

## PRESS RELEASE

# SURVEY ON SPECIAL EDUCATION SCHOOLS END OF SCHOOL YEAR 2016/2017

The Hellenic Statistical Authority (ELSTAT) announces statistics on Special Education Schools, for the end of school year 2016/2017. This survey includes school units of formal education under the competency of the Ministry of Education and the Early Intervention Programmes of ELEPAP (Hellenic Society for the Protection and Rehabilitation of the Disabled Children). More specifically, the survey covers the school units of Pre-Primary/Primary Education (special kindergartens and special primary schools) and of Secondary Education (special lower and upper secondary education schools, special vocational lower and upper secondary education and training workshops). On the basis of the available survey data, it is observed that:

- a) The number of school units of Pre-Primary and Primary Education amounted to 296 in the school year 2016/2017 compared with 290 in the school year 2015/2016. The number of school units of Secondary Education amounted to 161 in the school year 2016/2017 compared with 140 in the school year 2015/16 (Table 1).
- **b) Teaching staff,** in the school year 2016/2017, increased by 5.4% in Pre-Primary and Primary Education and by 7.9% in Secondary Education, in comparison with the school year 2015/2016 (Table 2).
- c) The number of **pupils enrolled,** in the school year 2016/2017, increased by 4.3% in Pre-Primary and Primary Education and by 3.7% in Secondary Education, compared with the school year 2015/2016. Out of the total number of pupils enrolled, male pupils accounted for 66.5% and females for 33.5% (Tables 2 and 3).
- **d)** The most prevalent **special education need** among pupils enrolled was *intellectual disability,* accounting for 36.3%, followed by *autism* with 29.9% (Table 3).
- e) The ratio of teaching staff to pupils was 1 teacher per 2.76 pupils in the school year 2016/2017 compared with 1 teacher per 2.83 pupils in 2015/2016 (Table 2).
- f) The Region of Attiki accounted for 34.9% of the total number of pupils enrolled in the Special Education School Units in Greece. The Region of Kentriki Makedonia follows with 17.0% (Table 2).

#### **Information:**

Social Statistics Division, Education Statistics Section Evdokia Oikonomou, Eleni Spiliopoulou Tel: 213 135 2134, 213 135 2774

Fax: 213 135 2780

e-mail: <a href="mailto:evd.oikonomou@statistics.gr">evd.oikonomou@statistics.gr</a>
e.spiliopoulou@statistics.gr

More specifically, Table 1 and Chart 1 depict the number of Special Education School Units in the school year 2016/2017.

The following tables and charts depict data on pupils' population and teaching staff in the Special Education School Units of Greece.

Table 1. Number of school units by level of education, type of school unit and region

By Level of Education and Type of School Unit						
	Number of so	chool units				
Level and Type of School Unit	2015/2016	2016/2017				
Special Kindergarten	113	116				
Special Primary School	177	180				
TOTAL OF PRE-PRIMARY/PRIMARY EDUCATION	290	296				
Special Lower Secondary Education School	9	9				
Special Vocational Lower Secondary Education School	30	40				
Special Vocational Education and Training Workshop	83	87				
Special Upper Secondary Education School	5	5				
Special Vocational Upper Secondary Education School	13	20				
TOTAL OF SECONDARY EDUCATION	140	161				
TOTAL	430	457				
By Region						
	Number of school units					
Region (NUTS 2)	2015/2016	2016/2017				
Anatoliki Makedonia, Thraki	23	25				
Kentriki Makedonia	81	82				
Dytiki Makedonia	18	20				
Thessalia	34	37				
		10				
Ipeiros	18	18				
Ipeiros Ionia Nisia	18 12	13				
•						
Ionia Nisia	12	13				
Ionia Nisia Dytiki Elllada	12	13 42				
Ionia Nisia Dytiki Elllada Sterea Ellada	12 36 23	13 42 25				
Ionia Nisia  Dytiki Elllada  Sterea Ellada  Peloponnisos	12 36 23 20	13 42 25 24				
Ionia Nisia Dytiki Elllada Sterea Ellada Peloponnisos Attiki	12 36 23 20 94	13 42 25 24 97				
Ionia Nisia Dytiki Elllada Sterea Ellada Peloponnisos Attiki Voreio Aigaio	12 36 23 20 94 13	13 42 25 24 97 16				

Chart 1. Number of school units by type, school year 2016/2017

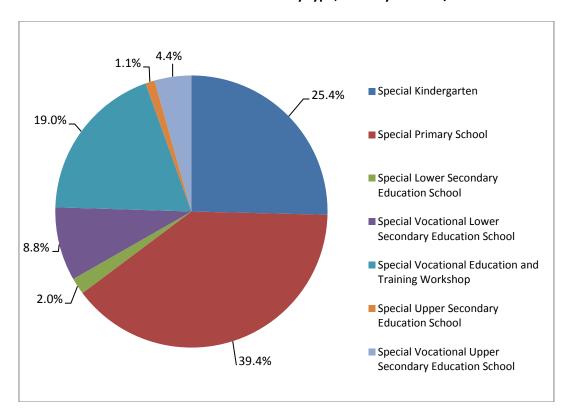


Table 2. Pupils enrolled and teaching staff by level of education, type of school unit and region

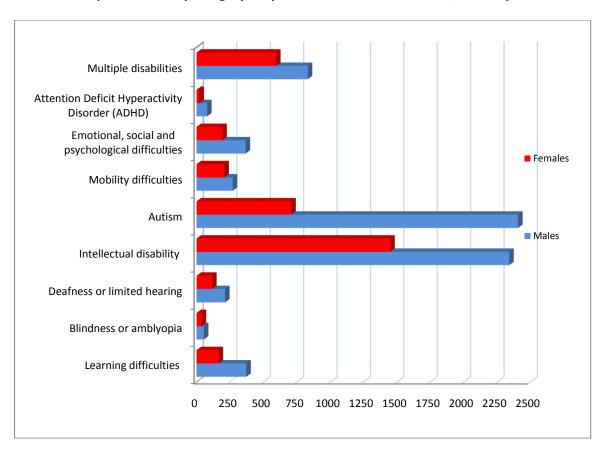
By Level and Type of School Unit								
	Pu	pils enrolle	d	Tea	aching Staff	1		
Level and Type of School Unit	2015/16	2016/17	Change (%)	2015/16	2016/17	Change (%)		
Special Kindergarten	594	658	10.8	211	226	7.1		
Special Primary School	3,870	3,996	3.3	1,337	1,406	5.2		
TOTAL OF PRE-PRIMARY/PRIMARY EDUCATION	4,464	4,654	4.3	1,548	1,632	5.4		
Special Lower Secondary Education School	305	294	-3.6	144	145	0.7		
Special Vocational Lower Secondary Education School	1,573	1,660	5.5	570	622	9.1		
Special Vocational Education and Training Workshop	3,065	3,141	2.5	1,194	1,286	7.7		
Special Upper Secondary Education School	112	122	8.9	24	17	-29.2		
Special Vocational Upper Secondary Education School	518	564	8.9	63	82	30.2		
TOTAL OF SECONDARY EDUCATION	5,573	5,781	3.7	1,995	2,152	7.9		
TOTAL	10,037	10,435	4.0	3,543	3,784	6.8		
	By Regio	on						
	D.,	•• ••		Teaching Staff				
	Pu	pils enrolle	a	Те	aching Staff			
Region (NUTS 2)	2015/16	2016/17	Change (%)	2015/16	2016/17	Change (%)		
Region (NUTS 2)  Anatoliki Makedonia, Thraki			Change			Change		
- · ·	2015/16	2016/17	Change (%)	2015/16	2016/17	Change (%)		
Anatoliki Makedonia, Thraki	<b>2015/16</b> 522	<b>2016/17</b> 536	Change (%)	<b>2015/16</b> 173	<b>2016/17</b> 186	Change (%) 7.5		
Anatoliki Makedonia, Thraki Kentriki Makedonia	<b>2015/16</b> 522 1,741	<b>2016/17</b> 536 1,770	Change (%) 2.7 1.7	<b>2015/16</b> 173 719	2016/17 186 759	Change (%) 7.5 5.6		
Anatoliki Makedonia, Thraki Kentriki Makedonia Dytiki Makedonia	2015/16 522 1,741 201	2016/17 536 1,770 207	Change (%) 2.7 1.7 3.0	2015/16 173 719 89	2016/17 186 759 101	Change (%) 7.5 5.6 13.5		
Anatoliki Makedonia, Thraki Kentriki Makedonia Dytiki Makedonia Thessalia Ipeiros Ionia Nisia	2015/16 522 1,741 201 665	2016/17  536  1,770  207  673	Change (%) 2.7 1.7 3.0 1.2	2015/16 173 719 89 288	2016/17 186 759 101 296	Change (%) 7.5 5.6 13.5 2.8		
Anatoliki Makedonia, Thraki Kentriki Makedonia Dytiki Makedonia Thessalia Ipeiros Ionia Nisia Dytiki Elllada	2015/16 522 1,741 201 665 245	2016/17  536  1,770  207  673  251	Change (%) 2.7 1.7 3.0 1.2 2.4	2015/16 173 719 89 288 106	2016/17 186 759 101 296 97	Change (%) 7.5 5.6 13.5 2.8 -8.5		
Anatoliki Makedonia, Thraki Kentriki Makedonia Dytiki Makedonia Thessalia Ipeiros Ionia Nisia Dytiki Elllada Sterea Ellada	2015/16  522  1,741  201  665  245  225	2016/17  536  1,770  207  673  251  220	Change (%) 2.7 1.7 3.0 1.2 2.4 -2.2	2015/16 173 719 89 288 106 68	2016/17 186 759 101 296 97 80	Change (%) 7.5 5.6 13.5 2.8 -8.5 17.6		
Anatoliki Makedonia, Thraki Kentriki Makedonia Dytiki Makedonia Thessalia Ipeiros Ionia Nisia Dytiki Elllada Sterea Ellada Peloponnisos	2015/16 522 1,741 201 665 245 225 773	2016/17  536  1,770  207  673  251  220  836  551  535	Change (%)  2.7  1.7  3.0  1.2  2.4  -2.2  8.2  9.8  8.1	2015/16 173 719 89 288 106 68 282	2016/17 186 759 101 296 97 80 299	Change (%) 7.5 5.6 13.5 2.8 -8.5 17.6 6.0 9.3 8.6		
Anatoliki Makedonia, Thraki Kentriki Makedonia Dytiki Makedonia Thessalia Ipeiros Ionia Nisia Dytiki Elllada Sterea Ellada Peloponnisos Attiki	2015/16  522  1,741  201  665  245  225  773  502  495  3,525	2016/17  536  1,770  207  673  251  220  836  551  535  3,644	Change (%)  2.7  1.7  3.0  1.2  2.4  -2.2  8.2  9.8  8.1  3.4	2015/16 173 719 89 288 106 68 282 193 140 1,053	2016/17 186 759 101 296 97 80 299 211	Change (%)  7.5  5.6  13.5  2.8  -8.5  17.6  6.0  9.3  8.6  7.0		
Anatoliki Makedonia, Thraki Kentriki Makedonia Dytiki Makedonia Thessalia Ipeiros Ionia Nisia Dytiki Elllada Sterea Ellada Peloponnisos Attiki Voreio Aigaio	2015/16  522  1,741  201  665  245  773  502  495  3,525  173	2016/17  536  1,770  207  673  251  220  836  551  535	Change (%)  2.7  1.7  3.0  1.2  2.4  -2.2  8.2  9.8  8.1	2015/16  173  719  89  288  106  68  282  193  140	2016/17  186  759  101  296  97  80  299  211  152  1,127  89	Change (%) 7.5 5.6 13.5 2.8 -8.5 17.6 6.0 9.3 8.6		
Anatoliki Makedonia, Thraki Kentriki Makedonia Dytiki Makedonia Thessalia Ipeiros Ionia Nisia Dytiki Elllada Sterea Ellada Peloponnisos Attiki Voreio Aigaio Notio Aigaio	2015/16  522  1,741  201  665  245  225  773  502  495  3,525  173  244	2016/17  536  1,770  207  673  251  220  836  551  535  3,644	Change (%)  2.7  1.7  3.0  1.2  2.4  -2.2  8.2  9.8  8.1  3.4	2015/16 173 719 89 288 106 68 282 193 140 1,053	2016/17  186 759 101 296 97 80 299 211 152 1,127	Change (%)  7.5  5.6  13.5  2.8  -8.5  17.6  6.0  9.3  8.6  7.0		
Anatoliki Makedonia, Thraki Kentriki Makedonia Dytiki Makedonia Thessalia Ipeiros Ionia Nisia Dytiki Elllada Sterea Ellada Peloponnisos Attiki Voreio Aigaio	2015/16  522  1,741  201  665  245  773  502  495  3,525  173	2016/17  536  1,770  207  673  251  220  836  551  535  3,644  180	Change (%)  2.7  1.7  3.0  1.2  2.4  -2.2  8.2  9.8  8.1  3.4  4.0	2015/16  173  719  89  288  106  68  282  193  140  1,053  76	2016/17  186  759  101  296  97  80  299  211  152  1,127  89	Change (%)  7.5  5.6  13.5  2.8  -8.5  17.6  6.0  9.3  8.6  7.0  17.1		

<sup>1</sup> In case that a Special Vocational Lower Secondary School operates together with a Special Vocational Upper Secondary School, the teaching staff is registered at the Special Vocational Lower Secondary School. The same applies for the Special Lower Education Schools which have classes of Special Upper Secondary Schools.

Table 3. Pupils enrolled by category of special education need<sup>2</sup> and sex

	Pupils enrolled					
Category of special education need	2015/2016 2016/2017				7	
	Total	Males	Females	Total	Males	Females
Learning difficulties	492	322	170	538	373	165
Blindness or amblyopia	103	59	44	93	55	38
Deafness or limited hearing	320	204	116	330	214	116
Intellectual disability	3,727	2,311	1,416	3,791	2,341	1,450
Autism	2,900	2,258	642	3,116	2,407	709
Mobility difficulties	415	222	193	479	271	208
Emotional, social and psychological difficulties	569	365	204	560	367	193
Attention Deficit Hyperactivity Disorder (ADHD)	95	83	12	100	79	21
Multiple disabilities	1,416	807	609	1,428	833	595
TOTAL	10,037	6,631	3,406	10,435	6,940	3,495

Chart 2. Pupils enrolled by category of special education need and sex, school year 2016/2017



5

<sup>&</sup>lt;sup>2</sup> If a pupil encounters more than one special education need, he/she is registered only once, under the more serious need.

## **A. SPECIAL KINDERGARTENS**

Table 4. Pupils enrolled and teaching staff by sector and region

By sector							
	F	upils enroll	ed	Teaching Staff			
School Units	2015/16	2016/17	Change (%)	2015/16	2016/17	Change (%)	
Public	559	596	6.6	205	212	3.4	
Legal Entities of Private Law <sup>3</sup>	35	62	77.1	6	14	133.3	
TOTAL	594	658	10.8	211	226	7.1	
		By region					
	F	upils enroll	ed	•	Teaching Sta	aff	
Region (NUTS 2)	2015/16	2016/17	Change (%)	2015/16	2016/17	Change (%)	
Anatoliki Makedonia, Thraki	27	29	7.4	12	8	-33.3	
Kentriki Makedonia	107	114	6.5	39	46	17.9	
Dytiki Makedonia	20	18	-10.0	8	9	12.5	
Thessalia	41	31	-24.4	16	19	18.8	
Ipeiros	18	18	0.0	8	7	-12.5	
Ionia Nisia	13	13	0.0	4	6	50.0	
Dytiki Elllada	47	69	46.8	22	24	9.1	
Sterea Ellada	32	43	34.4	11	12	9.1	
Peloponnisos	28	28	0.0	9	7	-22.2	
Attiki	190	219	15.3	56	61	8.9	
Voreio Aigaio	17	18	5.9	6	7	16.7	
Notio Aigaio	10	9	-10.0	5	4	-20.0	
Kriti	44	49	11.4	15	16	6.7	
TOTAL	594	658	10.8	211	226	7.1	

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<sup>&</sup>lt;sup>3</sup> The Early Intervention Programmes of ELEPAP (Hellenic Society for the Protection and Rehabilitation of the Disabled Children) are addressed to pupils aged 4-7 years old with special education needs and are equivalent to pre-primary school units under the Ministry of Education (Law 3699/2008, Article 32, §1).

### **B. SPECIAL PRIMARY SCHOOLS**

Table 5. Pupils enrolled and teaching staff by region

	F	upils enroll	ed	•	Teaching sta	aff
Region (NUTS 2)	2015/16	2016/17	Change (%)	2015/16	2016/17	Change (%)
Anatoliki Makedonia, Thraki	192	193	0.5	57	57	0.0
Kentriki Makedonia	602	633	5.1	246	257	4.5
Dytiki Makedonia	59	62	5.1	30	31	3.3
Thessalia	236	241	2.1	110	111	0.9
Ipeiros	105	107	1.9	44	43	-2.3
Ionia Nisia	84	79	-6.0	27	24	-11.1
Dytiki Elllada	310	321	3.5	105	111	5.7
Sterea Ellada	186	198	6.5	68	70	2.9
Peloponnisos	183	195	6.6	50	56	12.0
Attiki	1,477	1,510	2.2	445	470	5.6
Voreio Aigaio	65	68	4.6	27	33	22.2
Notio Aigaio	103	112	8.7	36	40	11.1
Kriti	268	277	3.4	92	103	12.0
TOTAL	3,870	3,996	3.3	1,337	1,406	5.2

#### C. SPECIAL LOWER SECONDARY EDUCATION SCHOOLS

(Including Special Lower Secondary Education Schools, Special Vocational Lower Secondary Education Schools and Special Vocational Education and Training Workshops)

Table 6. Pupils enrolled and teaching staff by region

	F	Pupils enroll	ed	Teaching staff 4		
Region (NUTS 2)	2015/16	2016/17	Change (%)	2015/16	2016/17	Change (%)
Anatoliki Makedonia, Thraki	294	304	3.4	104	121	16.3
Kentriki Makedonia	863	872	1.0	407	428	5.2
Dytiki Makedonia	122	117	-4.1	51	61	19.6
Thessalia	299	307	2.7	162	166	2.5
Ipeiros	103	108	4.9	54	47	-13.0
Ionia Nisia	128	128	0.0	37	50	35.1
Dytiki Elllada	365	382	4.7	155	164	5.8
Sterea Ellada	240	268	11.7	104	116	11.5
Peloponnisos	284	299	5.3	81	89	9.9
Attiki	1,691	1,726	2.1	521	562	7.9
Voreio Aigaio	91	94	3.3	43	49	14.0
Notio Aigaio	131	145	10.7	53	58	9.4
Kriti	332	345	3.9	136	142	4.4
TOTAL	4,943	5,095	3.1	1,908	2,053	7.6

<sup>&</sup>lt;sup>4</sup> In case that a Special Vocational Lower Secondary School operates together with a Special Vocational Upper Secondary School, the teaching staff is registered at the Special Vocational Lower Secondary School. The same applies for the Special Lower Education Schools which have classes of Special Upper Secondary Schools.

7

## D. SPECIAL UPPER SECONDARY EDUCATION SCHOOLS

(Including Special Upper Secondary Education Schools and Special Vocational Upper Secondary Education Schools)

Table 7. Pupils enrolled and teaching staff by region

	F	upils enroll	ed	Т	eaching sta	ff <sup>5</sup>
Region (NUTS 2)	2015/16	2016/17	Change (%)	2015/16	2016/17	Change (%)
Anatoliki Makedonia, Thraki	9	10	11.1	0	0	-
Kentriki Makedonia	169	151	-10.7	27	28	3.7
Dytiki Makedonia	0	10	-	0	0	-
Thessalia	89	94	5.6	0	0	-
Ipeiros	19	18	-5.3	0	0	-
Ionia Nisia	0	0	-	0	0	-
Dytiki Elllada	51	64	25.5	0	0	-
Sterea Ellada	44	42	-4.5	10	13	30.0
Peloponnisos	0	13	-	0	0	-
Attiki	167	189	13.2	31	34	9.7
Voreio Aigaio	0	0	-	0	0	-
Notio Aigaio	0	4	-	0	0	-
Kriti	82	91	11.0	19	24	26.3
TOTAL	630	686	8.9	87	99	13.8

<sup>5</sup> In case a Special Lower Secondary School and a Special Upper Secondary School (Vocational or General) belong and operate under the same administration unit, the teaching staff of those schools is recorded as staff employed in the Lower Secondary School.

#### **EXPLANATORY NOTES**

## Survey on Special Education Schools

The special education school units of Pre-primary/Primary and Secondary Education are the following:

- Special Kindergartens
- Early Intervention Programmes of ELEPAP (Hellenic Society for the Protection and Rehabilitation of the Disabled Children) Kindergartens
- Special Primary Schools
- Special Lower Secondary Education Schools
- Special Vocational Education and Training Workshops
- Special Vocational Lower Secondary Education Schools
- Special Upper Secondary Education School
- Special Vocational Upper Secondary Education School

This survey is conducted, on a yearly basis, aiming at collecting data on the number of pupils enrolled, the school units and the number of teaching staff.

## Legal Frame

Regulations 452/2008 of the European Parliament and of the Council and 912/2013 implementing Regulation of the European Commission.

## Statistical Units

The statistical units are the school units of Special Education.

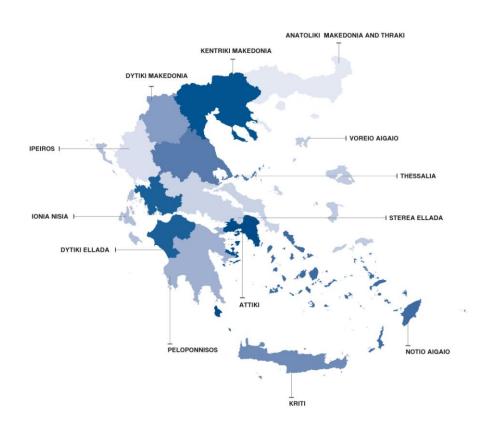
#### Coverage

Greece total.

## **Geographical Classification**

The geographical classification is based on Nomenclature of Territorial Units for Statistics.

### Map of the 13 Regions (NUTS 2) of Greece



Dissemination of results

The data are posted on a yearly basis on the website of ELSTAT and are  $\,$ 

published in a relevant Press Release.

Reference period

The data of the surveys refer to the end of school year 2016/2017.

Methodology and coverage

The survey on Special Education Schools is an annual, census survey, conducted by ELSTAT. The data are collected from the questionnaires that are filled in by the relevant school units and subsequently they are checked and tramsitted to ELSTAT by the relevant Directorates of Primary and Secondary Education of the Ministry of Education.

References

More information, such as tables with the survey results, samples of questionnaires, etc. on the Survey on Special Education Schools, can be found on the webpage of ELSTAT <a href="www.statistics.gr">www.statistics.gr</a>, at the link: "Statistics"/ Population and Social Conditions / Education and Training /Special Education (end of the school year)".