	1,299
Children sentenced with prison time (in detention institutions)	15	7	2	
Children in pre-trial detention institutions	43	32	19	

Table 1

Proportion of families with children 0-15 with no financial means to fulfill each of the below needs:	2018
To have at least one pair of new clothing (not used clothes);	17.5
To have 2 pair of shoes/sandals in the appropriate size (including one for cold weather);	7.4
To have fresh fruits and vegetables, cooked or not, at least once a day;	31.7
To have at least once a day a meal with proteins (meal/poultry/fish/egg/beans/lentils);	39.9
To have at home extracurricular books appropriate for their age;	21.1
To have appropriate sport and outdoor activity equipment's (e.g. bicycle, rolling skates, rackets, etc.);	30.8
To have appropriate toys for their age to play inside (toys for little kids, construction toys, computerized toys, etc.);	18.1
To participate regularly in fun /sportive activities outside the house for a specific time during year (swimming, music instruments, football, etc.);	40.8
To celebrate special days of the child, as birthdays, name days;	22.7
To have the ability to invite a friend over to play inside or outside, or to eat something;	28.1
To have the ability to go on vacations at least once a year including staying over to family and friends.	54.4

Source: Income and living conditions survey / INSTAT 2018

Table 2

Proportion of families with children 0-15 that are going to school and have no financial means to fulfill each of the below needs:	2018
To have an appropriate place/space in the house for study and homework;	28.0
To have the ability to go to school field trips and have to pay extra fees;	39.3

Source: Income and living conditions survey / INSTAT 2018

