

# Statistical Digest

Ministry of Education Montserrat

# 2017



This document contains the statistical data collected on the Education System in Montserrat for the academic years 2014/15 to 2016/17. The data is disaggregated by educational sector, school and sex.

**Ministry of Education**  
Government Headquarters  
Brades, Montserrat  
Fax: 1-664-491-6941

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MoE	Mrs. Delmaude Ryan & Staff to include
PS Education	Mr. Philip Chambers
DoE	Mr. Glen Francis
EO Curriculum	Ms. Yasmin White
EO Primary	Mrs. Zelma White
EO ECE	Mrs. Inez Thompson
MCC Principal	Dr. Barnes & Staff
MSS Principal	Mrs. Cherlyn Hogan & Staff
Look Out Primary School	Ms. Denelta Weekes & Staff
Brades Primary School	Mr. Yvonne Julius & Staff
St Augustine Primary School	Mrs. Claudia Skerritt & Staff
Light House Academy	Ms. Arlene Hogan & Staff
Look Out Nursery	Mrs. Ursula Irish & Staff
Brades Nursery	Mrs. Lorraine Francois & Staff
Salem Nursery	Mrs. Eurlin Jeffers & Staff
Aunt Madge Child Care	Ms. Madge Donoghue & Staff
Look Out Day Care	Ms. M Thompson & Staff
St John's Day Care	Mrs. Althea Sweeney & Staff
Salem Day Care	Mrs. Cherille Fergus & Staff
Statistics Department	Ms. Alphie Brown & Staff
Social Services Department	Ms. Elaine Ryan & Staff
Department of Finance	Ms. Duberry & Staff

## Foreword



Hon. Minister Mrs. Delmaude Ryan  
Minister of Education, Youth Affairs and Sports

## **A Message from the Director of Education**



Mr. Glen Francis  
Director of Education

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## **List of Abbreviations/Acronyms**

CAPE	Caribbean Advanced Proficiency Examinations
CCSLC	Caribbean Certificate of Secondary Level Competence
CPD	Continuous Professional Development
CPEA	Caribbean Primary Exit Assessment
CSEC	Caribbean Secondary Education Certificate
CVQ	Caribbean Vocational Qualification
CXC	Caribbean Examinations Council
DR	Drop-out Rate
ECCB	Eastern Caribbean Central Bank
ECD	Early Childhood Development
EDPU	Economic Development Policy Unit
EFA	Education for All
GDP	Gross Domestic Product
GER	Gross Enrolment Rate
GIR	Gross Intake Rate
GPGR	Gross Primary Graduation Ratio
GPI	Gender Parity Index
MDG	Millennium Development Goals
OECS	Organization of Eastern Caribbean States

OEDMU	OECS Education Development Management Unit
OESS	OECS Education Sector Strategy
m	Lower case “m” means missing data/data not available
NA	National Assessment
NER	Net Enrolment Rate
NIR	Net Intake Rate
MS	Member State
NVQ	National Vocational Qualifications
Z	Not Applicable
RR	Repetition Rate
TR	Transition Rate
TVET	Technical Vocational Education and Training
ToS	Test of Standards
UIS	UNESCO Institute of Statistics
UKN	(Information) Unknown
UNESCO	United Nations Educational, Scientific and Cultural Organisation
UNICEF	United Nations Children’s Fund
UWI	University of the West Indies

## **Introduction: Compulsory Education on Montserrat**

The Education Sector on Montserrat is divided into three levels:

- Early Childhood,
- Primary and
- Secondary.

The Early Childhood Level refers to the care and education of Children prior to admission into the Primary Level. At this level, formal care and education are provided at Day Care for children up to two years and at the Nursery Schools (pre-schools) for children three to four plus. Although Early Childhood or pre-primary education is not compulsory 6 out of 8 centres (88%) are government owned.

Compulsory Education begins at the Primary Level at five years of age by March 31<sup>st</sup> and continues to the Secondary Level until the child is 16. Government provides education for the majority of the children on Montserrat. Two out of four (50%) of the primary schools and the only secondary school are public.

Table 1: Student Population for Compulsory Education 2014-15

Institutions		Males	Females	Total
Day Care	Lookout	7	7	14
	St John's	11	10	21
	Salem	7	4	11
	Aunt Madge	11	7	18
	<b>Totals</b>	<b>36</b>	<b>28</b>	<b>64</b>
Nursery	Lookout	17	23	40
	Brades	16	29	45
	Salem	2	9	11
	Aunt Madge	8	8	16
	<b>Totals</b>	<b>43</b>	<b>69</b>	<b>112</b>
<b>ECE TOTALS</b>		<b>79</b>	<b>97</b>	<b>176</b>
Primary	Lookout	62	54	116
	Brades	91	93	184
	St. Augustine	78	66	144
	Lighthouse	11	10	21
<b>PRIMARY School Total</b>		<b>242</b>	<b>223</b>	<b>465</b>
<b>Montserrat Secondary</b>		<b>175</b>	<b>170</b>	<b>345</b>
<b>Total Population</b>		<b>496</b>	<b>490</b>	<b>986</b>

Table 2: Student Population for Compulsory Education 2015/2016

Institutions		Males	Females	Total
Day Care	Lookout	9	6	15
	St John's	11	14	25
	Salem	2	9	11
	Aunt Madge	12	12	24
	<b>Totals</b>	<b>34</b>	<b>41</b>	<b>75</b>
Nursery	Lookout	18	15	33
	Brades	12	20	32
	Salem	6	3	9
	Aunt Madge	4	7	11
	<b>Totals</b>	<b>40</b>	<b>45</b>	<b>85</b>
<b>ECE TOTALS</b>		<b>74</b>	<b>86</b>	<b>160</b>
Primary	Lookout	59	51	110
	Brades	87	93	180
	St. Augustine	77	74	151
	Lighthouse	20	16	36
<b>PRIMARY School Total</b>		<b>243</b>	<b>234</b>	<b>477</b>
<b>Montserrat Secondary</b>		<b>182</b>	<b>167</b>	<b>349</b>
<b>Total Population</b>		<b>499</b>	<b>487</b>	<b>986</b>

Table 3: Student Population for Montserrat's Compulsory Education 2016/2017

Institutions		Males	Females	Total
Day Care	Lookout			
	St John's			
	Salem			
	Aunt Madge			
	<b>Totals</b>			
Nursery	Lookout			
	Brades			
	Salem			
	Aunt Madge			
	<b>Totals</b>			
<b>ECE TOTALS</b>				
Primary	Lookout			
	Brades			
	St. Augustine			
	Lighthouse			
<b>PRIMARY School Total</b>				
<b>Montserrat Secondary</b>				
<b>Total Population</b>				

### Figure 1: Definition of Key Terms

The definitions presented here are based largely on those given by UNESCO.

Word/Term	Definition	Comments
<b>Drop-out Rate (DR)</b>	<i>Proportion of students from a cohort enrolled in a given school year and who are no longer enrolled in the following school year.</i>	Measures the phenomenon of students from a cohort leaving school without completion. Comparison of rates across grades/forms would point to those grades/forms in possible need of policy interventions.
<b>Repetition Rate (RR)</b>	<i>Proportion of students from a cohort enrolled in a given grade/form in a given school year and who study in the same grade/form in the following school year.</i>	This indicator measures the phenomenon of students repeating a grade/form, and its effect on the internal efficiency of educational systems. RR ideally should approach 0%. High RR reveals problems in the internal efficiency of the educational system and possibly reflects a poor level of instruction. When compared across grades/forms, the patterns can indicate specific grades for which there is higher repetition, hence requiring more in-depth study of causes and possible remedies. The level and maximum number of grade repetitions allowed can in some cases be determined by the educational authorities with the aim of coping with limited grade capacity; this would increase the internal efficiency and flow of students. Care should therefore be taken in interpreting the RR indicator, especially in comparisons across education systems.
<b>Transition Rate (TR)</b>	<i>The number of students admitted to the first grade of a higher level of education in a given year, expressed as a percentage of the number of students enrolled in the final grade of the lower level of education in the previous year.</i>	

<b>Word/Term</b>	<b>Definition</b>	<b>Comments</b>
<b>Gender Parity Index (GPI)</b>	The ratio of female to male of a given indicator.	GPI measures progress towards gender parity in education participation and/or learning opportunities available for females in relation to those available to males. It also reflects the level of women's empowerment in society. A GPI equal to 1 indicates parity between females and males. In general, a value less than 1 indicates disparity in favour of males and a value greater than 1 indicates disparity in favour of females.
<b>Gross Enrolment Rate (GER)</b>	<i>Total enrolment in a specific level of education, regardless of age, expressed as a percentage of the eligible official school age population (from Census data) corresponding to the same level of education in a given school year.</i>	Measures the general level of participation in a given level of education. It indicates the capacity of the education system to enroll students of a particular age-group. It can be a complementary indicator to NER by indicating the extent of over-aged and under-aged enrolment. Values over 100% generally indicate significant over-age or under-age students enrolled.
<b>Gross Intake Rate (GIR) to first grade of Primary</b>	<i>New entrants to the first grade of Primary, i.e. here, Kindergarten (regardless of age) expressed as a percentage of the recognised school age entrance population (age 5 yrs) as given by Census Data. This excludes students repeating Kindergarten.</i>	Measures the general level of access to primary education. It indicates the capacity of the education system to provide access to kindergarten for the official school-entrance age population (5 year olds).



<b>Gross Primary Graduation Ratio (GPGR)</b>	<i>Total number of graduates from the last grade of primary education, regardless of age, expressed as a percentage of the population at the theoretical graduation age for primary – for these countries, 11-years old.</i>	Measures the general level of primary education graduation. As this calculation includes all graduates (regardless of age), the ratio can exceed 100%, due to over-aged and under-aged children who enter primary school for the first time early/late or/and repeat a grade. In some countries, the results of graduation might be driven by the availability of places in secondary education, so care should be taken in making comparisons. This is not so for Montserrat.
<b>Gross Secondary Graduation Ratio (GSGR)</b>	<i>Total number of graduates from the last Form of Secondary education, regardless of age, expressed as a percentage of the population at the theoretical graduation age for Secondary – for Montserrat, 16-years old.</i>	Measures the general level of Secondary education graduation. As this calculation includes all graduates (regardless of age), the ratio can exceed 100%, due to over-aged and under-aged children who enter Secondary school for the first time early/late or/and repeat a grade. In some countries, the results of graduation might be driven by the availability of places in secondary education, so care should be taken in making comparisons. This is not so for Montserrat.
<b>Net Enrolment Rate (NER)</b>	<i>Enrolment of the official age-group for a given level of education expressed as a percentage of the corresponding population (from Census data).</i>	Measures the extent of participation in a given level of education of children or youths belonging to the official age-group corresponding to the level of education.
<b>Net Intake Rate (NIR)</b>	<i>New entrants in the first grade of Primary that are of the official primary school-entrance age (5 yrs.), expressed as a percentage of the population of the same age as given by Census Data.</i>	To precisely measure access to primary education by the eligible population of primary school-entrance age.

Table 4: Summary of Key Education Indicators

<b>MNI Indicators</b>	<b>SEX</b>	<b>YEAR</b>	<b>YEAR</b>	<b>YEAR</b>
<b>STUDENT PARTICIPATION</b>		<b>2015</b>	<b>2016</b>	<b>2017</b>
<b>Gross intake rate (GIR) first grade of primary</b>	M			
	F			
	T			
	GPI			
<b>Net intake rate (NIR) first grade of primary</b>	M			
	F			
	T			
	GPI			
<b>Transition Rate (TR) to secondary</b>	M			
	F			
	T			
	GPI			
<b>Gross Enrolment Rate (GER): Primary</b>	M			
	F			
	T			
	GPI			
<b>Gross Enrolment Rate (GER): Secondary</b>	M			
	F			
	T			
	GPI			
	M			
	F			
	T			
	GPI			
	M			
	F			
	T			
	GPI			

	SEX	2015	2016	2017
<b>Net Enrolment Rate (NER): Primary</b>	M			
	F			
	T			
	GPI			
<b>Net Enrolment Rate (NER): Secondary</b>	M			
	F			
	T			
	GPI			
<b>Percentage of Private Enrolment: Primary</b>	M			
	F			
	T			
	GPI			
<b>Percentage Private of Enrolment: Secondary</b>	M			
	F			
	T			
	GPI			
INTERNAL EFFICIENCY	SEX	2015	2016	2017
<a href="#">Repetition Rate (RR): Primary</a> - - -	M			
	F			
	T			
	GPI			
<b>Repetition Rate (RR): Secondary (2014-16)</b>	M			
	F			
	T			
	GPI			
<b>Drop-out Rate (DR): Primary (2012-13)</b>	M			
	F			
	T			
	GPI			
<b>Drop-out Rate (DR): Secondary (2013-14)</b>	M			
	F			
	T			
	GPI			

Gross Primary Graduation Ratio (GPGR)	M				
	F				
	T				
Gross Secondary Graduation Ratio (GSGR)	M				
	F				
	T				
Pupil/Teacher Ratio: Primary					
Pupil/Teacher Ratio: Secondary					
EARLY CHILDHOOD DEVELOPMENT		SEX	2015	2016	2017
% of children (0-2) accessing Early Childhood Education	M				
	F				
	T				
	GPI				
Gross Enrolment in Early Childhood Education (3-4)	M				
	F				
	T				
	GPI				
Net enrolment in Early Childhood Education (3-4)	M				
	F				
	T				
	GPI				
Child-Caregiver Ratio: Early Childhood					


TEACHER QUALITY		2015	2016	2017	
Percentage of trained teachers: Primary	T	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	
Percentage of trained teachers: Secondary	T				
Percentage of trained teachers: Primary and Secondary	T				
Percentage of principals participating in at least 24 hours of CPD annually	T				
Percentage of teachers participating in at least 24 hours CPD annually	T				
STUDENT PERFORMANCE		SEX	2015	2016	2017
Percentage students passing 5 or more CSEC subjects with English A and Mathematics	M				
	F				
	T				
Percentage of students attaining Grades I,II,III at CSEC Information Technology	M				
	F				
	T				

FINANCE		2015	2016	2017
Public recurrent expenditure on education as a percentage of total recurrent expenditure	T	m	m	m
Public expenditure (recurrent only) on education as a percentage of GDP	T	m	m	m

<b>SCHOOL GOVERNANCE</b>		<b>2015</b>	<b>2016</b>	<b>2017</b>
<b>No. of Primary schools managed by a school board</b>				
<b>No. of Secondary schools managed by a school board</b>				
<b>No. of Primary schools with a School Development Plan</b>				
<b>No. of Secondary schools with a School Development Plan</b>				
<b>No. of Primary schools with a Disaster Management Plan</b>				
<b>No. of Secondary schools with a Disaster Management Plan</b>				
<b>No. of Primary schools managed by a school board</b>				
<b>No. of Secondary schools managed by a school board</b>				

**Source: OECS Digest & MoE, Montserrat**

Table 5: Country Demographics

COUNTRY		POPULATION					LAND SIZE (sq. Miles)	POPULATION Density
		2010-11	2013-14	2014-15	2015-16	2016-17		
Montserrat MNI		4922 (1)	4976	5012	NA	NA	39.5	125
		<a href="#">SCHOOL AGE POPULATION[2]</a> (5-16 years)						
		2010-11	2013-14	2014-15	2015-16	2016-17		
		<a href="#">807[1]</a>	<a href="#">776</a>	781				

Source: Dept of Statistics, Montserrat

[\(1\) Population estimates for 2011.](#)

Enumerated Population, Census 2011 is 4775

<sup>2</sup>From UNESCO population estimates for 2010 or most recent year available.

# EARLY CHILDHOOD EDUCATION



MoE

Nov

29

2016



## EARLY CHILDHOOD EDUCATION

**Table 6: # of Early Childhood Centers 2014 to 2017**

Montserrat	Day-care Centres / Crèches				Nursery/Pre-schools			
	Public	Private		Total	Public	Private		Total
		Church assisted	Non affiliated			Church assisted	Non affiliated	
<b>MNI</b>	3	0	1	4	3	0	1	4

**Table 7: Day Care Child/Care Giver Ratios 2015 – 17**

Year	# of Day Care Centres	Enrolment	# of Care Givers	Child/Care Giver Ratio
<b>2014-15</b>	4	80	8	10
<b>2015-16</b>	4	86	8	11
<b>2016-17</b>	4			#DIV/0!

**Table 8: Professional Qualifications of Leaders and Teachers in Early Childhood Education, 2015**

2015	Graduates								Non-graduates								Total		
	Public				Private				Public				Private						
	Trained		Untrained		Trained		Untrained		Trained		Untrained		Trained		Untrained				
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	T
ADMINISTRATORS																			
MNI	0	1	0	0	0	0	0	0	0	5	0	0	0	1	0	0	0	7	7
PRACTITIONERS																			
MNI	0	0	0	0	0	0	0	0	0	11	0	3	0	2	0	3	0	19	19

**Table 9: Professional Qualifications of Leaders and Teachers in Early Childhood Education, 2016**

2016	Graduates								Non-graduates								Total		
	Public				Private				Public				Private						
	Trained		Untrained		Trained		Untrained		Trained		Untrained		Trained		Untrained				
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	T
ADMINISTRATORS																			
MNI	0	1	0	0	0	0	0	0	0	5	0	0	0	1	0	0	0	7	7
PRACTITIONERS																			
MNI	0	0	0	0	0	0	0	0	0	13	0	1	0	3	0	2	0	19	19

Table 10: Professional Qualifications of Leaders and Teachers in Early Childhood Education, 2017

2017	Graduates								Non-graduates								Total		
	Public				Private				Public				Private						
	Trained		Untrained		Trained		Untrained		Trained		Untrained		Trained		Untrained				
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	T
ADMINISTRATORS																			
MNI	0	1	0	0	0	0	0	0	0	5	0	0	0	1	0	0	0	7	7
PRACTITIONERS																			
MNI	0	0	0	0	0	0	0	0	0	11	0	3	0	2	0	3	0	19	19

Table 11: Public &amp; Private TEACHERS' ACADEMIC QUALIFICATION PER LEVEL, 2015

Early Childhood															
2015	CSEC/O Level			CAPE/A Levels/Associate Degree			Undergraduate Degree			Post Graduate Degree			Unknown		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
MNI	0	6	6	0	13	13	0	0	0	0	0	0	0	0	0

Table 12: Public &amp; Private TEACHERS' ACADEMIC QUALIFICATION PER LEVEL, 2016

Early Childhood															
2016	CSEC/O Level			CAPE/A Levels/Associate Degree			Undergraduate Degree			Post Graduate Degree			Unknown		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
MNI	0	2	2	0	17	17	0	0	0	0	0	0	0	0	0

Table 13: Public & Private TEACHERS' ACADEMIC QUALIFICATION PER LEVEL, 2017

Early Childhood															
2017	CSEC/O Level			CAPE/A Levels/Associate Degree			Undergraduate Degree			Post Graduate Degree			Unknown		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
MNI															

Table 14: Summary Enrolment by gender & age in Public Early Childhood Education

Age as of 15 <sup>th</sup> October	Sex	2015	2016	2017
		MNI	MNI	MNI
< 1 Year	M	4	1	
	F	5	0	
1 Year	M	7	10	
	F	6	11	
2 Years	M	23	15	
	F	26	18	
3 Years	M	16	21	
	F	25	18	
4 Years	M	10	11	
	F	20	20	
>4 Years	M	0	0	
	F	0	0	
Age Unknown	M	0	0	
	F	0	0	
Enrolment by Sex	M	60	58	0
	F	82	67	0
Total		142	125	0

Table 15: Summary Enrolment by gender & age in Private Early Childhood Education

Age as of 15 <sup>th</sup> October	Sex	2015	2016	2017
		MNI	MNI	MNI
< 1 Year	M	2		
	F	1	2	
1 Year	M	5	3	
	F	2	5	
2 Years	M	4	9	
	F	4	5	
3 Years	M	8	4	
	F	7	6	
4 Years	M			
	F	1	1	
>4 Years	M			
	F			
Age Unknown	M			
	F			
Enrolment by Sex	M	19	16	0
	F	15	19	0
Total		34	35	0

Table 16: Summary Enrolment by gender &amp; age in Day Care Institutions

Age as of 15 <sup>th</sup> October	2015	Look Out	St Johns	Salem	Public Day Care	Aunt Madge	Public & Private
	SEX	MNI	MNI	MNI	Totals	MNI	Totals
< 1 Year	M	1	3		4	2	6
	F	1	4		5	1	6
1 Year	M	4		3	7	5	12
	F	4		2	6	2	8
2 Years	M	2	8	4	14	4	18
	F	2	6	2	10	4	14
3 Years	M				0		0
	F				0		0
4 Years	M				0		0
	F				0		0
>4 Years	M				0		0
	F				0		0
Age Unknown	M						0
	F						0
Enrolment by Sex	M	7	11	7	25	11	36
	F	7	10	4	21	7	28
Total		14	21	11	46	18	64

Table 17: % of Total Enrolment by gender & age in Day Care Institutions

Age as of 15 <sup>th</sup> October	2015	Public & Private	Total Enrolment	Males as a % of total Enrolment	Females as a % of total Enrolment
	SEX	Totals			
< 1 Year	M	6	12	9%	9%
	F	6			
1 Year	M	12	20	19%	13%
	F	8			
2 Years	M	18	32	28%	22%
	F	14			
3 Years	M	0	0	0%	0%
	F	0			
4 Years	M	0	0	0%	0%
	F	0			
>4 Years	M	0	0	0%	0%
	F	0			
Age Unknown	M	0	0	0%	0%
	F	0			
Enrolment by Sex	M	36	64	56%	44%
	F	28			



Table 18: Summary Enrolment by gender &amp; age in Nursery Institutions

Age as of 15 <sup>th</sup> October	2015	Look Out	Brades	Salem	Public Nursery	Aunt Madge	Public & Private	Public & Private
	SEX	MNI	MNI	MNI	Totals	MNI	Totals	ECE Totals
< 1 Year	M				0		0	6
	F				0		0	6
1 Year	M				0		0	12
	F				0		0	8
2 Years	M	5	2	2	9		9	27
	F	8	5	3	16		16	30
3 Years	M	8	8		16	8	24	24
	F	6	15	4	25	7	32	32
4 Years	M	4	6		10		10	10
	F	9	9	2	20	1	21	21
>4 Years	M				0		0	0
	F				0		0	0
Age Unknown	M						0	0
	F						0	0
Enrolment by Sex	M	17	16	2	35	8	43	79
	F	23	29	9	61	8	69	97
Total		40	45	11	96	16	112	176

Table 19: % of Total Enrolment by gender &amp; age in Nursery Institutions

Age as of 15 <sup>th</sup> October	2015	Public & Private	Total Enrolment	Males as a % of total Enrolment	Females as a % of total Enrolment
	SEX	Totals			
< 1 Year	M	0	0	0%	0%
	F	0			
1 Year	M	0	0	0%	0%
	F	0			
2 Years	M	9	25	8%	14%
	F	16			
3 Years	M	24	56	21%	29%
	F	32			
4 Years	M	10	31	9%	19%
	F	21			
>4 Years	M	0	0	0%	0%
	F	0			
Age Unknown	M	0	0	0%	0%
	F	0			
Enrolment by Sex	M	43	112	38%	62%
	F	69			

Table 20: Summary Enrolment by gender &amp; age in Day Care Institutions

Age as of 15 <sup>th</sup> October	2016	Look Out	St Johns	Salem	Public Day Care	Aunt Madge	Public & Private
	SEX	MNI	MNI	MNI	Totals	MNI	Totals
< 1 Year	M	1			1	0	1
	F				0	2	2
1 Year	M	4	5	1	10	3	13
	F	3	5	3	11	5	16
2 Years	M	4	6	1	11	9	20
	F	3	9	6	18	5	23
3 Years	M				0		0
	F				0		0
4 Years	M				0		0
	F				0		0
>4 Years	M				0		0
	F				0		0
Age Unknown	M						0
	F						0
Enrolment by Sex	M	9	11	2	22	12	34
	F	6	14	9	29	12	41
Total		15	25	11	51	24	75

Table 21: Summary Enrolment by gender &amp; age in Nursery Institutions

Age as of 15 <sup>th</sup> October	2016	Look Out	Brades	Salem	Public Nursery	Aunt Madge	Public & Private	Public & Private
	SEX	MNI	MNI	MNI	Totals	MNI	Totals	ECE Totals
< 1 Year	M				0		0	1
	F				0		0	2
1 Year	M				0		0	13
	F				0		0	16
2 Years	M	2	1	1	4		4	24
	F				0		0	23
3 Years	M	10	7	4	21	4	25	25
	F	7	8	3	18	6	24	24
4 Years	M	6	4	1	11	0	11	11
	F	8	12		20	1	21	21
>4 Years	M				0		0	0
	F				0		0	0
Age Unknown	M						0	0
	F						0	0
Enrolment by Sex	M	18	12	6	36	4	40	74
	F	15	20	3	38	7	45	86
Total		33	32	9	74	11	85	160

Table 22: Summary Enrolment by gender &amp; age in Day Care Institutions

Age as of 15 <sup>th</sup> October	2017	Look Out	St Johns	Salem	Public Day Care	Aunt Madge	Public & Private
	SEX	MNI	MNI	MNI	Totals	MNI	Totals
< 1 Year	M				0		0
	F				0		0
1 Year	M				0		0
	F				0		0
2 Years	M				0		0
	F				0		0
3 Years	M				0		0
	F				0		0
4 Years	M				0		0
	F				0		0
>4 Years	M				0		0
	F				0		0
Age Unknown	M						0
	F						0
Enrolment by Sex	M	0	0	0	0	0	0
	F	0	0	0	0	0	0
Total		0	0	0	0	0	0

Table 23: Summary Enrolment by gender &amp; age in Nursery Institutions

Age as of 15 <sup>th</sup> October	2017	Look Out	Brades	Salem	Public Nursery	Aunt Madge	Public & Private	Public & Private
	SEX	MNI	MNI	MNI	Totals	MNI	Totals	ECE Totals
< 1 Year	M				0		0	0
	F				0		0	0
1 Year	M				0		0	0
	F				0		0	0
2 Years	M				0		0	0
	F				0		0	0
3 Years	M				0		0	0
	F				0		0	0
4 Years	M				0		0	0
	F				0		0	0
>4 Years	M				0		0	0
	F				0		0	0
Age Unknown	M						0	0
	F						0	0
Enrolment by Sex	M	0	0	0	0	0	0	0
	F	0	0	0	0	0	0	0
Total		0	0	0	0	0	0	0

Table 24: Day Care Child/Care Giver Ratios 2015 to 2017

Year	# of Day Care Centres	Enrolment	# of Care Givers	Child/Care Giver Ratio
2014-15	4	64	8	8
2015-16	4	75	8	9
2016-17	4			#DIV/0!

Table 25:(Nursery) Pre-School Child/Care Giver Ratios 2015 to 2017

Year	# of Nursery Centres	Enrolment	# of Practitioners	Child/Care Giver Ratio
2014-15	4	112	10	11
2015-16	4	85	11	8
2016-17	4			#DIV/0!

Table 26:Cost per child in Public Early Childhood Centers

ECE	Total	Public	Cost per
Year	Expenditure (EC\$)	Enrolment	Child (EC\$)
2015	\$814,729.40	142	\$ 5,737.53
2016	\$844,747.79	125	\$ 6,757.98
2017			#DIV/0!

# PRIMARY EDUCATION



During the week of October 17, 2016 at LOPS Auditorium Montserrat, Primary School Teachers attended a workshop supporting the use of ICT in the teaching and learning process.



Table 27: Student Population in Public & Private  
Primary Education 2014/2015

2015		Males	Females	Total
Public & Private Primary	Lookout	62	54	116
	Brades	91	93	184
	St. Augustine	78	66	144
	Lighthouse	11	10	21
Primary School Total		242	223	465

Table 28: Student Population in Public & Private  
Primary Education 2015/2016

2016		Males	Females	Total
Public & Private Primary	Lookout	59	51	110
	Brades	87	93	180
	St. Augustine	77	74	151
	Lighthouse	20	16	36
PRIMARY School Total		243	234	477

Table 29: Student Population in Public & Private  
Primary Education 2016/2017

2017		Males	Females	Total
Public & Private Primary	Lookout			
	Brades			
	St. Augustine			
	Lighthouse			
PRIMARY School Total				

Table 30: Student Enrolment in Public Primary Schools by Grade, Sex and Age

Age Oct-14	Sex	K	G1	G2	G3	G4	G5	G6	Year	2014/15
									Subtotal	Totals
<5 Years	M	6	2						8	16
	F	8	0						8	
5 Years	M	14	5	0					19	45
	F	11	14	1					26	
6 Years	M	2	13	10	1				26	42
	F	1	7	5	3				16	
7 Years	M		0	12	7	0			19	35
	F		1	5	7	3			16	
8 Years	M			3	16	4	3		26	43
	F			1	9	7	0		17	
9 Years	M				2	12	10	3	27	59
	F				1	19	12	0	32	
10 Years	M				1		5	4	10	30
	F				0		12	8	20	
11 Years	M						3	11	14	26
	F						3	9	12	
12 Years	M							4	4	4
	F							0	0	
Totals by Sex	M	22	20	25	27	16	21	22	153	300
	F	20	22	12	20	29	27	17	147	
Totals		42	42	37	47	45	48	39	300	

Table 31: Student Enrolment in Private Primary Schools by Grade, Sex and Age

Age Oct-14	Sex	K	G1	G2	G3	G4	G5	G6	Year	2014/15
									Subtotal	Totals
<5 Years	M	8							8	11
	F	3							3	
5 Years	M	8	6						14	29
	F	5	10						15	
6 Years	M		7	6					13	25
	F		7	5					12	
7 Years	M			6	4				10	22
	F			4	8				12	
8 Years	M				7	3	1		11	19
	F				5	3			8	
9 Years	M					8	8		16	30
	F					8	6		14	
10 Years	M						9	3	12	24
	F						5	7	12	
11 Years	M							5	5	5
	F								0	
12 Years	M								0	0
	F								0	
Totals by Sex	M	16	13	12	11	11	18	8	89	165
	F	8	17	9	13	11	11	7	76	
<b>Totals</b>		<b>24</b>	<b>30</b>	<b>21</b>	<b>24</b>	<b>22</b>	<b>29</b>	<b>15</b>	<b>165</b>	

Table 32: Student Enrolment in Public Primary Schools by Grade, Sex and Age

Age Oct-15	Sex	K	G1	G2	G3	G4	G5	G6	Year	2015/16
									Subtotal	Totals
<5 Years	M	6							6	12
	F	6							6	
5 Years	M	10	4						14	30
	F	12	4						16	
6 Years	M	1	12	7					20	50
	F	3	11	16					30	
7 Years	M		3	11	9				23	38
	F		2	3	10				15	
8 Years	M			3	13	4			20	33
	F			1	6	6			13	
9 Years	M				6	16	5		27	46
	F				2	11	6		19	
10 Years	M					2	11	11	24	51
	F					2	18	7	27	
11 Years	M					1	1	6	8	26
	F					0	4	14	18	
12 Years	M							4	4	4
	F							0	0	
Totals by Sex	M	17	19	21	28	23	17	21	146	290
	F	21	17	20	18	19	28	21	144	
Totals		38	36	41	46	42	45	42	290	

Table 33: Student Enrolment in Private Primary Schools by Grade, Sex and Age

Age Oct-15	Sex	K	G1	G2	G3	G4	G5	G6	Year	2015/16
									Subtotal	Totals
<5 Years	M	13							13	21
	F	8							8	
5 Years	M	3	7						10	25
	F	10	5						15	
6 Years	M		9	8					17	32
	F		4	11					15	
7 Years	M			5	7				12	25
	F			8	5				13	
8 Years	M				6	3			9	22
	F				5	8			13	
9 Years	M				1	6	5		12	21
	F				0	7	2		9	
10 Years	M					1	7	7	15	29
	F					0	9	5	14	
11 Years	M							9	9	12
	F							3	3	
12 Years	M								0	0
	F								0	
Totals by Sex	M	16	16	13	14	10	12	16	97	187
	F	18	9	19	10	15	11	8	90	
Totals		34	25	32	24	25	23	24	187	

Table 34: Student Enrolment in Public Primary Schools by Grade, Sex and Age

Age Oct-16	Sex	K	G1	G2	G3	G4	G5	G6	Year	2016/17
									Subtotal	Totals
<5 Years	M								0	0
	F								0	
5 Years	M								0	0
	F								0	
6 Years	M								0	0
	F								0	
7 Years	M								0	0
	F								0	
8 Years	M								0	0
	F								0	
9 Years	M								0	0
	F								0	
10 Years	M								0	0
	F								0	
11 Years	M								0	0
	F								0	
12 Years	M								0	0
	F								0	
13 Years	M								0	0
	F								0	
14 Years	M								0	0
	F								0	
15 Years	M								0	0
	F								0	
16+ Years	M								0	0
	F								0	
Age Unknown	M								0	0
	F								0	
Totals by Sex	M	0	0	0	0	0	0	0	0	0
	F	0	0	0	0	0	0	0	0	
<b>Totals</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

Table 35: Student Enrolment in Private Primary Schools by Grade, Sex and Age

Age Oct-16	Sex	K	G1	G2	G3	G4	G5	G6	Year	2016/17
									Subtotal	Totals
<5 Years	M								0	0
	F								0	
5 Years	M								0	0
	F								0	
6 Years	M								0	0
	F								0	
7 Years	M								0	0
	F								0	
8 Years	M								0	0
	F								0	
9 Years	M								0	0
	F								0	
10 Years	M								0	0
	F								0	
11 Years	M								0	0
	F								0	
12 Years	M								0	0
	F								0	
13 Years	M								0	0
	F								0	
14 Years	M								0	0
	F								0	
15 Years	M								0	0
	F								0	
16+ Years	M								0	0
	F								0	
Age Unknown	M								0	0
	F								0	
Totals by Sex	M	0	0	0	0	0	0	0	0	0
	F	0	0	0	0	0	0	0	0	
Totals		0	0	0	0	0	0	0	0	

Table 36: % of Over and Under Aged Public Primary School Pupils: Oct 15, 2014

2014/15	K	G1	G2	G3	G4	G5	G6
<b>Class Aged Males</b>	64%	65%	48%	59%	75%	24%	50%
<b>Class Aged Females</b>	55%	32%	42%	45%	66%	44%	53%
<b>Under Aged Males</b>	27%	35%	40%	30%	25%	62%	32%
<b>Under Aged Females</b>	40%	64%	50%	50%	34%	44%	47%
<b>Over Aged Males</b>	9%	0%	12%	11%	0%	14%	18%
<b>Over Aged Females</b>	5%	5%	8%	5%	0%	11%	0%

Figure 2: % of Aged Public Primary School Pupils: Oct 15, 2014

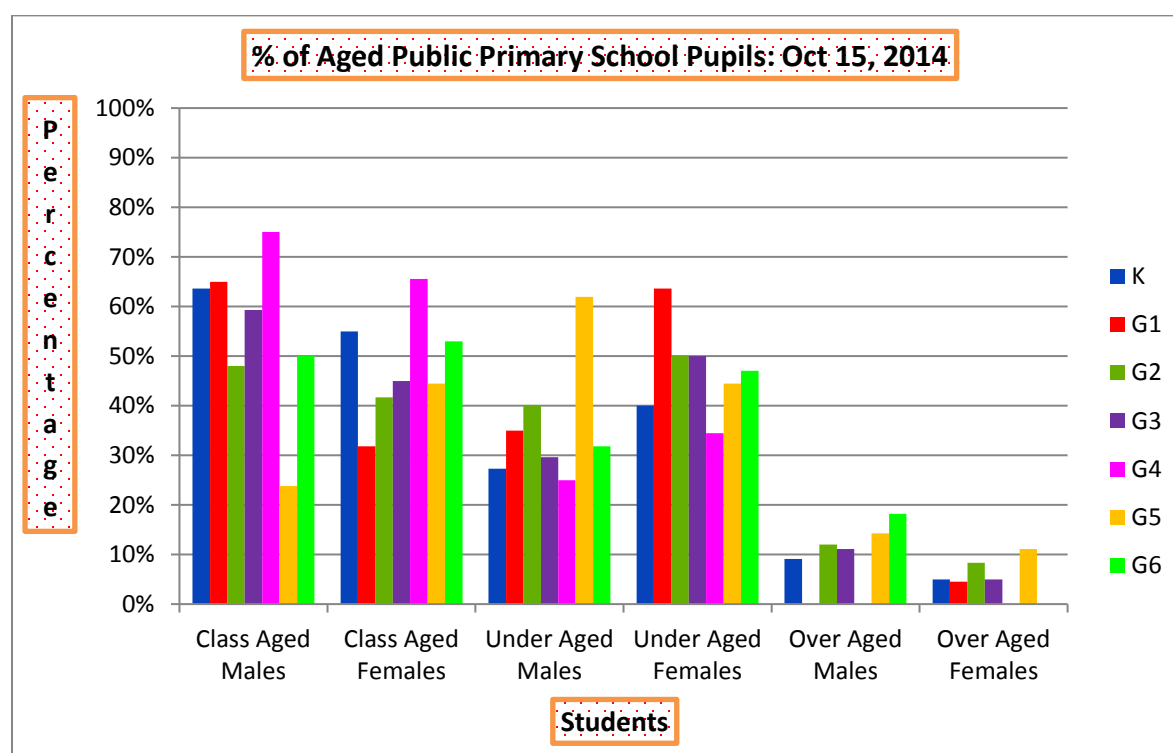




Figure 3: Snapshot of % of Public Primary Students Enrolment in Grades on October 15, 2014

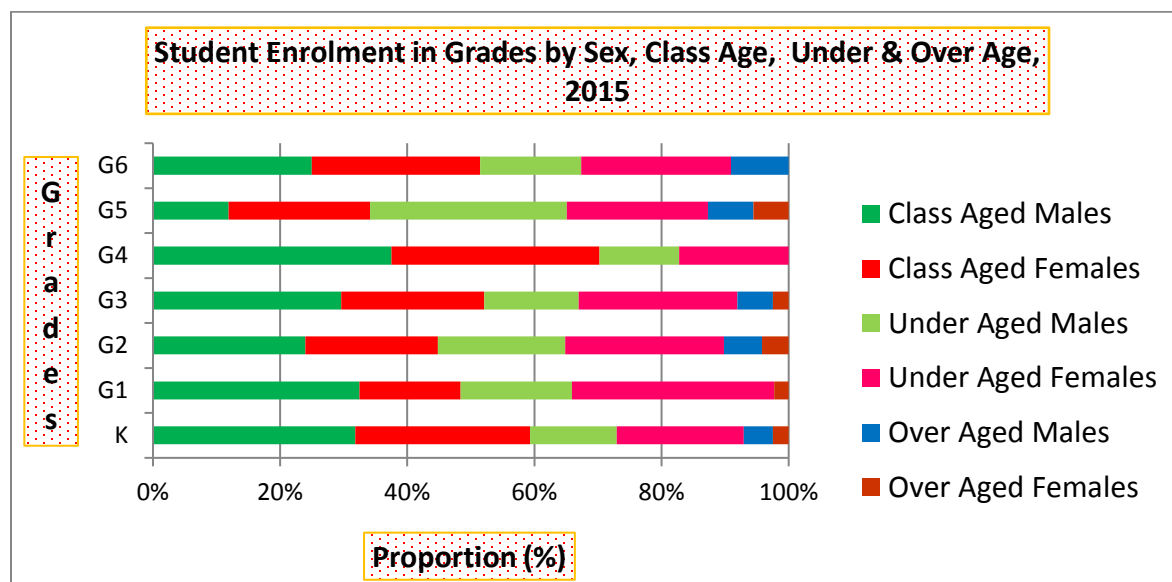


Figure 4: Snapshot showing % of Class Aged Pupils in Public Primary Education from October 15, 2014

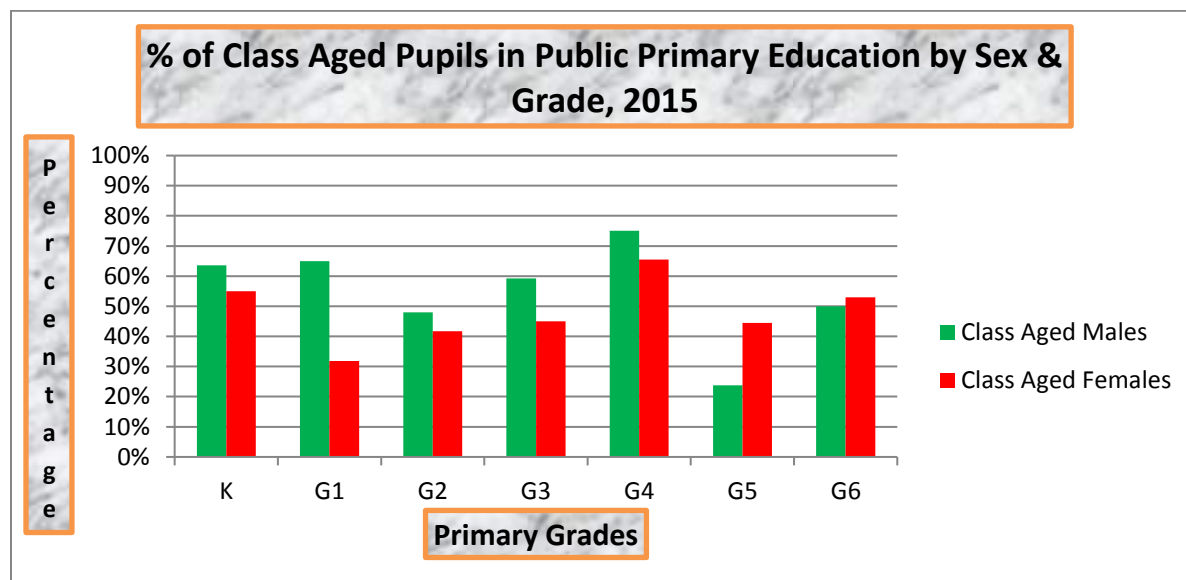


Figure 5: Snapshot showing the % of Under Aged Pupils in Public Primary Education on Oct 15, 2014

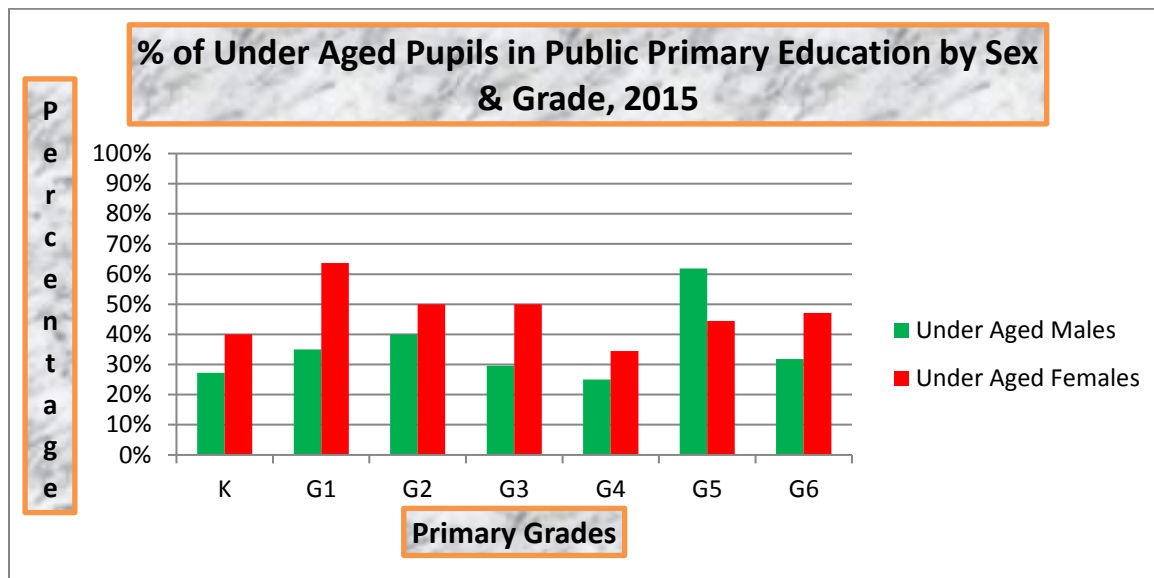


Figure 6: Snapshot of the % of Over Aged Pupils in Public Primary Education on October 15, 2014

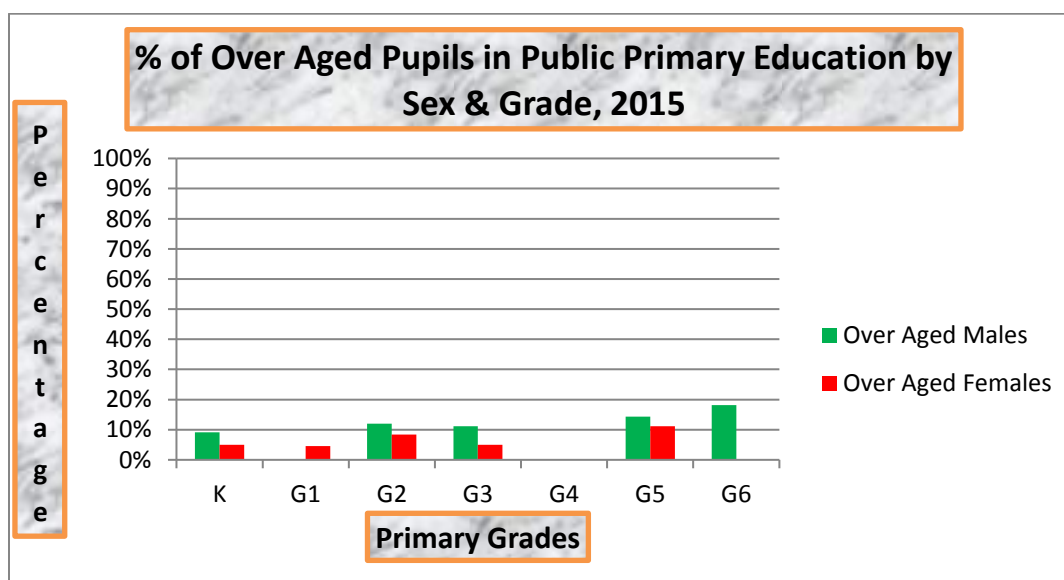


Table 37: % of Over & Under Aged Public Primary School Pupils: Oct 15, 2015

2015/16	K	G1	G2	G3	G4	G5	G6
<b>Class Aged Males</b>	59%	63%	52%	46%	70%	65%	29%
<b>Class Aged Females</b>	57%	65%	15%	33%	58%	64%	67%
<b>Under Aged Males</b>	35%	21%	33%	32%	17%	29%	52%
<b>Under Aged Females</b>	29%	24%	80%	56%	32%	21%	33%
<b>Over Aged Males</b>	6%	16%	14%	21%	13%	6%	19%
<b>Over Aged Females</b>	14%	12%	5%	11%	11%	14%	0%

Figure 7: % of Public Over & Under Aged Primary School Pupils: Oct 15, 2015

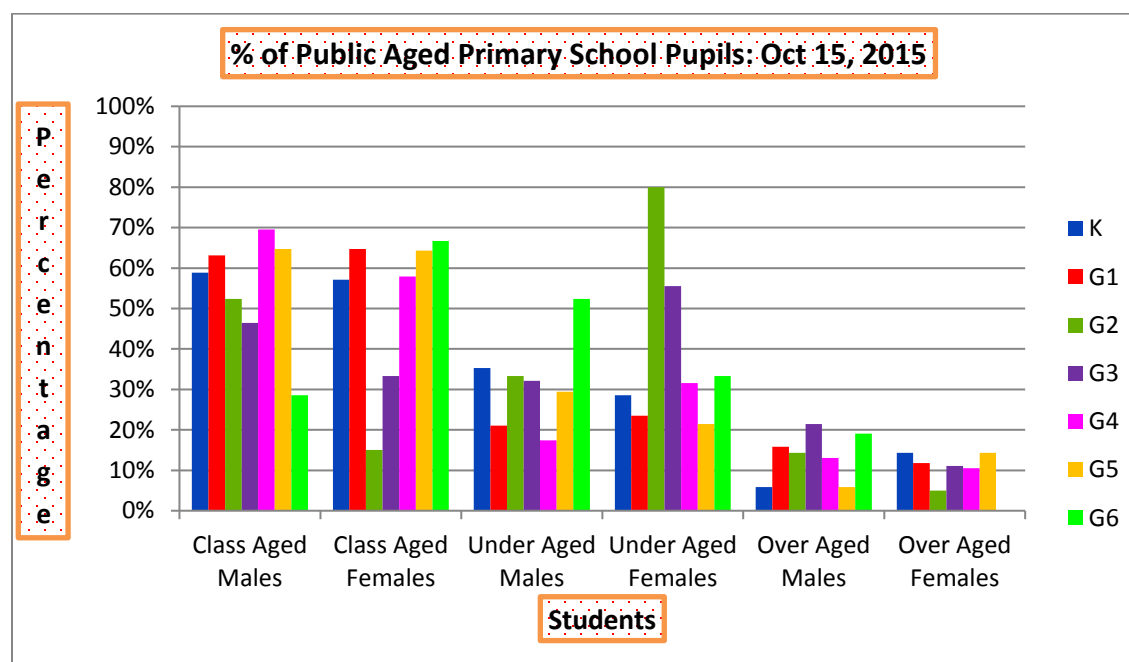


Figure 8: Snapshot of % of Public Primary Students Enrolment in Grades on October 15, 2015

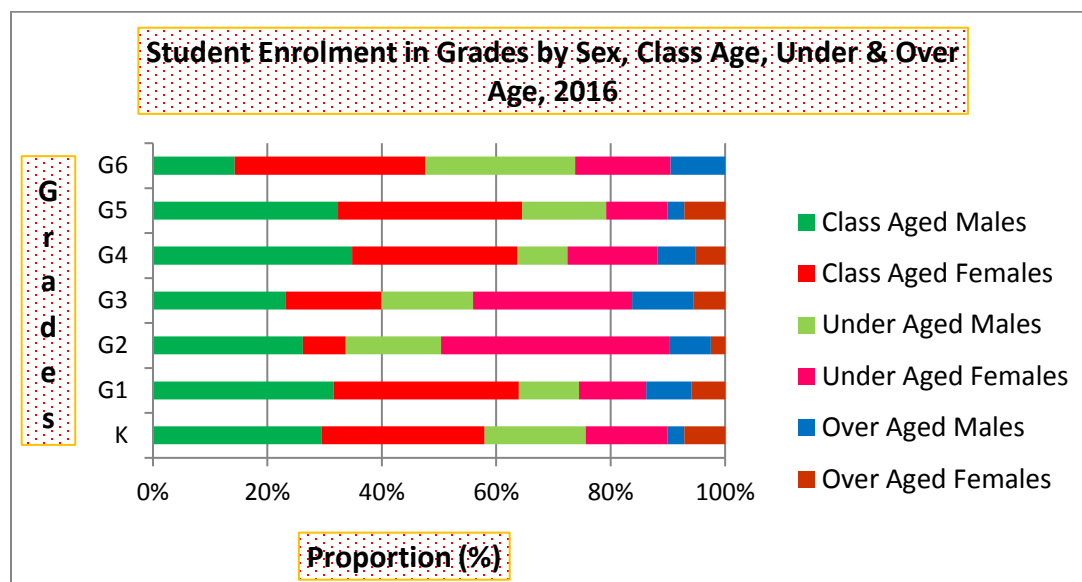


Figure 9: Snapshot of the % of Class Age Pupils in Public Primary Education on October 15, 2015

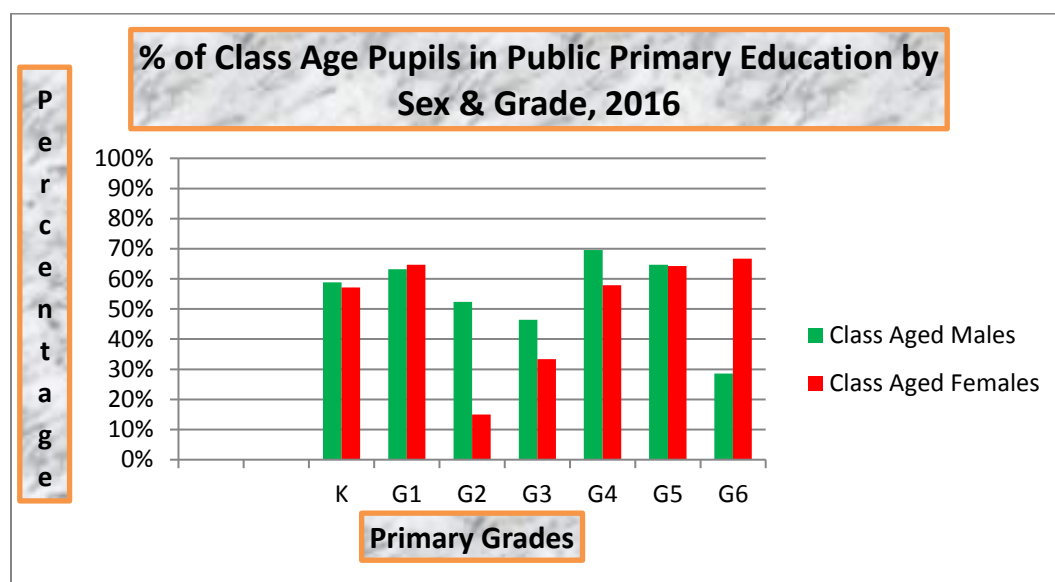


Figure 10: Snapshot of the % of Under Aged Pupils in Public Primary Education on October 15, 2015

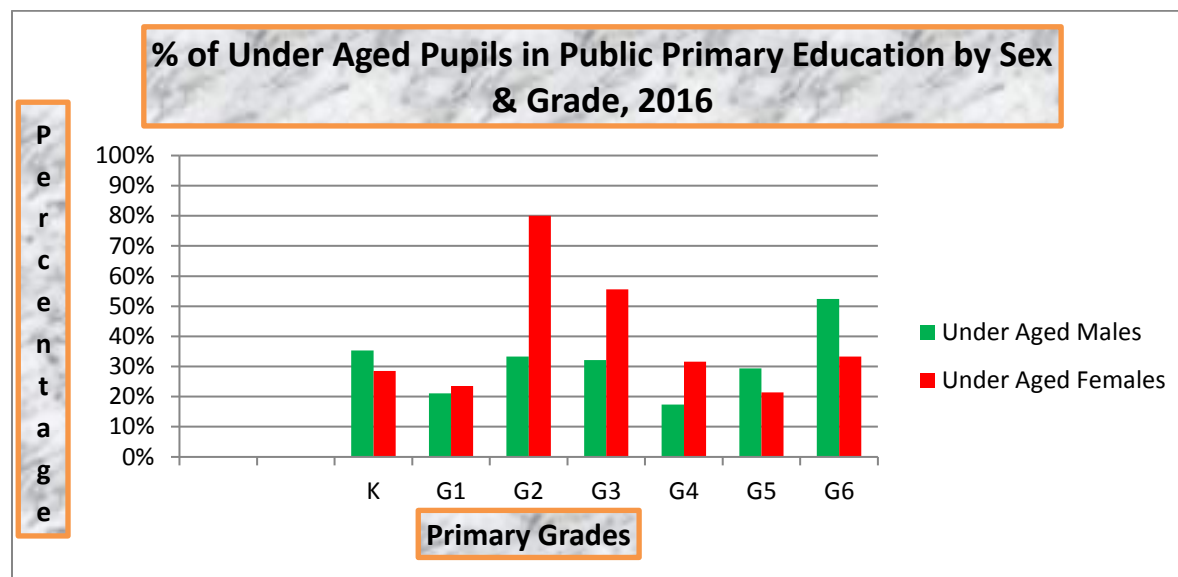
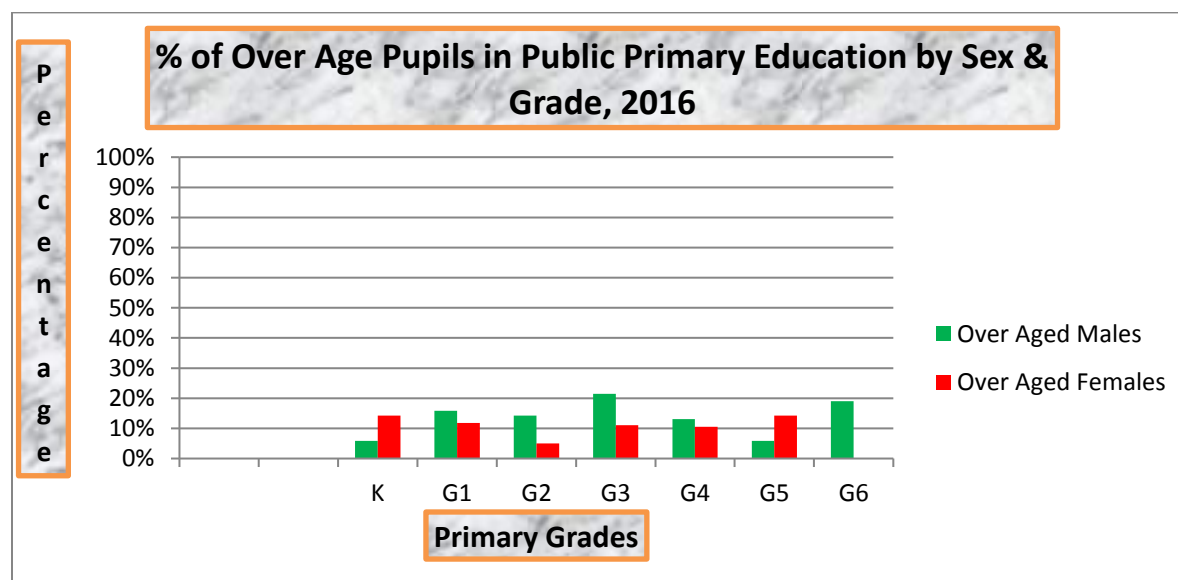


Figure 11: Snapshot of the % of Over Age Pupils in Public Primary Education on Oct 15, 2015





# MONTSERRAT SECONDARY SCHOOL



MSS Sport Day Parade

Table 38: Montserrat Student Enrolment in Public Secondary Schools by Age, 2015

Age on 15-Oct	2014	F1	F2	F3	F4	F5	Subtotal	Totals
<11 Years	M	0					0	0
	F	0					0	
11 Years	M	5					5	17
	F	12					12	
12 Years	M	22	7				29	66
	F	15	22				37	
13 Years	M	3	20	13			36	70
	F	5	16	13			34	
14 Years	M		3	28	11		42	92
	F		1	32	17		50	
15 Years	M			6	18	15	39	64
	F			1	19	5	25	
16 Years	M				2	22	24	38
	F				2	12	14	
17 Years	M					3	3	3
	F					0	0	
18 Years	M						0	0
	F						0	
19+ Years	M						0	0
	F						0	
Age Unknown	M						0	0
	F						0	
Totals by Sex	M	30	30	47	31	40	178	350
	F	32	39	46	38	17	172	
<b>Totals</b>		<b>62</b>	<b>69</b>	<b>93</b>	<b>69</b>	<b>57</b>	<b>350</b>	

[1] There are no private secondary schools in Montserrat. One public secondary school- Monserrat Secondary

Table 39: Montserrat Student Enrolment in Public Secondary Schools by Age, 2016

Age on 15-Oct	2015	F1	F2	F3	F4	F5	Subtotal	Totals
<11 Years	M						0	0
	F						0	
11 Years	M	2					2	2
	F	0					0	
12 Years	M	16					16	43
	F	27					27	
13 Years	M	12	27				39	77
	F	8	30				38	
14 Years	M	0	19	21			40	83
	F	1	15	27			43	
15 Years	M		0	11	23	1	35	54
	F		1	9	9	0	19	
16 Years	M			0	20	12	32	63
	F			1	10	20	31	
17 Years	M				3	15	18	27
	F				0	9	9	
18 Years	M						0	0
	F						0	
19+ Years	M						0	0
	F						0	
Age Unknown	M						0	0
	F						0	
Totals by Sex	M	30	46	32	46	28	182	349
	F	36	46	37	19	29	167	
<b>Totals</b>		<b>66</b>	<b>92</b>	<b>69</b>	<b>65</b>	<b>57</b>	<b>349</b>	

[1] There are no private secondary schools in Montserrat. One public secondary school- Monserrat Secondary



Table 40: Montserrat Student Enrolment in Public Secondary Schools by Age, 2017

Age on 15-Oct	2016	F1	F2	F3	F4	F5	Subtotal	Totals
<11 Years	M						0	0
	F						0	
11 Years	M						0	0
	F						0	
12 Years	M						0	0
	F						0	
13 Years	M						0	0
	F						0	
14 Years	M						0	0
	F						0	
15 Years	M						0	0
	F						0	
16 Years	M						0	0
	F						0	
17 Years	M						0	0
	F						0	
18 Years	M						0	0
	F						0	
19+ Years	M						0	0
	F						0	
Age Unknown	M						0	0
	F						0	
Totals by Sex	M	0	0	0	0	0	0	0
	F	0	0	0	0	0	0	
<b>Totals</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

[1] There are no private secondary schools in Montserrat. One public secondary school-  
Montserrat Secondary

Table 41: Montserrat- Over and Under Aged Secondary Pupils, 2015

Oct 15 2014	F1	F2	F3	F4	F5
Class Aged Males	73%	67%	60%	58%	55%
Class Aged Females	47%	41%	70%	50%	71%
Under Aged Males	17%	23%	28%	35%	38%
Under Aged Females	38%	56%	28%	45%	29%
Over Aged Males	10%	10%	13%	6%	8%
Over Aged Females	16%	3%	2%	5%	0%

Figure 12: Montserrat's Over & Under Aged Secondary Pupils, 2015

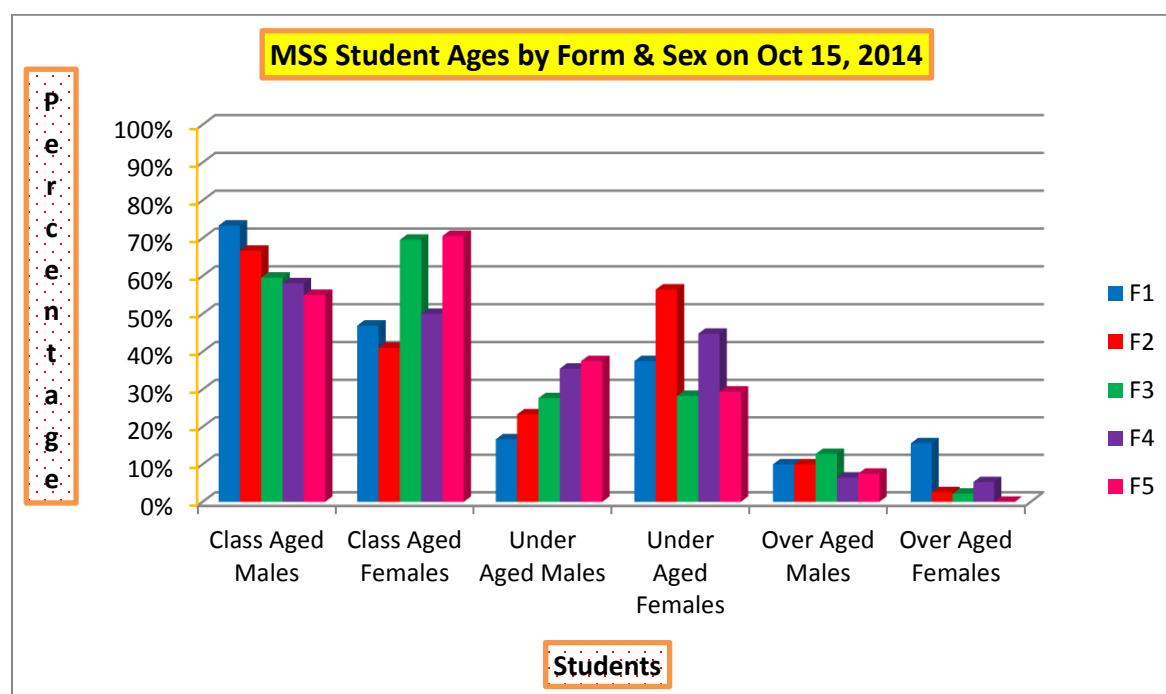


Table 42: Montserrat- Over and Under Aged Secondary Pupils, 2016

Oct 15 2015	F1	F2	F3	F4	F5
Class Aged Males	53%	59%	66%	50%	43%
Class Aged Females	75%	65%	73%	47%	69%
Under Aged Males	7%	0%	0%	0%	4%
Under Aged Females	0%	0%	0%	0%	0%
Over Aged Males	40%	41%	34%	50%	54%
Over Aged Females	25%	35%	27%	53%	31%

Figure 13: Montserrat's Over and Under Aged Secondary Pupils, 2016

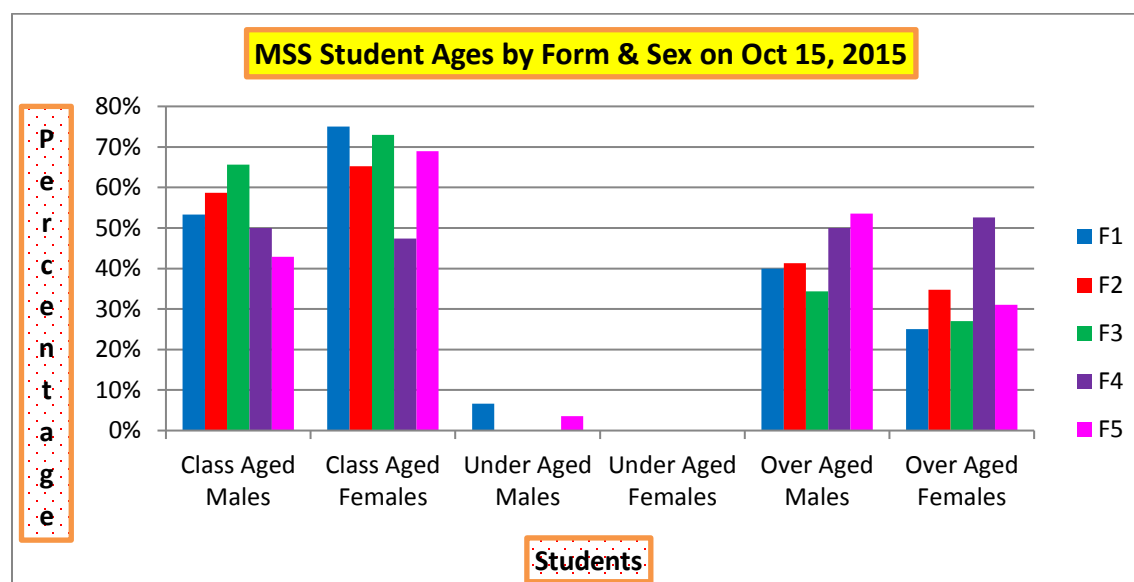


Table 43: Montserrat- Over and Under Aged Secondary Pupils, 2017

Oct 15 2016	F1	F2	F3	F4	F5
Class Aged Males					
Class Aged Females					
Under Aged Males					
Under Aged Females					
Over Aged Males					
Over Aged Females					

Table 44: Summary Student Population for Montserrat's Compulsory Education 2014/2015

Institutions	Males	Females	Total
ECE TOTALS	79	97	176
PRIMARY Schools	242	223	465
MSS Totals	175	170	345
<b>Total Population</b>	<b>496</b>	<b>490</b>	<b>986</b>

Figure 14: Graph showing Enrolment from ECE to MSS, 2015

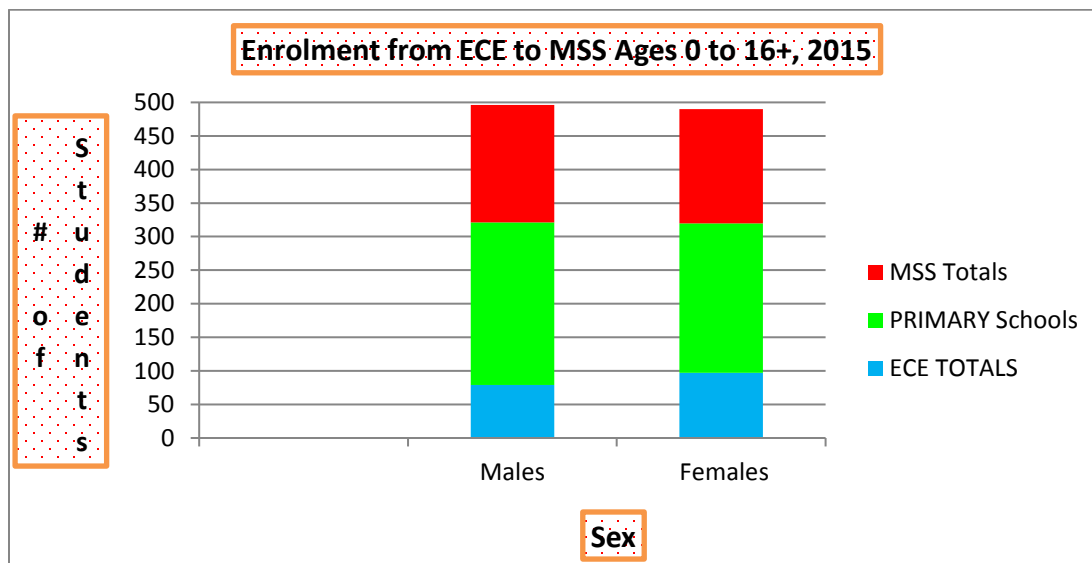


Table 45: Student Population for Montserrat's Compulsory Education 2015/2016

Institutions	Males	Females	Total
ECE TOTALS	74	86	160
PRIMARY Schools	242	235	477
MSS Totals	158	171	329
<b>Total Population</b>	<b>474</b>	<b>492</b>	<b>966</b>

Figure 15: Graph Showing Enrolment from ECE to MSS, 2016

