Abstract of ducation Statistics

2022-2023







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POLICY, PLANNING, RESEARCH & EVALUATION UNIT
MINISTRY OF EDUCATION, CULTURE, SCIENCE AND TECHNOLOGY





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1.0 OVERVIEW

The Abstract of Education Statistics is an annual publication of the Policy, Planning, Research and Evaluation (PPRE) Unit within the Ministry of Education, Culture, Science and Technology (MoECST). The primary source of information is data uploaded by schools into the Belize Education Management Information System (BEMIS) database and verified by the PPRE Unit. Additional information, not available in the BEMIS database, is collected through school surveys. The publication includes data on all levels of education and indicators on access, equity, internal efficiency and quality. Brief descriptions of the education system and indicator metadata are also included to assist readers in interpreting the data.

1.1 THE SYSTEM OF EDUCATION

Mission Statement

The Belize Ministry of Education, Culture, Science and Technology (MoECST) is charged with the responsibility of ensuring that all Belizeans are given an opportunity to acquire those knowledge, skills, and attitudes required for their own personal development and for full and active participation in the development of the nation.

Vision

The Belize Education System will be inclusive, accessible, equitable, of high quality, technologically-driven and capable of fostering the development of good, productive citizens.

Policy Objectives

- 1. Increase the capacity of the MoECST to respond efficiently and effectively to the needs of students and the nation by rationalizing, modernizing and restructuring its services and organizational model.
- 2. Achieve greater value for money through finance reform that assures equitable access to funding for students in need, incentivizes quality teaching and leadership and ensures accountability for public funds.
- 3. Improve efficiency and effectiveness in the management and delivery of education services by strengthening the legislative, regulatory and policy frameworks and structures which govern the education system.
- 4. Improve the relevance and quality of education by reforming the national curriculum to ensure that students develop the knowledge, skills, values and attitudes needed to participate in national development and lead productive and meaningful lives.
- 5. Modernize the education system by building a robust education technology infrastructure and by harnessing the power of modern technology to transform teaching and learning in and out of the classroom.
- 6. Build a culture of continuous improvement by establishing a system of formative, diagnostic and standardized tests which can be used to inform and implement practices and policies for improved student learning at the classroom, school and system levels.





- 7. Improve student achievement and well-being by increasing the effectiveness and professionalism of the teaching force through innovative teacher education and professional development and support programs.
- 8. Increase access to quality early childhood education by expanding services to underserved communities and implementing relevant legislative, regulatory and policy reforms.
- 9. Improve the inclusion and experience of students with special education needs by providing adequate resources and establishing relevant legislation, regulations and policies.
- 10. Expand the availability of relevant skills in the workforce by partnering with industries and the private sector to improve the governance, infrastructure, relevance and quality of technical and vocational education in the country.
- 11. Increase the quality and relevance of the higher education sector by creating the enabling environment and building the capacity of tertiary institutions to deliver quality, relevant education programs and research services.
- 12. Improve the capacity of the Belizean workforce and the quality of life of the adult population by implementing and supporting nation-wide adult learning and continuing education programs in literacy, numeracy, life skills, technology and technical and vocational education.

Governance of the Education System

The system of education in Belize is governed by the Education and Training Act (ETA, 2010), the Education Rules 2003 and the Education (Amendment) Rules (EAR, 2012). The ETA sets out the principles and philosophy by which the Ministry of Education is expected to operate:

The Ministry, under the general direction of the Minister, shall work in partnership, consultation and cooperation with churches, communities, voluntary and private organizations, and such other organizations and bodies which the Ministry may identify and recognize as education partners for the sufficient and efficient provision of education in Belize.

-ETA, *Section 3 (1)*

Three types of educational institutions operate in Belize—government, government-aided and private. Government schools are owned and funded by the Government of Belize. Government-aided institutions are non-government institutions that are owned by either a religious denomination or community group and receive funding from the government through school services grants or direct payment of teachers' salaries. Private schools are owned and funded by individual persons, denominations or private groups; a few of these schools are specially-assisted, which means they receive small grants from the government. All government and government-aided schools have Managing Authorities (Managers or Boards of Management) that oversee the operations of the school and work with school administrators to develop and enforce policies. School attendance is compulsory for children 5-14 years of age (unless the child has completed primary school before the age of 14). Government and government-aided primary and secondary schools are tuition-free; however, these schools are allowed to charge special fees with the approval of the Chief Education Officer.





Structure of the Education System

Figure 1 illustrates the current structure of the educations system, including levels, typical duration and corresponding age groups.

Year 1 (3yr olds) Pre-primary [2 years] Year 2 (4yr olds) **Lower Division** [Infant 1 and 2 and Standard I] (5-7yr olds) Middle Division Primary [Standards II, III and IV] [8 years] **Education System** (8-10yr olds) **Upper Division** [Standards V and VI] (11-12vr olds) Lower Secondary [Forms 1 and 2 | Prevocational] Secondary (13-14yr olds) [4 years] **Upper Secondary** [Forms 3 and 4 | TVET Level 1 and 2] (15-16yr olds) **Junior College** [TVET Level 3] Tertiary (17-18yr olds) [2-4 years] University (17-21yr olds)

Figure 1: Belize Education System

Note: Forms 1 to 4 are offered by secondary (high) schools, while Prevocational and TVET Levels 1, 2, and 3 programs are offered by Institutes for Technical and Vocational Education and Training.





1.2 BELIZE IN FIGURES

Table 1: Population Statistics

	2018	2019	2020	2021	2022
Total Population (thousands)	383.1	390.4	397.6	404.9	412.2
Population by Gender:					
Males	190.8	194.3	197.8	201.3	204.7
Females	192.3	196.1	199.9	203.7	207.4
Population by Age Group:					
0 - 2	23.6	23.6	23.7	23.7	24.0
Male	12.0	12.0	12.0	12.1	12.2
Female	11.7	11.6	11.7	11.7	11.8
3 - 4	15.7	15.7	15.8	15.8	15.8
Male	7.9	7.9	8.0	8.0	8.0
Female	7.8	7.8	7.8	7.8	7.8
5 - 12	60.9	61.1	61.3	61.7	62.1
Male	31.0	31.1	31.1	31.3	31.4
Female	29.9	30.0	30.2	30.4	30.6
13 -16	31.7	31.5	31.1	30.8	30.6
Male	16.0	15.9	15.8	15.7	15.6
Female	15.7	15.6	15.3	15.2	15.0
17 -21	39.3	39.7	40.0	40.2	40.2
Male	19.7	19.9	20.0	20.2	20.2
Female	19.7	19.9	20.0	20.0	20.0
22+	211.8	218.7	225.7	232.6	239.5
Male	104.3	107.5	110.8	114.1	117.3
Female	107.5	111.2	114.9	118.5	122.2

Source: UNDP estimates based on annual birth rates and Population Census 2010. This estimate is used to calculate education indicators in this report.





Table 2: Monitoring Educational Indicators

2018 /	2019 /	2020 /	2021 /	2022 /
2019	2020	2021	2022	2023
47.7%	46.6%	34.2%	34.3%	44.2%
108.3%	106.4%	104.0%	99.8%	95.8%
70.4%	70.8%	73.2%	70.9%	72.0%
25.0%	25.6%	23.2%	23.3%	22.2%
84.6%	85.3%	80.0%	72.6%	84.8%
45.2%	38.9%	24.9%	29.1%	31.6%
97.7%	96.3%	91.7%	89.6%	84.7%
56.7%	56.5%	56.6%	56.5%	55.9%
			14.4%	15.1%
52.1%	57.8%	67.6%	71.3%	73.7
82.2%	86.0%	87.7%	88.2%	88.5
62.0%	66.5%	68.9%	69.1%	68.4
21	21	21	20	19
16	16	17	17	17
6.0%	1.1%	4.2%	7.0%	N/A
6.2%	3.2%	10.4%	9.0%	N/A
0.6%	0.3%	0.6%	0.6%	N/A
4.9%	3.3%	6.1%	9.6%	N/A
	47.7% 108.3% 70.4% 25.0% 84.6% 45.2% 97.7% 56.7% 52.1% 82.2% 62.0% 21 16 6.0% 6.2% 0.6%	2019 2020 47.7% 46.6% 108.3% 106.4% 70.4% 70.8% 25.0% 25.6% 84.6% 85.3% 45.2% 38.9% 97.7% 96.3% 56.7% 56.5% 52.1% 57.8% 82.2% 86.0% 62.0% 66.5% 21 21 16 16 6.0% 1.1% 6.2% 3.2% 0.6% 0.3%	2019 2020 2021 47.7% 46.6% 34.2% 108.3% 106.4% 104.0% 70.4% 70.8% 73.2% 25.0% 25.6% 23.2% 84.6% 85.3% 80.0% 45.2% 38.9% 24.9% 97.7% 96.3% 91.7% 56.7% 56.5% 56.6% 52.1% 57.8% 67.6% 82.2% 86.0% 87.7% 62.0% 66.5% 68.9% 21 21 21 16 16 17 6.0% 1.1% 4.2% 6.2% 3.2% 10.4% 0.6% 0.3% 0.6%	2019 2020 2021 2022 47.7% 46.6% 34.2% 34.3% 108.3% 106.4% 104.0% 99.8% 70.4% 70.8% 73.2% 70.9% 25.0% 25.6% 23.2% 23.3% 84.6% 85.3% 80.0% 72.6% 45.2% 38.9% 24.9% 29.1% 97.7% 96.3% 91.7% 89.6% 56.7% 56.5% 56.5% 56.5% 44.4% 52.1% 57.8% 67.6% 71.3% 82.2% 86.0% 87.7% 88.2% 62.0% 66.5% 68.9% 69.1% 21 21 21 20 16 16 17 17 6.0% 1.1% 4.2% 7.0% 6.2% 3.2% 10.4% 9.0% 0.6% 0.6% 0.6% 0.6%

Note: Enrolment ratios and rates for 2018 to 2022 are calculated based on projected population estimates provided by UNDP. Figures may be adjusted after new Census figures become available.





1.3 EDUCATION SUPPLY

Table 3: Number of Schools by District, Level, and Funding

Belize Government Government Aided	47 12 12 23	Primary 59 7 42 10	Secondary 18 7 10	ACE 3	1	Junior College	Uni- versity	TOTAL	Pre- primary	Drimary	Secon-	i .	Voc-	Junior	Uni-	TOTAL
Government Government Aided	12 12 23	7 42	7			-		1	primary	Filliary	dary	ACE	ational	College	versity	
Government Aided	12 23	42	-	1		3	0	131	46	58	19	3	1	3	0	130
	23		10		1	0	0	28	12	7	8	1	1	0	0	29
Private \Sp. Assisted		10	1	2 0	0 0	3 0	0 0	69 34	12 22	39 12	10 1	2 0	0 0	3 0	0 0	66 35
, -	44	77	17	2	1	2	2	145	48	78	17	2	1	2	2	150
	14	16	2	0	1	0	0	33	14	16	2	0	1	0	0	33
	14 16	42 19	7 8	1	0 0	2 0	1 1	67 45	18 16	42 20	7 8	1 1	0 0	1	1 1	70 47
Corozal	37	42	6	2	1	3	0	91	37	42	6	2	1	3	0	91
Government	9	6	1	1	1	1	0	19	9	6	1	1	1	1	0	19
	27	35	4	1	0	2	0	69	27	35	4	1	0	2	0	69
Private \Sp. Assisted	1	1	1	0	0	0	0	3	1	1	1	0	0	0	0	3
Orange Walk	26	44	8	1	1	1	0	81	28	45	8	1	1	1	0	84
Government	8	12	2	0	1	0	0	23	8	12	2	0	1	0	0	23
	13	22	3	0	0	1	0	39	14	23	3	0	0	1	0	41
Private \Sp. Assisted	5	10	3	1	0	0	0	19	6	10	3	1	0	0	0	20
Stann Creek	32	34	6	2	1	2	0	77	32	34	6	2	1	2	0	77
Government	4	4	3	1	1	1	0	14	4	4	3	1	1	1	0	14
	22	22	2	1	0	1	0	48 15	22	22	2	1	0	1	0	48
Private \Sp. Assisted	6	8	1	0	0	0	0	15	6	8	1	0	0	0	0	15
	31	56	7	1	1	0	0	96	32	57	7	1	1	0	0	98
Government	4	14	3	0	1	0	0	22	5	14	3	0	1	0	0	23
Government Aided Private \Sp. Assisted	24	38 4	3 1	0	0 0	0 0	0 0	66 8	24 3	38 5	3 1	1 0	0	0	0 0	66 9
				_							-		U			
	17	312	62	11	6	11	2	621	223	314	63	11	6	11	2	630
	51 12	59 201	18 29	3	6	2 9	0	139 358	52 117	59 199	19 29	3	6	2	0	141 360
	12 54	201 52	29 15	6	0 0	9	1 1	358 124	11 <i>7</i> 54	199 56	29 15	6 2	0	8 1	1 1	360 129

Note: Vocational includes ITVETs only; University excludes UWI open campus, other online programs and offshore medical colleges; University location is reported in the district where the university's main campus is located.





1.4 PARTICIPATION IN EDUCATION

Table 4: Enrolment by District, Level, and Sex

District and			2022-2023													
District and Sex	Pre-		Secon-		Voc-	Jr.	Univer-		Pre-		Secon-		Voc-	Jr.	Univer-	
Jex	primary	Primary	dary	ACE	ational	College	sity	TOTAL	primary	Primary	dary	ACE	ational	College	sity	TOTAL
Belize	1,822	14,804	6,957	345	83	1,679	0	25,690	2,281	14,624	6,875	304	119	1,629	0	25,832
Male	905	7,597	3,327	123	66	707	0	12,725	1,118	7,484	3,393	102	97	659	0	12,853
Female	917	7,207	3,630	222	17	972	0	12,965	1,163	7,140	3,482	202	22	970	0	12,979
Cayo	1,121	16,304	5,208	167	196	540	5,032	28,568	1,503	15,957	5,380	179	274	519	4,644	28,456
Male	534	8,483	2,466	65	148	216	1,617	13,529	764	8,227	2,577	79	196	216	1,498	13,557
Female	587	7,821	2,742	102	48	324	3,415	15,039	739	7,730	2,803	100	78	303	3,146	14,899
Corozal	583	7,274	2,390	167	60	1,134	0	11,608	729	6,431	2,395	144	55	1,073	0	10,827
Male	264	3,793	1,157	70	43	478	0	5,805	339	3,321	1,145	72	42	456	0	5,375
Female	319	3,481	1,233	97	17	656	0	5,803	390	3,110	1,250	72	13	617	0	5,452
Orange Walk	608	8,857	2,409	8	291	387	0	12,560	786	8,415	2,516	37	254	456	0	12,464
Male	311	4,624	1,134	4	270	157	0	6,500	400	4,381	1,220	24	240	184	0	6,449
Female	297	4,233	1,275	4	21	230	0	6,060	386	4,034	1,296	13	14	272	0	6,015
Stann Creek	667	7,069	2,799	145	71	601	0	11,352	961	7,054	2,697	182	68	591	0	11,553
Male	351	3,657	1,329	58	52	199	0	5,646	481	3,658	1,279	65	50	205	0	5,738
Female	316	3,412	1,470	87	19	402	0	5,706	480	3,396	1,418	117	18	386	0	5,815
Toledo	625	7,274	2,075	49	31	0	0	10,054	747	7,024	2,151	53	69	0	0	10,044
Male	292	3,703	1,081	16	23	0	0	5,115	370	3,529	1,125	18	47	0	0	5,089
Female	333	3,571	994	33	8	0	0	4,939	377	3,495	1,026	35	22	0	0	4,955
TOTAL	5,426	61,582	21,838	881	732	4,341	5,032	99,832	7,007	59,505	22,014	899	839	4,268	4,644	99,176
Male	2,657	31,857	10,494	336	602	1,757	1,617	49,320	3,472	30,600	10,739	360	672	1,720	1,498	49,061
Female	2,769	29,725	11,344	545	130	2,584	3,415	50,512	3,535	28,905	11,275	539	167	2,548	3,146	50,115

Note: Vocational includes ITVETs only; University excludes UWI open campus, other online programs and offshore medical colleges; University location is reported in the district where the university's main campus is located.





1.5 TOTAL TEACHING FORCE

Table 5: Number of Teachers by District, Level, and Sex

District and				2021-202	2			2022-2023								
Sex	Pre- primary	Primary	Second ary	Voc- ational	Jr. College	Univer- sity	TOTAL	Pre- primary	Primary	Second ary		Jr. College	Univer- sity	TOTAL		
Belize Male	123	107	179	16 10	48	0	345	125	112		9	49	0	345		
Female Cayo Male Female	122 72 1 71	856 204	332 131	6 15 5 10	46 22	382 179	1,703 542	122 80 1 79	882 209	330 125	14 8	37 16	0 363 162 201	1,217 1,706 521 1,185		
Corozal Male Female	48 3 45	401 133	151 63	9 4 5	68 35	0 0	677 238	45 0 45	388 123	146 64	10 6	71 35	0	660 228 432		
Orange Walk Male Female	45 1 44	145	69	16 9 7	15 11 4	0	235	45 1 44	136	154 71 83	12	11	0 0 0	697 231 466		
Stann Creek Male Female	57 2 55	56	73	12 6 6	20	0	157	54 0 54	61	178 67 111	6	20	0 0 0	662 154 508		
Toledo Male Female	45 1 44	156	71	9 6 3	0	_	234	46 2 44	151	149 73 76	5	0	0 0 0	588 231 357		
TOTAL Male Female	390 9 381	801	586	77 40 37	287 136 151	179	1,751	395 7 388	792	572	46	131	363 162 201	5,875 1,710 4,165		

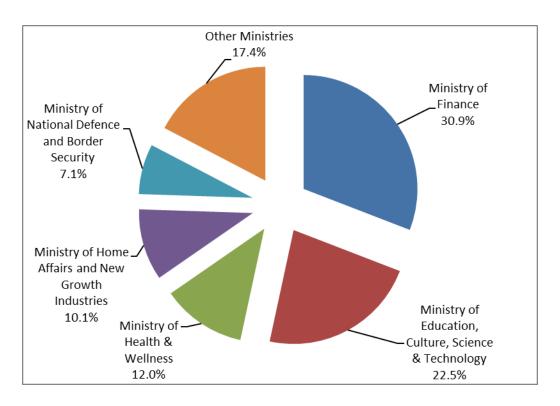
Note: Figures include full-time teachers only; the ACE sector is excluded as most teachers in ACE are part-time and also teach at the secondary level.





1.6 EDUCATION FINANCE

Figure 2: Government of Belize Recurrent Expenditure by Ministry 2022-2023



Source: Approved Estimates of Revenue and Expenditure for Fiscal Year 2023-2024





2.0 PRE-PRIMARY EDUCATION

Description

Pre-primary education programmes in Belize correspond to the International Standard Classification of Education (ISCED) Level 0. These are programmes designed to promote children's early cognitive, language, physical, social and emotional development in preparation for learning at the primary level. The programmes, while not highly structured, are organized around a set of purposeful, creative and play-based learning activities where children are guided to interact with other children, explore their surroundings, and engage in physical exercise and games. Basic alphabetical and mathematical concepts are also introduced at this level.

Target Group

The official pre-primary age group is 3-4yrs of age. Preprimary education programmes are intended for children from age 3 years to the start of primary education. Pre-primary education is not compulsory.

Programme Duration

Pre-primary programs are two years in duration, but most children who attend preschool, only do so for the second year of the program. The minimum number of school days for pre-primary education programs is 180 days. The minimum hours of instructional time per day is three hours.

Entry Requirements

Children must be at least 2 years and 8 months to enter preschools.

Assessment

Students are assessed through teacher observations of developmental milestones.

Promotion and Exit Requirements

Promotion and completion of pre-primary education is based on age. Students who complete the programme are awarded a Preschool Certificate.

Staff Pedagogical Qualifications

A full license for teaching at the pre-primary level requires a minimum of an Associate Degree in Early Childhood Education or an Associate Degree in Primary Education. Teachers with an Associate Degree in Primary Education are required to complete either an approved Certificate in Early Childhood Education or 120 hours of Continuing Professional Development in Early Childhood Education to maintain their license.





2.1 NUMBER OF PRE-PRIMARY SCHOOLS

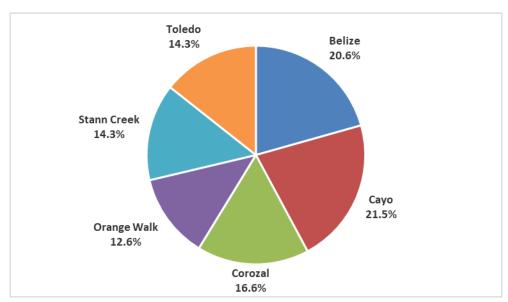
Table 6: Number of Pre-primary Schools by District, Urban/Rural Location and Management

			2021-202	2				2022-202	3	
District and Urban/Rural	Govern- ment	Govern ment Aided	Private	Specially Assisted	TOTAL	Govern- ment	Govern- ment Aided	Private	Specially Assisted	TOTAL
Belize	12	12	21	2	47	12	12	20	2	46
Urban	6	8	18	1	33	6	8	17	1	32
Rural	6	4	3	1	14	6	4	3	1	14
Cayo	14	14	14	2	44	14	18	14	2	48
Urban	6	7	6	1	20	6	8	6	1	21
Rural	8	7	8	1	24	8	10	8	1	27
Corozal	9	27	0	1	37	9	27	0	1	37
Urban	1	8	0	1	10	1	8	0	1	10
Rural	8	19	0	0	27	8	19	0	0	27
Orange Walk	8	13	5	0	26	8	14	6	0	28
Urban	1	7	2	0	10	1	8	2	0	11
Rural	7	6	3	0	16	7	6	4	0	17
Stann Creek	4	22	6	0	32	4	22	6	0	32
Urban	1	6	3	0	10	1	6	3	0	10
Rural	3	16	3	0	22	3	16	3	0	22
Toledo	4	24	3	0	31	5	24	3	0	32
Urban	0	3	3	0	6	0	3	3	0	6
Rural	4	21	0	0	25	5	21	0	0	26
TOTAL	51	112	49	5	217	52	117	49	5	223
Urban	15	39	32	3	89	15	41	31	3	90
Rural	36	73	17	2	128	37	76	18	2	133





Figure 3: Distribution of Pre-primary Schools by District 2022-2023







2.2 PRE-PRIMARY ENROLMENT

Table 7: Pre-primary Enrolment by District, Urban/Rural Location, Level and Sex

District and			2	2021-202	2			2022-2023									
District and Urban/Rural	Le	vel 1	Le	vel 2		TOTAL		Le	vel 1	Lev	rel 2		TOTAL				
Orban/Rarar	Male	Female	Male	Female	Male	Female	Total	Male	Female	Male	Female	Male	Female	Total			
Belize Urban Rural	250 202 48	242	655 527 128	482	905 729 176	724	1,822 1,453 369	376 307 69	294	585	801 632 169	1,118 892 226	1,163 926 237	2,281 1,818 463			
Cayo Urban Rural	67 46 21	58 42	467 249 218	529 292	534 295 239	587 334		116 62 54	132 83	648	607 346 261	764 418 346	739	1,503 847 656			
Corozal Urban Rural	33 6 27	10	67	92	264 73 191		583 175 408	42 10 32	19	_	319 108 211	339 107 232	390 127 263	729 234 495			
Orange Walk Urban Rural	19 4 15	. 7	147	154	311 151 160	297 161 136	608 312 296	88 66 22	60	135	303 132 171	400 201 199	386 192 194	786 393 393			
Stann Creek Urban Rural	82 28 54	38	269 71 198	72	351 99 252		667 209 458	135 51 84	65	92	332 94 238	481 143 338	480 159 321	961 302 659			
Toledo Urban Rural	76 12 64	10	216 43 173	57	292 55 237	67	625 122 503	79 21 58	25	291 48 243	282 48 234	370 69 301	377 73 304	747 142 605			
TOTAL Urban Rural	527 298 229	349	1,104	1,149	1,402	1,498	5,426 2,900 2,526	836 517 319	546	2,636 1,313 1,323	2,644 1,360 1,284	•	3,535 1,906 1,629	7,007 3,736 3,271			





Table 8: Pre-primary Enrolment by Age, Sex, and District

Age and			2	2021-2022	2			2022-2023						
Sex	Belize	Cayo	Corozal	Orange Walk	Stann Creek	Toledo	TOTAL	Belize	Cayo	Corozal	Orange Walk	Stann Creek	Toledo	TOTAL
<3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Male	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Female	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	406	93	58	19	121	96	793	386	100	65	45	180	92	868
Male	175	47	27	8	62	52	371	180	46	25	23	84	43	401
Female	231	46	31	11	59	44	422	206	54	40	22	96	49	467
4 Male Female	1,152 583 569	839 391 448	460 204 256	479 236 243	430 227 203	446 194 252	3,806 1,835 1,971	1,287 623 664	909 471 438	454 204 250	500 246 254	542 270 272	450 225 225	4,142 2,039 2,103
5	239	141	65	97	112	77	731	569 297 272	465	206	234	220	195	1,889
Male	134	69	33	56	60	43	395		231	108	128	117	95	976
Female	105	72	32	41	52	34	336		234	98	106	103	100	913
>5	25	48	0	13	4	6	96	39	29	4	7	19	10	108
Male	13	27	0	11	2	3	56	18	16	2	3	10	7	56
Female	12	21	0	2	2	3	40	21	13	2	4	9	3	52
TOTAL	1,822	1,121	583	608	667	625	5,426	2,281	1,503	729	786	961	747	7,007
Male	905	534	264	311	351	292	2,657	1,118	764	339	400	481	370	3,472
Female	917	587	319	297	316	333	2,769	1,163	739	390	386	480	377	3,535





Table 9: Pre-primary Enrolment Trend

YEAR	No. of		Annual %		
	Schools	Male	Female	Total	Change
2018-2019	227	3,726	3,759	7,485	1.9
2019-2020	229	3,689	3,623	7,312	-2.3
2020-2021	215	2,669	2,715	5,384	-26.4
2021-2022	217	2,657	2,769	5,426	0.8
2022-2023	223	3,472	3,535	7,007	29.1





2.3 PRE-PRIMARY ENROLMENT RATES AND RATIOS

Pre-Primary Gross Enrolment Ratio measures the number of children enrolled in pre-primary as a proportion of the population of pre-primary aged children (3-4 years old).

Formula:	TOTAL ENROLMENT	where:
	TOTAL POPULATION	

TOTAL ENROLMENT = Number of students enrolled in preschools

TOTAL POPULATION = Total population of 3-4 year olds

Table 10: Pre-primary Gross Enrolment Ratio

Year	Male	Female	Total
2018/2019	47.0	48.3	47.7
2019/2020	46.5	46.6	46.6
2020/2021	33.5	34.8	34.2
2021/2022	33.2	35.5	34.3
2022/2023	43.3	45.2	44.2

Pre-Primary Net Enrolment Rate measures the proportion of pre-primary aged children (3-4 years old) who are actually enrolled in the pre-primary system.

Formula:	PS _E	where:
	PS _T	
	PS_E	= Number of preschool aged children (aged 3-4) enrolled in preschool
	PS_T	= Total population of 3-4 year olds

Table 11: Pre-primary Net Enrolment Rate

Year	Male	Female	Total
2018/2019	44.7	45.8	45.2
2019/2020	38.7	39.2	38.9
2020/2021	23.8	25.9	24.9
2021/2022	27.6	30.6	29.1
2022/2023	30.4	32.9	31.6





2.4 PRE-PRIMARY TEACHERS

Table 12: Number of Pre-primary Teachers by District, Sex, and Management

District and		2	021-2022			2022-2023						
District and Sex	Govern- ment	Comm- unity	Denomi- national	Private	TOTAL	Govern- ment	Comm- unity	Denomi- national	Private	TOTAL		
Belize Male Female	15 0 15	0	32 0 32	1	123 1 122	15 1 14	18 1 17	33 0 33	59 1 58	125 3 122		
Cayo Male Female	13 1 1 12	15 0 15	23 0 23	21 0 21	72 1 71	14 0 14	15 1 14	30 0 30	21 0 21	80 1 79		
Corozal Male Female	10 1 9	1 0 1	35 2 33	0	48 3 45	9 0 9	1 0 1	33 0 33	0	45 0 45		
Orange Walk Male Female	15 0 15	0	23 1 22	6 0 6	45 1 44	14 0 14	0 0 0	24 1 23	7 0 7	45 1 44		
Stann Creek Male Female	8 0 8	4 0 4	37 1 36	8 1 7	57 2 55	6 0 6	3 0 3	37 0 37	_	54 0 54		
Toledo Male Female	8 0 8	-	31 0 31	6 1 5	45 1 44	7 0 7	0 0 0	33 1 32	6 1 5	46 2 44		
TOTAL Male Female	69 2 67	0	181 4 177	99 3 96	390 9 381	65 1 64	37 2 35	190 2 188	2	395 7 388		





Table 13: Number of Pre-primary Teachers by District and Urban/Rural Location

District	20	021-202	2	2022-2023					
District	Urban	Rural	Total	Urban	Rural	Total			
Belize	98	25	123	99	26	125			
Cayo	35	37	72	36	44	80			
Corozal	12	36	48	11	34	45			
Orange Walk	19	26	45	18	27	45			
Stann Creek	19	38	57	17	37	54			
Toledo	8	37	45	10	36	46			
TOTAL	191	199	390	191	204	395			

The **percentage of trained pre-primary teachers** measures the proportion of pre-primary teachers who have completed formal professional training in education for the pre-primary level.

Formula: TOTAL TRAINED where: TOTAL TEACHERS

TOTAL TRAINED = Number of preschool teachers who have received formal professional training

TOTAL TEACHERS = Total number of teachers at the preschool level

Table 14: Percentage of Trained Pre-primary Teachers

Year	Urban	Rural	Total
2018/2019	41.2	64.1	52.1
2019/2020	51.0	64.6	57.8
2020/2021	60.7	74.7	67.6
2021/2022	59.7	82.4	71.3
2022/2023	66.5	80.4	73.7





Table 15: Number of Pre-primary Teachers by District, Urban/Rural location, and Qualification 2022-2023

					QU	ALIFICA	TION					
District and			TR	AINED			!	UNTRA	INED		TOTAL	%
Urban/Rural	MD Ed	BD Ed	AD PEd	Cert Ed	AD ECE	Other Edu	Bachelor's Degree	Associate Degree	High School	Other / not stated	TOTAL	Trained
Urban	1	15	49	11	40	11	1	19	34	10	191	66.5
Belize	1	4	17	3	24	4	1	11	30	4	99	53.5
Cayo	0	2	9	3	6	5	0	5	1	5	36	69.4
Corozal	0	2	5	1	2	0	0	0	0	1	11	90.9
Orange Walk	0	4	6	3	2	2	0	1	0	0	18	94.4
Stann Creek	0	1	8	1	4	0	0	1	2	0	17	82.4
Toledo	0	2	4	0	2	0	0	1	1	0	10	80.0
	į						į					
Rural	3	23	88	15	31	4	1	9	17	13	204	80.4
Belize	0	3	9	0	9	0	1	1	3	0	26	80.8
Cayo	2	3	14	2	3	1	0	1	7	11	44	56.8
Corozal	0	4	15	3	11	0	0	0	1	0	34	97.1
Orange Walk	0	7	13	2	1	2	0	0	1	1	27	92.6
Stann Creek	0	2	19	4	5	0	0	3	3	1	37	81.1
Toledo	1	4	18	4	2	1	0	4	2	0	36	83.3
	! !						!					
Total	4	38	137	26	71	15	2	28	51	23	395	73.7
Belize	1	7	26	3	33	4	2	12	33	4	125	59.2
Cayo	2	5	23	5	9	6	0	6	8	16	80	62.5
Corozal	0	6	20	4	13	0	0	0	1	1	45	95.6
Orange Walk	0	11	19	5	3	4	0	1	1	1	45	93.3
Stann Creek	0	3	27	5	9	0	0	4	5	1	54	81.5
Toledo	1	6	22	4	4	1	0	5	3	0	46	82.6

Note: MD Ed= Master's Degree in Education; BD Ed= Bachelor's Degree in Education; AD PEd= Associate Degree in Primary Education; Cert Ed= Associates Degree or higher with Certificate in Primary Education; AD ECE= Associate Degree in Early Childhood Education: L2/2+1= Level 2 or Level 2+1 Teacher Education Program





Table 16: Number of Pre-primary Teachers by District, Urban/Rural location, and Qualification 2021-2022

					Ql	JALIFICA	ATION					
District and			TR	AINED				UNTRAI	NED		TOTAL	%
Urban/Rural							Bachelor's	Associate	High	Other /		Trained
	MD Ed	BD Ed	AD PEd	Cert Ed	AD ECE	L2/2+1	Degree	Degree	School	not stated		
Urban	3	16	39	12	38	6	4	24	41	8	191	59.7
Belize	2	2	12	1	24	3	1	13	35	5	98	44.9
Cayo	1	3	9	3	5	1	1	7	3	2	35	62.9
Corozal	0	4	6	1	1	0	0	0	0	0	12	100.0
Orange Walk	0	4	5	4	1	2	2	0	0	1	19	84.2
Stann Creek	0	1	4	3	6	0	0	4	1	0	19	73.7
Toledo	0	2	3	0	1	0	0	0	2	0	8	75.0
	i I						i İ					i I
Rural	3	18	85	23	31	4	3	7	19	6	199	82.4
Belize	0	1	7	1	8	0	2	2	4	0	25	68.0
Cayo	1	5	12	4	4	0	0	0	6	5	37	70.3
Corozal	0	3	12	6	12	2	0	0	1	0	36	97.2
Orange Walk	0	4	15	0	2	2	0	1	1	1	26	88.5
Stann Creek	1	4	15	9	2	0	0	3	4	0	38	81.6
Toledo	1	1	24	3	3	0	1	1	3	0	37	86.5
	i I						į					i I
Total	6	34	124	35	69	10	7	31	60	14	390	71.3
Belize	2	3	19	2	32	3	3	15	39	5	123	49.6
Cayo	2	8	21	7	9	1	1	7	9	7	72	66.7
Corozal	0	7	18	7	13	2	0	0	1	0	48	97.9
Orange Walk	0	8	20	4	3	4	2	1	1	2	45	86.7
Stann Creek	1	5	19	12	8	0	0	7	5	0	57	78.9
Toledo	1	3	27	3	4	0	1	1	5	0	45	84.4

Note: MD Ed= Master's Degree in Education; BD Ed= Bachelor's Degree in Education; LCP=Licentiate College of Preceptors; AD PEd= Associate Degree in Primary Education; Cert Ed= Associates Degree or higher with Certificate in Primary Education; AD ECE= Associate Degree in Early Childhood Education: L2/2+1= Level 2 or Level 2+1 Teacher Education Program





3.0 PRIMARY EDUCATION

Description

Primary education in Belize corresponds to the International Standard Classification of Education (ISCED) Levels 1 and 2. These programmes are designed to help children develop fundamental skills in literacy and numeracy, life skills and general knowledge. The lower grades of primary education (Infants 1 and 2 and Standard 1) include the early childhood education spectrum. Primary education programmes span two ISCED Levels, 1 and 2 since the last two grades, Standards 5 and 6, extend into what is normally classified in other systems as lower secondary education. There is typically one teacher responsible for a group of students in a primary education class; however, some schools, especially larger ones have subject-specific teachers, particularly at the upper division grades.

Target Group

The official primary age group is 5-12yrs of age. Primary education programmes are designed to provide instruction and training suited to the ages, abilities and aptitudes of children between five and fourteen years of age. Primary education is compulsory for children between five and fourteen years of age.

Duration

Primary education programmes are eight years in duration (Infants 1-2 and Standards 1-6). The minimum number of school days is 180 days. The minimum hours of instructional time per day is four hours for Infants 1 and 2 and five hours for Standards 1 to 6.

Entry Requirements

Children must be at least 4 years and 8 months to enter primary schools. Preschool attendance is not a requirement for entry.

Assessment

An assessment policy will be drafted to align with the new competency-based curriculum for the upcoming school yeary.

Promotion and Exit Requirements

Promotion and completion of primary education is based on meeting the requirements outlined in school policies. Students who complete the programme are awarded a Primary School Certificate.

Staff Pedagogical Qualifications

A full license for teaching at the primary level requires a minimum of an Associate Degree in Primary Education or an Associate Degree in a non-education area with a Certificate in Primary Education.

3.1 NUMBER OF PRIMARY SCHOOLS





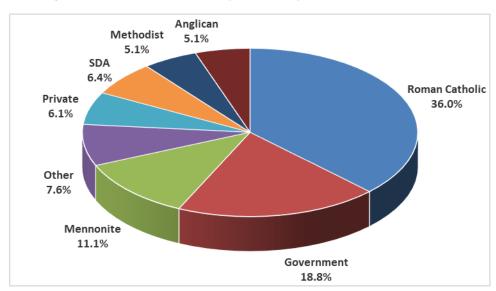
Table 17: Number of Primary Schools by District, Management, and Urban/Rural Location

MANAGEMENT &				2021-202	2			2022-2023						
Urban/Rural	Belize	Cayo	Corozal	Orange Walk	Stann Creek	Toledo	TOTAL	Belize	Cayo	Corozal	Orange Walk	Stann Creek	Toledo	TOTAL
Anglican	6	4	1	1	3	1	16	6 5 1	4	1	1	3	1	16
Urban	5	2	1	1	1	0	10		2	1	1	1	0	10
Rural	1	2	0	0	2	1	6		2	0	0	2	1	6
Assemlies of God	1	1	1	0	2	0	5	1	1	1	0	2	0	5
Urban	1	0	1	0	1	0	3	1	0	1	0	1	0	3
Rural	0	1	0	0	1	0	2	0	1	0	0	1	0	2
Government Urban Rural	7 1 6	16 4 12	6 0 6	12 1 11	4 0 4	14 0 14	59 6 53	7 1 6	16 4 12	6 0 6	12 1 11	4 0 4	14 0 14	59 6 53
Methodist	7	0	2	0	4	3	16	7	0	2	0	4	3	16
Urban	5	0	1	0	1	1	8	5	0	1	0	1	1	8
Rural	2	0	1	0	3	2	8	2	0	1	0	3	2	8
Mennonite	2	16	1	9	3	3	34	2	17	1	9	3	3	35
Urban	0	1	0	1	0	0	2	0	1	0	1	0	0	2
Rural	2	15	1	8	3	3	32	2	16	1	8	3	3	33
Nazare ne	1	4	2	0	0	0	7	1	4	2	0	0	0	7
Urban	1	2	1	0	0	0	4	1	2	1	0	0	0	4
Rural	0	2	1	0	0	0	3	0	2	1	0	0	0	3
Private Urban Rural	10 9 1	3 1 2	0 0 0	1 0 1	4 3 1	1 0 1	19 13 6	9 8 1	3 1 2	0 0 0	1 0 1	4 3 1	2 1	19 13 6
Roman Catholic	11	24	20	15	9	33	112	11	24	20	16	9	33	113
Urban	6	5	2	3	2	2	20	6	5	2	4	2	2	21
Rural	5	19	18	12	7	31	92	5	19	18	12	7	31	92
Seventh Day Adventist Urban Rural	5 3 2	5 3 2	6 1 5	1 1 0	2 1 1	1 1 0	20 10 10	5 3 2	5 3 2	6 1 5	1 1 0	2 1 1	1 1 0	20 10 10
Other	9	4	3	5	3	0	24	9	4	3	5	3	0	24
Urban	7	2	1	2	1	0	13	7	2	1	2	1	0	13
Rural	2	2	2	3	2	0	11	2	2	2	3	2	0	11
TOTAL	59	77	42	44	34	56	312	58	78	42	45	34	57	314
Urban	38	20	8	9	10	4	89	37	20	8	10	10	5	90
Rural	21	57	34	35	24	52	223	21	58	34	35	24	52	224





Figure 4: Distribution of Primary Schools by Denomination 2022-2023







3.2 PRIMARY SCHOOL ENROLMENT

Table 18: Primary School Enrolment by Grade, Sex, and District

Out de suid			2	2021-2022	<u> </u>					:	2022-2023	3		
Grade and Sex	Belize	Cayo	Corozal	Orange Walk	Stann Creek	Toledo	TOTAL	Belize	Cayo	Corozal	Orange Walk	Stann Creek	Toledo	TOTAL
Special Ed. Male Female	115 77 38	20 14 6		14			205 138 67	127 86 41	30 24 6	15	14	18 15 3	7	161
Infant 1 Male Female	1,676 837 839	1,862 939 923	813 452 361	544	772 393 379	400	6,925 3,565 3,360	2,036 1,089 947	2,365 1,218 1,147	380	592	990 518 472	424	4,221
Infant 2 Male Female	1,766 925 841	1,870 954 916	841 442 399	476	792 434 358		7,055 3,638 3,417	1, 705 844 861	1,877 926 951		549	857 449 408	409	3,596
Standard 1 Male Female	1,815 933 882	2,204 1,183 1,021	879 450 429	537	886 444 442	950 471 479	7,755 4,018 3,737	1,733 916 817	1,796 913 883	407	509	774 411 363	424	3,580
Standard 2 Male Female	1,865 932 933	2,075 1,040 1,035	922 462 460	589	906 451 455	908 467 441	7,804 3,941 3,863	1,715 873 842	2,067 1,107 960	390	508	860 420 440	450	3,748
Standard 3 Male Female	1,867 967 900	2,045 1,080 965	882 464 418	580	951 487 464	980 500 480	7,816 4,078 3,738	1,822 910 912	1,987 994 993	401	1,062 563 499	917 472 445	442	7,474 3,782 3,692
Standard 4 Male Female	1,863 952 911	2,044 1,075 969	909 479 430		991 532 459	983 515 468	8,055 4,210 3,845	1,878 963 915	1,992 1,045 947	420	1,033 555 478	917 471 446	479	
Standard 5 Male Female	1,915 949 966	2,125 1,133 992	1,062 569 493	563	878 461 417	963 482 481	8,040 4,157 3,883	1,780 911 869	1,955 1,031 924	424	598	913 481 432	480	3,925
Standard 6 Male Female	1,922 1,025 897		945 459 486		877 444 433	887 455 432	7,927 4,112 3,815	1,828 892 936	1,888 969 919			808 421 387	414	3,654
Total Male Female	14,804 7,597 7,207	16,304 8,483 7,821	7,274 3,793 3,481	4,624	7,069 3,657 3,412	7,274 3,703 3,571	61,582 31,857 29,725	14,624 7,484 7,140	15,957 8,227 7,730		4,381	7,054 3,658 3,396	3,529	30,600





Table 19: Primary School Enrolment by Age, Sex, and Grade

Age and	2021-2022								2022-2023											
Sex	Sp.Ed.	Inf. 1	Inf. 2	Std.1	Std.2	Std.3	Std.4	Std.5	Std.6	Total	Sp.Ed.	Inf. 1	Inf. 2	Std.1	Std.2	Std.3	Std.4	Std.5	Std.6	Total
4	1	56	0	0	0	0	0	0	0	57	4	85	0	0	0	0	0	0	0	89
Male	0	29	0	0	0	0	0	0	0	29	3	48	0	0	0	0	0	0	0	51
Female	1	27	0	0	0	0	0	0	0	28	1	37	0	0	0	0	0	0	0	38
5	2	4,647	60	0	0	0	0	0	0	4,709	11	4,044	67	0	0	0	0	0	0	4,122
Male	2	2,332	33	0	0	0	0	0	0	2,367	8	2,012	31	0	0	0	0	0	0	2,051
Female	0	2,315	27	0	0	0	0	0	0	2,342	3	2,032	36	0	0	0	0	0	0	2,071
6	6	1,788	4,677	109	0	0	0	0	0	6,580	11	3,133	3,070	64	0	0	0	0	0	6,278
Male	4	972	2,379	62	0	0	0	0	0	3,417	8	1,645	1,480	27	0	0	0	0	0	3,160
Female	2	816	2,298	47	0	0	0	0	0	3,163	3	1,488	1,590	37	0	0	0	0	0	3,118
7	8	350	1,806	4,808	118	3	0	0	0	7,093	11	788	2,905	3,154	88	0	0	0	0	6,946
Male	7	195	950	2,367	42	0	0	0	0	3,561	10	434	1,539	1,576	56	0	0	0	0	3,615
Female	1	155	856	2,441	76	3	0	0	0	3,532	1	354	1,366	1,578	32	0	0	0	0	3,331
8	22	50	373	2,151	4,552	136	17	2	0	7,303	14	122	819	2,763	3,099	86	0	0	0	6,903
Male	13	23	200	1,200	2,196	54	2	0	0	3,688	8	61	442	1,418	1,488	35	0	0	0	3,452
Female	9	27	173	951	2,356	82	15	2	0	3,615	6	61	377	1,345	1,611	51	0	0	0	3,451
9	11	22	102	531	2,216	4,197	188	4	5	7,276	27	23	156	765	2,886	3,125	94	6	1	7,083
Male	7		57	291		2,063	83	3	2	3,664	17	18	80	426	1,552	1,483	40	0	0	3,616
Female	4	14	45	240	1,066	2,134	105	1	3	3,612	10	5	76	339	1,334	1,642	54	6	1	3,467
10	23	6	24	106	678	2,327	4,163	147	29	7,503	14	2	32	177	851	2,858	3,043	110	1	7,088
Male	18	3	9	65		1,300		50	10	3,873	10	1		95	465	1,422	1,477	47	0	3,532
Female	5	3	15	41	256	1,027	2,167	97	19	3,630	4	1	17	82	386	1,436	1,566	63	1	3,556
11	25	6	10	35	175	841	2,238	3,771	209	7,310	22	3	11	42	236	962	2,847	3,021	68	7,212
Male	18	3	8	27	93	470	-	1,753	91	3,700	17	2	5	27	139	565	· ·		28	3,730
Female	7	3	2	8	82	371	1,001	2,018	118	3,610	5	1	6	15	97	397	1,340	1,581	40	3,482
12	21	0	2	13	48	229	1,023	2,512	3,716	7.564	28	0	6	14	55	321	1.069	2,730	2,724	6.947
Male	16	-	1	6	-	138	619	1,357	1,750	3,915	22	0	4	7	30	195	610	,	1,257	3,534
Female	5	0	1	7	20	91	404	1,155	1,966	3,649	6	0	2	7	25	126	459	1,321	1,467	3,413
13	17	0	1	1	14	61	314	1,099	2,415	3,922	21	1	О	6	22	104	359	1,198	2,789	4.500
Male	9	0	1	0	8	38	203	662		2,232	15	0	0	4	18	68	223	708	1,420	2,456
Female	8	0	0	1	6	23	111	437	1,104	1,690	6	1	0	2	4	36	136	490	1,369	2,044
14	18	0	0	1	3	18	86	388	1,090	1,604	15	0	0	0	О	15	97	359	1,181	1,667
Male	10	0	0	0	2	14	55	255	659	995	7	0	0	0	0	11	64	242	667	991
Female	8	0	0	1	1	4	31	133	431	609	8	0	0	0	0	4	33	117	514	676
15+	51	0	О	o	o	4	26	117	463	661	55	0	О	o	0	3	22	118	472	670
Male	34	0	0	0	0	1		77	289	416	36	0	0	0	0	3	12	79	282	412
Female	17	0	0	0	0	3	11	40	174	245	19	0	0	0	0	0	10	39	190	258
Total	205	6.925	7.055	7.755	7.804	7.816	8.055	8.040	7 027	61,582	233	8,201	7.066	6.985	7,237	7,474	7.531	7,542	7 226	59.505
Male	138	-,-	,	4,018	,	4,078	-,	4,157	,-	31,857	161	4,221	3,596	-,	3,748	3,782		,-	,	30,600
Female		3,360	,	′	3,863	1 1	1	1	1	29,725	72		,	1 1		· ' :	3,598	- 1		28,905

Table 20: Primary School Enrolment by Management, Sex, and District

Management and	2021-2022								2022-2023					
Sex	Dalina	C-11-	Corozal	Orange		Talada	TOTAL	Dalina	Cauca	Corozal	Orange Walk	Stann	Toledo	TOTAL
	Belize	Cayo	Corozai	waik	Creek	roledo		Delize	Cayo	Corozai	Walk	Cree	Toledo	
Anglican	1,906	769		232	693	34	3,777	1,904	796	140	261	724	43	3,868
Male	951	387		135	372	14	1,933	972	386	72	147	385	18	1,980
Female	955	382	69	97	321	20	1,844	932	410	68	114	339	25	1,888
Assemblies of God	203	190	62	0	520	0	975	158	192	71	0	525	0	946
Male	111	110	29	0	268	0	518	86	101	33	0	276	0	496
Female	92	80	33	0	252	0	457	72	91	38	0	249	0	450
Government	960	3,831	731	2,814	1,758	1,384	11,478	967	3,738	699	2,652	1,743	1,338	11,137
Male	527	2,007	371	1,495	911	685	5,996	525	1,936	342	1,402	882	665	5,752
Female	433	1,824	360	1,319	847	699	5,482	442	1,802	357	1,250	861	673	5,385
Methodist	1,800	0	451	0	904	342	3,497	1,799	0	425	0	880	372	3,476
Male	972	0	224	0	470	172	1,838	939	0	206	0	476	186	1,807
Female	828	0	227	0	434	170	1,659	860	0	219	0	404	186	1,669
Mennonite	105	852	548	1,150	54	67	2,776	97	778	0	1,056	73	0	2,004
Male	53	420	300	611	22	34	1,440	45	386	0	566	31	0	1,028
Female	52	432	248	539	32	33	1,336	52	392	0	490	42	0	976
Nazarene	212	1,175	248	0	0	0	1,635	231	1,207	265	0	0	0	1,703
Male	124	612	141	0	0	0	877	137	603	150	0	0	0	890
Female	88	563	107	0	0	0	758	94	604	115	0	0	0	813
Private	1,205	217	0	36	162	103	1,723	1,223	230	0	21	257	99	1,830
Male	600	101		14	81	48	844	608	109	0	11	132	48	908
Female	605	116		22	81	55	879	615	121	0	10	125	51	922
Roman Catholic	5,385	7,290	3,840	3,413	2,279	5,222	27,429	5,292	7,061	3,639	3,280	2,188	5,062	26,522
Male	2,697	3,763	2,016	1,726	1,166	2,680	14,048	2,655	3,640	1,918	1,645	1,129	2,551	13,538
Female	2,688	3,527	1,824	1,687	1,113	2,542	13,381	2,637	3,421	1,721	1,635	1,059	2,511	12,984
Seventh Day Adventist	1,134	1,189	786	228	268	122	3,727	1,128	1,155	741	228	295	110	3,657
Male	572	633	411	123	143	70	1,952	578	608	379	124	165	61	1,915
Female	562	556	375	105	125	52	1,775	550	547	362	104	130	49	1,742
Other	1,894	791	465	984	431	0	4,565	1,825	800	451	917	369	0	4,362
Male	990	450	227	520	224	0	2,411	939	458	221	486	182	0	2,286
Female	904	341	238	464	207	0	2,154	886	342	230	431	187	0	2,076
Total	14,804	16,304	7,274	8,857	7,069	7,274	61,582	14,624	15,957	6,431	8,415	7,054	7,024	59,505
Male	7,597	8,483	3,793	4,624	3,657	3,703	31,857	7,484	8,227	3,321	4,381	3,658	3,529	30,600
Female	7,207	7,821	3,481	4,233	3,412	3,571	29,725	7,140	7,730	3,110	4,034	3,396	3,495	28,905

Table 21: Primary School Enrolment Trend

	Grade											Annual %
Year	Special				Standard	Standard	Standard	Standard	Standard	Standard		
	Education	Beginners	Infant 1	Infant 2	1	2	3	4	5	6	TOTAL	Change
2018-19	202	21	8,256	8,143	8,430	8,428	8,661	8,247	8,328	7,277	65,993	-0.7
2019-20	231	4	8,160	7,932	8,184	8,326	8,210	8,402	8,085	7,448	64,982	-1.5
2020-21	206		6,778	7,991	7,967	8,065	8,244	8,191	8,403	7,941	63,786	-1.8
2021-22	205		6,925	7,055	7,755	7,804	7,816	8,055	8,040	7,927	61,582	-3.5
2022-23	233		8,201	7,066	6,985	7,237	7,474	7,531	7,542	7,236	59,505	-5.0

Note: Beginners is a level between pre-primary and primary that is no longer recognized by the Ministry of Education as part of an education grade.

3.3 INTAKE RATE

Apparent intake rate measures the total number of new entrants in Infant 1, regardless of age, expressed as a percentage of the population at the primary school-entrance age.

Formula: N_t where:

N_t = Number of new entrants in Infant I in school-year **t**

P_t = Population of official primary school entrance-age, in school-yeat t

Table 22: Apparent Intake Rate (AIR)

Year	Male	Female	Total
2018/2019	95.7	97.8	96.7
2019/2020	95.0	94.4	94.7
2020/2021	84.6	83.5	84.1
2021/2022	82.8	79.5	81.2
2022/2023	95.9	94.9	95.4

Net Intake Rate measures the total number of new entrants in Infant 1 who are of the official primary school-entrance age, expressed as a percentage of the population of the same age.

Formula: N_t where:

N, = Number of children of official primary school entrance age who enter Infant 1, in school-year t

P_t = Population of official primary school entrance-age, in school-yeat **t**

Table 23: Net Intake Rate (NIR)

Year	Male	Female	Total
2018/2019	60.6	63.8	62.2
2019/2020	62.5	60.4	61.5
2020/2021	59.4	58.2	58.8
2021/2022	54.1	52.9	53.5
2022/2023	50.1	51.9	51.0

3.4 PRIMARY SCHOOL ENROLMENT RATES AND RATIOS

Primary School Gross Enrolment Ratio measures the number of children enrolled in primary school institutions as a proportion of the total 5-12 year old population.

Formula:	TOTAL ENROLMENT	where:
	TOTAL POPULATION	

TOTAL ENROLMENT = Number of students enrolled in Infant 1 to Standard 6

TOTAL POPULATION = Total population of 5-12 year olds

Table 24: Gross Enrolment Ratio

Year	Male	Female	Total
2018/2019	109.9	106.6	108.3
2019/2020	108.5	104.3	106.4
2020/2021	106.2	101.7	104.0
2021/2022	101.8	97.7	99.8
2022/2023	97.3	94.3	95.8

Primary School Net Enrolment Rate measures the proportion of primary school aged children (5-12 years old) who are enrolled in the primary school system.

Formula:

P_E

P_T

where:

P_E

P_E

Number of primary school aged children (aged 5-12) enrolled in Infant 1 to Standard 6

P_T

= Total population of 5-12 year olds

Table 25: Net Enrolment Rate

Year	Male	Female	Total
2018/2019	98.0	97.5	97.7
2019/2020	97.0	95.5	96.3
2020/2021	92.1	91.4	91.7
2021/2022	90.1	89.2	89.6
2022/2023	84.9	84.5	84.7

3.5 TRANSITION RATE FROM STANDARD VI TO FORM 1

Table 26: Transition Rate to Secondary School

District and		2021	-2022		2022	2-2023
Sex	2020-2021 Graduates		Transition Rate	2021-2022 Graduates		Transition Rate
Belize	1,897	1, 736	91.5%	1,921	1,978	103.0%
Male	974	860	88.3%	1,027	1,059	103.1%
Female	923	876	94.9%	894	919	102.8%
Cayo	2,052	1,424	69.4%	2,052	1,736	84.6%
Male	1,074	690	64.2%	1,065	880	82.6%
Female	978	734	75.1%	987	856	86.7%
Corozal	973 489 484	633	65.1%	937	696	74.3%
Male		310	63.4%	455	316	69.5%
Female		323	66.7%	482	380	78.8%
Orange Walk	1,129	597	52.9%	1,210	724	59.8%
Male	622	298	47.9%	652	363	55.7%
Female	507	299	59.0%	558	361	64.7%
Stann Creek Male Female	894	768	85.9%	897	855	95.3%
	461	374	81.1%	454	424	93.4%
	433	394	91.0%	443	431	97.3%
Toledo	961	580	60.4%	869	702	80.8%
Male	459	293	63.8%	446	370	83.0%
Female	502	287	57.2%	423	332	78.5%
Total	7,906	5,738	72.6%	7,886	6,691	84.8%
Male	4,079	2,825	69.3%	4,099	3,412	83.2%
Female	3,827	2,913	76.1%	3,787	3,279	86.6%

Note: The table compares the number of graduates in one district and the number of new entrants in that same district; however, a few students graduate from a primary school in one district then transition to a secondary school in another district.

3.6 PRIMARY SCHOOL REPETITION AND DROPOUT RATES

Primary School repetition rate measures the proportion of primary school students enrolled in a given year who repeat the same grade in which they were enrolled in the previous school year.

Formula:	R_t	_	where:
	E _{t-1}		
	R_t	=	Number of repeaters in year t
	E_{t-1}	=	Total enrolment in year t-1

Table 27: Average Primary School Repetition Rate by Sex

Year	Male	Female	Total
2017/2018	7.5	5.0	6.3
2018/2019	7.2	4.8	6.0
2019/2020	1.2	0.9	1.1
2020/2021	4.4	3.9	4.2
2021/2022	7.7	6.3	7.0

Table 28: Average Primary School Repetition Rate by Grade

Grade	2017/ 2018	2018/ 2019	2019/ 2020	2020/ 2021	2021/ 2022
Infant 1	9.6	9.5	2.7	7.2	9.7
Infant 2	7.4	6.0	1.4	6.0	10.6
Standard 1	7.3	6.2	1.0	5.0	10.2
Standard 2	6.9	6.5	0.9	4.3	7.2
Standard 3	6.2	6.2	0.7	3.6	6.7
Standard 4	5.7	6.4	1	3.5	5.9
Standard 5	6.0	6.1	0.6	2.9	5.5
Standard 6	0.7	0.5	0.5	1.5	1.3

Table 29: Pimary School Repetition Rate by Grade, Sex, and District

	2020-2021										2021-2022																	
Grade and							1	nge	Sta	ann			Ove	rall							Ora	nge	Sta	ann			Ove	
Sex		lize		yo		ozal		alk		ek	1	edo	Repea			lize	•	yo		ozal		alk		eek	-	edo	Repe	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Infant 1	144	8.4	131	7.2	67	8.7	77	8.0	42	5.9	28	3.5	489	7.2	179	10.7	183	9.8	78	9.6	113	11.1	52	6.7	65	8.2	670	9.7
Male	78	8.9	66	7.1	41	10.0	53	11.2	22	5.6	15	3.7	275	7.9	108	12.9	109	11.6	46	10.2	62	11.4	30	7.6	42	10.5	397	11.1
Female	66	7.9	65	7.4	26	7.2	24	4.9	20	6.3	13	3.3	214	6.5	71	8.5	74	8.0	32	8.9	51	10.9	22	5.8	23	5.9	273	8.1
Infant 2	159	8.3	152	6.6	62	7.2	77	7.2	20	2.2	13	1.4	483	6.0	178	10.1	202	10.8	84	10.0	110	11.2	98	12.4	79	9.8	751	10.6
Male	82	8.3	85	7.0	32	7.3	42	7.4	9	2.0	8	1.7	258	6.2	100	10.8	107	11.2	51	11.5	58	12.2	64	14.7	38	9.3	418	11.5
Female	77	8.2	67	6.2	30	7.2	35	7.0	11	2.4	5	1.1	225	5.8	78	9.3	95	10.4	33	8.3	52	10.4	34	9.5	41	10.2	333	9.7
Standard 1	126	6.6	123	5.7	42	4.7	51	4.4	35	3.8	21	2.3	398	5.0	176	9.7	224	10.2	97	11.0	100	9.8	68	7.7	127	13.4	792	10.2
Male	69	7.1	72	6.7	20	4.4	29	4.8	15	3.3	7	1.5	212	5.2	105	11.3	120	10.1	53	11.8	51	9.5	38	8.6	64	13.6	431	10.7
Female	57	6.2	51	4.7	22	4.9	22	4.0	20	4.2	14	3.1	186	4.7	71	8.0	104	10.2	44	10.3	49	10.1	30	6.8	63	13.2	361	9.7
Standard 2	107	5.5	85	4.0	46	5.1	47	4.2	26	2.7	32	3.2	343	4.3	127	6.8	190	9.2	56	6.1	61	5.4	48	5.3	78	8.6	560	7.2
Male	57	5.7	42	3.8	20	4.2	27	4.5	16	3.0	18	3.5	180	4.3	69	7.4	95	9.1	26	5.6	35	5.9	23	5.1	49	10.5	297	7.5
Female	50	5.3	43	4.2	26	6.0	20	3.8	10	2.2	14	2.9	163	4.2	58	6.2	95	9.2	30	6.5	26	4.8	25	5.5	29	6.6	263	6.8
Standard 3	70	3.7	93	4.4	40	4.2	42	3.3	27	2.7	22	2.2	294	3.6	86	4.6	159	7.8	72	8.2	59	5.4	72	7.6	74	7.6	522	6.7
Male	34	3.5	53	4.8	19	3.8	24	3.6	12	2.3	11	2.1	153	3.6	47	4.9	89	8.2	36	7.8	37	6.4	44	9.0	43	8.6	296	7.3
Female	36	3.9	40	4.0	21	4.6	18	2.9	15	3.1	11	2.4	141	3.6	39	4.3	70	7.3	36	8.6	22	4.3	28	6.0	31	6.5	226	6.0
Standard 4	63	3.2	90	4.1	42	3.9	44	4.0	29	3.2	15	1.5	283	3.5	99	5.3	142	6.9	41	4.5	57	4.5	68	6.9	66	6.7	473	5.9
Male	37	3.9	56	4.8	19	3.2	28	5.0	20	4.1	10	2.1	170	4.0	52	5.5	85	7.9	22	4.6	33	5.0	30	5.6	41	8.0	263	6.2
Female	26	2.6	34	3.3	23	4.7	16	3.0	9	2.2	5	1.0	113	2.9	47	5.2	57	5.9	19	4.4	24	3.9	38	8.3	25	5.3	210	5.5
Standard 5	70	3.5	64	2.9	43	4.1	35	2.7	16	1.8	16	1.7	244	2.9	80	4.2	170	8.0	36	3.4	41	3.7	61	6.9	54	5.6	442	5.5
Male	42	4.0	37	3.2	24	4.8	26	3.8	10	2.1	6	1.2	145	3.3	46	4.8	108	9.5	23	4.0	27	4.8	41	8.9	40	8.3	285	6.9
Female	28	3.0	27	2.6	19	3.5	9	1.5	6	1.4	10	2.2	99	2.5	34	3.5	62	6.3	13	2.6	14	2.6	20	4.8	14	2.9	157	4.0
Standard 6	17	0.9	41	2.0	23	2.3	29	2.6	3	0.3	7	0.7	120	1.5	18	0.9	33	1.6	12	1.3	20	1.6	12	1.4	9	1.0	104	1.3
Male	11	1.1	25	2.3	15	3.0	15	2.5	2	0.4	3	0.6	71	1.7	7	0.7	16	1.5	7	1.5	11	1.7	6	1.4	6	1.3	53	1.3
Female	6	0.6	16	1.6	8	1.7	14	2.8	1	0.2	4	8.0	49	1.3	11	1.2	17	1.7	5	1.0	9	1.6	6	1.4	3	0.7	51	1.3
Total	756	4.9	779	4.6	365	4.9	402	4.4	198	2.7	154	2.0	2,654	4.2	943	6.4	1303	8.0	476	6.5	561	6.3	479	6.8	552	7.6	4,314	7.0
Male	410	5.2	436	4.9	190	4.9	244	5.1	106	2.8	78	2.0	1,464	4.4	534	7.0	729	8.6	264	7.0	314	6.8	276	7.5	323	8.7	2,440	7.7
Female	346	4.7	343	4.2	175	4.8	158	3.6	92	2.7	76	2.0	1,190	3.9	409	5.7	574	7.3	212	6.1	247	5.8	203	5.9	229	6.4	1,874	6.3

Primary school dropout rate measures the percentage of primary school students enrolled in a given year who dropped out of school during the year.

Formula: D_t where: E_t $D_t = \text{Number of students who dropped out during year t}$ $E_t = \text{Total enrolment in year t}$

Table 30: Average Primary School Dropout Rate by Sex

Year	Male	Female	Total
2017/2018	0.8	0.6	0.7
2018/2019	0.7	0.6	0.6
2019/2020	0.3	0.3	0.3
2020/2021	0.7	0.4	0.6
2021/2022	0.7	0.5	0.6

Table 31: Average Primary School Dropout Rate by Grade

Grade	2017/ 2018	2018/ 2019	2019/ 2020	2020/ 2021	2021/ 2022
Infant 1	0.3	0.4	0.2	0.4	0.0
Infant 2	0.3	0.2	0.1	0.3	0.0
Standard 1	0.2	0.3	0.2	0.3	0.0
Standard 2	0.3	0.3	0.2	0.3	0.1
Standard 3	0.3	0.4	0.1	0.5	0.3
Standard 4	0.9	1.5	0.3	0.5	1.0
Standard 5	1.7	1.2	0.9	1.0	2.4
Standard 6	1.4	1.1	0.5	1.4	1.2

Table 32: Primary School Dropout Rate by Grade, Sex, and District

							2020	-2021													2021	-2022	2					
Grade and Sex	Be	lize	Ca	ayo	Coi	rozal		nge alk	l	ann eek	Tol	edo	1	erall pout	Be	lize	Ca	iyo	Cor	ozal	I	nge alk	l	ann eek	Tol	edo		erall pout
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Infant 1	12	0.7	3	0.2	2	0.3	5	0.5	4	0.6	0	0.0	26	0.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Male Female	4 8	0.5 1.0	2 1	0.2	1 1	0.2	4	0.8	2 2	0.5 0.6	0	0.0	13 13	0.4	0	0.0	0	0.0	0 0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Infant 2	8	0.4	2	0.1	7	0.8	2	0.2	3	0.3	2	0.2	24	0.3	1	0.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
Male	4	0.4	2	0.2	3	0.7	1	0.2	2	0.4	2	0.4	14	0.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Female	4	0.4	0	0.0	4	1.0	1	0.2	1	0.2	0	0.0	10	0.3	1	0.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
Standard 1	14	0.7	5	0.2	2	0.2	1	0.1	4	0.4	1	0.1	27	0.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Male	3	0.3	3	0.3	1	0.2	1	0.2	1	0.2	0	0.0	9	0.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Female	11	1.2	2	0.2	1	0.2	0	0.0	3	0.6	1	0.2	18	0.5	0	0.0	0	0.0	0	0.0	0	0.0	į	0.0	0	0.0	0	0.0
Standard 2	10	0.5	5	0.2	5	0.6	1	0.1	2	0.2	0	0.0	23	0.3	0	0.0	1	0.0	1	0.1	0	0.0	4	0.4	3	0.3	9	0.1
Male	7	0.7	3	0.3	3	0.6	1	0.2	0	0.0	0	0.0	14	0.3	0	0.0	1	0.1	1	0.2	0	0.0	1	0.2	2	0.4	5	0.1
Female	3	0.3	2	0.2	2	0.5	0	0.0	2	0.4	0	0.0	9	0.2	0	0.0	0	0.0	0	0.0	0	0.0	3	0.7	1	0.2	4	0.1
Standard 3	11	0.6	9	0.4	3	0.3	5	0.4	8	0.8	2	0.2	38	0.5	3	0.2	1	0.0	2	0.2	4	0.4	9	0.9	4	0.4	23	0.3
Male	8	8.0	4	0.4	1	0.2	3	0.5	4	8.0	2	0.4	22	0.5	2	0.2	0	0.0	1	0.2	3	0.5	5	1.0	2	0.4	13	0.3
Female	3	0.3	5	0.5	2	0.4	2	0.3	4	8.0	0	0.0	16	0.4	1	0.1	1	0.1	1	0.2	1	0.2	4	0.9	2	0.4	10	0.3
Standard 4	7	0.4	11	0.5	4	0.4	7	0.6	5	0.6	5	0.5	39	0.5	10	0.5	10	0.5	10	1.1	5	0.4	25	2.5	17	1.7	77	1.0
Male	5	0.5	8	0.7	4	0.7	3	0.5	5	1.0	3	0.6	28	0.7	7	0.7	8	0.7	7	1.5	4	0.6	15	2.8	6	1.2	47	1.1
Female	2	0.2	3	0.3	0	0.0	4	0.7	0	0.0	2	0.4	11	0.3	3	0.3	2	0.2	3	0.7	1	0.2	10	2.2	11	2.4	30	8.0
Standard 5	12	0.6	15	0.7	13	1.2	30	2.3	10	1.1	8	8.0	88	1.0	28	1.5	36	1.7	37	3.5	8	0.7	48	5.5	32	3.3	189	2.4
Male	11	1.0	11	1.0	9	1.8	22	3.2	6	1.3	6	1.2	65	1.5	14	1.5	22	1.9	28	4.9	6	1.1	27	5.9	15	3.1	112	2.7
Female	1	0.1	4	0.4	4	0.7	8	1.3	4	0.9	2	0.4	23	0.6	14	1.4	14	1.4	9	1.8	2	0.4	21	5.0	17	3.5	77	2.0
Standard 6	27	1.4	16	0.8	9	0.9	41	3.7	4	0.4	11	1.1	108	1.4	9	0.5	10	0.5	20	2.1	32	2.6	11	1.3	16	1.8	98	1.2
Male	17	1.7	11	1.0	7	1.4	30	4.9	2	0.4	7	1.5	74	1.8	5	0.5	8	8.0	11	2.4	18	2.7	7	1.6	9	2.0	58	1.4
Female	10	1.1	5	0.5	2	0.4	11	2.2	2	0.5	4	8.0	34	0.9	4	0.4	2	0.2	9	1.9	14	2.4	4	0.9	7	1.6	40	1.0
Total	101	0.7	66	0.4	45	0.6	92	1.0	40	0.6	29	0.4	373		51	0.3	58	0.4	70	1.0	49	0.6	97	1.4	72	1.0	397	0.6
Male	59	0.7	44	0.5	29	0.7	65	1.4	22	0.6	20		239	-	28	0.4	39	0.5	48	1.3	31	0.7	55	1.5	34		235	0.7
Female	42	0.6	22	0.3	16	0.4	27	0.6	18	0.5	9	0.2	134	0.4	23	0.3	19	0.2	22	0.6	18	0.4	42	1.2	38	1.1	162	0.5

3.7 PRIMARY SCHOOL TEACHERS

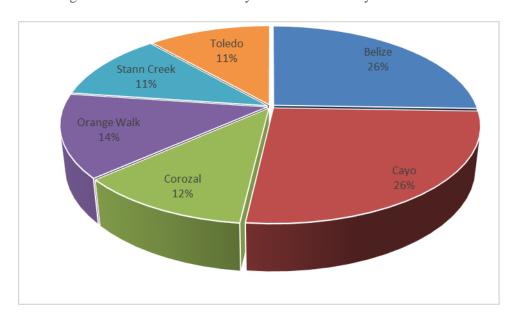
Table 33: Number of Primary School Teachers by Management, Sex, and District

Management and				2021-202							2022-202	23		
Sex	Belize	Cayo	Corozal	Orange Walk	Stann Creek	Toledo	TOTAL	Belize	Cayo	Corozal	Orange Walk	Stann Creek	Toledo	TOTAL
Anglican Male Female	113 14 99	5	9 1 8	20 4 16	36 3 33		27	110 16 94	41 5 36	9 1 8	19 4 15	37 4 33	: :	219 30 189
Assemblies of God Male Female	10 1 9	3	4 3 1	0 0 0	8	0		10 1 9	12 4 8	4 3 1	0 0	8	0	52 16 36
Government Male Female	96 8 88	193 39 154	13	34	75 14 61	29	622 137 485	90 8 82	198 36 162	43 13 30	141 33 108	82 15 67	25	629 130 499
Methodist Male Female	105 11 94	0 0 0	7	0 0 0	5	3		102 12 90	0 0 0		0 0 0	5	3	196 26 170
Mennonite Male Female	7 1 6	32		45 36 9	7 5 2	6		7 1 6	34	28 14 14	59 39 20	7 5 2	6	195 99 96
Nazarene Male Female	10 0 10	19	6	0 0 0	0 0 0	0	25	9 0 9	-	14 6 8	0 0 0	0	0	84 24 60
Private Male Female	107 16 91	25 4 21	0 0 0		18 0 18	8 3 5		106 15 91	37 8 29	0 0 0	3 1 2	0	4	169 28 141
Roman Catholic Male Female	263 30 233	349 82 267		177 48 129	135 17 118	114	1,394 357 1,037	261 34 227	353 84 269	192 60 132	179 42 137	134 17 117	112	1,377 349 1,028
Seventh Day Adventist Male Female	55 10 45				14 1 13	:		58 9 49			18 3 15		1	204 42 162
Other Male Female	103 16 87	35 7 28	7	45 13 32	21 3 18	1	46	111 16 95	28 7 21	23 7 16	44 14 30	4	0	228 48 180
Total Male Female	869 107 762	856 204 652	133	468 145 323	381 56 325	156	3,369 801 2,568	864 112 752	874 209 665	388 123 265	463 136 327	381 61 320	151	3,353 792 2,561

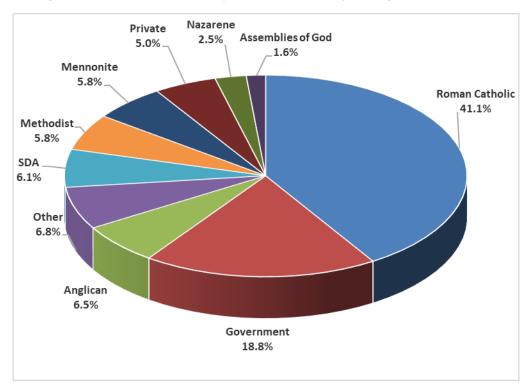
Table 34: Number of Primary Teachers by District and Urban/Rural Location

District	2	021-202	2	2022-2023					
District	Urban	Rural	Overall	Urban	Rural	Overall			
Belize	651	218	869	647	209	856			
Cayo	368	488	856	395	487	882			
Corozal	95	306	401	95	293	388			
Orange Walk	154	314	468	155	308	463			
Stann Creek	102	279	381	103	278	381			
Toledo	55	339	394	53	330	383			
Total	1,425	1,944	3,369	1,448	1,905	3,353			

Figure 5: Distribution of Primary School Teachers by District 2022-2023







The percentage of trained primary school teachers measures the proportion of primary school teachers who have completed professional training in education for the primary level.

Formula:	TOTAL TRAINED	_	where:
	TOTAL TEACHERS		
	TOTAL TRAINED	=	Number of primary school teachers who have received formal professional training
	TOTAL TEACHERS	=	Total number of teachers at the primary level

Table 35: Percentage of Trained Teachers

Year	Urban	Rural	Total
2018/2019	83.1	81.5	82.2
2019/2020	88.9	83.8	86.0
2020/2021	90.8	85.6	87.7
2021/2022	92.1	85.3	88.2
2022/2023	91.3	86.3	88.5

Table 36: Number of Primary School Teachers by District, Urban/Rural Location, and Qualification 2022-2023

						QUAI	LIFICAT	ION					
District and				TRAIN	ED							TOTAL	%
Urban/Rural			LCP/					Bachelor's	Associate	High	Other /		Trained
	MD Ed		ACP			AD ECE	•	Degree	Degree		Not Stated		
Urban	56	455	2	577	165	13	54	25	32	41	28	1,448	91.3
Belize	31	183	2	259	70	8	16	19	25	22	12	647	87.9
Cayo	16	129	0	156	44	1	11	5	5	15	13	395	90.4
Corozal	5	19	0	50	7	1	10	1	0	0	2	95	96.8
Orange Walk	3	68	0	43	24	2	14	0	1	0	0	155	99.4
Stann Creek	0	27	0	49	18	1	2	0	1	4	1	103	94.2
Toledo	1	29	0	20	2	0	1	0	0	0	0	53	100.0
	i							i i					:
Rural	52	477	0	800	223	20	72	7	40	70	144	1,905	86.3
Belize	7	74	0	100	14	5	5	0	0	2	2	209	98.1
Cayo	16	125	0	164	57	2	11	5	14	35	58	487	77.0
Corozal	8	72	0	110	43	6	24	0	1	1	28	293	89.8
Orange Walk	15	88	0	89	35	3	14	0	5	14	45	308	79.2
Stann Creek	5	53	0	142	44	3	4	1	13	8	5	278	90.3
Toledo	1	65	0	195	30	1	14	1	7	10	6	330	92.7
	į							İ					 -
Total	108	932	2	1377	388	33	126	32	72	111	172	3,353	88.5
Belize	38	257	2	359	84	13	21	19	25	24	14	856	90.4
Cayo	32	254	0	320	101	3	22	10	19	50	71	882	83.0
Corozal	13	91	0	160	50	7	34	1	1	1	30	388	91.5
Orange Walk	18	156	0	132	59	5	28	0	6	14	45	463	86.0
Stann Creek	5	80	0	191	62	4	6	1	14	12	6	381	91.3
Toledo	2	94	0	215	32	1	15	1	7	10	6	383	93.7

Note: MD Ed= Master's Degree in Education; BD Ed= Bachelor's Degree in Education; LCP=Licentiate College of Preceptors; ACP=Associate of the College of Preceptors; AD PEd= Associate Degree in Primary Education; Cert Ed= Associates Degree or higher with Certificate in Primary Education; AD ECE= Associate Degree in Early Childhood Education; L2/2+1= Level 2 or Level 2+1 Teacher Education Program

Table 37: Number of Primary School Teachers by District, Urban/Rural Location, and Qualification 2021-2022

	<u> </u>					QUAI	LIFICAT	ION					
District and				TRAIN	ED				UNTRAI	NED		TOTAL	%
Urban/Rural			LCP/					Bachelor's	Associate	High	Other / not	IOIAL	Trained
	MD Ed	BD Ed	ACP	AD PEd	Cert Ed	AD ECE	L2/2+1	Degree	Degree	School	stated		
Urban	61	469	2	554	157	11	58	24	36	43	10	1,425	92.1
Belize	36	197	2	250	69	6	18	21	23	21	8	651	88.8
Cayo	15	129	0	149	41	1	10	2	6	14	1	368	93.8
Corozal	6	18	0	49	9	1	12	0	0	0	0	95	100.0
Orange Walk	2	70	0	41	21	2	15	1	1	0	1	154	98.1
Stann Creek	1	26	0	44	15	1	2	0	5	8	0	102	87.3
Toledo	1	29	0	21	2	0	1	0	1	0	0	55	98.2
	į							į					i İ
Rural	54	498	1	796	204	17	88	12	53	75	146	1,944	85.3
Belize	7	77	0	97	16	5	8	0	0	6	2	218	96.3
Cayo	17	125	0	168	53	1	12	6	17	29	60	488	77.0
Corozal	10	74	0	107	44	7	30	0	1	1	32	306	88.9
Orange Walk	14	97	0	83	30	3	17	2	10	11	47	314	77.7
Stann Creek	5	56	1	137	37	1	5	3	18	13	3	279	86.7
Toledo	1	69	0	204	24	0	16	1	7	15	2	339	92.6
	į							į					
Total	115	967	3	1350	361	28	146	36	89	118	156	3,369	88.2
Belize	43	274	2	347	85	11	26	21	23	27	10	869	90.7
Cayo	32	254	0	317	94	2	22	8	23	43	61	856	84.2
Corozal	16	92	0	156	53	8	42	0	1	1	32	401	91.5
Orange Walk	16	167	0	124	51	5	32	3	11	11	48	468	84.4
Stann Creek	6	82	1	181	52	2	7	3	23	21	3	381	86.9
Toledo	2	98	0	225	26	0	17	1	8	15	2	394	93.4

Note: MD Ed= Master's Degree in Education; BD Ed= Bachelor's Degree in Education; LCP=Licentiate College of Preceptors; ACP=Associate of the College of Preceptors; AD PEd= Associate Degree in Primary Education; Cert Ed= Associates Degree or higher with Certificate in Primary Education; AD ECE= Associate Degree in Early Childhood Education; L2/2+1= Level 2 or Level 2+1 Teacher Education Program

3.8 PRIMARY SCHOOL STUDENT – TEACHER RATIO

Primary school student-teacher ratio (STR) indicates the number of primary school students who are enrolled per teacher for a given year.

Formula: TOTAL ENROLLED where:

TOTAL TEACHERS

TOTAL ENROLLED = Number of students enrolled at the primary level

TOTAL TEACHERS = Total number of teachers at the primary level

Table 38: Primary School Student-Teacher Ratio (STR)

Year	Urban	Rural	Total
2018/2019	21	21	21
2019/2020	21	20	21
2020/2021	21	20	21
2021/2022	20	19	20
2022/2023	19	20	19

Table 39: Student-Teacher Ratio by District and Urban/Rural Location

District	2	021-202	22	2	022-202	23
District	Urban	Rural	Overall	Urban	Rural	Overall
Belize	19	17	19	19	18	18
Cayo	22	19	21	20	20	20
Corozal	21	19	19	21	18	18
Orange Walk	22	20	20	20	20	20
Stann Creek	17	21	20	18	21	20
Toledo	18	20	20	22	21	21
Total	20	19	20	19	20	19

4.0 SECONDARY EDUCATION

Description

Secondary education in Belize corresponds to the International Standard Classification of Education (ISCED) Levels 2 and 3. There are two levels at high schools 1) lower secondary and 2) upper secondary. Lower secondary curriculum is designed to build on foundational skills and also to provide students with some exposure to different fields. This level corresponds to ISCED level 2. Upper secondary corresponds to ISCED level 3. The curriculum usually includes core courses and subjects organized into areas of professional specializations.

Target Group

The official secondary school age is 13-16 years. Secondary education programmes are designed to provide instruction and training suited to the ages, abilities and aptitudes of students between twelve and eighteen years of age. Secondary education is not compulsory.

Duration

Secondary education programmes are four years in duration (Forms 1-4). The minimum number of school days is 180 days. The minimum hours of instructional time per day is six hours.

Entry Requirements

A primary school certificate is required for entry into secondary school. Usually secondary schools consider grades from upper primary school during recruitment. Secondary school is not compulsory. F

Assessment

Most students at the secondary level take one or more Caribbean Secondary Education Certificate (CSEC) Examinations at the end of Form 4. The sitting of CSEC exams is not mandatory; however, students may earn public tuition scholarships and grants for tertiary education based on performance. CSEC exams are also used as matriculation criteria by some regional and international universities.

Promotion and Exit Requirements

Promotion and completion of secondary education is based on meeting the requirements outlined in school policies. Students who complete the programme are awarded a Secondary School Diploma.

Staff Pedagogical Qualifications

A full license for teaching at the secondary level requires a minimum of a Bachelor's Degree in Secondary Education or a Bachelor's Degree in a subject area with a Diploma in Secondary Education. A full license for teaching technical/vocational subjects requires a minimum of an Associate Degree in a technical area along with an approved Diploma in Competency-Based Education and Training.

4.1 NUMBER OF SECONDARY SCHOOLS

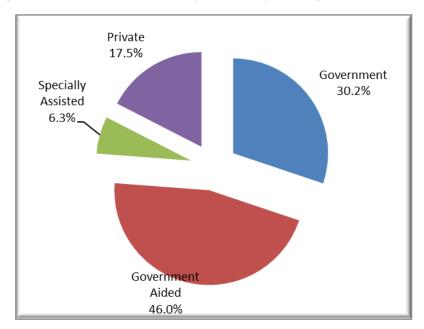
Table 40: Number of Secondary Schools by Management, Urban/Rural Location, and District

Management and			202	1-2022						202	2-2023			
Urban / Rural	Belize	Cayo	Corozal	Orange Walk	Stann Creek	Toledo	TOTAL	Belize	Cayo	Corozal	Orange Walk	Stann Creek	Toledo	TOTAL
Community	2	0	1	0	1	2	6	2	0	1	0	1	2	6
Urban Rural	1 1	0 0	1 0	0 0	1 0	1 1	4 2	1 1	0 0	1 0	0 0	1 0	1 1	4 2
Government	7	2	1	2	3	3	18	8	2	1	2	3	3	19
Urban	5	2	0	1	0	0	8	6	2	0	1	0	0	9
Rural	2	0	1	1	3	3	10	2	0	1	1	3	3	10
Mennonite	0	3	0	3	1	0	7	0	3	0	3	1	0	7
Urban	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rural	0	3	0	3	1	0	7	0	3	0	3	1	0	7
Private	1	1	0	0	0	1	3	1	1	0	0	0	1	3
Urban	1	0	0	0	0	0	1	1	0	0	0	0	0	1
Rural	0	1	0	0	0	1	2	0	1	0	0	0	1	2
Roman Catholic	3	4	1	2	1	0	11	3	4	1	2	1	0	11
Urban	3	4	0	2	1	0	10	3	4	0	2	1	0	10
Rural	0	0	1	0	0	0	1	0	0	1	0	0	0	1
SDA	1	2	1	0	0	1	5	1	2	1	0	0	1	5
Urban	1	1	0	0	0	0	2	1	1	0	0	0	0	2
Rural	0	1	1	0	0	1	3	0	1	1	0	0	1	3
Other	4	5	2	1	0	0	12	4	5	2	1	0	0	12
Urban	3	1	0	1	0	0	5	3	1	0	1	0	0	5
Rural	1	4	2	0	0	0	7	1	4	2	0	0	0	7
Total	18	17	6	8	6	7	62	19	17	6	8	6	7	63
Urban Rural	14 4	8 9	1 5	4 4	2 4	1 6	30 32	15 4	8 9	1 5	4 4	2 4	1 6	31 32

Table 41: Number of Secondary Schools by Funding Source, Urban/Rural Location, and District

Cunding and			2	2021-202	2						2022-202	3		
Funding and Urban / Rural	Belize	Cayo	Corozal	Orange Walk	Stann Creek	Toledo	TOTAL	Belize	Cayo	Corozal	Orange Walk	Stann Creek	Toledo	TOTAL
Government	7	2	1	2	3	3	18	8	2	1	2	3	3	19
Urban	5	2	0	1	0	0	8	6	2	0	1	0	0	9
Rural	2	0	1	1	3	3	10	2	0	1	1	3	3	10
Government-Aided	10	7	4	3	2	3	29	10	7	4	3	2	3	29
Urban	8	6	1	3	2	1	21	8	6	1	3	2	1	21
Rural	2	1	3	0	0	2	8	2	1	3	0	0	2	8
Specially Assisted	0	3	1	0	0	0	4	0	3	1	0	0	0	4
Urban	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rural	0	3	1	0	0	0	4	0	3	1	0	0	0	4
Private	1	5	0	3	1	1	11	1	5	0	3	1	1	11
Urban	1	0	0	0	0	0	1	1	0	0	0	0	0	1
Rural	0	5	0	3	1	1	10	0	5	0	3	1	1	10
ALL SCHOOLS	18	17	6	8	6	7	62	19	17	6	8	6	7	63
Urban	14	8	1	4	2	1	30	15	8	1	4	2	1	31
Rural	4	9	5	4	4	6	32	4	9	5	4	4	6	32





4.2 SECONDARY SCHOOL ENROLMENT

Table 42: Secondary School Enrolment by District, Sex, and Form

District and			2021-202	2				2022-202	3	
Sex	Form 1	Form 2	Form 3	Form 4	TOTAL	Form 1	Form 2	Form 3	Form 4	TOTAL
Belize Male Female	1,944 1,009 935	1,766 851 915	1,681 784 897	1,566 683 883	6,957 3,327 3,630	2,009 1,054 955	1,819 907 912	1,584 756 828	1,463 676 787	6,875 3,393 3,482
Cayo	1,640	1,248	1,227	1,093	5,208	1,820	1,397	1,103 502 601	1,060	5,380
Male	813	614	547	492	2,466	926	676		473	2,577
Female	827	634	680	601	2,742	894	721		587	2,803
Corozal Male Female	673 335 338	609 302 307	589 286 303	519 234 285	2,390 1,157 1,233	735 337 398	619 310 309	554 267 287	487 231 256	2,395 1,145 1,250
Orange Walk	655	645	608	501	2,409	769	593	614	540	2,516
Male	340	309	278	207	1,134	391	295	296	238	1,220
Female	315	336	330	294	1,275	378	298	318	302	1,296
Stann Creek	858	716	630	595	2,799	913	699	579 247 332	506	2,697
Male	432	325	285	287	1,329	478	328		226	1,279
Female	426	391	345	308	1,470	435	371		280	1,418
Toledo	614	482	515	464	2,075	688	572	443	448	2,151
Male	315	252	277	237	1,081	364	292	233	236	1,125
Female	299	230	238	227	994	324	280	210	212	1,026
TOTAL	6,384	5,466	5,250	4,738	21,838	6,934	5,699	4,877	4,504	22,014
Male	3,244	2,653	2,457	2,140	10,494	3,550	2,808	2,301	2,080	10,739
Female	3,140	2,813	2,793	2,598	11,344	3,384	2,891	2,576	2,424	11,275

Table 43: Secondary School Enrolment by Age, Sex, and Form

Age and		2	2021-2022	2			2	2022-2023		
Sex	Form 1	Form 2	Form 3	Form 4	TOTAL	Form 1	Form 2	Form 3	Form 4	TOTAL
<12	0	0	0	0	0	0	0	0	0	0
Male	0	0	0	0	0	0	0	0	0	0
Female	0	0	0	0	0	0	0	0	0	0
12	111	0	0	0	111	54	0	0	0	54
Male	45	0	0	0	45	27	0	0	0	27
Female	66	0	0	0	66	27	0	0	0	27
13	2,957	83	0	0	3,040	2,478	59	0	0	2,537
Male	1,361	30	0	0	1,391	1,133	24	0	0	1,157
Female	1,596	53	0	0	1,649	1,345	35	0	0	1,380
14	1,980	2,464	75	0	4,519	2,495	2,004	31	0	4,530
Male	1,058	1,044	30	0	2,132	1,273	880	9	0	2,162
Female	922	1,420	45	0	2,387	1,222	1,124	22	0	2,368
15	941	1,693	2,331	90	5,055	1,217	2,067	1,692	35	5,011
Male	555	835	930	37	2,357	698	1,030	694	15	2,437
Female	386	858	1,401	53	2,698	519	1,037	998	20	2,574
16	282	782	1,596	2,140	4,800	497	1,053	1,831	1,635	5,016
Male	160	458	759	846	2,223	309	560	865	641	2,375
Female	122	324	837	1,294	2,577	188	493	966	994	2,641
17	81	300	816	1,440	2,637	138	369	845	1,662	3,014
Male	43	194	477	654	1,368	85	216	443	740	1,484
Female	38	106	339	786	1,269	53	153	402	922	1,530
18+	32	144	432	1,068	1,676	55	147	478	1,172	1,852
Male	22	92	261	603	978	25	98	290	684	1,097
Female	10	52	171	465	698	30	49	188	488	755
TOTAL	6,384	5,466	5,250	4,738	21,838	6,934	5,699	4,877	4,504	22,014
Male	3,244	2,653	2,457	2,140	10,494	3,550	2,808	2,301	2,080	10,739
Female	3,140	2,813	2,793	2,598	11,344	3,384	2,891	2,576	2,424	11,275

Table 44: Secondary School Enrolment by Funding Source, Sex, District, and Urban/Rural Location 2022-2023

					District	& Urbar	n/Rural L	ocation	1				•	TOTAL	
Funding and Sex	Bel	ize	Ca	yo	Coi	rozal	Orange	Walk	Stann	Creek	To	ledo			
	U	R	U	R	U	R	U	R	U	R	U	R	U	R	All
TOTAL	5,998	877	4,649	731	818	1,577	1,577	939	1,251	1,446	657	1,494	14,950	7,064	22,014
Government	1,560	612	1,398	0	0	754	855	253	0	1,441	0	1,339	3,813	4,399	8,212
Government-Aided	4,253	265	3,251	253	818	761	722	653	1,251	0	657	120	10,952	2,052	13,004
Specially Assisted	0	0	0	337	0	62	0	0	0	0	0	0	0	399	399
Private	185	0	0	141	0	0	0	33	0	5	0	35	185	214	399
	! 		!		! 		! 		<u> </u> 						
Males:	2,920	473	2,223	354	361	784	768	452	563	716	326	799	7,161	3,578	10,739
Government	795	329	674	0	0	336	422	138	0	715	0	720	1,891	2,238	4,129
Government-Aided	2,039	144	1,549	136	361	415	346	300	563	0	326	64	5,184	1,059	6,243
Specially Assisted	0	0	0	151	0	33	0	0	0	0	0	0	0	184	184
Private	86	0	0	67	0	0	0	14	0	1	0	15	86	97	183
	į		į		i İ		i İ		: -						
Females:	3,078	404	2,426	377	457	793	809	487	688	730	331	695	7,789	3,486	11,275
Government	765	283	724	0	0	418	433	115	0	726	0	619	1,922	2,161	4,083
Government-Aided	2,214	121	1,702	117	457	346	376	353	688	0	331	56	5,768	993	6,761
Specially Assisted	0	0	0	186	0	29	0	0	0	0	0	0	0	215	215
Private	99	0	0	74	0	0	0	19	0	4	0	20	99	117	216

Table 45: Secondary School Enrolment by Funding Source, Sex, District, and Urban/Rural Location 2021-2022

					District	& Urbar	n/Rural L	.ocatior	1				•	TOTAL	
Funding and Sex	Bel	ize	Ca	yo	Cor	rozal	Orange	Walk	Stann	Creek	To	ledo			
	U	R	U	R	U	R	U	R	U	R	U	R	U	R	All
TOTAL	6,267	690	4,002	1,206	852	1,538	1,499	910	1,245	1,554	679	1,396	14,544	7,294	21,838
Government	1,567	584	1,444	0	0	757	843	251	0	1,549	0	1,252	3,854	4,393	8,247
Government-Aided	4,496	106	2,558	733	852	706	634	648	1,245	0	679	107	10,464	2,300	12,764
Specially Assisted	0	0	0	335	0	75	0	0	0	0	0	0	0	410	410
Private	204	0	0	138	0	0	22	11	0	5	0	37	226	191	417
	<u> </u>		! !				! 		! 						
Males:	2,983	344	1,936	530	402	755	707	427	557	772	344	737	6,929	3,565	10,494
Government	788	298	712	0	0	342	393	134	0	769	0	661	1,893	2,204	4,097
Government-Aided	2,095	46	1,224	326	402	383	303	287	557	0	344	56	4,925	1,098	6,023
Specially Assisted	0	0	0	139	0	30	0	0	0	0	0	0	0	169	169
Private	100	0	0	65	0	0	11	6	0	3	0	20	111	94	205
	ļ		ļ				i 		ļ	ļ					
Females:	3,284	346	2,066	676	450	783	792	483	688	782	335	659	7,615	3,729	11,344
Government	779	286	732	0	0	415	450	117	0	780	0	591	1,961	2,189	4,150
Government-Aided	2,401	60	1,334	407	450	323	331	361	688	0	335	51	5,539	1,202	6,741
Specially Assisted	0	0	0	196	0	45	0	0	0	0	0	0	0	241	241
Private	104	0	0	73	0	0	11	5	0	2	0	17	115	97	212



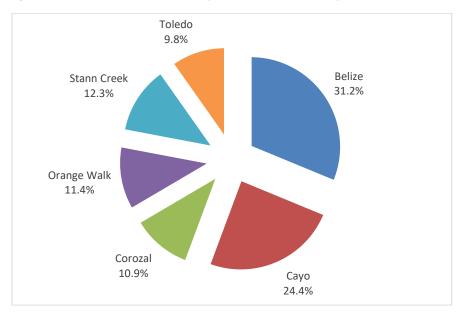


Table 46: Secondary School Enrolment Trend

Year		Fo	rm		Total	Annual %
	Form 1	Form 2	Form 3	Form 4	Enrolment	Change
2018-2019	6,627	5,831	5,318	4,537	22,313	1.3
2019-2020	6,518	5,824	5,317	4,621	22,280	-0.1
2020-2021	6,100	6,082	5,601	4,977	22,760	2.2
2021-2022	6,384	5,466	5,250	4,738	21,838	-4.1
2022-2023	6,934	5,699	4,877	4,504	22,014	0.8

4.3 SECONDARY SCHOOL ENROLMENT RATES AND RATIOS

Secondary school Gross Enrolment Ratio measures the total number of students enrolled in secondary schools as a proportion of the total 13-16 population.

Formula: TOTAL ENROLMENT where:

TOTAL ENROLMENT = Number of students enrolled in secondary school

TOTAL POPULATION = Total population of 13-16 year olds

Table 47: Gross Enrolment Ratio

Year	Male	Female	Total
2018/2019	66.5	74.3	70.4
2019/2020	67.0	74.6	70.8
2020/2021	69.7	76.7	73.2
2021/2022	67.0	74.8	70.9
2022/2023	69.0	75.1	72.0

Secondary School Net Enrolment Rate measures the percentage of secondary school aged children (13-16 years old) who are enrolled in the secondary education system.

Formula: S_E where:

S_E = Number of secondary school aged children (aged 13-16) enrolled in secondary school

 S_T = Total population of 13-16 year olds

Table 48: Net Enrolment Rate

Year	Male	Female	Total
2018/2019	52.4	61.0	56.7
2019/2020	51.8	61.4	56.5
2020/2021	52.0	61.3	56.6
2021/2022	51.8	61.4	56.5
2022/2023	52.2	59.7	55.9

4.4 SECONDARY SCHOOL REPETITION AND DROPOUT RATES

Secondary school repetition rate measures the percentage of secondary school students enrolled in a given year who repeat the same grade in which they were enrolled in the previous year.

Formula:	R_t		where:
	E _{t-1}		
	R_t	=	Number of repeaters in year t
	E_{t-1}	=	Total enrolment in year t-1

Table 49: Average Secondary School Repetition Rate by Sex

Year	Male	Female	Total
2017/2018	7.4	4.4	5.8
2018/2019	8.4	4.2	6.2
2019/2020	4.2	2.4	3.2
2020/2021	12.5	8.4	10.4
2021/2022	11.0	7.1	9.0

Table 50: Average Secondary School Repetition Rate by Form

Form	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Form 1	6.7	7.3	4.6	10.7	9.9
Form 2	5.6	6.6	2.9	12.5	9.8
Form 3	6.8	6.5	3.3	11.3	10.3
Form 4	3.6	3.7	1.5	6.5	5.4

Table 51: Secondary School Repetition Rate by Form, Sex, and District

							2020	-2021							2021-2022													
Form and Sex	Bel	lize	Ca	yo	Cord	ozal	Orai Wa	_	Sta Cre	nn ek	Tole	edo	Ove Repea		Bel	ize	Ca	yo	Core	ozal	Orai Wa	_	Sta Cre		Tole	do	Ove Repea	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Form 1	210	10.9	216	15.3	42	6.1	58	8.4	90	11.3	34	6.0	650	10.7	216	11.1	232	14.1	34	5.1	40	6.1	80	9.3	29	4.7	631	9.9
Male	149	15.4	123	17.4	25	7.0	42	12.2	58	14.5	22	7.1	419	13.6	147	14.6	132	16.2	20	6.0	21	6.2	56	13.0	23	7.3	399	12.3
Female	61	6.3	93	13.1	17	5.0	16	4.6	32	8.0	12	4.7	231	7.7	69	7.4	100	12.1	14	4.1	19	6.0	24	5.6	6	2.0	232	7.4
Form 2	211	11.2	208	14.7	66	9.4	75	10.9	157	19.7	46	7.7	763	12.5	170	9.6	187	15.0	49	8.0	40	6.2	70	9.8	20	4.1	536	9.8
Male	130		122		37	10.4	49	15.0	1		i	10.2	464		92	10.8	114	18.6	29	9.6	22	7.1	42	12.9	13	5.2	312	11.8
Female	81	8.5	86	11.5	29	8.4	26	7.2	64	15.3	13	4.8	299	9.6	78	8.5	73	11.5	20	6.5	18	5.4	28	7.2	7	3.0	224	8.0
Form 3	182	10.1	201	15.0	45	7.5	58	10.2	117	15.4	30	5.6	633	11.3	162	9.6	160	13.0	60	10.2	49	8.1	75	11.9	34	6.6	540	10.3
Male	108	13.1	109	17.3	22	7.9	26	10.9	72	19.1	24	8.6	361	13.7	91	11.6	86	15.7	32	11.2	29	10.4	44	15.4	20	7.2	302	12.3
Female	74	7.6	92	13.0	23	7.2	32	9.7	45	11.8	6	2.3	272	9.2	71	7.9	74	10.9	28	9.2	20	6.1	31	9.0	14	5.9	238	8.5
Form 4	100	6.3	89	7.4	22	4.0	23	4.2	66	10.6	23	4.8	323	6.5	85	5.4	84	7.7	31	6.0	16	3.2	36	6.1	4	0.9	256	5.4
Male	40	5.7	42	7.7	8	3.2	9	3.5	25	8.3	7	3.1	131	5.7	41	6.0	51	10.4	15	6.4	7	3.4	24	8.4	2	0.8	140	6.5
Female	60	6.8	47	7.2	14	4.7	14	4.9	41	12.9	16	6.3	192	7.1	44	5.0	33	5.5	16	5.6	9	3.1	12	3.9	2	0.9	116	4.5
Total	703	9.8	714	13.3	175	6.9	214	8.6	430	14.5	133	6.1	2369	10.4	633	9.1	663	12.7	174	7.3	145	6.0	261	9.3	87	4.2	1963	9.0
Male	427	12.5	396	15.5	92	7.4	126	10.8	248	17.0	86	7.5	1375	12.5	371	11.2	383	15.5	96	8.3	79	7.0	166	12.5	58	5.4	1153	11.0
Female	276	7.3	318	11.3	83	6.4	88	6.6	182	12.0	47	4.5	994	8.4	262	7.2	280	10.2	78	6.3	66	5.2	95	6.5	29	2.9	810	7.1

Secondary school dropout rate is a measure of the proportion of secondary school students enrolled in a given year who dropped out of school during that year.

Formula: D_t where: $D_t = \text{Number of students who dropped out during year t}$ $E_t = \text{Total enrolment in year t}$

Table 52: Average Secondary School Dropout Rate by Sex

Year	Male	Female	Total
2017/2018	4.8	4.1	4.4
2018/2019	5.6	4.3	4.9
2019/2020	3.9	2.7	3.3
2020/2021	7.3	4.9	6.1
2021/2022	11.1	8.2	9.6

Table 53: Average Secondary School Dropout Rate by Form

Form	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
Form 1	5.0	6.9	4.1	8.1	11.5
Form 2	4.4	4.9	3.3	6.7	12.6
Form 3	4.2	4.7	3.8	5.4	11.2
Form 4	2.2	2.2	1.6	3.5	1.8

Table 54: Secondary School Dropout Rate by Form, Sex, and District

							202	0-202	1						2021-2022													
Form and Sex	Be	lize	Ca	ıyo	Cor	rozal	1	nge alk		ann eek	Tol	edo	Over Drope		Be	lize	С	ayo	Cor	ozal	8	nge alk	1	ann eek	Tol	ledo	Ove Drop	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Form 1	62	3.2	162	11.4	81	11.7	57	8.2	77	9.6	56	9.9	495	8.1	143	7.4	170	10.4	65	9.7	64	9.8	191	22.3	100	16.3	733	11.5
Male	37	3.8	92	13.0	49	13.8	31	9.0	55	13.8	40	12.9	304	9.9	89	8.8	97	11.9	41	12.2	46	13.5	113	26.2	58	18.4	444	13.7
Female	25	2.6	70	9.9	32	9.5	26	7.4	22	5.5	16	6.2	191	6.3	54	5.8	73	8.8	24	7.1	18	5.7	78	18.3	42	14.0	289	9.2
Form 2	64	3.4	105	7.4	71	10.1	56	8.1	63	7.9	51	8.6	410	6.7	214	12.1	133	10.7	47	7.7	52	8.1	153	21.4	89	18.5	688	12.6
Male	34	3.7	59	8.8	42	11.8	28	8.6	35	9.2	28	8.6	226	7.6	115	13.5	79	12.9	30	9.9	29	9.4	83	25.5	46	18.3	382	14.4
Female	30	3.1	46	6.1	29	8.4	28	7.8	28	6.7	23	8.5	184	5.9	99	10.8	54	8.5	17	5.5	23	6.8	70	17.9	43	18.7	306	10.9
Form 3	62	3.4	78	5.8	47	7.9	28	4.9	46	6.1	40	7.5	301	5.4	198	11.8	118	9.6	56	9.5	38	6.3	126	20.0	52	10.1	588	11.2
Male	37	4.5	46	7.3	29	10.4	17	7.1	23	6.1	21	7.5	173	6.6	98	12.5	56	10.2	26	9.1	20	7.2	57	20.0	34	12.3	291	11.8
Female	25	2.6	32	4.5	18	5.6	11	3.3	23	6.0	19	7.4	128	4.3	100	11.1	62	9.1	30	9.9	18	5.5	69	20.0	18	7.6	297	10.6
Form 4	25	1.6	39	3.3	32	5.8	11	2.0	45	7.3	22	4.6	174	3.5	19	1.2	18	1.6	12	2.3	14	2.8	5	0.8	19	4.1	87	1.8
Male	16	2.3	22	4.0	18	7.2	11 8	3.1	22	7.3	15	6.6	101	3.3 4.4	8	1.2	10	2.0	7	3.0	8	3.9	3	1.0	9	3.8	45	2.1
Female	9	1.0	17	2.6	14	4.7	3	1.0	23	7.3	7	2.8	73	2.7	11	1.2	8	1.3	5	1.8	6	2.0	2	0.6	10	4.4	42	1.6
			.,								,												_					
Total	213	3.0	384	7.2	231	9.1	152	6.1	231	7.8	169	7.8	1,380	6.1	574	8.3	439	8.4	180	7.5	168	7.0	475	17.0	260	-	2,096	9.6
Male .	124	3.6	219	8.6	138	11.1	84	7.2	135	9.3	104	9.1	804	7.3	310	9.3	242	9.8	104	9.0	103	9.1	256	19.3	147	13.6	1,162	11.1
Female	89	2.4	165	5.9	93	7.2	68	5.1	96	6.3	65	6.3	576	4.9	264	7.3	197	7.2	76	6.2	65	5.1	219	14.9	113	11.4	934	8.2

4.5 SECONDARY SCHOOL GRADUATES

Table 55: Number of Secondary School Graduates by District and Sex

District		2020-2021		2021-2022					
District	Male	Female	Total	Male	Female	Total			
	000	0.1.1	4	007	0.50				
Belize	663	844	1,507	667	850	1,517			
Cayo	488	616	1,104	468	573	1,041			
Corozal	239	287	526	226	279	505			
Orange Walk	245	279	524	196	285	481			
Stann Creek	256	284	540	279	302	581			
Toledo	208	233	441	235	225	460			
Total	2,099	2,543	4,642	2,071	2,514	4,585			

4.6 SECONDARY SCHOOL TEACHERS

Table 56: Number of Secondary Teachers by District and Sex

District		2021-2022			2022-2023					
District	Male	Female	Total	Male	Female	Total				
Belize	179	289	468	172	278	450				
Cayo	131	201	332	125	205	330				
Corozal	63	88	151	64	82	146				
Orange Walk	69	86	155	71	83	154				
Stann Creek	73	114	187	67	111	178				
Toledo	71	71	142	73	76	149				
Total	586	849	1,435	572	835	1,407				

Table 57: Number of Secondary Teachers by District and Urban/Rural Location

District		2021-2022			2022-2023					
District	Urban	Rural	Total	Urban	Rural	Total				
Belize	412	56	468	395	55	450				
Cayo	263	69	332	264	66	330				
Corozal	57	94	151	53	93	146				
Orange Walk	135	20	155	91	63	154				
Stann Creek	88	99	187	85	93	178				
Toledo	41	101	142	43	106	149				
Total	996	439	1,435	931	476	1,407				

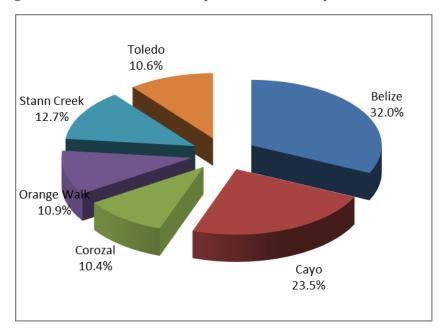


Figure 9: Distribution of Secondary School Teachers by District 2022-2023

The percentage of trained secondary school teachers measures the proportion of all secondary school teachers who have completed formal professional training in education.

Formula:	TOTAL TRAINED	_	where:
	TOTAL TEACHERS		
	TOTAL TRAINED	=	Number of secondary school teachers who have received formal professional training
	TOTAL TEACHERS	=	Total number of teachers at the secondary level

Table 58: Percentage of Trained Secondary School Teachers

Year	Urban	Rural	Total
2018/2019	63.7	57.9	62.0
2019/2020	69.2	60.2	66.5
2020/2021	72.6	60.1	68.9
2021/2022	72.6	61.0	69.1
2022/2023	71.9	61.6	68.4

Table 59: Number of Secondary School Teachers by District, Urban/Rural Location, and Qualification 2022-2023

	QUALIFICATION												
District and			TRA	INED				ι		TOTAL	%		
Urban/Rural	DD	MD	BD	Dip	CBET			Bachelor's		High	Other /	IOIAL	Trained
	Ed	Ed	SEd	SEd	<u> </u>		1		Degree		not stated		
Urban	4	142	345	163	5	10	21	127	74	10	30	931	71.9
Belize	1	63	128	79	0	6	9	46	35	5	23	395	70.1
Cayo	3	39	95	43	1	1	5	53	18	1	5	264	68.9
Corozal	0	9	31	10	0	0	1	0	2	0	0	53	94.3
Orange Walk	0	21	42	6	0	0	2	14	5	0	1	91	75.8
Stann Creek	0	6	36	20	1	2	2	7	8	2	1	85	76.5
Toledo	0	4	13	5	3	1	2	7	6	2	0	43	60.5
							i -						i
Rural	0	66	163	55	3	6	10	76	67	3	27	476	61.6
Belize	0	13	16	8	3	0	0	7	8	0	0	55	72.7
Cayo	0	5	5	5	0	1	0	25	10	0	15	66	24.2
Corozal	0	20	41	14	0	0	3	7	6	0	2	93	80.6
Orange Walk	0	18	28	6	0	0	1	3	0	0	7	63	82.5
Stann Creek	0	5	48	17	0	1	4	10	7	0	1	93	76.3
Toledo	0	5	25	5	0	4	2	24	36	3	2	106	36.8
							Í :						İ
Total	4	208	508	218	8	16	31	203	141	13	57	1,407	68.4
Belize	1	76	144	87	3	6	9	53	43	5	23	450	70.4
Cayo	3	44	100	48	1	2	5	78	28	1	20	330	60.0
Corozal	0	29	72	24	0	0	4	7	8	0	2	146	85.6
Orange Walk	0	39	70	12	0	0	3	17	5	0	8	154	78.6
Stann Creek	0	11	84	37	1	3	6	17	15	2	2	178	76.4
Toledo	0	9	38	10	3	5	4	31	42	5	2	149	43.6

Note: DD Ed= Doctorate Degree in Education; MD Ed= Master's Degree in Education; BD SEd= Bachelor's Degree in Secondary Education; Dip SEd= Bachelor's Degree or higher with Diploma in Secondary Education; CBET= Associate Degree or higher with Diploma in Competency Based Education & Training; Other EDU= Bachelor's Degree in Primary Education, Associate Degree in Primary Education, Certificate in Primary Education, Level 2 & 2+1

Table 60: Number of Secondary School Teachers by District, Urban/Rural Location, and Qualification 2021-2022

	QUALIFICATION											!
District and		7	TRAIN					TOTAL	%			
Urban/Rural	DD	MD	BD	Dip	CBET	1			High	Other /	IOIAL	Trained
	Ed	Ed	SEd	SEd	1	Degree	Degree	Degree		not stated		1
Urban	5	140	430	132	16	30	146	82	5	10	996	72.6
Belize	2	62	186	57	9	10	45	37	2	2	412	76.7
Cayo	2	37	94	54	1	5	44	21	0	5	263	71.5
Corozal	0	7	29	0	0	3	15	3	0	0	57	63.2
Orange Walk	0	28	77	0	5	2	15	7	0	1	135	81.5
Stann Creek	0	4	39	21	1	5	7	8	1	2	88	73.9
Toledo	1	2	5	0	0	5	20	6	2	0	41	19.5
	<u> </u>					i i						i
Rural	1	57	159	47	4	8	74	73	9	7	439	61.0
Belize	0	14	15	6	2	2	6	11	0	0	56	66.1
Cayo	0	5	12	17	0	0	19	12	3	1	69	49.3
Corozal	0	23	48	4	0	2	7	8	0	2	94	79.8
Orange Walk	0	3	11	0	0	0	0	2	2	2	20	70.0
Stann Creek	0	6	51	15	2	3	14	6	1	1	99	74.7
Toledo	1	6	22	5	0	1	28	34	3	1	101	33.7
	į					į						ļ
Total	6	197	589	179	20	38	220	155	14	17	1,435	69.1
Belize	2	76	201	63	11	12	51	48	2	2	468	75.4
Cayo	2	42	106	71	1	5	63	33	3	6	332	66.9
Corozal	0	30	77	4	0	5	22	11	0	2	151	73.5
Orange Walk	0	31	88	0	5	2	15	9	2	3	155	80.0
Stann Creek	0	10	90	36	3	8	21	14	2	3	187	74.3
Toledo	2	8	27	5	0	6	48	40	5	1	142	29.6
Corozal Orange Walk Stann Creek	0 0 0	30 31 10	77 88 90	4 0 36	0 5 3	5 2 8	22 15 21	11 9 14	0 2 2	2 3	151 155 187	73.5 80.0 74.3

Note: DD Ed= Doctorate Degree in Education; MD Ed= Master's Degree in Education; BD SEd= Bachelor's Degree in Secondary Education; Dip SEd= Bachelor's Degree or higher with Diploma in Secondary Education; CBET= Associate Degree or higher with Diploma in Competency Based Education & Training

4.7 SECONDARY SCHOOL STUDENT – TEACHER RATIO

Secondary school student-teacher ratio (STR) indicates the number of secondary school students who are enrolled per teacher for a given year.

Formula: TOTAL ENROLLED where:

TOTAL TEACHERS

TOTAL ENROLLED = Number of students enrolled at the secondary level

TOTAL TEACHERS = Total number of teachers at the secondary level

Table 61: Secondary School Student-Teacher Ratio (STR)

District	2	021-202	2	2022-2023				
District	Urban	Rural	Overall	Urban	Rural	Overall		
Belize	16	17	16	16	18	16		
Cayo	18	12	17	19	13	18		
Corozal	16	18	17	16	19	18		
Orange Walk	17	17	17	18	17	17		
Stann Creek	15	17	16	15	16	16		
Toledo	17	15	16	14	15	15		
Total	17	16	17	17	16	17		

4.8 EXAMINATION RESULTS - CSEC PERFORMANCE

Table 62: Student Performance in CSEC by District and Urban/Rural Location 2022

			ENG	ILISH A			MATH	IEMATICS	
District and	FORM 4 ENROLMENT	No. of	Satisfactory	y Levels of	Performance	No. of	Satisfactory Levels of Performance		
Urban/Rural	2021/2022	Sitters	Number	% of Sitters	% of Form 4 Enrolment	Sitters	Number	% of Sitters	% of Form 4 Enrolment
TOTAL	4,738	1,352	975	72.1	20.6	1,320	343	26.0	7.2
Belize	1,566	533	375	70.4	23.9	515	112	21.7	7.2
Cayo	1,093	257	197	76.7	18.0	254	45	17.7	4.1
Corozal	519	296	208	70.3	40.1	290	125	43.1	24.1
Orange Walk	501	113	95	84.1	19.0	110	42	38.2	8.4
Stann Creek	595	126	80	63.5	13.4	123	17	13.8	2.9
Toledo	464	27	20	74.1	4.3	28	2	7.1	0.4
Urban	3,188	1,045	796	76.2	25.0	1,013	269	26.6	8.4
Belize	1,419	490	364	74.3	25.7	469	112	23.9	7.9
Cayo	872	226	177	78.3	20.3	224	36	16.1	4.1
Corozal	192	120	102	85.0	53.1	119	65	54.6	33.9
Orange Walk	314	113	95	84.1	30.3	110	42	38.2	13.4
Stann Creek	258	96	58	60.4	22.5	91	14	15.4	5.4
Toledo	133	0	0	0.0	0.0	0	0	0.0	0.0
Rural	1,550	307	179	58.3	11.5	307	74	24.1	4.8
Belize	147	43	11	25.6	7.5	46	0	0.0	0.0
Cayo	221	31	20	64.5	9.0	30	9	30.0	4.1
Corozal	327	176	106	60.2	32.4	171	60	35.1	18.3
Orange Walk	187	0	0	0.0	0.0	0	0	0.0	0.0
Stann Creek	337	30	22	73.3	6.5	32	3	9.4	0.9
Toledo	331	27	20	74.1	6.0	28	2	7.1	0.6

Note: Satisfactory Levels of Performance = Grade I, II, & III in General Proficiency CSEC

Table 63: Student Performance in CSEC by District and Urban/Rural Location 2021

	FORM 4		ENG	LISH A		MATHEMATICS				
District and	FORM 4 ENROLMENT	No. of	Satisfactory	/ Levels of	Performance	No. of	Satisfactor	y Levels of	Performance	
Urban/Rural	2020/2021	Sitters	Number	% of Sitters	% of Form 4 Enrolment	Sitters	Number	% of Sitters	% of Form 4 Enrolment	
TOTAL	4,977	1,851	1,319	71.3	26.5	1,814	538	29.7	10.8	
Belize	1,584	649	431	66.4	27.2	634	139	21.9	8.8	
Cayo	1,200	425	315	74.1	26.3	416	120	28.8	10.0	
Corozal	548	280	210	75.0	38.3	282	129	45.7	23.5	
Orange Walk	544	161	143	88.8	26.3	152	87	57.2	16.0	
Stann Creek	620	232	152	65.5	24.5	229	45	19.7	7.3	
Toledo	481	104	68	65.4	14.1	101	18	17.8	3.7	
Urban	3,570	1,413	1,047	74.1	29.3	1,377	444	32.2	12.4	
Belize	1,404	594	411	69.2	29.3	581	136	23.4	9.7	
Cayo	1,066	379	287	75.7	26.9	372	114	30.6	10.7	
Corozal	174	116	99	85.3	56.9	115	72	62.6	41.4	
Orange Walk	482	150	138	92.0	28.6	141	84	59.6	17.4	
Stann Creek	297	156	104	66.7	35.0	152	35	23.0	11.8	
Toledo	147	18	8	44.4	5.4	16	3	18.8	2.0	
Rural	1,407	438	272	62.1	19.3	437	94	21.5	6.7	
Belize	180	55	20	36.4	11.1	53	3	5.7	1.7	
Cayo	134	46	28	60.9	20.9	44	6	13.6	4.5	
Corozal	374	164	111	67.7	29.7	167	57	34.1	15.2	
Orange Walk	62	11	5	45.5	8.1	11	3	27.3	4.8	
Stann Creek	323	76	48	63.2	14.9	77	10	13.0	3.1	
Toledo	334	86	60	69.8	18.0	85	15	17.6	4.5	

Note: Satisfactory Levels of Performance = Grade I, II, & III in General Proficiency CSEC

Figure 10: Percentage of Urban and Rural CSEC Candidates with Satisfactory Level Performance in English A

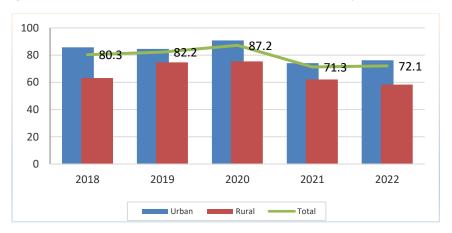
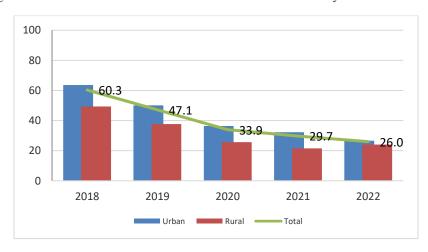


Figure 11: Percentage of Urban and Rural CSEC Candidates with Satisfactory Level Performance in Mathematics



5.0 TECHNICAL AND VOCATIONAL EDUCATION AND TRAINING

Description

Technical and Vocational Education and Training (TVET) in Belize corresponds to the International Standard Classification of Education (ISCED) Levels 2, 3 and 4. Four levels of TVET are currently offered: 1) prevocational, designed to build on foundational skills and to provide students with some exposure to different trades; 2) Level 1 TVET programmes, designed to provide students with competencies needed to perform as an entry-level workers in particular trades; 3) Level 2 TVET programmes, designed to provide students with competencies needed to perform as a supervised skilled worker in particular trades; and 4) Level 3 TVET programmes, designed to provide students with competencies needed to perform as an independent or autonomous skilled worker in particular trades. Programmes typically include support courses. The approach to teaching and assessment is competency-based.

Target Group

There is no official age for TVET programmes. TVET programmes are designed to provide instruction and training suited to the ages, abilities and aptitudes of persons fifteen years and older.

Duration

TVET programmes are typically one year in duration but short-term courses are also offered. There are no set standards on the minimum number of school days or hours of instruction per day required.

Entry Requirements

A primary school certificate is required for entry into TVET programs. Only students who are fifteen or older are allowed into Level 1 and higher TVET programmes. Younger students must enter prevocational programmes.

Assessment

Applicants are given a test in Math and English to place them in appropriate support courses. Students can take one or more Belize National Vocational Qualifications (BZNVQ) Exams at the end of their training programme. Students are not required to sit the BzNVQ.

Promotion and Exit Requirements

Promotion and completion of TVET programmes are based on meeting the requirements outlined in school policies. Students who complete the programme are awarded a TVET Certificate. Those who successfully complete the BzNVQ are awarded a certificate in components passed.

Staff Pedagogical Qualifications

A full license for teaching in the TVET sector requires a minimum of an Associate Degree in a trade area along with an approved Diploma in Competency-based Education and Training (CBET).

5.1 ITVET ENROLMENT

Table 64: Full Time Enrolment in ITVETs by District and Sex

2019	2019 / 2020	2020 / 2021	2021 / 2022	2022 / 2023
91	128	150	83	119
84	101	127	66	97
7	27	23	17	22
167	192	244	196	274
115	130	161	148	196
52	62	83	48	78
61	61	61	60	55
45	42	42	43	42
16	19	19	17	13
295	333	212	291	254
261	305	196	270	240
34	28	16	21	14
86	86	85	71	68
57	57	57	52	50
29	29	29	19	18
53	56	56	31	69
33	39	39	23	47
20	17	17	8	22
753 595 158	856 674 182	808 622 187	732 602 130	839 672 167
	91 84 7 167 115 52 61 45 16 295 261 34 86 57 29 53 33 20 753 595	2019 2020 91 128 84 101 7 27 167 192 115 130 52 62 61 61 45 42 16 19 295 333 261 305 34 28 86 86 57 57 29 29 53 56 33 39 20 17 753 856 595 674	2019 2020 2021 91 128 150 84 101 127 7 27 23 167 192 244 115 130 161 52 62 83 61 61 61 45 42 42 16 19 19 295 333 212 261 305 196 34 28 16 86 86 85 57 57 57 29 29 29 53 56 56 33 39 39 20 17 17 753 856 808 595 674 622	2019 2020 2021 2022 91 128 150 83 84 101 127 66 7 27 23 17 167 192 244 196 115 130 161 148 52 62 83 48 61 61 61 60 45 42 42 43 16 19 19 17 295 333 212 291 261 305 196 270 34 28 16 21 86 86 85 71 57 57 52 29 29 29 19 53 56 56 31 33 39 39 23 20 17 17 8 753 856 808 732 595 674

Note: ITVETs- Institutes for Technical and Vocational Education and Training

5.2 ITVET INSTRUCTORS

Table 65: Instructors at the ITVETs by District and Sex

District and Sex	2018/19	2019/20	2020/21	2021/22	2022/23
Belize	16	16	15	16	15
Male	8	8	10	10	9
Female	8	8	5	6	6
Cayo	13	14	15	15	14
Male	7	8	5	5	8
Female	6	6	10	10	6
Corozal	8	11	10	9	10
Male	4	6	6	4	6
Female	4	5	4	5	4
Orange Walk	18	18	16	16	17
Male	12	11	10	9	12
Female	6	7	6	7	5
Stann Creek	9	9	9	12	12
Male	6	6	6	6	6
Female	3	3	3	6	6
Toledo	6	7	9	9	10
Male	4	4	6	6	5
Female	2	3	3	3	5
Total	70	75	74	77	78
Male	41	43	43	40	46
Female	29	32	31	37	32

6.0 TERTIARY EDUCATION

Description

Tertiary education in Belize corresponds to the International Standard Classification of Education (ISCED) Levels 5, 6 and 7. Tertiary education programmes build on foundational knowledge and skills from secondary and prepare students for further education or the world of work. Several types of tertiary education programs are offered: 1) Short-cycle tertiary, ISCED level 5 and 2) Bachelor and Master degree level programs, ISCED levels 6 and 7. Short-cycle tertiary programs are offered by junior colleges and universities and students earn an Associate degree upon completion of full-time study. Students may transfer into and complete a Bachelor's degree program after earning an Associate degree at a university or junior college or they may do the entire program at a university. Programs at the Associate and Bachelor's degree levels typically contain a large number of specialized courses along with a few support and general core courses which all students take regardless of programme.

Target Group

The official age for tertiary programs is 17-21yrs. Tertiary programmes are designed to provide instruction and training suited to the ages, abilities and aptitudes of adult learners.

Duration

Associate degree programs are typically two years in duration and Bachelor degree programs are four years. Most courses are three credit courses which require a minimum of 150 minutes per week for 15 weeks.

Entry Requirements

A secondary school diploma is required for entry into tertiary level programs. Alternative criteria including assessment of prior learning and placement examinations may also be required.

Assessment

There are no mandated national assessments at the tertiary level; however, nursing students sit a regional nursing exam to become certified. A few students also sit the Caribbean Advanced Proficiency Exams (CAPE). The top performing student on CAPE is awarded the Belize Scholarship which provides funding for further study.

Promotion and Exit Requirements

Promotion and completion of tertiary programmes are based on meeting the requirements outlined in institutional policies. Students who complete the programme are awarded a degree.

Staff Pedagogical Qualifications

There are no licensing requirements for teaching at the tertiary level.

6.1 TERTIARY ENROLMENT

Table 66: Junior College Enrolment by District and Sex

District and Sex	2018 / 2019	2019 / 2020	2020 / 2021	2021 / 2022	2022 / 2023
Belize	1,724	1,742	1,697	1,679	1,629
Male	668	682	722	707	659
Female	1,056	1,060	975	972	970
Cayo	682	708	544	540	519
Male	275	287	216	216	216
Female	407	421	328	324	303
Corozal	1,044	1,160	1,188	1,134	1,073
Male	479	518	531	478	456
Female	565	642	657	656	617
Orange Walk	342	330	335	387	456
Male	147	140	134	157	184
Female	195	190	201	230	272
Stann Creek	655	677	605	601	591
Male	231	249	204	199	205
Female	424	428	401	402	386
Toledo	0	0	0	0	0
Male	0	0	0	0	0
Female	0	0	0	0	0
Total	4,447	4,617	4,369	4,341	4,268
Male	1,800	1,876	1,807	1,757	1,720
Female	2,647	2,741	2,562	2,584	2,548

Table 67: Tertiary Enrolment by Education Level and Sex

Level and Sex	2018 /	2019 /	2020 /	2021 /	2022 /
Level and Sex	2019	2020	2021	2022	2023
Junior College	4,447	4,617	4,369	4,341	4,268
Male	1,800	1,876	1,807	1,757	1,720
Female	2,647	2,741	2,562	2,584	2,548
University	5,383	5,557	4,925	5,032	4,644
Male	1,868	1,896	1,682	1,617	1,498
Female	3,515	3,661	3,243	3,415	3,146
Total	9,830	10,174	9,294	9,373	8,912
Male	3,668	3,772	3,489	3,374	3,218
Female	6,162	6,402	5,805	5,999	5,694

Note: University excludes UWI open campus, other online programs & offshore medical colleges

Table 68: Tertiary Enrolment by Programmes and Sex 2022/2023

All Fields of Education	Male	Female	Total
01 Education	169	937	1,106
02 Arts and humanities	96	177	273
03 Social sciences, journalism and information	30	86	116
04 Business, administration and law	1,161	2,115	3,276
05 Natural sciences, mathematics and statistics	413	634	1,047
06 Information and communication technologies	419	122	541
07 Engineering, manufacturing and construction	213	71	284
08 Agriculture, forestry, fisheries and veterinary	185	133	318
09 Health and welfare	131	563	694
10 Services	158	272	430
Not known or unspecified	243	584	827
Total: All fields of education	3,218	5,694	8,912

Note: Classification of fields based on ISCED Fields of Education (UNESCO, 2011) and Classification of Instructional Programs (NCES, 2002)

6.2 TERTIARY GRADUATES

Table 69: Junior College Graduates by District and Sex

District	2020/2021			2021/2022		
District	Male	Female	Total	Male	Female	Total
Belize	181	334	515	196	312	508
Cayo	45	85	130	48	86	134
Corozal	162	254	416	171	243	414
Orange Walk	41	80	121	54	82	136
Stann Creek	42	118	160	63	163	226
Toledo	0	0	0	0	0	0
Total	471	871	1,342	532	886	1,418

Table 70: Tertiary Graduates by Level and Sex

Level and Sex	2019/2020	2020/2021	2021/2022
Junior College	1,183	1,342	1,418
Male	422	471	532
Female	761	871	886
University	778	769	1,301
Male	259	255	438
Female	519	514	863
Total	1,961	2,111	2,719
Male	681	726	970
Female	1,280	1,385	1,749

Note: University excludes UWI open campus, other online programs and offshore medical colleges

Table 71: Tertiary Graduates by Programmes and Sex 2021/2022

All Fields of Education	Male	Female	Total
01 Education	56	281	337
02 Arts and humanities	18	35	53
03 Social sciences, journalism and information	20	87	107
04 Business, administration and law	348	685	1,033
05 Natural sciences, mathematics and statistics	122	194	316
06 Information and communication technologies	135	31	166
07 Engineering, manufacturing and construction	55	11	66
08 Agriculture, forestry, fisheries and veterinary	73	48	121
09 Health and welfare	29	119	148
10 Services	43	129	172
Not known or unspecified	71	129	200
Total: All fields of education	970	1,749	2,719

Note: Classification of fields based on ISCED Fields of Education (UNESCO, 2011) and Classification of Instructional Programs (NCES, 2002)

7.0 ADULT AND CONTINUING EDUCATION

Description

Formal Adult and Continuing Education (ACE) programmes in Belize currently correspond to the International Standard Classification of Education (ISCED) Levels 2 and 3. ACE programmes are structured to offer a high school equivalency diploma. Most programmes follow the lower and upper secondary curriculum. The lower secondary curriculum is designed to build on foundational skills corresponding to ISCED level 2. The upper secondary curriculum addresses core courses and subjects organized into areas of professional specializations, and it corresponds to ISCED level 2.

Target Group

Formal ACE training is a programme of study for professional or employment or job-related skills and knowledge enhancement. Programmes are available for individuals aged 16 years or over who wish to complete a high school equivalency diploma.

Duration

ACE programmes are unique and vary by institution. Some run for three years (Forms 1-3), while others are four years in duration (Forms 1-4). The minimum number of school weeks is 30 per academic year.

Entry Requirements

A minimum of a primary school certificate is required for entry into an ACE programme.

Assessment

At the end of an ACE training programme, students can sit the CSEC examinations in various subject areas. The sitting of the CSEC exams is not mandatory; however, it is highly encouraged since students may earn public tuition scholarships and grants for tertiary education based on performance. CSEC exams are also used as matriculation criteria by some regional and international universities.

Promotion and Exit Requirements

Promotion and completion of an ACE programme is based on set requirements outlined in school policies. Students who complete the programme are awarded a Secondary Equivalency Diploma.

Staff Pedagogical Qualifications

There are no set requirements such as academic or professional qualifications to teach in an ACE programme. However, most institutions require teachers to have a minimum of an Associate's Degree and a license to teach at the secondary level.

7.1 ACE ENROLMENT

Table 72: Adult & Continuing Education Enrolment by District and Sex

District and Sex	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Belize	537	494	312	345	304
Male	193	205	98	123	102
Female	344	289	214	222	202
Cayo	201	174	178	167	179
Male	94	73	74	65	79
Female	107	101	104	102	100
Corozal	213	238	140	167	144
Male	104	105	59	70	72
Female	109	133	81	97	72
Orange Walk	23	27	12	8	37
Male	10	10	5	4	24
Female	13	17	7	4	13
Stann Creek	160	136	107	145	182
Male	68	49	36	58	65
Female	92	87	71	87	117
Toledo	81	77	69	49	53
Male	48	40	26	16	18
Female	33	37	43	33	35
Total	1,215	1,146	818	881	899
Male	517	482	298	336	360
Female	698	664	520	545	539

7.2 ACE GRADUATES

Table 73: Adult & Continuing Education Graduates by District and Sex

District	2020/2021			2021/2022		
	Male	Female	Total	Male	Female	Total
Belize	39	86	125	32	67	99
Cayo	18	31	49	19	26	45
Corozal	18	39	57	32	24	56
Orange Walk	2	4	6	0	0	0
Stann Creek	14	28	42	14	35	49
Toledo	8	19	27	4	6	10
Total	99	207	306	101	158	259

7.3 ACE INSTRUCTORS

Table 74: Adult & Continuing Education Instructors by District and Sex

	2018/19	2019/20	2020/21	2021/22	2022/23
Belize	34	36	36	31	32
Male	22	19	19	18	16
Female	12	17	17	13	16
Cayo	15	12	10	18	17
Male	6	8	6	10	9
Female	9	4	4	8	8
Corozal	28	28	21	32	33
Male	16	19	11	20	19
Female	12	9	10	12	14
Orange Walk	8	9	8	7	8
Male	6	6	5	5	2
Female	2	3	3	2	6
Stann Creek	29	30	29	29	28
Male	14	13	12	12	9
Female	15	17	17	17	19
Toledo	11	11	11	11	11
Male	4	4	4	4	4
Female	7	7	7	7	7
Total	125	126	115	128	129
Male	68	69	57	69	59
Female	57	57	58	59	70

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