DATA DISAGGREGATION IN GRENADA

DATA SOURCES

- ❖ POPULATION AND HOUSING CENSUS 2011
- ❖ AGRICULTURAL CENSUS- 2012 (Ministry of Agriculture)
- SURVEYS
 - Labour Force Survey Quarterly
 - Poverty Assessment 2018/2019
 - Women's Health and Life Experience Study 2018
- CIVIL REGISTRATION AND VITAL STATISTICS
- ADMINISTRATIVE RECORDS

2001 CENSUS

- * HISTORICAL AND DEMOGRAPHIC TRENDS: SIZE, GROWTH, DISTRIBUTION, SEX AND AGE COMPOSITION
- SOCIAL AND ECONOMIC CHARACTERISTICS OF THE NON-INSTITUTIONAL POPULATION IN PRIVATE DWELLINGS
- **❖ FERTILITY AND MORTALITY**
- EDUCATION AND TRAINING
- **❖ ECONOMIC ACTIVITY**
- DISABILITY AND HEALTH
- HOUSEHOLD AND HOUSING CHARACTERISTICS

POPULATION BY SEX AND PARISH

Table 1.3.1 Population by Sex and Parish (2011 and 2001)

		2011	2001			
Parish	Male	Female	Total	Male	Female	Total
Rest of St. George's	17,551	17,527	35,078	13,624	14,327	27,951
Town of St. George's	1,573	1,598	3,171	1,721	1,910	3,631
St. John's	4,358	4,111	8,469	4,769	4,607	9,376
St. Mark's	2,304	2,104	4,408	2,328	2,347	4,675
St. Patrick's	5,316	5,188	10,504	5,733	5,804	11,537
St. Andrew's	13,465	13,036	26,501	13,743	13,373	27,116
St. David's	6,465	6,412	12,877	6,355	6,281	12,636
Carriacou	2,866	2,795	5,661	3,108	3,107	6,215
Total	53,898	52,771	106,669	51,381	51,756	103,137

Population by Five - Year Age-Groups and Sex 2011 and 2001

		2011			2001	
AGE - GROUP	Male	Female	Total	Male	Female	Total
0-4	4,367	4,143	8,510	5,068	4,851	9,919
5-9	3,757	3,611	7,368	5,456	5,378	10,834
10-14	4,415	4,295	8,710	6,376	6,345	12,721
15-19	5,015	4,876	9,891	5,437	5,674	11,111
20-24	5,091	4,823	9,914	3,867	3,755	7,622
25-29	4,726	4,692	9,418	3,500	3,239	6,739
30-34	3,477	3,378	6,855	3,287	3,221	6,508
35-39	3,440	3,087	6,527	3,650	3,431	7,081
40-44	3,242	2,963	6,205	3,384	3,156	6,540
45-49	3,566	3,319	6,885	2,573	2,332	4,905
50-54	3,415	3,271	6,686	1,861	1,833	3,694
55-59	2,563	2,247	4,810	1,331	1,424	2,755
60-64	1,913	1,797	3,710	1,505	1,730	3,235
65-69	1,453	1,618	3,071	1,464	1,699	3,163
70-74	1,296	1,458	2,754	1,174	1,393	2,567
75-79	1,017	1,227	2,244	747	1,056	1,803
80+	1,145	1,966	3,111	700	1,240	1,940
TOTAL	53,898	52,771	106,669	51,380	51,757	103,137

ETHNICITY

Population by Ethnic Composition and Percentage Change 2011 and 2001

							Percer	nt	
Ethnic Origin	Male	Female	Total	Male	Female	Total			Percent
		2011			2001		2011	2001	Change
African Descendent	44,077	42,911	86,988	46,726	45,483	92,209	82.43	89.40	-5.66
Indigenous People	76	87	163	55	78	133	0.15	0.13	22.56
East Indian	1,117	1,167	2,284	702	1023	1725	2.16	1.67	32.41
Chinese	22	13	35	8	9	17	0.03	0.02	105.88
Portuguese	18	23	41	12	18	30	0.04	0.03	36.67
Syrian/Lebanese	42	18	60	15	21	36	0.06	0.03	66.67
White/Caucasian	363	420	783	106	294	400	0.74	0.39	95.75
Mixed	6,697	7,291	13,988	3,647	4,680	8,327	13.25	8.07	67.98
Hispanic	22	38	60	-	-	-	0.06	-	-
Others	90	109	199	13	23	36	0.19	0.03	452.78
Not Stated	484	456	940	96	128	224	0.89	0.22	319.64
Total	53,008	52,533	105,541	51,380	51,757	103,137	100.00	100.00	2.33

Population by Religious Composition 2011 and 2001 and Percentage Change

TYPE OF RELIGION	TOTAL	TOTAL	PERCENTCHANGE
	2011	2001	
TOTAL	105541	103137	2.33
ANGLICAN	9015	12102	-25.51
BAPTIST	3410	2987	14.16
ВАНАІ	21	14	50.00
BRETHREN	354	504	-29.76
CHURCH OF GOD	2553	2706	-5.65
EVANGELICAL	1954	1659	17.78
HINDU	210	152	38.10
JEHOVAH WITNESS	1235	1167	5.8
METHODIST	1639	1767	-7.24
MORAVIAN	16	28	-42.80
MUSLIM/ISLAM	411	237	73.4
PENTECOSTAL	18139	11414	58.9
PRESBYTERIAN	660	757	-12.8
RASTAFARIAN	1256	1107	13.4
ROMAN CATHOLIC	37941	45573	-16.7
SALVATION ARMY	199	107	85.9
SEVENTH DAY ADVENTIST	13898	11129	24.8
LUTHERAN	82	-	
NONE	6012	3824	57.2
OTHER	5134	4000	28.3
NOT STATED	1402	1903	-26.3

MARITAL STATUS OF THE POPULATION

Non-Institutional Population in Private Dwelling 15 Years and Over by Marital Status and Sex Census 2011.

2011.										
	Se	ex								
Marital Status	Male	Female	Total							
Never Married	26958	25651	52609							
Married	10137	9881	20018							
Divorced	1015	1063	2078							
Widowed	755	2343	3098							
Legally Separated	342	364	706							
Not Stated	1311	1215	2527							
Total	40,518	40,517	81,035							
		Percent of Total								
Never Married	66.53	63.31	64.92							
Married	25.02	24.39	24.70							
Divorced	2.51	2.62	2.57							
Widowed	1.86	5.78	3.82							
Legally Separated	0.84	0.90	0.87							
Not Stated	3.24	3.00	3.12							
Total	100.00	100.00	100.00							

EDUCATIONAL ATTAINMENT

Educational		Number			Percentage	
Attainment	Male	Female	Total	Male	Female	Total
Pre-School	230	172	402	0.57	0.42	0.50
Primary	18,809	15,874	34,683	46.42	39.18	42.80
Lower/Junior Secondary (1-3)	4,092	3,752	7,844	10.10	9.26	9.68
Upper Secondary	9,513	11,305	20,818	23.48	27.90	25.69
Post-Secondary	4,245	5,732	9,977	10.48	14.15	12.31
Tertiary Level - Bachelor	981	1,418	2,399	2.42	3.50	2.96
Tertiary Level - Masters	442	375	817	1.09	0.93	1.01
Doctorate Level	128	79	207	0.31	0.19	0.26
Other	887	785	1,672	2.19	1.94	2.06
None	728	605	1,333	1.80	1.49	1.64
Not Stated	463	420	883	1.14	1.04	1.09
Total	40,518	40,517	81,035	100.00	100.00	100.00

Population by Sex and Relationship to Head and Percentage Distribution 2011

Relationship To Head	Male	Female	Total	Male %	Female %	Total %
Head	21,191	14,920	36,111	39.98	28.40	34.22
Spouse	1,224	7,411	8,635	2.31	14.11	8.18
Partner of head	1,250	2,791	4,041	2.36	5.31	3.83
Son/daughter (Child)	9,457	9,137	18,594	17.84	17.39	17.62
Child of head only	10,129	9,260	19,389	19.11	17.63	18.37
Child of spouse/partner only	1,014	1,045	2,059	1.91	1.99	1.95
Spouse/partner of child of head/spouse/partner	116	127	243	0.22	0.24	0.23
Grandchild	4,190	3,807	7,997	7.91	7.25	7.58
Parents	209	541	750	0.39	1.03	0.71
Other Relative	3,489	2,754	6,243	6.58	5.24	5.91
Domestic employee	12	44	56	0.02	0.08	0.05
Other Non-Relative	272	293	565	0.51	0.56	0.54
Not stated	455	403	858	0.86	0.77	0.81
TOTAL	53,008	52,533	105,541	100.00	100.00	100.00

MIGRATION: The Foreign-Born Population Entering Grenada between 2001 and 2011 by Country/Region or Origin

Country	Number	Percentage
CARICOM	803	32.24
Associate Members CARICOM	14	0.56
Other Caribbean	64	2.56
United States of America	484	19.42
United Kingdom	237	9.54
Canada	169	6.79
Latin America	63	2.54
India	89	3.57
Other Countries	207	8.30
Not Stated	3617	14.48
Total	2491	100.00

Population with Illness by Parish and Sex

	Population with Illness				Total Non-institutional Population in Private Dwellings			Population with Illness as a Percent of Total Population		
	Se	ex		Se	ex		Se	ex		
Parish	Male	Female	Total	Male	Female	Total	Male	Female	Total	
St. George's	3256	4753	8009	16883	17379	34262	19.29	27.35	23.38	
Town of St. George	304	505	809	1544	1596	3140	19.69	31.64	25.76	
St. John's	923	1345	2268	4319	4086	8405	21.37	32.92	26.98	
St. Mark's	412	604	1016	2264	2082	4346	18.2	29.01	23.38	
St. Patrick's	1123	1651	2774	5290	5171	10461	21.23	31.93	26.52	
St. Andrew's	2191	3355	5546	13412	13022	26434	16.34	25.76	20.98	
St. David's	998	1507	2505	6457	6403	12860	15.46	23.54	19.48	
Carriacou &										
Petite Martinique	575	853	1428	2839	2794	5633	20.25	30.53	25.35	
Total	9782	14573	24355	53008	52533	105541	18.45	27.74	23.08	

POPULATION WITH ILLNESS BY TYPE

	Popula	tion with Illness	by Type	Type of Illness per 1000 Population			
Illnesses	Se	Sex			Sex	Total	
	Male	Female	Total	Male	Female	Total	
Total Population	53008	52533	105541	53008	52533	105541	
Arthritis	2164	4355	6519	40.8	82.9	61.8	
Kidney	218	268	486	4.1	5.1	4.6	
Asthma	2332	2843	5175	44	54.1	49	
Diabetes	2056	3574	5630	38.8	68	53.3	
Hypertension	3115	6287	9402	58.8	119.7	89.1	
Carpal Tunnel Syndrome	35	82	117	0.7	1.6	1.1	
Cancer	171	163	334	3.2	3.1	3.2	
Heart Disease	343	626	969	6.5	11.9	9.2	
Glaucoma	286	462	748	5.4	8.8	7.1	
Sickle Cell	224	387	611	4.2	7.4	5.8	
Anaemia	68	315	383	1.3	6	3.6	
Lupus	6	30	36	0.1	0.6	0.3	
HIV/ AIDS	11	10	21	0.2	0.2	0.2	
Other	1597	1909	3506	30.1	36.3	33.2	
Total Cases of Illness	12626	21311	33937				

Population with Illness by Age Group and Sex

	Population with Illness		Total Non-Ins	stitutionalise	ed Population	Population with Illness as a Percent of Population			
	Se	ex		Sex			Sex		
Age Group	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-14	1598	1406	3004	12490	12016	24506	12.79	11.70	12.26
15-24	986	1441	2427	9996	9686	19682	9.86	14.88	12.33
25-44	1494	2562	4056	14421	14096	28517	10.36	18.18	14.22
45-64	2925	4661	7586	11282	10609	21891	25.93	43.93	34.65
65+	2779	4503	7282	4819	6126	10945	57.67	73.51	66.53
Total	9782	14573	24355	53008	52533	105541	18.45	27.74	23.08

POPULATION WITH DISABILITY

	Preva	alence of Disa	bility	Prevalence of Disability per 1000 population			
Disability	Se	ex		Se	ex .		
	Male	Female	Total	Male	Female	Total	
Population	53008	52533	105541	53008	52533	105541	
Sight	3422	5924	9346	64.56	112.77	88.55	
Hearing	946	1456	2402	17.85	27.72	22.76	
Walking	2189	3838	6027	41.3	73.06	57.11	
Remembering	1222	2192	3414	23.05	41.73	32.35	
Self-care	689	963	1652	13	18.33	15.65	
Upper body Function	817	1215	2032	15.41	23.13	19.25	
Communicating	614	620	1234	11.58	11.8	11.69	
Total Cases of Disability	9899	16208	26107				

Percentage Distribution of Population with Disability who are Employed by Occupational Classification and Sex

	Sex					
Occupational Classifications	Male	Male (%)	Female	Female (%)	Total	Total (%)
Managers	62	3.02	76	3.26	138	3.15
Professionals	131	6.39	308	13.23	439	10.02
Technicians and associate professionals	135	6.58	172	7.39	307	7.01
Clerical support workers	31	1.51	215	9.23	246	5.62
Service and sales workers	373	18.19	859	36.88	1232	28.13
Skilled agricultural, forestry and fishery workers	380	18.53	88	3.78	468	10.68
Craft and related trades workers	402	19.60	73	3.13	475	10.84
Plant and machine operators, and assemblers	170	8.29	38	1.63	208	4.75
Elementary occupations	273	13.31	380	16.32	653	14.91
Not Stated	94	4.58	120	5.15	214	4.89
Total	2051	100.00	2329	100.00	4380	100.00

HEALTH INSURANCE COVERAGE

				Insurance coverage as percent of Population			
Incompany Tong	Insurance Coverage				nt of Population		
Insurance Type	Sex			Sex			
	Male	Female	Total	Male	Female	Total	
Total Population	53008	52533	105541	53008	52533	105541	
NIS	19127	18454	37581	36.08	35.13	35.61	
Group health	2354	2739	5093	4.44	5.21	4.83	
Individual health	930	1158	2088	1.75	2.20	1.98	
Life with health	1893	1882	3775	3.57	3.58	3.58	
Endowment with health	104	83	187	0.20	0.16	0.18	
School accident Insurance	37	31	68	0.07	0.06	0.06	
Other	1073	1104	2177	2.02	2.10	2.06	
None	21486	20873	42359	40.53	39.73	40.14	

Number of Households by Access to Basic Utilities and by Parish Census 2011

		PERCENT					
Parish	Number Of Households	Electricity	Treated water inside	Indoor Toilet	Cooking Fuel Gas		
Town of St. George	1,177	92.47	85.68	73.34	95.36		
Rest of St. George	12,399	93.29	90.74	84.62	96.52		
St. John	2,795	86.62	69.34	58.18	91.45		
St. Mark	1,454	82.39	72.15	56.71	88.17		
St. Patrick	3,452	86.38	71.01	53.17	85.46		
St. Andrew	8,182	86.35	73.40	51.38	88.84		
St. David	4,558	85.21	74.53	59.99	88.99		
Carriacou	2,094	94.12	0.53	47.42	92.36		
Country Overall	36,111	88.85	73.50	61.77	91.40		

INFORMATION, COMMUNICATION AND TECHNOLOGY (ICT)

- Number of Households with and without Landline by Parish
- Number of Households with and without Cellular by Parish
- Number of Household with at Least One computer by Parish
- Number of Household with Access to Internet
- Population with Access to Internet by Parish
- Population with Access to Internet by Age Group and Sex

QUATERLY LABOUR FORCE

- ► Economic Status (Employed, Unemployed, Economically active, Economically inactive) by broad age group and sex (15-24), (25-64) and 65+
- Labour market indicators (Employment rate, Unemployment rate, Participation rate, Economic inactivity rate) by broad age group
- Population 15+ by economic status, age group and sex
- Population 15+ by economic status, relationship to head of household and sex
- ► The Employed by industry and sex
- The Employed by occupation and sex
- ► The Employed by Highest level of education and sex
- The Employed by sex and hour usually worked
- The Employed by sex and hours actually worked

QUATERLY LABOUR FORCE- con't

- ► The Employed by category of worker in main job and sex
- ► The Employed by gross monthly income and sex
- ► The unemployed by last industry worked and sex
- ► The unemployed by occupation of last job and sex
- ► The unemployed by category of worker in last job and sex
- ► The unemployed by main means of financial support and sex
- ► The unemployed by length of time seeking job and sex
- ► The unemployed by reason for stopping last job and sex
- ► The unemployed by highest level of education and sex

Grenada Poverty Assessment

- Commenced in 2018
- Field component finalized
- Consultant HBS Component
- Poverty Component- World Bank, CDB and OECS

WOMEN'S HEALTH AND LIFE EXPERIENCE STUDY

The objectives of the pilot survey were to:

- obtain reliable estimates of the prevalence and incidence of different forms of violence against women;
- assess the extent to which intimate partner violence against women is associated with a range of health and other outcomes;
- identify factors that may either protect or put women at risk of intimate partner violence against women;
- identify how men's role in gender-based violence is manifested
- document and compare the strategies and services used to deal with intimate partner violence;

CIVIL REGISTRATION AND VITAL STATISTICS

- Robust Civil Registration and Vital Statistics System
- Births
- Deaths
- Marriages
- Divorces
- Cause of Death
- Ten major causes of Deaths.

BIRTHS

- Births by Sex and Usual Residence of Mother
- Births by Sex and Place of Occurrence
- Births by Order of Birth and Usual Residence of Mother
- Births by Age of Mother and Usual Residence of Mother
- Births by Age of Mother and Order of Birth
- Births by Sex, Age of Mother and Usual Residence of Mother
- Births by Place of Occurrence and Usual Residence of Mother
- Births to Teenage Mothers by Order of Birth
- Births to Teenage Mothers by Sex, Age of Mother and Usual Residence of Mother
- ▶ Births to Teenage Mothers by Order of Birth and Usual Residence of Mother
- Births to Teenage Mothers by Order of Birth and Usual Residence of Mother
- ▶ Births to Teenage Mothers by Age, Sex and Order of Birth

DEATHS

- Deaths by Sex and Usual Place of Residence
- Deaths by Sex and Place of Occurrence
- Deaths by Sex and Age-Group
- Deaths by Age-Group, Sex and Usual Place of Residence
- Deaths by Age-Group, Sex and Usual Place of Residence
- Infant Deaths by Sex and Usual Residence of Mother
- Infant Deaths by Sex and Place of Occurrence
- Infant Deaths by Age, Sex and Usual Place of Residence
- Infant Deaths by Age, Sex and Usual Place of Residence
- Cause of Deaths by sex and age
- ► Top ten cause of Deaths by Sex

MARRIAGES

- Marriage by Previous Civil Status of Bride and Groom
- Marriage by Age of Bride and Groom
- Marriage by Age of Bachelor and Previous Marital Status of Bride
- Marriage by Month

DIVORCES

- Divorces Filed by Age of Female Partner and Age of Male Partner
- Divorces Filed by Age of Female Partner and Duration of Marriage
- Divorces Filed by Age of Female Partner and Number of Children of Marriage
- Divorces Filed by Reason for Divorce and Duration of Marriage
- Marriage and Divorces

ADMINISTRATIVE RECORDS

✓ POLICE :

Crime by Type, Sex and Age

Crime by Parish, Sex and Age

Crime reported and detected

Number of suicides

PRISON:

Total prison population

Un-Sentenced detainees by sex

Prison committals by type of offence and age - group

✓ TRAFFIC DEPARTMENT- ACCIDENTS

By type (Fatal, Serious or Minor)

By type (Fatal, Injury, Non-Injury)

Number of fatalities by Adults and Children

Number of adults and children with serious injuries

Number of adults and children with minor injuries

HEALTH: (Ministry of Health)

Cumulative totals for HIV, AIDS, and AIDS Deaths by Sex

Communicable diseases by sex

Hospital Statistics: Admission and Discharge by sex

Health Care Professionals by Type

Number of Hospitals and Clinics

OFFICE OF PARLIAMENT:

Number of men and women in Parliament

NADMA (NATIONAL DISASTER MANAGEMENT AGENCY)

National disaster by type

EDUCATION

Pre-School Centres:

- Enrollment by sex and Parish
- Pupil/Teacher Ratio

Primary Education:

- Enrollment by sex and Parish
- Enrollment and capacity by Parish
- Dropouts by grade and sex
- Dropouts by parish
- Repeaters by grade and sex
- Repeaters by parish
- Trained Teachers by Schools and Parish

SECONDARY

- Enrollment by sex and Parish
- Enrollment and capacity by Parish
- Dropouts by grade and sex
- Dropouts by parish
- Repeaters by grade and sex
- Repeaters by parish
- Trained Teachers by Schools and Parish
- Percentage Pass at CXC General Level Examination Results
- Percentage Pass of Public and Private Secondary Schools At the CXC Examinations Results
- CXC Examination Subjects (General) Ranked According to Percentage Pass in Public Secondary Schools
- Number of Students Who Sat and Passed at least 5 Subjects including English and Mathematics at the CXC General Level Examinations

SKILL TRAINING CENTRES

- ► Total Enrolment at the Skills Training Centres
- ► Total Enrolment by Program

TERTIARY EDUCATION

- Enrolment by Sex and Field of study
- Number of Passes by Sex
- Number of Passes by Subject and Sex

MINISTRY OF AGRICULTURE

- Number and Area of Farms by Size
- Land Tenure
- Legal Status of Farms
- Age and Sex of Farmer
- ► Total Area of Farms by Type of Land Use and by Parish

CHALLENGES

- No national definition for Urban/Rural
- New data sources require new Survey Methods
- Lack of Financial Resources/Competition of Resources Severe financial constraints
- Lack of Institutional Capacity/Lack of Skilled Staff with the relevant skills set in line ministries/High staff turnover Need to strengthen capacity in line ministries ESPECIALLY IN THE AREA OF ENVIRONMENT STATISTICS
- Lack of computer hardware and software. Shortage of trained staff in the important area of Information Technology (IT).
- Lack of an integrated information management system which limits the facilitation of exchange of information at all levels

THANK YOU

THE END