



THE GOVERNMENT OF THE REPUBLIC OF THE UNION OF MYANMAR
MINISTRY OF PLANNING AND FINANCE

2023

MYANMAR STATISTICAL YEARBOOK

CENTRAL STATISTICAL ORGANIZATION

AVAILABLE

MYANMAR STATISTICAL YEARBOOK 2023



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PREFACE

Empirical statistics play a vital role in assessing the economic and social development of a country. It is essential for enhancing the ability of the government to formulate appropriate policies, manage the country's economy and monitor the progress of living standards of the people. Reliable, timely and accurate data are required for evidence-based policy making, planning, monitoring and evaluation, as well as for tracing the progress towards the implementation of National Development Plans and achievements of the Sustainable Development Goals (SDGs).

To facilitate the Government of Myanmar in formulating better policies and monitoring the progress of National Development Plans and SDGs implementation, the Central Statistical Organization under the Ministry of Planning and Finance has annually produced the Myanmar Statistical Yearbook. Ever since the compilation of data for the Myanmar Statistical Yearbook series was initiated in 1961, it has consistently provided a wide range of official statistics on social, economic, and environmental conditions of the country. These data and statistics are mainly based on data which have been compiled by the respective statistical departments and agencies under various government ministries.

I am pleased to welcome the publication of Myanmar Statistical Yearbook 2023 that has been presented with more comprehensive and visualized graphics, enhanced contents and consistent design, and detailed explanation of methodologies used. The Yearbook will be made available at the Myanmar Statistical Information Service (MMSIS) (www.mmsis.gov.mm) and CSO website (www.csostat.gov.mm) to provide easy access to usable data for everyone in Myanmar, as well as for the global community.

I would like to thank to all those, including respective statistical departments and organizations, who have worked diligently with a firm commitment to develop the reliable and quality statistics provided in this publication.



(Win Shein)

Deputy Prime Minister & Union Minister
Ministry of Planning and Finance

FOREWORD

The Myanmar Statistical Yearbook 2023 provides an updated compendium of statistics on demographic, geographic, and socio-economic conditions of Myanmar to national and international audience.

The statistics are compiled mainly from administrative records of the relevant Ministries, Departments, Enterprises and Private Agencies. It also includes data from Census and Surveys conducted by Government Ministries and the Central Statistical Organization. It expresses demographic data from the 2014 Myanmar Population and Housing Census, the 2019 Inter-Censal Survey, education indicators from the Myanmar Living Conditions Survey 2017, and socio-economic data from Myanmar Micro, Small and Medium Enterprise Surveys 2017 & 2019.

In this 2023 version, data related to Statistical Business Register data are included under Industry, Construction and MSME Survey Chapter. The publication states time series data which can be used for observing trends over the years. Moreover, description of methodology and statistical sources, glossary, and analytical index are provided to improve information discovery and greater support to user needs.

In addition to the printed version, the Yearbook is made available in soft copy on the CD and uploaded to the web pages of the Central Statistical Organization www.csostat.gov.mm and www.mmsis.gov.mm accompanied by tables in excel format.

The Central Statistical Organization welcomes comments and suggestions for the improvement of this publication and seeks all stakeholders' assistance in making successive editions better.



Htun Zaw

Director General

Central Statistical Organization
Ministry of Planning and Finance

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STANDARD SYMBOLS USED

Current Fiscal Year	(Apr. 1 – Mar. 31)
Previous Fiscal Year	(Oct. 1 – Sep. 30)
Transaction Period	(Oct. 1 – Mar. 31)
n.a	Not available
#	Less than one unit
P	Provisional
r	Revised
P.A	Provisional Actual
MMK	Kyat (Myanmar currency unit)
KG	Kilogram
LB	Pound
MT	Metric ton
Cutom	Cubic ton
MMBTU	Metric Million British Thermal Unit
MMCF	Million Cubic Feet
–	Nil or negligible

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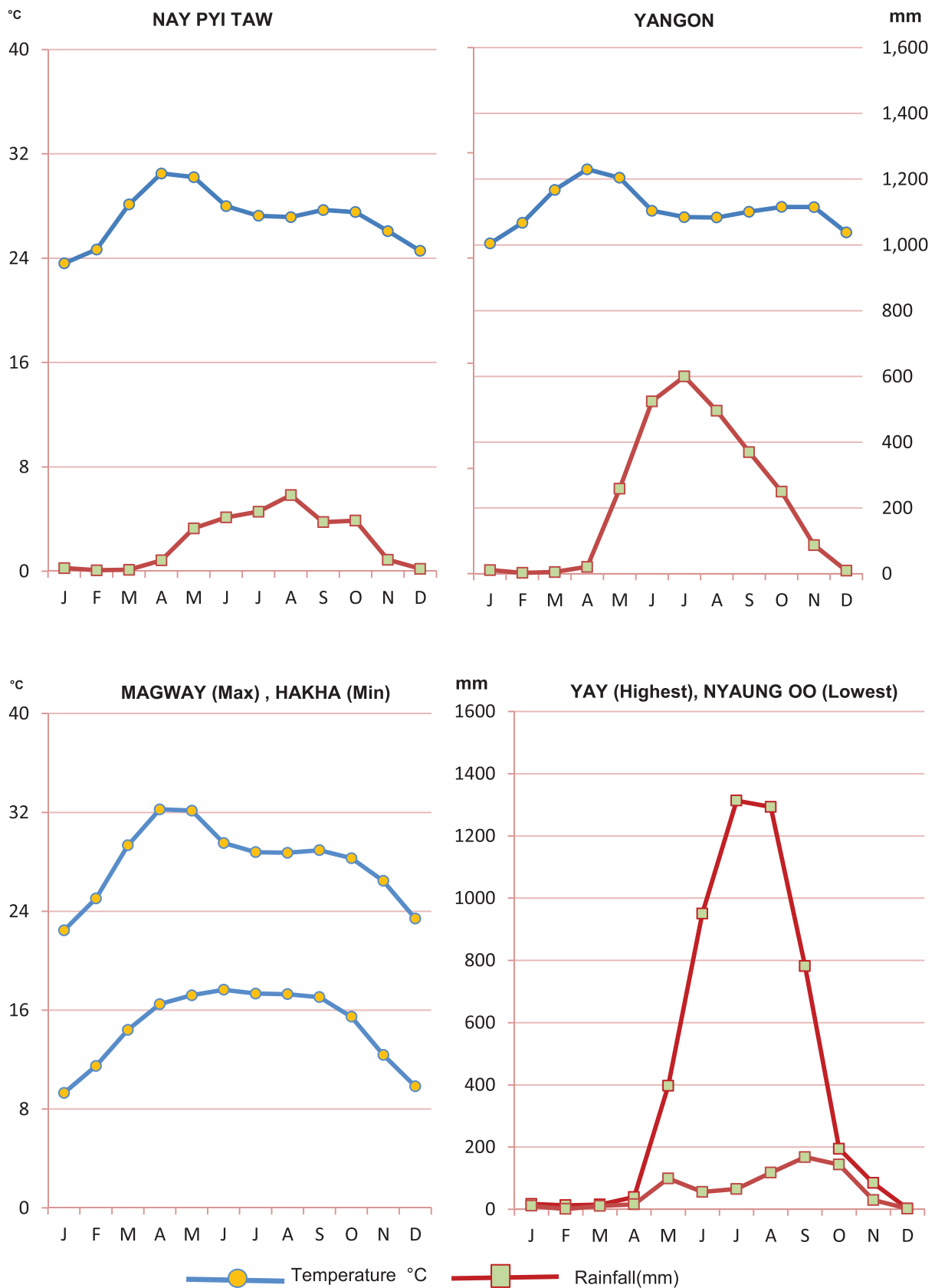


1

Climate, Territory and Population

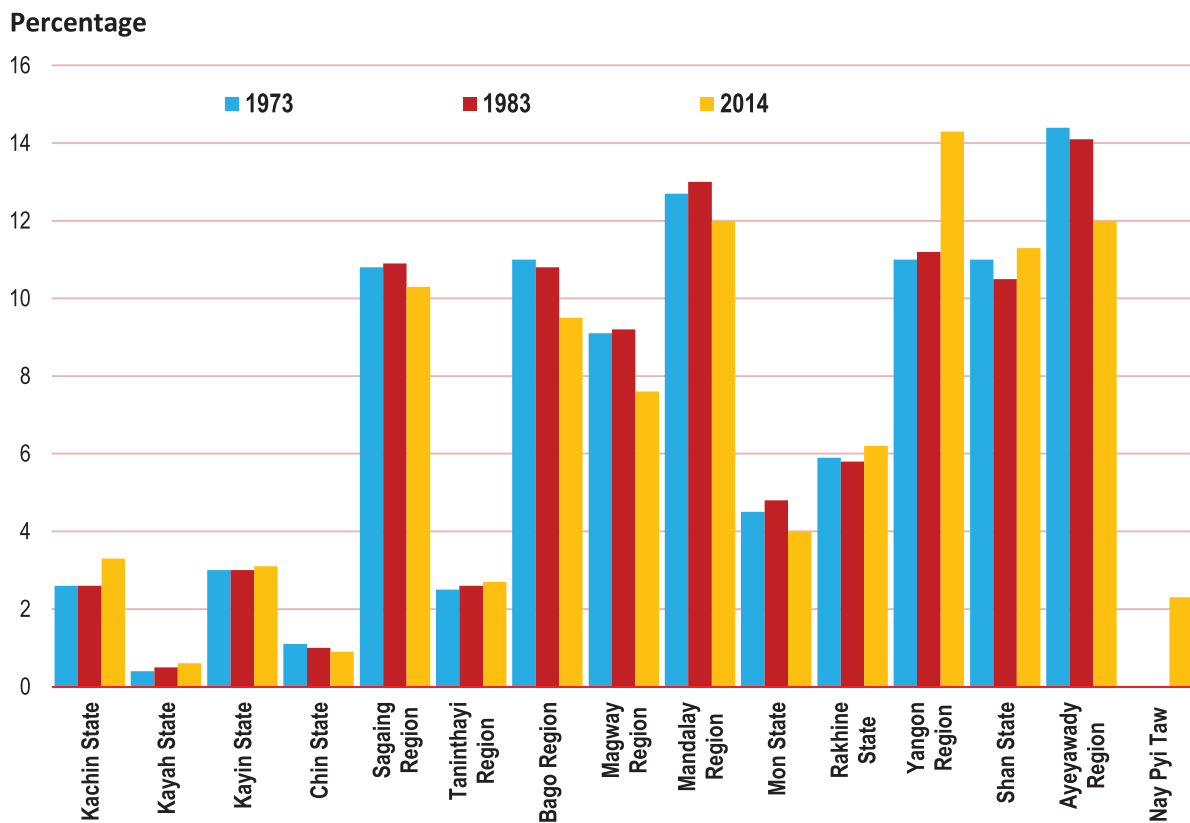
The Union of Myanmar divided into 7 States, 7 Regions and 1 Union Territory. | **Yay township** had the highest annual rainfall with **5,352 mm** falling in 2022, while **Magway township** was the hottest with a mean maximum temperature of **35.7°C**. The highest earthquake of magnitude **6.1** richter scale struck 17 miles East of Keng Tong, Shan State in 2022. | In 2022-2023, there were **458 fires, 70 floods** and **779 storms** recorded as natural or man-made disasters. | Myanmar's population density was **82 persons** per km² in 2022-2023. | For every 100 persons in Myanmar, **69.80** lived in **rural** areas and **30.20** in **urban** areas. | **Yangon Region** had the largest population **8.85 million** residents, **Kayah State** was the smallest at **0.34 million**. | The **aging index** increased from **20.1** in 2014 to **26.70** in 2022-2023. | In 2022-2023, the average total **dependency ratio** was **49.99%**. | In 2022, **44,422 foreigners** had their usual residence in Myanmar.

FIGURE 1.1 MONTHLY TEMPERATURE AND RAIN FALL, 2013-2022 (Average)



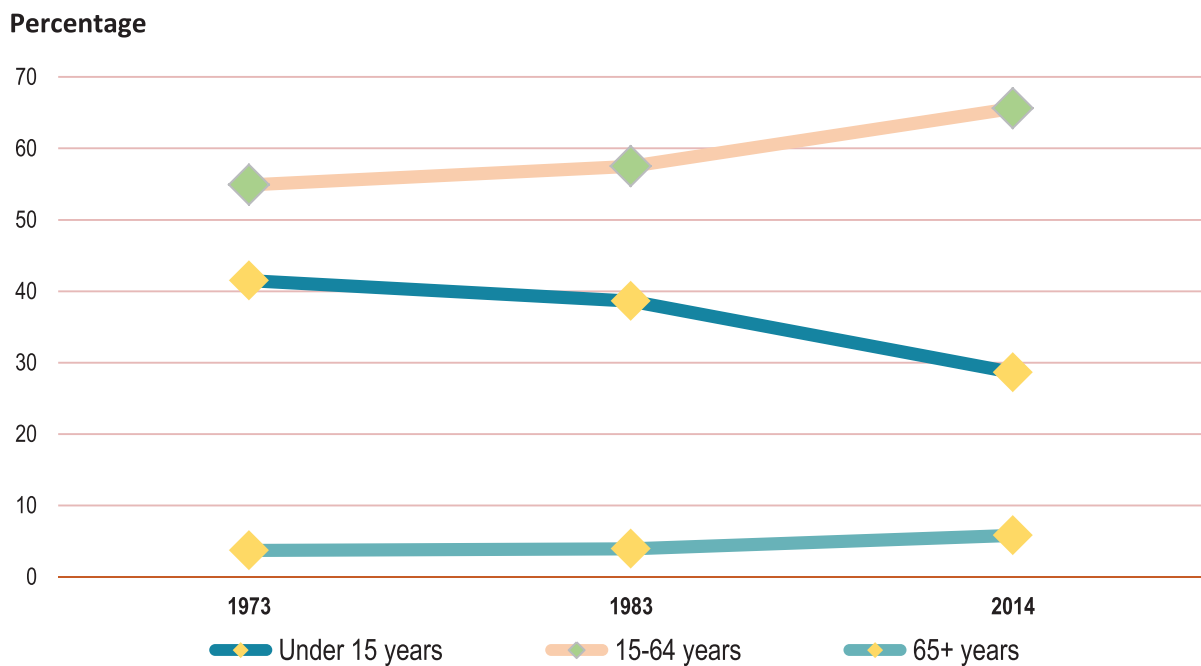
Source: Department of Meteorology and Hydrology

FIGURE 1.2 POPULATION PROPORTION TO THE UNION



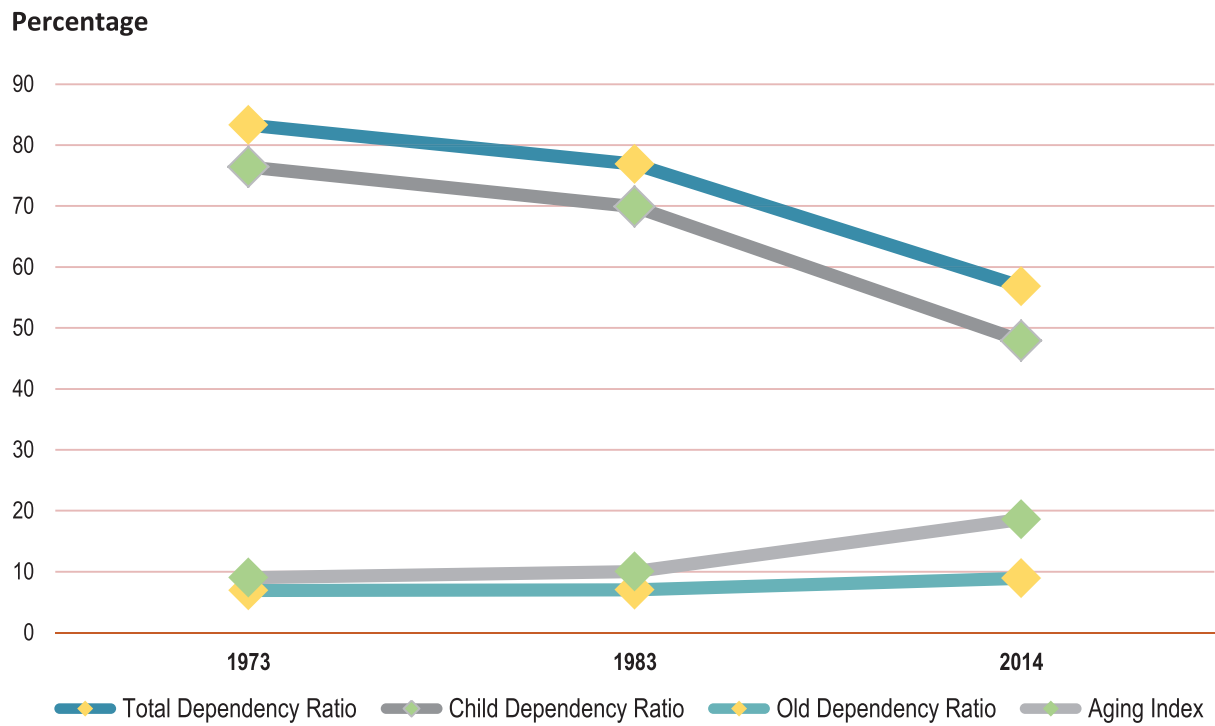
Source: 2014 Myanmar Population and Housing Census

FIGURE 1.3 POPULATION DISTRIBUTION



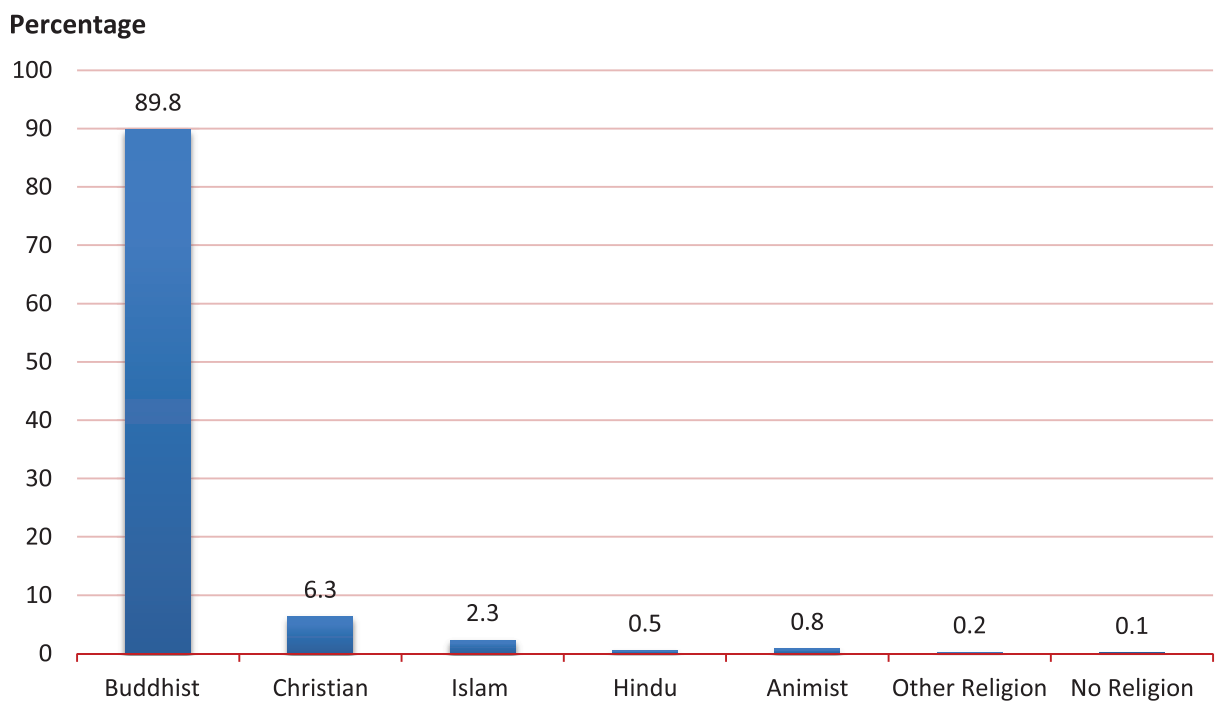
Source: 2014 Myanmar Population and Housing Census

FIGURE 1.4 DEPENDENCY RATIOS



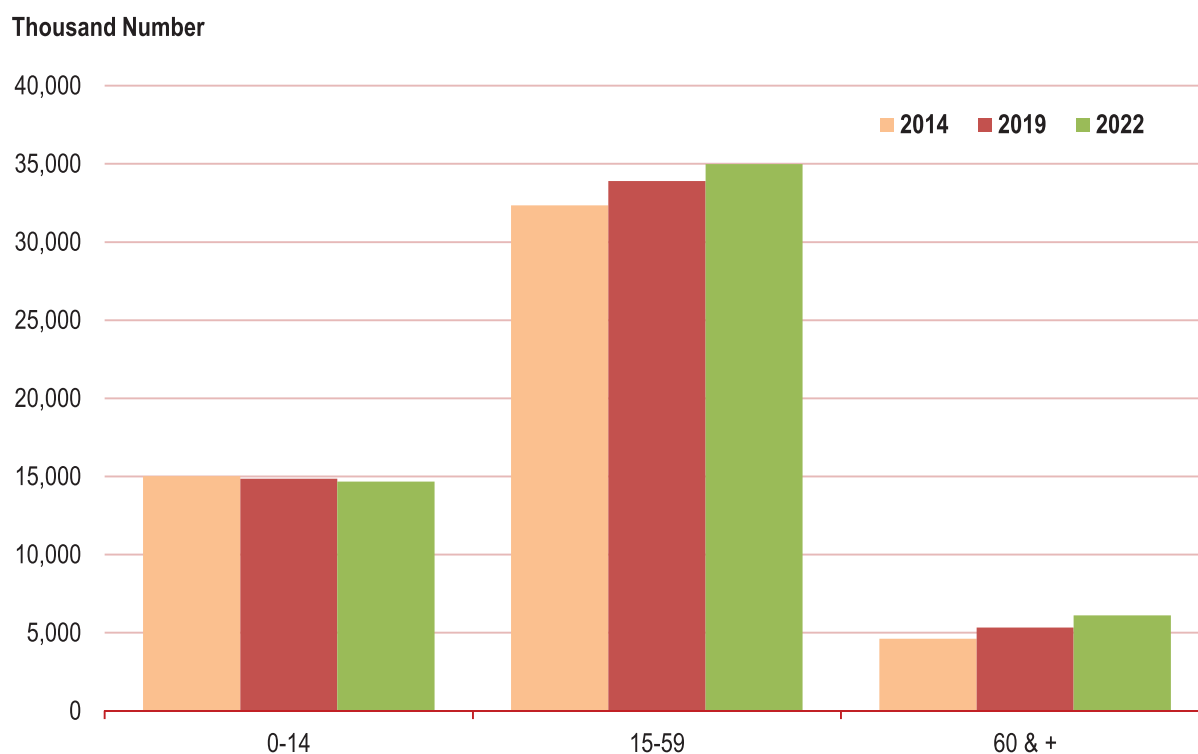
Source: 2014 Myanmar Population and Housing Census

FIGURE 1.5 POPULATION BY RELIGION



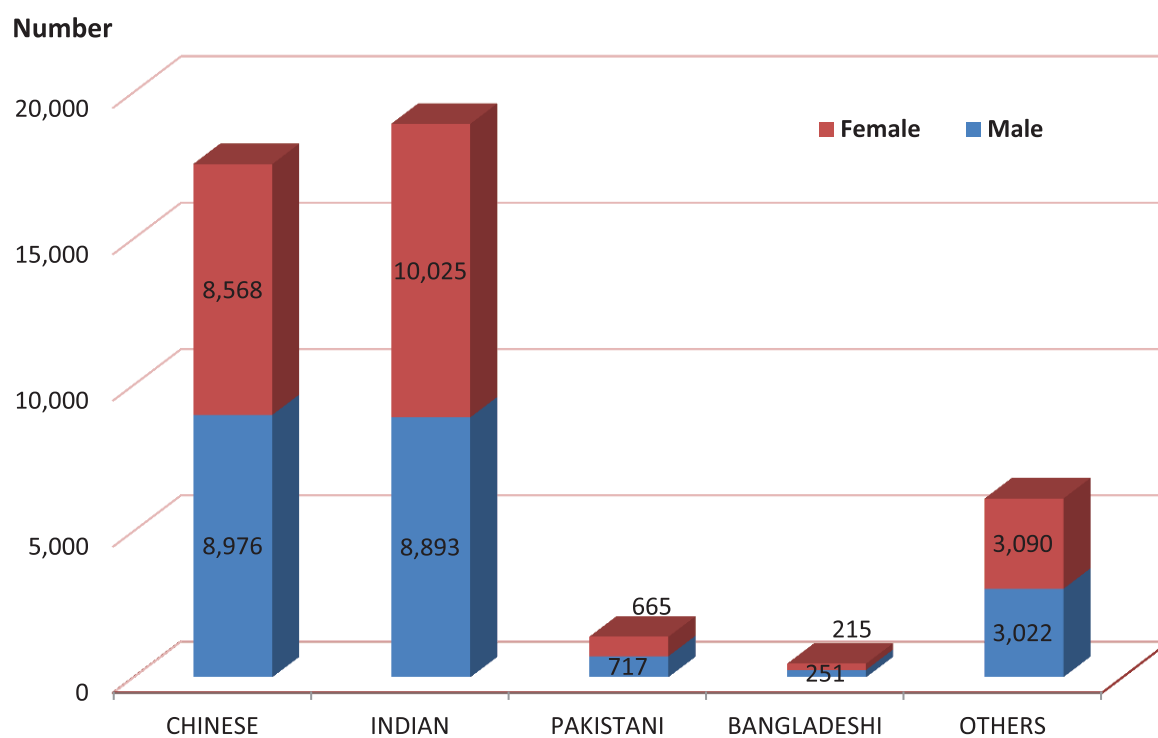
Source: 2014 Myanmar Population and Housing Census

FIGURE 1.6 ESTIMATED POPULATION



Source: Department of Population

FIGURE 1.7 NUMBER OF FOREIGNERS RESIDING, 2022



Source: Department of Immigration

CLIMATE

METHODOLOGY SHEET | Rainfall

Responsible Unit (Service or Structure)	Department of Meteorology and Hydrology
Level of Disaggregation	Selected Rainfall Stations are located in main townships of States and Regions
Study Variables	Daily and annual rainfall in millimetres, mean and maximum temperatures, relative humidity percent
Classification Variables	Daily average, monthly average, annual average
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Actual rainfall is recorded throughout the country at 9:30 a.m of Myanmar standard time. The monthly rainfall is the average rainfall in millimetres for the past 10 years.
Units	Meteorological stations
Tables	1.01,1.03

TABLE 1.01 ANNUAL RAINFALL, TEMPERATURES AND RELATIVE HUMIDITY

Years 2013-2022 (Average) and Year 2022

Station	2013-2022 Average				2022 Actual			
	Annual Rainfall in Millimeter	Temperature °C		Mean Relative Humidity Percent	Annual Rainfall in Millimeter	Temperature °C		Mean Relative Humidity Percent
		Mean max.	Mean min.			Mean max.	Mean min.	
KACHIN STATE								
Myitkyina	2,461	30.6	19.1	77	2,112	30.6	18.9	77
Mohnyin	1,580	30.7	18.4	79	1,980	30.8	18.4	80
KAYAH STATE								
Loikaw	1,090	29.9	16.6	76	1,125	29.8	16.0	81
KAYIN STATE								
Hpa-an	4,263	33.8	22.6	76	4,335	33.8	22.3	78
CHIN STATE								
Falam	1,494	23.9	14.4	72	1,033	24.3	14.5	72
Hakha	1,765	22.2	10.2	79	1,614	22.4	8.6	81
SAGAING REGION								
Katha	1,441	31.9	19.2	78	1,513	31.6	18.9	79
Mawlaik	1,679	32.3	19.4	78	1,419	31.7	20.3	80
Monywa	748	34.5	22.3	68	768	34.5	22.1	67
Shwe Bo	843	34.0	21.5	68	984	34.2	21.7	66
Hkamti	3,347	29.9	18.3	84	2,982	30.1	19.2	83
TANINTHAYI REGION								
Dawei	5,302	32.9	21.8	79	5,246	32.7	21.9	81
Myeik	4,307	31.5	23.3	79	4,364	32.2	23.0	83
BAGO REGION								
Bago	2,345	33.3	22.6	78	3,058	33.6	21.9	82
Pyay	1,196	34.1	22.4	72	1,277	34.8	23.2	74
MAGWAY REGION								
Magway	945	35.1	20.8	68	749	35.7	20.2	67
Gangaw	1,118	33.5	19.9	75	1,139	33.6	19.8	72
MANDALAY REGION								
Mandalay	903	37.1	20.2	66	808	34.8	22.9	64
Pyin Oo Lwin	1,494	27.0	14.0	79	1,698	26.9	13.2	81
Nyaung Oo	720	34.9	22.1	67	697	35.3	22.1	70
MON STATE								
Mawlamyine	4,619	33.4	23.1	93	4,596	33.2	23.5	76
Yay	5,104	32.7	21.8	79	5,352	32.8	22.3	81
RAKHINE STATE								
Sittway	4,215	31.3	20.1	85	3,516	31.7	18.2	86
Thantwe	4,828	33.0	19.6	81	4,054	33.2	18.7	79
YANGON REGION								
Yangon	2,634	33.6	21.8	76	2,664	33.5	22.7	73
SHAN STATE								
Lashio	1,257	29.7	16.5	73	1,264	29.9	16.8	73
Taunggyi	1,387	25.6	15.3	70	1,560	25.2	15.5	73
Keng Tung	1,187	30.1	16.4	70	1,399	30.0	14.6	72
AYEYAWADY REGION								
Patheingyi	2,901	33.3	21.7	80	2,332	33.1	22.2	77
NAY PYI TAW								
Yezin	1,209	34.2	21.8	73	979	34.4	22.6	74
Tatkone	892	34.5	21.1	70	905	34.3	22.0	70
Pyinmana	1,239	33.8	22.1	76	879	33.7	22.6	75

Source: Department of Meteorology and Hydrology.

METHODOLOGY SHEET | **Temperatures and Humidity**

Responsible Unit (Service or Structure)	Department of Meteorology and Hydrology
Level of Disaggregation	Selected Stations are located in main townships of States and Regions
Study Variables	Air temperature measured daily
Classification Variables	Daily average, monthly average, annual average
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Monthly, Yearly
Frequency of Data Collection	Minimum temperature and maximum temperature readings are taken at the observatories at 6:30 a.m and 6:30 p.m. Relative humidity readings are taken at 9:30 a.m and 6:30 p.m of Myanmar Standard Time in this study. The monthly data is the average of the mean temperature for the past 10 years.
Units	Meteorological stations
Tables	1.01, 1.02

TABLE 1.02 MONTHLY MEAN TEMPERATURE
Years 2013-2022 (Average), Degree in Centigrade

Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
KACHIN STATE												
Myitkyina	18.5	20.9	24.2	26.4	27.8	27.8	27.8	28.3	28.1	26.6	22.5	19.4
Mohnyin	15.9	18.1	21.2	23.8	25.2	25.5	25.1	25.2	25.1	24.0	20.1	16.7
KAYAH STATE												
Loikaw	18.9	20.8	24.3	26.4	26.4	25.1	22.2	21.9	24.6	23.7	22.2	19.4
KAYIN STATE												
Hpa-an	26.1	27.6	30.0	31.3	30.0	27.5	26.8	26.7	27.8	28.9	29.0	26.8
CHIN STATE												
Falam	14.2	16.4	19.7	21.8	21.7	21.3	20.9	20.8	20.9	19.7	17.5	14.8
Hakha	9.3	11.5	14.4	16.5	17.2	17.7	17.3	17.3	17.1	15.5	12.4	9.8
SAGAING REGION												
Katha	19.5	21.8	25.1	27.5	28.4	28.7	28.4	28.3	28.2	26.8	23.4	20.2
Mawlaik	19.2	21.2	25.1	28.2	29.4	29.5	28.9	28.7	28.6	27.1	24.0	20.3
Monywa	21.9	24.9	28.9	31.8	32.1	31.6	31.1	30.3	30.1	28.7	26.2	23.0
Shwe Bo	21.7	24.4	28.4	31.2	31.4	30.8	30.4	29.6	29.6	28.1	25.3	22.4
Hkamti	17.1	19.9	23.6	25.9	27.4	27.6	27.1	27.8	27.6	25.9	21.6	17.8
TANINTHAYI REGION												
Dawei	26.1	27.2	28.6	29.5	28.8	27.0	26.4	26.3	26.8	27.6	27.7	26.2
Myeik	27.4	28.3	26.6	27.2	26.6	28.1	27.5	27.1	27.2	27.9	28.2	27.2
BAGO REGION												
Bago	25.0	26.6	29.4	31.2	30.4	27.9	27.2	27.3	27.9	28.4	28.1	25.9
Pyay	24.4	26.7	29.9	31.8	31.2	28.6	28.0	28.0	28.5	28.5	27.6	25.6
MAGWAY REGION												
Magway	22.5	25.0	29.3	32.2	32.1	29.5	28.8	28.7	28.9	28.3	26.5	23.4
Gangaw	20.1	22.6	27.0	30.5	31.0	29.9	29.1	28.7	28.5	27.1	24.5	21.0
MANDALAY REGION												
Mandalay	22.6	25.1	29.3	32.0	31.9	31.7	31.4	30.5	30.5	29.3	26.0	23.1
Pyin Oo Lwin	14.8	17.0	20.8	23.1	23.5	23.1	22.7	22.4	22.6	21.2	18.6	15.6
Nyaung Oo	22.0	24.6	28.8	32.4	33.0	31.6	31.1	30.4	30.0	28.8	26.6	23.1
MON STATE												
Mawlamyine	26.3	27.7	29.8	31.0	29.8	27.9	27.1	27.0	27.8	28.8	28.9	27.0
Yay	26.3	27.0	25.8	27.2	29.5	27.7	26.9	26.8	27.3	28.1	28.0	26.5
RAKHINE STATE												
Sittway	20.9	22.2	25.3	27.9	28.8	27.2	26.9	26.7	27.1	27.2	25.8	22.7
Thantwe	22.0	23.2	26.1	28.9	29.6	27.3	26.7	26.6	27.3	27.7	26.6	23.7
YANGON REGION												
Yangon	25.1	26.7	29.2	30.7	30.1	27.6	27.1	27.1	27.5	27.9	27.9	25.9
SHAN STATE												
Lashio	16.7	18.3	22.0	24.6	26.0	26.7	26.2	26.3	26.2	24.5	21.4	18.0
Taunggyi	16.5	18.1	21.2	22.9	23.0	21.9	21.3	21.3	21.7	20.9	19.5	17.2
Keng Tung	18.1	20.1	23.1	25.4	26.8	26.2	25.6	25.3	24.9	23.6	21.6	18.3
AYEYAWADY REGION												
Patheingyi	24.9	26.5	28.8	30.5	30.3	27.5	27.0	26.5	27.0	27.7	27.5	25.9
NAY PYI TAW												
Yezin	23.9	23.4	26.3	28.3	28.3	26.1	25.4	25.3	25.8	25.5	24.3	24.8
Tatkon	23.1	24.7	28.5	31.6	31.2	29.3	28.5	28.3	28.8	28.8	26.7	24.2
Pyinmana	23.8	25.9	29.6	31.7	31.1	28.6	27.8	27.8	28.4	28.4	27.3	24.7

Source: Department of Meteorology and Hydrology.

TABLE 1.03 MONTHLY RAINFALL (MONTH TO MONTH AVERAGE)

Years 2013-2022(Average), in millimeters

Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
KACHIN STATE												
Myitkyina	19	14	29	53	205	590	516	523	351	131	21	11
Mohnyin	11	9	19	39	157	343	353	302	201	124	15	7
KAYAH STATE												
Loikaw	19	5	11	49	115	142	161	216	168	138	56	11
KAYIN STATE												
Hpa-an	18	7	6	47	344	738	1,125	1,081	625	242	25	7
CHIN STATE												
Falam	13	8	8	54	179	244	317	251	202	184	22	13
Hakha	13	8	12	55	160	285	369	328	284	219	17	16
SAGAING REGION												
Katha	11	5	10	39	177	286	317	257	197	118	21	3
Mawlaik	8	4	5	46	178	267	356	331	264	183	33	5
Monywa	6	1	7	30	111	76	88	135	161	117	14	2
Shwe Bo	5	2	3	16	98	97	115	203	163	122	17	2
Hkamti	7	9	18	57	156	743	887	724	503	216	22	4
TANINTHAYI REGION												
Dawei	17	29	29	84	452	888	1,299	1,320	796	304	77	9
Myeik	40	50	57	108	360	763	807	889	718	398	98	19
BAGO REGION												
Bago	8	1	2	30	246	584	802	618	473	233	60	1
Pyay	6	0	2	38	129	268	254	219	208	132	20	2
MAGWAY REGION												
Magway	18	0	4	23	67	163	153	181	156	162	17	3
Gangaw	10	3	3	22	111	149	208	216	195	178	18	5
MANDALAY REGION												
Mandalay	14	2	5	43	163	66	74	175	135	183	42	2
Pyin Oo Lwin	22	4	16	78	257	154	173	253	245	220	67	6
Nyaung Oo	11	1	11	16	99	56	65	118	168	144	30	2
MON STATE												
Mawlamyine	21	3	8	44	396	822	1,258	1,179	656	194	33	4
Yay	17	13	15	39	397	950	1,314	1,293	782	194	85	5
RAKHINE STATE												
Sittway	29	1	6	14	257	1,050	1,175	830	525	283	41	6
Thantwe	11	0	11	15	230	1,130	1,442	1,236	522	202	24	7
YANGON REGION												
Yangon	11	2	5	21	258	524	600	496	370	250	87	9
SHAN STATE												
Lashio	27	10	6	51	125	166	254	257	171	140	41	10
Taunggyi	27	5	6	59	125	175	240	308	195	192	50	6
Keng Tung	40	14	22	53	110	143	202	271	140	116	47	30
AYEYAWADY REGION												
Patheingyi	10	0	4	23	235	574	650	670	415	237	80	4
NAY PYI TAW												
Yezin	8	3	3	21	161	185	190	257	162	177	38	4
Tatkyone	15	3	6	39	100	103	134	177	119	150	44	2
Pyinmana	7	4	5	41	133	208	225	267	171	139	24	16

Source: Department of Meteorology and Hydrology.

METHODOLOGY SHEET | EARTHQUAKE

Responsible Unit (Service or Structure)	Department of Meteorology and Hydrology
Level of Disaggregation	Earthquake occurred in related States and Regions.
Study Variables	Earthquake
Classification Variables	Date, Time, Latitude, Longitude, Magnitude, Depth
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Depend on earthquake occur
Units	Magnitude
Table	1.04

TABLE 1.04 EARTHQUAKE STATISTICS
Year 2022, magnitude

States and Regions	Date			Time(UTC)			Location	Latitude (°N)	Longitude (°E)	Magnitude	Depth (km)
	day	month	year	hr	min	sec					
Kachin State	20	01	2022	04	43	04	(10) miles N of Shwegu	24.36	96.80	3.9	10
	23	01	2022	15	52	54	(5) miles S of Mohnyin	24.71	96.36	4.6	10
	11	02	2022	19	16	47	(3) miles S of Danai	26.31	96.72	5.0	10
	13	05	2022	07	09	33	(12) miles NE of Mogaung	25.35	97.11	4.1	10
	20	05	2022	18	39	23	(9) miles W-SW of Mogaung	25.27	96.79	4.3	99
	31	10	2022	00	46	03	(16) miles N-NE of Danai	26.57	96.81	4.7	50
	20	12	2022	21	21	16	(13) miles SW of Mohnyin	24.60	96.23	3.8	10
Kayah State	2022 No earthquake events recorded in Kayah State										
Kayin State	2022 No earthquake events recorded in Kayin State										
Chin State	19	01	2022	14	32	12	(7) miles N-NE of Thantlang	22.79	93.45	3.7	10
Sagaing Region	21	01	2022	10	12	32	(11) miles NE of Falam	23.05	93.76	5.4	72
	23	01	2022	22	11	58	(15) miles NW of Kale	23.22	93.82	3.9	10
	21	05	2022	03	14	07	(7) miles N of Thantlang	22.79	93.43	4.5	34
	23	05	2022	03	56	47	(18) miles SE of Falam	22.74	93.95	4.1	9
	25	06	2022	06	18	56	(25) miles SW of Kanpetlet	21.07	93.69	3.9	23
	06	09	2022	19	20	56	(19) miles E of Tonzang	23.54	93.98	4.3	21
	12	1	2022	6	17	34	(22) miles NE of Mingin	23.11	94.74	4.2	68
	12	1	2022	8	54	1	(22) miles E-SE of Mawlaik	23.58	94.75	3.7	55
	13	1	2022	19	3	38	(11) miles NE of Pinlebu	24.22	95.44	3.8	4
	14	1	2022	8	29	5	(16) miles NW of Paungbyin	24.34	94.57	4.3	78
	16	1	2022	10	51	4	(29) miles NE of Mawlaik	23.83	94.83	3.8	63
	22	1	2022	17	22	21	(12) miles E-NE of Kalewa	23.24	94.48	3.9	81
	30	1	2022	1	56	14	(21) miles E-NE of Homalin	24.91	95.25	3.8	110
	5	2	2022	6	17	36	(19) miles NW of Mawlaik	23.77	94.15	3.9	12
	6	2	2022	15	24	0	(8) miles N of Male	23.15	95.96	3.6	3
	13	2	2022	19	35	22	(24) miles NE of Homalin	25.03	95.24	3.9	96
	15	2	2022	13	28	46	(16) miles SW of Homalin	24.66	94.78	3.8	78
	21	2	2022	15	23	50	(24) miles SW of Mingin	22.62	94.24	3.6	6
	13	3	2022	1	11	2	(10) miles S of Mingin	22.74	94.50	4.9	97
	21	3	2022	6	36	10	(27) miles NE of Mawlaik	23.79	94.81	4.9	50
	24	3	2022	23	2	20	(5) miles NE of Kalewa	23.22	94.37	3.7	10
	18	4	2022	2	57	52	(32) miles SE of Mawlaik	23.30	94.77	3.8	115
	1	5	2022	15	15	38	(18) miles SW of Mingin	22.76	94.24	5.4	112
	28	6	2022	5	54	56	(15) miles E-NE of Kalewa	23.22	94.53	3.7	87
	29	6	2022	18	1	56	(12) miles NE of Kalewa	23.29	94.47	4.7	104
	15	7	2022	23	48	55	(10) miles W of Shwebo	22.55	95.53	4.8	12
	16	7	2022	18	12	53	(20) miles S-SW of Paungbyin	23.97	94.75	4.6	85
	2	8	2022	12	39	28	(22) miles E-NE of Hkamti	26.08	96.04	4.3	20
	13	8	2022	6	44	18	(17) miles E-NE of Mawlaik	23.70	94.67	4.3	124
	24	8	2022	21	48	7	(21) miles NW of Mawlaik	23.84	94.67	5.2	85
	7	9	2022	22	46	13	(28) miles E-NE of Homalin	24.94	95.35	4.0	148

TABLE 1.04 EARTHQUAKE STATISTICS (cont'd)
Year 2022, magnitude

States and Regions	Date			Time(UTC)			Location	Latitude (°N)	Longitude (°E)	Magnitude	Depth (km)
	day	month	year	hr	min	sec					
Sagaing Region	14	9	2022	22	6	19	(7) miles W of Mingin	22.88	94.39	3.9	10
	23	9	2022	4	32	12	(30) miles NE of Mawlaik	23.79	94.86	4.0	51
	29	9	2022	22	22	36	(30) miles NE of Mingin	23.13	94.88	5.8	157
	30	9	2022	2	23	16	(4) miles W-SW of Homalin	24.85	94.85	4.3	10
	21	10	2022	16	0	46	(21) miles S-SW of Paungbyin	23.97	94.74	4.9	103
	29	10	2022	5	38	18	(20) miles S-SW of Paungbyin	23.99	94.69	4.3	84
	8	11	2022	6	27	1	(11) miles SE of Kalewa	23.14	94.45	4.8	99
	15	12	2022	17	13	0	(9) miles N-NW of Pinlebu	24.20	95.33	4.2	10
	17	12	2022	16	5	54	(20) miles W of Kanbalu	23.21	95.18	4.1	79
	28	12	2022	4	18	3	(9) miles N-NE of Kalewa	23.33	94.34	4.1	75
Taninthayi Region	2022 No earthquake events recorded in Taninthayi Region										
Bago Region	07	07	2022	21	01	13	(18) miles S-SE of Phyu	18.23	96.52	4.1	11
	14	09	2022	11	23	05	(12) miles NW of Yedashe	19.29	96.24	4.1	3
	06	11	2022	01	31	06	(23) miles NE of Paukkhaung	19.09	95.84	3.7	11
Magway Region	23	2	2022	7	2	2	(16) miles SE of Gangaw	22.10	94.37	3.7	84
	29	4	2022	1	26	9	(36) miles SW of Thayet	19.16	94.66	3.7	17
	3	7	2022	2	26	14	(20) miles NW of Aunglan	19.47	94.93	4.8	7
	5	7	2022	16	29	58	(11) miles S-SE of Thayet	19.17	95.23	3.5	10
	7	7	2022	19	22	18	(9) miles W-SW of Nyaung-U	21.18	94.77	3.6	104
	18	9	2022	21	34	14	(13) miles W-NW of Nyaung-U	21.27	94.72	4.6	106
	25	10	2022	11	9	36	(27) miles W-NW of Minbu	20.20	94.46	4.5	46
	1	11	2022	13	9	49	(24) miles N-NW of Mindon	19.70	94.66	4.4	21
	30	12	2022	8	13	19	(24) miles SE of Gangaw	21.94	94.42	3.9	87
	07	01	2022	06	21	38	(3)miles S-SE of Thabeikkyin	22.85	95.99	3.9	10
Mandalay Region	02	02	2022	16	22	06	(3) miles SE of Pyawbwe	20.57	96.09	3.6	2
	28	02	2022	07	54	55	(13) miles N of Sagaing	22.08	96.01	4.5	4
	29	05	2022	14	20	22	(36) miles N of Thabeikkyin	23.41	95.93	3.2	10
	02	06	2022	22	40	47	(5) miles SW of Madaya	22.15	96.07	4.4	69
	16	07	2022	10	01	33	(8) miles SW of Kyaukse	21.52	96.05	4.8	21
	16	10	2022	00	52	14	(6) miles NE of Thabeikkyin	22.92	96.06	4.7	7
	04	11	2022	12	18	08	(14) miles NE of Singu	22.69	96.16	3.7	10
	14	12	2022	20	46	35	(4) miles E of Tada-U	21.81	96.03	5.2	63
	16	12	2022	00	15	21	(2) miles SE of Pyigyitagon	21.88	96.13	3.6	10
	16	12	2022	06	59	13	(3) miles E of Myitnge	21.85	96.12	3.3	3
	16	12	2022	07	58	31	(3) miles SW of Amarapura	21.88	96.03	4.7	9
	19	12	2022	00	04	19	(6) miles E-SE of Tada-U	21.78	96.06	3.1	12
	22	12	2022	05	36	00	(3) miles S-SE of Sagaing	21.85	95.99	3.3	4
	29	12	2022	05	41	44	(2) miles E-SE of Tada-U	21.80	96.00	3.0	11
	31	12	2022	14	30	10	(3) miles W-SW of Myitha	21.42	96.08	4.1	6

TABLE 1.04 EARTHQUAKE STATISTICS (concl'd)

Year 2022, magnitude

States and Regions	Date			Time(UTC)			Location	Latitude (°N)	Longitude (°E)	Magnitude	Depth (km)
	day	month	year	hr	min	sec					
Mon State	2022 No earthquake events recorded in Mon State										
Rakhine State	30	1	2022	16	41	17	(1) mile SW of Rathedaung	20.48	92.75	3.8	84
	12	4	2022	10	9	21	(23) miles NE of Toungup	19.10	94.48	3.4	15
	18	5	2022	15	36	44	(27) miles E of Toungup	18.82	94.64	3.9	2
	11	6	2022	3	41	43	(29) miles NW of Sidoktaya	20.65	93.86	3.6	24
	7	7	2022	10	53	12	(9) miles N-NE of Gwa	17.73	94.64	3.5	10
	26	7	2022	22	30	44	(4) miles E-NE of Khaupyu	19.44	93.61	3.7	17
	25	9	2022	12	2	49	(14) miles S-SE of Thandwe	18.29	94.48	4.3	10
Yangon Region	05	07	2022	01	09	03	(1) mile NE of Hlaing (Yangon)	16.86	96.13	3.0	10
Shan State	02	02	2022	02	51	08	(8) miles N of Pekon	19.99	97.00	4.5	6
	02	02	2022	08	05	31	(10) miles N-NW of Pekon	20.01	96.98	3.9	10
	10	04	2022	00	06	41	(38) miles NE of Namsang	21.36	98.08	4.6	10
	17	05	2022	22	49	56	(56) miles NW of Keng Tong	21.54	98.75	4.9	32
	17	05	2022	23	50	02	(62) miles W-NW of Keng Tong	21.39	98.62	5.0	10
	18	05	2022	10	29	32	(26) miles NW of Mongping	21.55	98.67	4.4	4
	19	05	2022	11	02	31	(27) miles SE of Mong Hsu	21.64	98.67	4.1	10
	28	05	2022	18	31	15	(13) miles NE of Kunhing	21.46	98.53	4.2	31
	02	06	2022	17	15	26	(21) miles NW of Kunhing	21.53	98.21	4.1	10
	04	06	2022	18	53	34	(20) miles NW of Mongping	21.61	99.14	3.8	10
	08	06	2022	03	26	45	(22) miles NW of Mongping	21.55	98.76	5.0	10
	29	06	2022	18	54	42	(20) miles N of Mong Hpayak	21.16	99.90	5.4	6
	01	07	2022	11	13	47	(9) miles E-SE of Keng Tong	21.23	99.73	3.8	10
	02	07	2022	15	01	37	(10) miles NW of Mongla	21.74	99.87	4.8	10
	06	07	2022	09	31	40	(5) miles N of Namsang	20.97	97.72	3.7	8
	07	07	2022	00	23	48	(12) miles W of Langkho	20.35	97.81	3.7	10
	07	07	2022	04	58	29	(6) miles E-NE of Namsang	20.90	97.81	4.2	7
	21	07	2022	16	40	08	(20) miles E-NE of Keng Tong	21.34	99.91	5.3	6
	21	07	2022	17	07	26	(17) miles E of Keng Tong	21.26	99.86	6.1	8
	24	07	2022	13	11	14	(17) miles E-SE of Keng Tong	21.25	99.87	4.7	11
	26	07	2022	06	16	42	(6) miles SE of Mongping	21.29	99.10	4.6	12
	26	07	2022	11	51	38	(18) miles S of Mong Hsu	21.64	98.40	4.7	10
	29	07	2022	10	17	23	(21) miles W of Mongyawng	21.18	100.01	4.8	10
	29	07	2022	14	56	46	(15) miles N-NW of Kunhing	21.50	98.36	3.7	16
	01	08	2022	16	03	50	(18) miles E of Keng Tong	21.27	99.89	5.6	9
	07	10	2022	03	44	43	(14) miles W of Keng Tong	21.27	99.37	4.5	10
	11	10	2022	17	32	41	(20) miles NE of Keng Tong	21.21	99.90	4.9	6
	19	11	2022	08	03	46	(14) miles SW of Namsang	20.73	97.58	3.9	6
	03	12	2022	04	27	21	(20) miles SE of Katha	23.94	96.54	3.9	10
Ayeyawady Region	4	6	2022	17	32	43	(9) miles E-NE of Nyaungdon	17.08	95.77	4.2	85
	17	9	2022	18	03	30	(12) miles W of Danubyu	17.24	95.40	3.6	10
Nay Pyi Taw	19	12	2022	17	31	19	(7) miles N-NW of Pobba Thiri	19.99	96.15	4.2	5
Myanma Sea	1	6	2022	16	43	15	(16) miles SW of Gwa	17.53	94.34	5.4	14
	2	9	2022	7	13	2	(36) miles NE of Coco Islands	14.54	93.69	5.3	10

Source: Department of Meteorology and Hydrology.

METHODOLOGY SHEET | Catastrophic Occurrences, Losses and Relief

Responsible Unit (Service or Structure)	Department of Disaster Management, Fire Services Department
Level of Disaggregation	Union, States and Regions
Study Variables	Type of disasters
Classification Variables	Number of cases and losses
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Catastrophic events
Tables	1.05, 1.06, 1.07, 1.08, 1.09, 1.10

TABLE 1.05 CATASTROPHIC OCCURRENCES

Years 2010/2011, 2015/2016, 2017/2018-2022/2023, absolute values

Year	Fires		Floods			Storms/Strong Wind			Others		
	Cases	Value of Relief Materials (Million Kyats)	Cases	Estimated Loss (Million Kyats)	Value of Relief Materials (Million Kyats)	Cases	Estimated Loss (Million Kyats)	Value of Relief Materials (Million Kyats)	Cases	Estimated Loss (Million Kyats)	Value of Relief Materials (Million Kyats)
2010-2011	126	40.04	24	19.53	26.93	28	1,012.95	72.12	11	1.25	15.46
2015-2016	230	445.57	104	9720.96	387.49	191	378.32	124.76	133	144.27	126.64
2017-2018	548	308.11	223	-	552.18	752	478.42	1,940.25	988	62.14	2,785.29
2018-2019	747	354.21	254	21.02	639.04	1676	1,386.00	2,143.59	1,479	941.40	3,865.98
2019-2020	837	708.84	331	600.58	435.17	1187	1,681.41	1,011.72	1,251	475.07	8,788.34
2020-2021	495	324.24	152	338.42	166.56	898	2,199.90	910.61	804	833.16	8,161.85
2021-2022 (Oct-Mar)	304	178.10	13	28.97	12.94	131	177.57	70.27	334	1379.87	4,830.56
2022-2023 (Apr-Mar)	458	292.07	70	64.05	74.08	779	2,648.82	978.04	818	854.37	3,513.91

Notes : 1. Cases include those for which relief measures are undertaken.
2. Losses cover only for damaged/destroyed houses.

Source: Department of Disaster Management.

TABLE 1.06 TYPE OF NATURAL DISASTERS BY STATES AND REGIONS

Years 2015/2016, 2017/2018-2022/2023, absolute values

States and Regions	Events	2015-2016				2017-2018				
		Case	No. of Death (Person)	No. of Affected Household	Disaster Affected People	Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People
Union	Fire	230	-	2,698	12,143	548	67	61	1,878	8,446
	Flood	104	-	188,045	826,278	223	21	-	64,870	268,783
	Storm/Strong Wind	191	-	6,119	22,483	752	34	53	17,038	53,404
	Earthquake	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	60	-	2,425	10,757	532	-	-	6,836	29,535
	Landslide	14	150	992	4,763	69	48	22	130	651
	Thunder Lighting Stroke	44	50	-	-	114	115	38	3	10
	Conflict	14	11	1,849	7,679	87	13	17	11,914	63,794
	Others	1	7	-	54	186	256	170	16,683	90,530
	Total	658	218	202,128	884,157	2,511	554	361	119,352	515,153
Kachin State	Fire	10	-	15	99	29	1	-	110	438
	Flood	4	-	589	3,064	7	3	-	368	1,652
	Storm/Strong Wind	7	-	84	447	15	3	1	660	3,094
	Earthquake	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	-	-	-	-	7	-	-	229	1,221
	Landslide	2	114	11	97	21	41	18	-	-
	Thunder Lighting Stroke	4	4	-	-	1	1	-	-	-
	Conflict	4	-	278	1,245	17	-	-	402	2,579
	Others	-	-	-	-	19	13	24	-	-
	Total	31	118	977	4,952	116	62	43	1,769	8,984
Kayah State	Fire	8	-	8	39	7	-	-	7	24
	Flood	-	-	-	-	-	-	-	-	-
	Storm/Strong Wind	5	-	85	500	13	1	2	57	277
	Earthquake	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	-	-	-	-	-	-	-	-	-
	Landslide	1	22	100	727	-	-	-	-	-
	Thunder Lighting Stroke	-	-	-	-	3	1	3	-	-
	Conflict	-	-	-	-	-	-	-	-	-
	Others	-	-	-	-	-	-	-	-	-
	Total	14	22	193	1,266	23	2	5	64	301
Kayin State	Fire	5	-	10	46	22	3	-	34	158
	Flood	4	-	2,217	7,747	3	-	-	455	2,226
	Storm/Strong Wind	1	-	11	49	3	-	-	7	43
	Earthquake	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	-	-	-	-	1	-	-	2	8
	Landslide	-	-	-	-	3	-	-	8	48
	Thunder Lighting Stroke	3	4	-	-	4	4	-	-	-
	Conflict	-	-	-	-	2	-	-	1,007	5,596
	Others	-	-	-	-	2	-	-	-	2,000
	Total	13	4	2,238	7,842	40	7	-	1,513	10,079

TABLE 1.06 TYPE OF NATURAL DISASTERS BY STATES AND REGIONS (cont'd)

Years 2015/2016, 2017/2018-2022/2023, absolute values

States and Regions	Events	2015-2016				2017-2018				
		Case	No. of Death (Person)	No. of Affected Household	Disaster Affected People	Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People
Chin State	Fire	2	-	15	53	11	4	-	11	60
	Flood	-	-	-	-	3	3	-	-	-
	Storm/Strong Wind	-	-	-	-	44	-	-	1,041	3,298
	Earthquake	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	-	-	-	-	3	-	-	38	151
	Landslide	4	9	873	3,904	22	-	-	56	264
	Thunder Lighting Stroke	1	1	-	-	-	-	-	-	-
	Conflict	-	-	-	-	5	-	-	362	1,713
	Others	-	-	-	-	3	1	-	112	584
	Total	7	10	888	3,957	91	8	-	1,620	6,070
Sagaing Region	Fire	20	-	147	929	45	2	-	137	562
	Flood	17	-	27,833	119,780	70	2	-	10,683	48,985
	Storm/Strong Wind	10	-	576	2,341	106	5	9	3,218	1,849
	Earthquake	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	1	-	18	139	58	-	-	155	512
	Landslide	1	1	-	-	-	-	-	-	-
	Thunder Lighting Stroke	8	9	-	-	7	6	4	1	-
	Conflict	-	-	-	-	1	-	-	-	1,523
	Others	1	7	-	54	65	4	-	851	1,259
	Total	58	17	28,574	123,243	352	19	13	15,045	54,690
Taninthayi Region	Fire	15	-	633	2,469	22	2	4	20	71
	Flood	5	-	189	823	4	-	-	179	792
	Storm/Strong Wind	7	-	43	228	16	5	5	27	132
	Earthquake	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	-	-	-	-	-	-	-	-	-
	Landslide	4	-	6	35	1	-	-	-	-
	Thunder Lighting Stroke	1	2	-	-	8	9	6	-	-
	Conflict	-	-	-	-	-	-	-	-	-
	Others	-	-	-	-	4	124	-	-	35
	Total	32	2	871	3,555	55	140	15	226	1,030
Bago Region	Fire	22	-	129	511	64	11	1	109	543
	Flood	8	-	3,587	31,622	37	-	-	8,900	38,110
	Storm/Strong Wind	46	-	1,335	4,943	146	5	7	2,402	8,089
	Earthquake	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	8	-	702	3,133	49	-	-	2,214	10,339
	Landslide	-	-	-	-	-	-	-	-	-
	Thunder Lighting Stroke	20	21	-	-	17	16	4	-	-
	Conflict	-	-	-	-	-	-	-	-	-
	Others	-	-	-	-	2	3	1	4	11
	Total	104	21	5,753	40,209	315	35	13	13,629	57,092

TABLE 1.06 TYPE OF NATURAL DISASTERS BY STATES AND REGIONS (cont'd)
Years 2015/2016, 2017/2018-2022/2023, absolute values

States and Regions	Events	2015-2016				2017-2018				
		Case	No. of Death (Person)	No. of Affected Household	Disaster Affected People	Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People
Magway Region	Fire	26	-	536	2,037	53	16	9	291	1,457
	Flood	5	-	28,476	127,018	39	6	-	17,295	71,550
	Storm/Strong Wind	15	-	836	3,403	72	2	4	3,660	14,852
	Earthquake	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	19	-	900	4,402	121	-	-	1,197	5,173
	Landslide	-	-	-	-	2	-	-	5	25
	Thunder Lighting Stroke	-	-	-	-	11	11	7	-	-
	Conflict	-	-	-	-	-	-	-	-	-
	Others	-	-	-	-	4	-	-	4	22
	Total	65	-	30,748	136,860	302	35	20	22,452	93,079
Mandalay Region	Fire	36	-	323	1,553	37	1	-	171	737
	Flood	11	-	2,500	10,400	22	5	-	6,382	25,991
	Storm/Strong Wind	22	-	944	1,657	43	4	4	1,133	4,850
	Earthquake	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	16	-	255	1,178	4	-	-	26	97
	Landslide	2	4	2	-	2	-	-	4	21
	Thunder Lighting Stroke	-	-	-	-	10	10	1	-	-
	Conflict	1	-	22	95	-	-	-	-	-
	Others	-	-	-	-	-	-	-	-	-
	Total	88	4	4,046	14,883	118	20	5	7,716	31,696
Mon State	Fire	10	-	17	86	32	-	1	52	231
	Flood	3	-	1,425	6,190	3	-	-	1,334	3,900
	Storm/Strong Wind	5	-	30	191	13	-	1	98	343
	Earthquake	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	-	-	-	-	2	-	-	13	46
	Landslide	-	-	-	-	3	1	1	36	240
	Thunder Lighting Stroke	-	-	-	-	3	3	-	-	-
	Conflict	-	-	-	-	-	-	-	-	-
	Others	-	-	-	-	3	-	-	20	131
	Total	18	-	1,472	6,467	59	4	3	1,553	4,891
Rakhine State	Fire	22	-	114	682	35	1	15	205	1,016
	Flood	15	-	9,040	49,427	3	-	-	401	1,550
	Storm/Strong Wind	7	-	285	919	53	5	9	1,381	3,528
	Earthquake	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	-	-	-	-	2	-	-	26	150
	Landslide	-	-	-	-	-	-	-	-	-
	Thunder Lighting Stroke	2	2	-	-	6	8	1	-	-
	Conflict	2	-	29	229	2	-	-	28	156
	Others	-	-	-	-	24	51	12	15,534	85,696
	Total	48	2	9,468	51,257	125	65	37	17,575	92,096

TABLE 1.06 TYPE OF NATURAL DISASTERS BY STATES AND REGIONS (cont'd)
Years 2015/2016, 2017/2018-2022/2023, absolute values

States and Regions	Events	2015-2016				2017-2018				
		Case	No. of Death (Person)	No. of Affected Household	Disaster Affected People	Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People
Yangon Region	Fire	15	-	121	535	37	2	7	370	1,576
	Flood	6	-	3,761	14,246	2	-	-	103	374
	Storm/Strong Wind	3	-	117	555	10	-	1	447	2,297
	Earthquake	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	-	-	-	-	12	-	-	242	983
	Landslide	-	-	-	-	1	-	-	1	6
	Thunder Lighting Stroke	1	1	-	-	4	5	1	-	-
	Conflict	-	-	-	-	-	-	-	-	-
	Others	-	-	-	-	6	-	-	-	29
	Total	25	1	3,999	15,336	72	7	9	1,163	5,265
Shan State	Fire	7	-	283	1,647	84	17	11	164	733
	Flood	6	-	619	2,861	1	1	-	-	-
	Storm/Strong Wind	12	-	353	1,377	55	2	4	700	2,073
	Earthquake	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	-	-	-	-	-	-	-	-	-
	Landslide	-	-	-	-	14	6	3	20	47
	Thunder Lighting Stroke	-	-	-	-	11	12	-	-	-
	Conflict	7	11	1,520	6,110	60	13	17	10,115	52,227
	Others	-	-	-	-	46	23	88	42	318
	Total	32	11	2,775	11,995	271	74	123	11,041	55,398
Ayeyawady Region	Fire	29	-	338	1,404	57	7	8	159	654
	Flood	20	-	107,809	453,100	24	-	-	18,690	73,308
	Storm/Strong Wind	40	-	660	2,786	143	2	5	2,039	7,992
	Earthquake	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	16	-	550	1,905	266	-	-	2,660	10,697
	Landslide	-	-	-	-	-	-	-	-	-
	Thunder Lighting Stroke	2	4	-	-	27	27	11	2	10
	Conflict	-	-	-	-	-	-	-	-	-
	Others	-	-	-	-	6	37	45	-	12
	Total	107	4	109,357	459,195	523	73	69	23,550	92,673
Nay Pyi Taw	Fire	3	-	9	53	13	-	5	38	186
	Flood	-	-	-	-	5	1	-	80	345
	Storm/Strong Wind	11	-	760	3,087	20	-	1	168	687
	Earthquake	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	-	-	-	-	7	-	-	34	158
	Landslide	-	-	-	-	-	-	-	-	-
	Thunder Lighting Stroke	2	2	-	-	2	2	-	-	-
	Conflict	-	-	-	-	-	-	-	-	-
	Others	-	-	-	-	2	-	-	116	433
	Total	16	2	769	3,140	49	3	6	436	1,809

TABLE 1.06 TYPE OF NATURAL DISASTERS BY STATES AND REGIONS (cont'd)

Years 2015/2016, 2017/2018-2022/2023, absolute values

States and Regions	Events	2018-2019					2019-2020				
		Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People	Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People
Union	Fire	747	77	84	2,187	10,275	837	60	81	4,352	20,077
	Flood	254	32	33	48,470	234,082	331	17	3	31,698	131,433
	Storm/Strong Wind	1,676	19	52	38,110	85,863	1,187	17	43	17,329	76,775
	Earthquake	2	-	3	35	-	5	-	2	183	1,552
	Riverbank Erosion	504	6	-	3,734	14,328	476	2	-	3,872	15,502
	Landslide	105	53	56	313	1,686	76	245	71	173	786
	Thunder Lighting Stroke	132	131	46	2	5	135	138	70	13	64
	Conflict	414	66	84	47,202	228,833	222	12	14	176,719	745,449
	Others	322	171	312	7,551	58,643	337	166	478	61,563	271,381
	Total	4,156	555	670	147,604	633,715	3,606	657	762	295,902	1,263,019
Kachin State	Fire	46	4	1	63	332	44	2	3	83	395
	Flood	16	2	-	5,282	25,761	23	2	-	2,763	13,939
	Storm/Strong Wind	12	3	-	242	1,151	25	2	5	312	1,536
	Earthquake	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	12	-	-	17	91	6	-	-	10	37
	Landslide	11	18	13	-	-	29	178	68	65	221
	Thunder Lighting Stroke	3	4	-	-	-	2	1	2	-	-
	Conflict	26	-	-	2,106	12,114	47	-	-	10,730	54,226
	Others	23	6	24	1,058	6,673	11	2	6	2,764	5,788
	Total	149	37	38	8,768	46,122	187	187	84	16,727	76,142
Kayah State	Fire	8	-	-	8	33	9	1	-	11	38
	Flood	4	1	-	379	1,956	3	-	-	168	681
	Storm/Strong Wind	27	-	-	298	1,545	16	-	-	72	336
	Earthquake	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	-	-	-	-	-	-	-	-	-	-
	Landslide	2	1	3	7	36	-	-	-	-	-
	Thunder Lighting Stroke	-	-	-	-	-	2	4	-	-	-
	Conflict	-	-	-	-	-	-	-	-	-	-
	Others	3	-	1	26	96	1	-	-	-	120
	Total	44	2	4	718	3,666	31	5	-	251	1,175
Kayah State	Fire	25	-	2	33	158	30	2	-	39	212
	Flood	5	-	-	7,290	36,997	6	-	-	1,038	5,077
	Storm/Strong Wind	27	5	2	188	650	21	2	3	227	1,151
	Earthquake	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	2	-	-	4	19	3	-	-	2	12
	Landslide	3	-	-	3	19	3	-	-	6	30
	Thunder Lighting Stroke	4	6	1	1	-	8	10	-	-	-
	Conflict	1	-	-	871	5,281	1	-	-	886	5,352
	Others	4	-	-	246	953	8	4	19	724	4,574
	Total	71	11	5	8,636	44,077	80	18	22	2,922	16,408

TABLE 1.06 TYPE OF NATURAL DISASTERS BY STATES AND REGIONS (cont'd)
Years 2015/2016, 2017/2018-2022/2023, absolute values

States and Regions	Events	2018-2019					2019-2020				
		Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People	Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People
Chin State	Fire	21	1	3	81	482	33	7	3	301	1,410
	Flood	4	1	-	346	1,742	-	-	-	-	-
	Storm/Strong Wind	54	-	1	812	3,955	17	1	-	48	249
	Earthquake	-	-	-	-	-	2	-	-	5	17
	Riverbank Erosion	-	-	-	-	-	-	-	-	-	-
	Landslide	17	-	-	29	180	12	-	-	20	118
	Thunder Lighting Stroke	3	2	2	-	-	-	-	-	-	-
	Conflict	9	-	-	808	3,749	17	11	12	2,780	12,781
	Others	9	2	3	110	661	33	33	75	120	614
	Total	117	6	9	2,186	10,769	114	52	90	3,274	15,189
Sagaing Region	Fire	87	11	11	185	919	100	7	33	250	1,239
	Flood	31	2	-	5,482	25,279	54	1	1	3,915	17,767
	Storm/Strong Wind	168	2	14	5,257	3,573	130	4	10	2,564	12,365
	Earthquake	2	-	3	35	-	1	-	-	-	-
	Riverbank Erosion	77	-	-	270	1,479	51	-	-	104	582
	Landslide	4	6	1	3	13	5	3	1	5	28
	Thunder Lighting Stroke	16	13	7	-	-	16	14	14	8	44
	Conflict	-	-	-	-	-	-	-	-	-	-
	Others	26	5	8	1,118	8,477	6	-	-	34	235
	Total	411	39	44	12,350	39,740	363	29	59	6,880	32,260
Taninthayi Region	Fire	36	1	-	64	246	34	1	-	68	332
	Flood	20	2	-	2,340	12,165	44	1	-	746	3,380
	Storm/Strong Wind	81	3	3	220	1,071	116	-	3	804	4,370
	Earthquake	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	2	-	-	4	24	-	-	-	-	-
	Landslide	32	3	1	106	636	3	1	-	2	20
	Thunder Lighting Stroke	10	11	7	-	-	3	6	9	-	-
	Conflict	-	-	-	-	-	-	-	-	-	-
	Others	36	1	-	-	1,954	2	-	-	-	178
	Total	217	21	11	2,734	16,096	202	9	12	1,620	8,280
Bago Region	Fire	49	1	8	76	299	86	3	2	147	593
	Flood	53	4	1	14,330	66,330	54	-	-	4,565	20,201
	Storm/Strong Wind	274	1	10	14,057	9,220	198	1	3	4,521	19,250
	Earthquake	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	68	1	-	431	248	50	2	-	192	660
	Landslide	-	-	-	-	-	-	-	-	-	-
	Thunder Lighting Stroke	25	23	8	-	-	27	25	15	2	8
	Conflict	-	-	-	-	-	-	-	-	-	-
	Others	5	-	1	406	17	3	2	1	-	-
	Total	474	30	28	29,300	76,114	418	33	21	9,427	40,712

TABLE 1.06 TYPE OF NATURAL DISASTERS BY STATES AND REGIONS (cont'd)

Years 2015/2016, 2017/2018-2022/2023, absolute values

States and Regions	Events	2018-2019					2019-2020				
		Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People	Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People
Magway Region	Fire	66	6	12	176	695	63	1	1	222	922
	Flood	28	4	1	1,167	3,761	73	5	-	2,810	10,667
	Storm/Strong Wind	227	3	7	6,107	24,294	154	3	4	2,935	11,648
	Earthquake	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	109	5	-	1,119	4,646	124	-	-	1,851	7,327
	Landslide	1	-	-	1	3	1	-	-	2	7
	Thunder Lighting Stroke	9	7	3	-	-	10	7	3	1	3
	Conflict	-	-	-	-	-	7	-	-	51	251
	Others	2	1	-	1	4	8	1	-	11	44
	Total	442	26	23	8,571	33,403	440	17	8	7,883	30,869
Mandalay Region	Fire	81	4	1	293	1,298	98	3	5	365	1,546
	Flood	26	2	1	5,954	25,313	40	4	2	15,024	56,946
	Storm/Strong Wind	124	-	4	2,081	3,387	88	1	3	1,733	7,676
	Earthquake	-	-	-	-	-	1	-	-	178	1,535
	Riverbank Erosion	38	-	-	126	518	59	-	-	186	737
	Landslide	2	2	1	2	9	5	6	-	43	224
	Thunder Lighting Stroke	5	4	2	-	-	7	10	4	1	4
	Conflict	-	-	-	-	-	-	-	-	-	-
	Others	8	20	6	3	13	6	-	1	10	50
	Total	284	32	15	8,459	30,538	304	24	15	17,540	68,718
Mon State	Fire	23	3	2	32	162	40	2	4	130	639
	Flood	34	3	15	3,358	22,422	14	3	-	366	1,585
	Storm/Strong Wind	74	1	5	1,640	8,167	28	1	4	169	768
	Earthquake	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	5	-	-	21	94	4	-	-	10	56
	Landslide	15	22	37	53	297	-	55	-	-	-
	Thunder Lighting Stroke	6	5	1	-	-	4	4	-	-	-
	Conflict	-	-	-	-	-	-	-	-	-	-
	Others	3	8	-	-	47	2	-	-	56	3
	Total	160	42	60	5,104	31,189	92	65	8	731	3,051
Rakhine State	Fire	47	9	7	303	1,732	44	4	-	1,539	7,673
	Flood	14	5	2	1,645	8,461	-	-	-	-	-
	Storm/Strong Wind	24	-	-	396	1,964	21	1	2	211	1,115
	Earthquake	-	-	-	-	-	1	-	2	-	-
	Riverbank Erosion	6	-	-	47	98	1	-	-	3	8
	Landslide	13	-	-	81	347	-	-	-	-	-
	Thunder Lighting Stroke	7	9	2	-	-	4	3	2	1	5
	Conflict	302	38	63	29,778	148,503	131	-	-	156,914	645,423
	Others	109	50	102	125	1,766	173	88	291	55,614	248,422
	Total	522	111	176	32,375	162,871	375	96	297	214,282	902,646

TABLE 1.06 TYPE OF NATURAL DISASTERS BY STATES AND REGIONS (cont'd)

Years 2015/2016, 2017/2018-2022/2023, absolute values

States and Regions	Events	2018-2019					2019-2020				
		Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People	Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People
Yangon Region	Fire	55	19	11	340	1,499	41	9	6	658	2,723
	Flood	2	-	4	198	835	1	-	-	131	462
	Storm/Strong Wind	45	-	-	744	3,227	12	-	-	147	640
	Earthquake	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	10	-	-	124	527	9	-	-	76	305
	Landslide	-	-	-	-	-	-	-	-	-	-
	Thunder Lighting Stroke	5	5	-	-	-	4	6	2	-	-
	Conflict	-	-	-	-	-	-	-	-	-	-
	Others	5	6	-	10	152	15	1	2	50	220
	Total	122	30	15	1,416	6,240	82	16	10	1,062	4,350
Shan State	Fire	107	16	17	141	660	95	13	15	235	1,169
	Flood	7	4	1	374	1,623	9	1	-	68	286
	Storm/Strong Wind	125	1	5	898	2,357	134	-	1	1,651	7,911
	Earthquake	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	-	-	-	-	-	-	-	-	-	-
	Landslide	4	1	-	24	129	18	2	2	30	138
	Thunder Lighting Stroke	10	10	8	1	5	9	9	8	-	-
	Conflict	76	28	21	13,639	59,186	19	1	2	5,358	27,416
	Others	79	60	151	4,230	21,968	68	34	82	2,180	11,133
	Total	408	120	203	19,307	85,928	352	60	110	9,522	48,053
Ayeyawady Region	Fire	73	1	7	329	1,515	93	4	7	231	913
	Flood	2	-	7	236	1,050	9	-	-	98	424
	Storm/Strong Wind	378	-	-	3,643	14,963	198	1	3	1,620	6,422
	Earthquake	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	164	-	-	1,552	6,494	166	-	-	1,433	5,754
	Landslide	1	-	-	4	17	-	-	-	-	-
	Thunder Lighting Stroke	27	31	3	-	-	37	37	11	-	-
	Conflict	-	-	-	-	-	-	-	-	-	-
	Others	8	12	3	218	761	1	1	1	-	-
	Total	653	44	20	5,982	24,800	504	43	22	3,382	13,513
Nay Pyi Taw	Fire	23	1	2	63	245	27	1	2	73	273
	Flood	8	2	1	89	387	1	-	-	6	18
	Storm/Strong Wind	36	-	1	1,527	6,339	29	-	2	315	1,338
	Earthquake	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	11	-	-	19	90	3	-	-	5	24
	Landslide	-	-	-	-	-	-	-	-	-	-
	Thunder Lighting Stroke	2	1	2	-	-	2	2	-	-	-
	Conflict	-	-	-	-	-	-	-	-	-	-
	Others	2	-	13	-	15,101	-	-	-	-	-
	Total	82	4	19	1,698	22,162	62	3	4	399	1,653

TABLE 1.06 TYPE OF NATURAL DISASTERS BY STATES AND REGIONS (cont'd)

Years 2015/2016, 2017/2018-2022/2023, absolute values

States and Regions	Events	2020-2021					2021-2022 (Oct-Mar)					2022-2023 (Apr-Mar)				
		Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People	Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People	Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People
Union	Fire	495	65	47	2,288	9,566	304	24	18	1,030	4,647	458	65	65	1,768	8,322
	Flood	152	14	-	13,121	55,093	13	1	-	265	1,108	70	9	-	5,493	20,170
	Storm/Strong Wind	898	13	21	14,574	60,836	131	1	5	819	3,446	779	17	34	14,865	61,768
	Earthquake	2	-	-	1	4	-	-	-	-	-	4	-	1	7	95
	Riverbank Erosion	378	-	-	2,751	11,609	78	-	-	421	1,781	202	3	-	2,082	9,168
	Landslide	52	55	26	59	294	14	18	7	88	643	24	12	10	90	352
	Thunder Lighting Stroke	66	56	23	5	33	20	24	6	1	3	89	93	19	3	16
	Conflict	120	1	-	227,588	930,704	23	-	-	109,018	449,064	8	-	-	27,252	109,403
	Others	186	106	166	4,404	28,521	199	232	200	15,595	86,375	491	433	536	25,064	218,716
	Total	2,349	310	283	264,791	1,096,660	782	300	236	127,237	547,067	2,125	632	665	76,624	428,010
Kachin State	Fire	25	-	-	48	231	20	2	-	46	286	42	9	7	67	343
	Flood	11	-	-	908	4,335	-	-	-	-	-	4	-	-	478	2,039
	Storm/Strong Wind	9	-	1	50	221	2	-	-	22	96	10	-	-	166	892
	Earthquake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	11	-	-	36	211	2	-	-	3	16	-	-	-	-	-
	Landslide	18	26	16	-	-	8	17	5	-	-	4	6	6	1	8
	Thunder Lighting Stroke	1	1	-	-	-	-	-	-	-	-	3	4	-	1	5
	Conflict	8	-	-	2,125	17,143	1	-	-	6,920	36,435	1	-	-	345	1,370
	Others	39	14	24	1,765	9,310	11	6	16	165	886	38	8	19	6,059	38,713
	Total	122	41	41	4,932	31,451	44	25	21	7,156	37,719	102	27	32	7,117	43,370
Kayah State	Fire	7	-	-	7	27	-	-	-	-	-	2	-	-	4	10
	Flood	2	-	-	3	10	-	-	-	-	-	-	-	-	-	-
	Storm/Strong Wind	10	-	-	17	74	-	-	-	-	-	5	-	-	7	29
	Earthquake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Landslide	-	-	-	-	-	-	-	-	-	-	1	-	-	11	44
	Thunder Lighting Stroke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Conflict	4	-	-	30	827	-	-	-	-	-	-	-	-	-	-
	Others	1	-	-	2	12	1	-	-	-	17,572	47	18	44	601	98,985
	Total	24	-	-	59	950	1	-	-	-	17,572	55	18	44	623	99,068
Kayin State	Fire	15	2	4	27	134	9	-	-	9	24	12	3	-	58	280
	Flood	13	2	-	2,318	10,392	-	-	-	-	-	3	1	-	622	2,379
	Storm/Strong Wind	14	-	-	344	1,616	-	-	-	-	-	10	-	-	42	224
	Earthquake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	-	-	-	-	-	1	-	-	7	32	-	-	-	-	-
	Landslide	1	1	-	-	-	-	-	-	-	-	1	1	-	-	-
	Thunder Lighting Stroke	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	Conflict	1	-	-	629	3,228	-	-	-	-	-	-	-	-	-	-
	Others	11	2	15	463	3,002	10	-	1	386	1,524	13	2	10	1,467	6,570
	Total	57	8	20	3,781	18,372	20	-	1	402	1,580	39	7	10	2,189	9,453

TABLE 1.06 TYPE OF NATURAL DISASTERS BY STATES AND REGIONS (cont'd)

Years 2015/2016, 2017/2018-2022/2023, absolute values

States and Regions	Events	2020-2021					2021-2022 (Oct-Mar)					2022-2023 (Apr-Mar)				
		Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People	Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People	Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People
Chin State	Fire	19	16	-	38	148	2	-	-	3	21	6	-	-	12	77
	Flood	1	3	-	-	-	-	-	-	-	-	1	-	-	23	199
	Storm/Strong Wind	8	-	-	489	2,288	-	-	-	-	-	5	-	-	148	705
	Earthquake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Landslide	6	-	-	13	94	3	-	-	88	643	3	-	-	3	14
	Thunder Lighting Stroke	2	2	-	2	20	-	-	-	-	-	-	-	-	-	-
	Conflict	3	-	-	2,166	10,505	1	-	-	-	5	4	-	-	599	2,318
	Others	6	1	2	378	2,284	2	1	-	242	1,103	15	3	12	2,292	10,455
	Total	45	22	2	3,086	15,339	8	1	-	333	1,772	34	3	12	3,077	13,768
Sagaing Region	Fire	74	17	12	179	765	14	3	4	34	181	30	2	-	176	984
	Flood	13	1	-	637	2,675	-	-	-	-	-	1	-	-	321	1,315
	Storm/Strong Wind	59	-	2	1,683	7,422	1	-	-	1	5	22	1	1	503	2,348
	Earthquake	-	-	-	-	-	-	-	-	-	-	1	-	1	3	11
	Riverbank Erosion	24	-	-	105	567	3	-	-	10	52	-	-	-	-	-
	Landslide	4	3	1	3	13	-	-	-	-	-	-	-	-	-	-
	Thunder Lighting Stroke	6	5	1	-	-	2	5	-	-	-	3	1	1	1	6
	Conflict	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Others	6	2	-	12	809	47	39	5	1,491	7,481	88	90	49	2,454	8,601
	Total	186	28	16	2,619	12,251	67	47	9	1,536	7,719	145	94	52	3,458	13,265
Taninthayi Region	Fire	39	5	9	63	329	9	-	-	10	38	15	6	6	15	69
	Flood	9	1	-	162	826	1	-	-	1	7	2	-	-	102	426
	Storm/Strong Wind	30	2	1	71	335	7	-	-	22	114	17	-	-	42	217
	Earthquake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Landslide	4	-	2	11	78	-	-	-	-	-	3	-	2	3	12
	Thunder Lighting Stroke	5	5	3	-	-	-	-	-	-	-	2	1	1	-	-
	Conflict	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Others	3	7	-	134	816	1	5	-	-	-	2	1	-	-	154
	Total	90	20	15	441	2,384	18	5	-	33	159	41	8	9	162	878
Bago Region	Fire	43	1	-	81	338	29	3	-	104	405	32	4	1	99	416
	Flood	10	-	-	341	1,470	-	-	-	-	-	2	-	-	25	88
	Storm/Strong Wind	174	2	3	2,893	11,397	20	-	-	55	218	165	1	2	3,047	11,979
	Earthquake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	31	-	-	149	591	10	-	-	36	147	10	-	-	158	743
	Landslide	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
	Thunder Lighting Stroke	10	6	9	-	-	7	6	2	1	3	21	21	6	1	5
	Conflict	1	-	-	51	193	-	-	-	-	-	-	-	-	-	-
	Others	7	4	6	-	47	1	1	1	-	-	39	22	77	4,936	20,946
	Total	276	13	18	3,515	14,036	68	10	3	196	773	269	48	86	8,266	34,177

TABLE 1.06 TYPE OF NATURAL DISASTERS BY STATES AND REGIONS (cont'd)

Years 2015/2016, 2017/2018-2022/2023, absolute values

States and Regions	Events	2020-2021					2021-2022 (Oct-Mar)					2022-2023 (Apr-Mar)				
		No. of Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People	No. of Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People	No. of Case	No. of Death (Person)	No. of Injury (Person)	No. of Affected Household	Disaster Affected People
Magway Region	Fire	44	3	2	146	557	23	2	1	110	413	30	2	2	97	345
	Flood	33	-	-	1,818	5,856	7	1	-	226	945	10	2	-	95	353
	Storm/Strong Wind	134	1	3	2,941	12,321	23	1	3	247	1,099	80	-	8	1,151	4,901
	Earthquake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	80	-	-	980	4,236	25	-	-	207	917	69	-	-	1,233	5,242
	Landslide	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Thunder Lighting Stroke	6	5	2	1	2	-	-	-	-	-	6	6	-	-	-
	Conflict	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Others	1	-	-	1	39	14	150	95	181	1,114	49	175	84	208	1,010
	Total	298	9	7	5,887	23,011	92	154	99	971	4,488	244	185	94	2,784	11,851
Mandalay Region	Fire	52	7	-	363	1,542	30	1	3	175	766	59	3	8	300	1,311
	Flood	17	2	-	2,475	10,320	-	-	-	-	-	11	1	-	1,846	5,890
	Storm/Strong Wind	81	-	-	2,031	8,726	7	-	2	46	169	82	7	5	2,694	11,308
	Earthquake	2	-	-	1	4	-	-	-	-	-	1	-	-	-	66
	Riverbank Erosion	44	-	-	262	1,100	5	-	-	18	70	16	-	-	87	480
	Landslide	4	16	5	12	41	1	1	1	-	-	1	-	1	1	7
	Thunder Lighting Stroke	7	6	-	1	4	2	2	1	-	-	11	18	7	-	-
	Conflict	4	-	-	914	2,853	-	-	-	-	-	-	-	-	-	-
	Others	10	-	2	20	102	8	-	-	76	350	7	-	-	50	202
	Total	221	31	7	6,079	24,692	53	4	7	315	1,355	188	29	21	4,978	19,264
Mon State	Fire	20	-	-	31	111	14	-	-	16	68	28	6	1	129	889
	Flood	9	-	-	949	3,397	-	-	-	-	-	3	-	-	132	510
	Storm/Strong Wind	39	-	2	337	1,550	-	-	-	-	-	19	2	3	431	1,873
	Earthquake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	7	-	-	63	262	-	-	-	-	-	6	-	-	15	61
	Landslide	3	1	-	7	21	-	-	-	-	-	6	5	1	61	218
	Thunder Lighting Stroke	4	4	1	-	-	-	-	-	-	-	5	5	-	-	-
	Conflict	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Others	1	-	-	-	230	1	-	-	33	131	6	-	-	-	1,441
	Total	83	5	3	1,387	5,571	15	-	-	49	199	73	18	5	768	4,992
Rakhine State	Fire	26	-	6	847	3,376	33	1	4	101	586	37	2	2	378	1,599
	Flood	6	-	-	2,876	13,076	-	-	-	-	-	2	1	-	61	237
	Storm/Strong Wind	18	-	-	328	1,570	-	-	-	-	-	28	-	3	1,449	6,121
	Earthquake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	-	-	-	-	-	1	-	-	7	29	3	-	-	9	34
	Landslide	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
	Thunder Lighting Stroke	6	6	2	-	-	4	6	1	-	-	8	8	-	-	-
	Conflict	49	-	-	208,042	838,969	-	-	-	95,941	385,377	-	-	-	25,878	104,192
	Others	47	30	44	516	2,619	5	-	5	804	4,047	53	38	84	2,627	11,186
	Total	154	37	53	212,609	859,610	43	7	10	96,853	390,039	131	49	89	30,402	123,369

TABLE 1.06 TYPE OF NATURAL DISASTERS BY STATES AND REGIONS (concl'd)

Years 2015/2016, 2017/2018-2022/2023, absolute values

States and Regions	Events	2020-2021					2021-2022 (Oct-Mar)					2022-2023 (Apr-Mar)				
		Case	No. of Death	No. of Injury	No. of Affected Household	Disaster Affected People	Case	No. of Death	No. of Injury	No. of Affected Household	Disaster Affected People	Case	No. of Death	No. of Injury	No. of Affected Household	Disaster Affected People
		(Person)	(Person)	(Person)	(Household)	(People)	(Person)	(Person)	(Person)	(Household)	(People)	(Person)	(Person)	(Person)	(Household)	(People)
Yangon Region	Fire	19	1	-	106	331	28	3	1	151	667	40	9	27	110	501
	Flood	1	-	-	259	1,041	-	-	-	-	-	7	-	-	533	2,111
	Storm/Strong Wind	15	-	-	521	1,913	-	-	-	-	-	3	-	-	190	722
	Earthquake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	7	-	-	25	92	2	-	-	4	14	11	1	-	70	329
	Landslide	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Thunder Lighting Stroke	1	1	-	-	-	-	-	-	-	-	2	2	-	-	-
	Conflict	1	-	-	254	899	-	-	-	-	-	-	-	-	-	-
	Others	9	-	-	11	4,433	9	2	-	8	44	38	4	50	43	236
	Total	53	2	-	1,176	8,709	39	5	1	163	725	101	16	77	946	3,899
Shan State	Fire	49	5	1	216	1,135	35	6	3	69	401	68	7	8	89	544
	Flood	8	3	-	82	426	-	-	-	-	-	13	4	-	513	1,700
	Storm/Strong Wind	76	6	2	612	2,493	8	-	-	18	94	80	1	-	697	3,179
	Earthquake	-	-	-	-	-	-	-	-	-	-	2	-	-	4	18
	Riverbank Erosion	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Landslide	10	7	1	13	47	1	-	1	-	-	5	-	-	10	49
	Thunder Lighting Stroke	9	8	4	-	-	-	-	-	-	-	6	6	1	-	-
	Conflict	49	1	-	13,377	56,087	21	-	-	6,157	27,247	3	-	-	430	1,523
	Others	43	45	72	1,102	4,732	81	27	77	11,894	51,552	78	67	101	4,164	19,696
	Total	244	75	80	15,402	64,920	146	33	81	18,138	79,294	255	85	110	5,907	26,709
Ayeyawady Region	Fire	47	7	13	104	413	44	3	2	179	701	45	12	2	185	741
	Flood	16	2	-	286	1,237	-	-	-	-	-	11	-	-	742	2,923
	Storm/Strong Wind	204	2	6	1,865	7,303	61	-	-	406	1,636	180	5	8	2,706	10,744
	Earthquake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	174	-	-	1,131	4,550	29	-	-	129	504	87	2	-	510	2,279
	Landslide	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Thunder Lighting Stroke	6	5	-	1	7	5	5	2	-	-	22	21	3	-	-
	Conflict	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Others	2	1	1	-	78	5	1	-	9	35	16	4	5	39	192
	Total	449	17	20	3,387	13,588	144	9	4	723	2,876	361	44	18	4,182	16,879
Nay Pyi Taw	Fire	16	1	-	32	129	14	-	-	23	90	12	-	1	49	213
	Flood	3	-	-	7	32	5	-	-	38	156	-	-	-	-	-
	Storm/Strong Wind	27	-	1	392	1,607	2	-	-	2	15	73	-	4	1,592	6,526
	Earthquake	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Riverbank Erosion	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Landslide	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Thunder Lighting Stroke	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
	Conflict	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Others	-	-	-	-	8	3	-	-	306	536	2	1	1	124	329
	Total	47	2	1	431	1,776	24	-	-	369	797	87	1	6	1,765	7,068

Source: Department of Disaster Management.

TABLE 1.07 CAUSES OF FIRE

Years 2010, 2015, 2017-2022 , absolute values

Year	Occurrences	Causes of Fire							
		Kitchen	Negligence	Electrical Fire	Forest	Spontaneous	Arson	Insurgency	Others
2010	920	232	467	107	64	16	33	-	1
2015	1,708	362	541	376	170	40	208	3	8
2017	1,832	316	626	494	120	29	209	29	9
2018	1,739	330	594	455	61	29	267	2	1
2019	2,155	388	734	599	113	42	261	7	11
2020	2,139	370	715	539	163	49	289	3	11
2021	2,107	205	438	466	131	30	756	75	6
2022	1,507	229	428	462	44	21	219	97	7

Source: Fire Services Department.

TABLE 1.08 LOSSES OF FIRE

Years 2010, 2015, 2017-2022, absolute values

Year	Loss of Life and Property							Estimated Loss in Million Kyats
	Casualties			Animals	Buildings			
	Fatalities	Injuries	Victims		Residence	Office/ Factory	Warehouse (Godown)	
2010	136	111	13,453	2,240	5,185	4	8	24,184.04
2015	62	142	9,370	3,023	2,867	25	31	2,303.51
2017	104	125	4,258	4,444	3,070	9	34	47,680.96
2018	61	192	6,103	11,889	2,213	26	41	5,327.86
2019	79	226	6,359	14,683	2,987	24	52	3,079.45
2020	75	220	5,443	16,009	3,163	13	70	6,640.07
2021	105	151	6,913	8,443	4,820	39	73	33,941.30
2022	96	139	8,909	8,239	3,580	8	296	6,765.24

Source: Fire Services Department.

TABLE 1.09 CAUSES OF FIRE BY STATES AND REGIONS

Year 2022, absolute values

States and Regions	Occurrences	Kitchen	Negligence	Electrical Fire	Forest	Spontaneous	Arson	Insurgency	Others
Union	1,507	229	428	462	44	21	219	97	7
Kachin State	60	8	13	31	-	-	5	2	1
Kayah State	6	-	3	2	-	-	1	-	-
Kayin State	37	5	10	11	-	-	3	8	-
Chin State	18	8	-	3	-	-	3	4	-
Sagaing Region	165	10	18	22	4	4	53	51	3
Taninthayi Region	36	5	13	8	-	1	6	3	-
Bago Region	165	33	71	39	1	-	17	2	2
Magway Region	106	20	28	27	4	1	8	18	-
Mandalay Region	194	20	53	67	1	8	42	3	-
Mon State	90	13	27	25	18	1	2	4	-
Rakhine State	73	28	18	17	-	-	10	-	-
Yangon Region	244	10	100	111	1	3	19	-	-
Shan State	162	23	43	52	14	2	25	2	1
Ayeyawady Region	119	41	27	29	1	-	21	-	-
Nay Pyi Taw	32	5	4	18	-	1	4	-	-

Source: Fire Services Department.

TABLE 1.10 LOSSES OF FIRE BY STATES AND REGIONS

Year 2022, absolute values

States and Regions	Casualties			Animals	Buildings			Estimated Loss in Million Kyats
	Fatalities	Injuries	Victims		Residence	Office/ Factory	Warehouse (Godown)	
Union	96	139	8,909	8,239	3,580	8	296	6,765.24
Kachin State	11	4	86	100	102	-	3	175.17
Kayah State	-	-	-	-	17	-	-	16.00
Kayin State	4	4	-	-	32	1	5	870.17
Chin State	-	1	57	-	30	-	-	64.59
Sagaing Region	12	1	3,328	2,190	1,108	2	254	2,619.36
Taninthayi Region	6	10	95	-	36	-	3	363.34
Bago Region	5	4	205	954	139	1	5	220.11
Magway Region	7	18	984	65	435	-	2	555.64
Mandalay Region	9	41	922	1,526	362	-	2	279.06
Mon State	6	4	163	-	84	1	-	137.14
Rakhine State	1	6	1,833	500	473	-	4	136.90
Yangon Region	7	22	463	-	356	3	12	1,040.27
Shan State	13	20	197	-	123	-	3	142.58
Ayeyawady Region	15	4	574	4	250	-	1	127.44
Nay Pyi Taw	-	-	2	2,900	33	-	2	17.47

Source: Fire Services Department.

TERRITORY

METHODOLOGY SHEET | Administration Units

Responsible Unit (Service or Structure)	General Administration Department
Level of Disaggregation	Union, States and Regions
Study Variables	Number of district, township, town, ward, village tract and village
Classification Variables	District, township, town, ward, village tract and village
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Administrative units
Table	1.11

TABLE 1.11 ADMINISTRATIVE UNITS
As of (31-3-2023), absolute values

States and Regions	District	Township	Town	Ward	Village Tract	Village
Union	121	330	471	3,489	13,590	63,217
Kachin State	6	18	33	178	587	2,507
Kayah State	4	7	11	56	74	506
Kayin State	6	7	18	86	376	2,097
Chin State	6	9	20	72	463	1,342
Sagaing Region	13	37	50	272	1,759	5,994
Taninthayi Region	4	10	18	90	270	1,255
Bago Region	6	28	52	328	1,417	6,500
Magway Region	7	25	33	202	1,538	4,790
Mandalay Region	11	28	30	282	1,414	4,799
Mon State	4	10	17	106	368	1,143
Rakhine State	7	17	28	196	1,036	3,701
Yangon Region	14	45	21	743	621	2,143
Shan State	21	55	87	518	1,560	13,783
Ayeyawady Region	8	26	45	302	1,920	11,860
Nay Pyi Taw	4	8	8	58	187	797

Source: General Administration Department.

POPULATION

METHODOLOGY SHEET | 2014 Myanmar Population and Housing Census

Responsible Unit (Service or Structure)	Department of Population
Level of Disaggregation	Union, States and Regions, Sex, Age Group
Study Variables	Total population by sex, by States and Regions and by age group, Population density by States and Regions, Country of Residence, Religion
Classification Variables	States and Regions, male and female, urban and rural, age group and religion
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	2014
Frequency of Data Collection	Census was conducted from 29 th March to 10 th April 2014
Units	Population of Myanmar
Tables	1.12, 1.13, 1.14, 1.15, 1.16

TABLE 1.12 POPULATION SIZE AND PROPORTION TO THE UNION

Years 1973, 1983, 2014, thousand values and percentage compositions

States and Regions	Population			Proportion of the Total Population		
	1973**	1983**	2014	1973	1983	2014
Union*	28,921	35,308	51,486	100	100	100
Kachin State*	738	905	1,689	2.6	2.6	3.3
Kayah State	127	168	287	0.4	0.5	0.6
Kayin State*	858	1,055	1,574	3.0	3.0	3.1
Chin State	323	369	479	1.1	1.0	0.9
Sagaing Region	3,119	3,862	5,325	10.8	10.9	10.3
Taninthayi Region	719	917	1,408	2.5	2.6	2.7
Bago Region	3,180	3,800	4,867	11.0	10.8	9.5
Magway Region	2,635	3,243	3,917	9.1	9.2	7.6
Mandalay Region	3,668	4,578	6,166	12.7	13.0	12.0
Mon State	1,314	1,680	2,054	4.5	4.8	4.0
Rakhine State*	1,713	2,046	3,189	5.9	5.8	6.2
Yangon Region	3,189	3,966	7,361	11.0	11.2	14.3
Shan State	3,180	3,717	5,824	11.0	10.5	11.3
Ayeyawady Region	4,157	4,994	6,185	14.4	14.1	12.0
Nay Pyi Taw	-	-	1,160	-	-	2.3

Notes : * Included the estimates of people who were not enumerated in the Census.

**Burma, 1983 Population Census Report; June, 1986

The population size in 1973 and 1983 includes Burmese nationals abroad at 1,576 and 7,710 people, respectively.

Source: 2014 Myanmar Population and Housing Census.

TABLE 1.13 POPULATION DENSITY

Years 1973, 1983, 2014, 2019, people per sq.km

States and Regions	1973	1983	2014	2019
Union	43	52	76	76
Kachin State	8	10	19	18
Kayah State	11	14	24	27
Kayin State	28	35	52	51
Chin State	9	10	13	14
Sagaing Region	33	41	57	57
Taninthayi Region	17	21	32	33
Bago Region	81	96	124	122
Magway Region	59	72	87	85
Mandalay Region	99	124	200	200
Mon State	107	137	167	154
Rakhine State	47	56	87	88
Yangon Region	310	387	716	762
Shan State	20	24	37	35
Ayeyawady Region	118	142	177	175
Nay Pyi Taw	-	-	164	168

Source: 2019 Inter-Censal Survey.

TABLE 1.14 FORMER CONVENTIONAL HOUSEHOLD MEMBERS LIVING ABROAD
Year 2014, absolute values and percentage compositions

Age Group	Country of Residence										
	Total	Total %	Thailand	Malaysia	Singapore	China	Japan	Korea	India	USA	Others
Total	2,021,910	100.0	1,418,472	303,996	79,659	92,263	7,597	14,592	17,975	37,577	49,779
Total %	100.0	-	70.16	15.04	3.94	4.56	0.38	0.72	0.89	1.86	2.46
0-4	33,775	1.67	27,949	2,355	543	1,131	74	28	411	803	481
5-9	22,169	1.10	17,693	1,198	424	1,090	41	9	532	682	500
10-14	37,216	1.84	30,053	1,417	629	2,511	61	11	1,057	721	756
15-19	229,407	11.35	181,336	19,605	4,527	17,920	154	155	2,209	1,208	2,293
20-24	441,206	21.82	313,731	69,889	14,451	24,744	952	3,040	3,070	3,670	7,659
25-29	441,427	21.83	299,241	78,958	19,388	17,690	1,689	4,379	3,041	6,661	10,380
30-34	343,138	16.97	231,003	59,940	17,017	11,331	1,468	3,333	2,465	7,568	9,013
35-39	229,236	11.34	156,887	37,618	10,424	6,974	975	1,878	1,759	5,866	6,855
40-44	129,353	6.40	87,571	19,849	5,942	3,979	827	923	1,423	4,103	4,736
45-49	64,429	3.19	42,667	8,586	3,144	2,332	632	518	919	2,527	3,104
50-54	28,030	1.39	17,966	2,780	1,598	1,269	404	212	510	1,401	1,890
55-59	11,571	0.57	6,793	944	749	633	202	64	260	867	1,059
60-64	4,933	0.24	2,591	343	366	307	76	19	145	579	507
65-69	2,227	0.11	1,019	141	197	133	27	2	73	361	274
70-74	1,103	0.05	498	71	89	72	6	1	44	228	94
75-79	697	0.03	312	31	50	51	1	1	35	149	67
80-84	937	0.05	524	118	55	50	6	8	13	105	58
85-89	538	0.03	330	56	36	28	1	5	6	49	27
90+	518	0.03	308	97	30	18	1	6	3	29	26

Source: 2014 Myanmar Population and Housing Census.

TABLE 1.14 FORMER CONVENTIONAL HOUSEHOLD MEMBERS LIVING ABROAD (concl'd)
Year 2019, absolute values and percentage compositions

Age Group	Country of Residence													
	Total	Total %	Thailand	Malaysia	Singapore	China	Japan	South Korea	India	USA	UAE	Qatar	Other	Don't know
Total	1,631,959	100.00	1,089,345	226,889	74,152	108,640	28,812	28,775	5,895	32,563	4,204	2,150	28,392	2,142
Total %	100.00	-	66.75	13.90	4.54	6.66	1.77	1.76	0.36	2.00	0.26	0.13	1.74	0.13
0-4	1,692	0.10	1,509.00	40	76	-	67	-	-	-	-	-	-	-
5-9	2,929	0.18	2,083	28	-	660	-	-	56	-	-	-	102	-
10-14	6,224	0.38	4,518	58	185	1,033	-	-	202	-	-	-	127	101
15-19	117,652	7.21	78,439	15,704	2,244	17,081	845	168	398	957	-	-	1,653	163
20-24	350,943	21.50	233,221	53,600	14,061	28,532	8,516	5,107	1,036	1,294	603	225	4,639	109
25-29	370,441	22.70	241,944	50,541	19,614	25,554	10,444	9,829	990	3,450	646	735	6,210	484
30-34	311,322	19.08	209,249	46,885	14,347	14,315	4,177	7,239	766	7,413	1,127	993	4,626	185
35-39	226,995	13.91	155,683	30,754	10,082	10,493	2,266	4,166	748	7,480	502	-	4,160	661
40-44	133,566	8.18	93,483	15,105	7,478	5,478	963	1,660	899	4,198	971	197	2,992	142
45-49	67,735	4.15	43,478	9,890	3,850	3,133	991	363	278	3,691	210	-	1,637	214
50-54	27,642	1.69	18,181	2,975	1,572	1,503	73	243	290	1,684	97	-	941	83
55-59	8,503	0.52	4,964	856	483	726	186	-	-	764	48	-	476	-
60-64	3,692	0.23	1,790	327	-	132	284	-	-	510	-	-	649	-
65-69	1,637	0.10	683	126	160	-	-	-	232	256	-	-	180	-
70-74	224	0.01	120	-	-	-	-	-	-	104	-	-	-	-
75-79	218	0.01	-	-	-	-	-	-	-	218	-	-	-	-
80+	544	0.03	-	-	-	-	-	-	-	544	-	-	-	-

Source: 2019 Inter-Censal Survey.

TABLE 1.15 NUMBER AND PERCENTAGE OF PERSONS BY RELIGION
Year 2014, absolute values and percentage compositions

States and Regions		Total	Religion							Estimated Non-Enumerated Population
			Buddhist	Christian	Islam	Hindu	Animist	Other Religion	No Religion	
Union	Number	50,279,900	45,185,449	3,172,479	1,147,495	252,763	408,045	82,825	30,844	1,206,353
	%		89.87	6.31	2.28	0.50	0.81	0.16	0.06	-
Kachin	Number	1,642,841	1,050,610	555,037	26,789	5,738	3,972	474	221	46,600
State	%		63.95	33.79	1.63	0.35	0.24	0.03	0.01	-
Kayah	Number	286,627	142,896	131,237	3,197	269	5,518	3,451	59	-
State	%		49.85	45.79	1.12	0.09	1.93	1.20	0.02	-
Kayin	Number	1,504,326	1,271,766	142,875	68,459	9,585	1,340	10,194	107	69,753
State	%		84.54	9.50	4.55	0.64	0.09	0.68	0.01	-
Chin	Number	478,801	62,079	408,730	690	106	1,830	5,292	74	-
State	%		12.97	85.37	0.14	0.02	0.38	1.11	0.02	-
Sagaing	Number	5,325,347	4,909,960	349,377	58,987	2,793	89	2,928	1,213	-
Region	%		92.20	6.56	1.11	0.05	0.00	0.05	0.02	-
Taninthayi	Number	1,408,401	1,231,719	100,758	72,074	2,386	576	567	321	-
Region	%		87.46	7.15	5.12	0.17	0.04	0.04	0.02	-
Bago	Number	4,867,373	4,550,698	142,528	56,753	100,166	4,296	12,687	245	-
Region	%		93.49	2.93	1.17	2.06	0.09	0.26	0.01	-
Magway	Number	3,917,055	3,870,316	27,015	12,311	2,318	3,353	1,467	275	-
Region	%		98.81	0.69	0.31	0.06	0.09	0.04	0.01	-
Mandalay	Number	6,165,723	5,898,160	65,061	187,785	11,689	188	2,301	539	-
Region	%		95.66	1.06	3.05	0.19	0.00	0.04	0.01	-
Mon	Number	2,054,393	1,901,667	10,791	119,086	21,076	109	1,523	141	-
State	%		92.57	0.53	5.80	1.03	0.01	0.07	0.01	-
Rakhine	Number	2,098,807	2,019,370	36,791	28,731	9,791	2,711	759	654	1,090,000
State	%		96.22	1.75	1.37	0.47	0.13	0.04	0.03	-
Yangon	Number	7,360,703	6,697,673	232,249	345,612	75,474	512	7,260	1,923	-
Region	%		90.992	3.155	4.695	1.025	0.007	0.099	0.026	-
Shan	Number	5,824,432	4,755,834	569,389	58,918	5,416	383,072	27,036	24,767	-
State	%		81.65	9.78	1.01	0.09	6.58	0.46	0.43	-
Ayeyawady	Number	6,184,829	5,699,665	388,348	84,073	5,440	459	6,600	244	-
Region	%		92.16	6.28	1.36	0.09	0.01	0.11	0.00	-
Nay Pyi Taw	Number	1,160,242	1,123,036	12,293	24,030	516	20	286	61	-
	%		96.79	1.06	2.07	0.04	0.00	0.02	0.01	-

Note: Percentages are based on the 2014 Census enumerated population (50,279,900).

Source: 2014 Myanmar Population and Housing Census.

TABLE 1.16 PERCENTAGE OF THE POPULATION BY RELIGION

Years 1973, 1983, 2014, percentage values

Religion	Percentage		
	1973	1983	2014*
Buddhist	88.8	89.4	89.8
Christian	4.6	4.9	6.3
Islam	3.9	3.9	2.3
Hindu	0.4	0.5	0.5
Animist	2.2	1.2	0.8
Other Religion	0.1	0.1	0.2
No Religion	**	**	0.1
Union	100	100	100

Notes : * Percentages are based on the 2014 Census enumerated population (50,279,900).

Source: 2014 Myanmar Population and Housing Census.

** Less than 0.1 per cent.

METHODOLOGY SHEET | Population Estimate of Myanmar

Responsible Unit (Service or Structure)	Department of Population
Level of Disaggregation	Union, States and Regions
Study Variables	Total Population, Age Group and Sex, Sex Ratio, Density, Distribution, Proportion, Dependency Ratio, Aging Index
Classification Variables	States and Regions, male and female, urban and rural, age group, proportion
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Population of Myanmar
Tables	1.17, 1.18, 1.19, 1.20, 1.21, 1.22, 1.23, 1.24, 1.25, 1.26, 1.27, 1.28

TABLE 1.17 POPULATION ESTIMATES

Years 1983-2014, absolute million values and percentage compositions

Year	Male	Female	Total	Sex Ratio	Growth Rate
1983	18.11	18.18	36.29	99.6	-
1984	18.42	18.53	36.95	99.4	1.81
1985	18.74	18.87	37.61	99.3	1.79
1986	19.05	19.22	38.27	99.1	1.76
1987	19.37	19.57	38.93	99.0	1.73
1988	19.68	19.91	39.59	98.8	1.69
1989	19.98	20.25	40.23	98.6	1.61
1990	20.26	20.58	40.84	98.5	1.53
1991	20.54	20.90	41.44	98.3	1.46
1992	20.80	21.21	42.01	98.0	1.38
1993	21.04	21.51	42.56	97.8	1.30
1994	21.29	21.81	43.11	97.6	1.29
1995	21.54	22.12	43.66	97.4	1.28
1996	21.79	22.42	44.21	97.2	1.26
1997	22.04	22.72	44.76	97.0	1.25
1998	22.30	23.02	45.31	96.9	1.24
1999	22.53	23.30	45.83	96.7	1.14
2000	22.74	23.57	46.32	96.5	1.06
2001	22.94	23.83	46.77	96.2	0.97
2002	23.11	24.07	47.18	96.0	0.88
2003	23.25	24.29	47.55	95.7	0.79
2004	23.39	24.51	47.90	95.4	0.74
2005	23.52	24.72	48.23	95.1	0.70
2006	23.63	24.91	48.54	94.9	0.65
2007	23.74	25.10	48.84	94.6	0.60
2008	23.83	25.28	49.11	94.3	0.57
2009	23.95	25.47	49.42	94.0	0.62
2010	24.09	25.67	49.76	93.8	0.69
2011	24.25	25.89	50.14	93.6	0.76
2012	24.43	26.12	50.56	93.5	0.83
2013	24.64	26.37	51.02	93.4	0.91
2014*	24.86	26.63	51.50	93.4	0.94
2014**	24.82	26.66	51.49	93.1	-

Note: * Estimated.

** 2014 Census.

Backward population estimates based on 2014 Census.

Source: Department of Population.

TABLE 1.18 POPULATION ESTIMATES BY SEX
Years 1983-2014, absolute million values

Year	Union			Kachin			Kayah			Kayin		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1983	18.11	18.18	36.29	0.46	0.47	0.93	0.09	0.08	0.17	0.54	0.54	1.09
1984	18.42	18.53	36.95	0.48	0.48	0.96	0.09	0.09	0.18	0.55	0.56	1.11
1985	18.74	18.87	37.61	0.49	0.49	0.98	0.09	0.09	0.18	0.56	0.57	1.13
1986	19.05	19.22	38.27	0.51	0.50	1.01	0.10	0.09	0.19	0.57	0.58	1.15
1987	19.37	19.57	38.93	0.52	0.51	1.03	0.10	0.09	0.19	0.58	0.59	1.17
1988	19.68	19.91	39.59	0.53	0.53	1.06	0.10	0.09	0.19	0.59	0.60	1.19
1989	19.98	20.25	40.23	0.55	0.54	1.09	0.10	0.10	0.20	0.60	0.61	1.22
1990	20.26	20.58	40.84	0.56	0.55	1.11	0.10	0.10	0.20	0.62	0.62	1.24
1991	20.54	20.90	41.44	0.58	0.56	1.14	0.11	0.10	0.21	0.62	0.63	1.26
1992	20.80	21.21	42.01	0.59	0.58	1.17	0.11	0.10	0.21	0.63	0.64	1.28
1993	21.04	21.51	42.56	0.60	0.59	1.19	0.11	0.11	0.22	0.64	0.65	1.29
1994	21.29	21.81	43.11	0.62	0.60	1.22	0.11	0.11	0.22	0.65	0.66	1.31
1995	21.54	22.12	43.66	0.63	0.61	1.25	0.11	0.11	0.22	0.66	0.67	1.33
1996	21.79	22.42	44.21	0.65	0.62	1.27	0.12	0.11	0.23	0.67	0.68	1.35
1997	22.04	22.72	44.76	0.66	0.64	1.30	0.12	0.11	0.23	0.68	0.69	1.37
1998	22.30	23.02	45.31	0.68	0.65	1.33	0.12	0.12	0.24	0.69	0.70	1.39
1999	22.53	23.30	45.83	0.69	0.66	1.35	0.12	0.12	0.24	0.70	0.71	1.41
2000	22.74	23.57	46.32	0.71	0.67	1.38	0.12	0.12	0.24	0.71	0.72	1.42
2001	22.94	23.83	46.77	0.72	0.69	1.41	0.13	0.12	0.25	0.71	0.73	1.44
2002	23.11	24.07	47.18	0.73	0.70	1.43	0.13	0.12	0.25	0.72	0.73	1.45
2003	23.25	24.29	47.55	0.75	0.71	1.45	0.13	0.13	0.25	0.73	0.74	1.47
2004	23.39	24.51	47.90	0.76	0.72	1.48	0.13	0.13	0.26	0.73	0.75	1.48
2005	23.52	24.72	48.23	0.77	0.73	1.50	0.13	0.13	0.26	0.74	0.75	1.49
2006	23.63	24.91	48.54	0.78	0.74	1.52	0.13	0.13	0.26	0.74	0.76	1.50
2007	23.74	25.10	48.84	0.79	0.75	1.54	0.13	0.13	0.27	0.75	0.76	1.51
2008	23.83	25.28	49.11	0.80	0.75	1.56	0.14	0.13	0.27	0.75	0.77	1.52
2009	23.95	25.47	49.42	0.82	0.77	1.58	0.14	0.14	0.27	0.75	0.77	1.53
2010	24.09	25.67	49.76	0.83	0.77	1.60	0.14	0.14	0.27	0.76	0.78	1.54
2011	24.25	25.89	50.14	0.84	0.78	1.62	0.14	0.14	0.28	0.76	0.78	1.54
2012	24.43	26.12	50.56	0.85	0.79	1.64	0.14	0.14	0.28	0.77	0.79	1.55
2013	24.64	26.37	51.02	0.87	0.80	1.67	0.14	0.14	0.28	0.77	0.79	1.56
2014*	24.82	26.66	51.49	0.88	0.81	1.69	0.14	0.14	0.29	0.78	0.80	1.57

TABLE 1.18 POPULATION ESTIMATES BY SEX (cont'd)

Years 1983-2014, absolute million values

Year	Chin			Sagaing			Taninthayi		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
1983	0.19	0.19	0.38	1.95	2.02	3.97	0.48	0.47	0.94
1984	0.19	0.20	0.39	1.98	2.06	4.04	0.49	0.48	0.96
1985	0.19	0.20	0.39	2.01	2.09	4.11	0.50	0.49	0.98
1986	0.19	0.20	0.40	2.05	2.13	4.18	0.51	0.50	1.00
1987	0.20	0.21	0.40	2.08	2.17	4.25	0.52	0.51	1.02
1988	0.20	0.21	0.41	2.11	2.20	4.31	0.53	0.52	1.04
1989	0.20	0.21	0.41	2.14	2.24	4.38	0.54	0.53	1.06
1990	0.20	0.21	0.42	2.17	2.27	4.44	0.55	0.54	1.08
1991	0.21	0.22	0.42	2.20	2.31	4.50	0.55	0.55	1.10
1992	0.21	0.22	0.43	2.22	2.34	4.56	0.56	0.55	1.12
1993	0.21	0.22	0.43	2.24	2.37	4.62	0.57	0.56	1.14
1994	0.21	0.22	0.44	2.27	2.40	4.67	0.58	0.57	1.15
1995	0.21	0.23	0.44	2.29	2.43	4.73	0.59	0.58	1.17
1996	0.22	0.23	0.45	2.32	2.46	4.78	0.60	0.59	1.19
1997	0.22	0.23	0.45	2.34	2.50	4.84	0.61	0.60	1.21
1998	0.22	0.23	0.45	2.36	2.53	4.89	0.62	0.61	1.22
1999	0.22	0.24	0.46	2.39	2.55	4.94	0.62	0.62	1.24
2000	0.22	0.24	0.46	2.33	2.51	4.85	0.63	0.63	1.26
2001	0.22	0.24	0.46	2.35	2.54	4.90	0.64	0.63	1.27
2002	0.23	0.24	0.47	2.37	2.57	4.94	0.65	0.64	1.29
2003	0.23	0.24	0.47	2.39	2.60	4.99	0.65	0.65	1.30
2004	0.23	0.24	0.47	2.41	2.62	5.03	0.66	0.65	1.31
2005	0.23	0.24	0.47	2.42	2.65	5.07	0.66	0.66	1.32
2006	0.23	0.25	0.47	2.44	2.67	5.11	0.67	0.67	1.34
2007	0.23	0.25	0.47	2.44	2.68	5.13	0.67	0.67	1.34
2008	0.23	0.25	0.47	2.45	2.70	5.15	0.67	0.68	1.35
2009	0.23	0.25	0.48	2.46	2.72	5.18	0.68	0.68	1.36
2010	0.23	0.25	0.48	2.47	2.74	5.20	0.68	0.69	1.37
2011	0.23	0.25	0.48	2.48	2.75	5.23	0.69	0.69	1.38
2012	0.23	0.25	0.48	2.49	2.77	5.26	0.69	0.70	1.39
2013	0.23	0.25	0.48	2.51	2.79	5.29	0.70	0.70	1.40
2014 *	0.23	0.25	0.48	2.52	2.81	5.33	0.70	0.71	1.41

TABLE 1.18 POPULATION ESTIMATES BY SEX (cont'd)
Years 1983-2014, absolute million values

Year	Bago			Magway			Mandalay		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
1983	1.95	1.95	3.91	1.64	1.69	3.33	2.33	2.37	4.71
1984	1.98	1.99	3.96	1.66	1.72	3.38	2.37	2.42	4.78
1985	2.01	2.02	4.02	1.68	1.74	3.42	2.41	2.46	4.86
1986	2.03	2.05	4.08	1.70	1.76	3.46	2.44	2.50	4.94
1987	2.06	2.08	4.14	1.72	1.79	3.50	2.48	2.54	5.02
1988	2.08	2.11	4.19	1.73	1.81	3.55	2.51	2.58	5.09
1989	2.11	2.14	4.25	1.75	1.84	3.58	2.55	2.62	5.17
1990	2.13	2.17	4.30	1.76	1.86	3.62	2.58	2.66	5.24
1991	2.15	2.20	4.35	1.78	1.88	3.65	2.61	2.70	5.31
1992	2.17	2.22	4.39	1.79	1.90	3.68	2.64	2.73	5.37
1993	2.19	2.25	4.44	1.80	1.92	3.71	2.66	2.77	5.43
1994	2.21	2.27	4.48	1.81	1.93	3.74	2.69	2.80	5.49
1995	2.22	2.30	4.52	1.82	1.95	3.77	2.71	2.84	5.55
1996	2.24	2.32	4.56	1.83	1.97	3.80	2.74	2.87	5.61
1997	2.26	2.34	4.60	1.84	1.99	3.82	2.77	2.91	5.67
1998	2.28	2.37	4.64	1.85	2.00	3.85	2.79	2.94	5.73
1999	2.29	2.39	4.68	1.86	2.02	3.87	2.81	2.97	5.79
2000	2.30	2.41	4.71	1.86	2.03	3.89	2.91	3.07	5.98
2001	2.31	2.43	4.74	1.87	2.05	3.91	2.92	3.09	6.02
2002	2.32	2.45	4.77	1.87	2.06	3.92	2.93	3.11	6.05
2003	2.33	2.46	4.79	1.87	2.07	3.93	2.94	3.13	6.07
2004	2.33	2.47	4.81	1.87	2.07	3.94	2.95	3.15	6.09
2005	2.34	2.49	4.82	1.86	2.08	3.95	2.95	3.17	6.11
2006	2.34	2.50	4.84	1.86	2.09	3.95	2.45	2.66	5.11
2007	2.33	2.50	4.83	1.85	2.09	3.94	2.50	2.72	5.23
2008	2.33	2.50	4.83	1.84	2.09	3.93	2.56	2.79	5.34
2009	2.33	2.52	4.84	1.84	2.09	3.93	2.62	2.86	5.48
2010	2.32	2.52	4.84	1.83	2.09	3.93	2.67	2.93	5.60
2011	2.32	2.52	4.84	1.83	2.09	3.92	2.73	3.00	5.73
2012	2.32	2.53	4.85	1.82	2.10	3.92	2.80	3.08	5.87
2013	2.32	2.54	4.86	1.82	2.10	3.92	2.86	3.15	6.02
2014 *	2.32	2.55	4.87	1.81	2.10	3.92	2.93	3.24	6.17

TABLE 1.18 POPULATION ESTIMATES BY SEX (cont'd)
Years 1983-2014, absolute million values

Year	Mon			Rakhine			Yangon		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
1983	0.87	0.86	1.73	1.05	1.06	2.10	2.06	2.01	4.08
1984	0.88	0.87	1.75	1.07	1.08	2.15	2.12	2.07	4.19
1985	0.89	0.88	1.77	1.09	1.10	2.19	2.17	2.13	4.30
1986	0.90	0.89	1.80	1.11	1.13	2.24	2.22	2.19	4.42
1987	0.91	0.91	1.82	1.13	1.15	2.28	2.28	2.25	4.53
1988	0.92	0.92	1.84	1.16	1.18	2.33	2.33	2.31	4.65
1989	0.93	0.93	1.86	1.18	1.20	2.38	2.39	2.37	4.76
1990	0.94	0.94	1.88	1.20	1.22	2.42	2.44	2.44	4.88
1991	0.95	0.95	1.90	1.22	1.25	2.46	2.50	2.50	4.99
1992	0.96	0.96	1.92	1.24	1.27	2.50	2.55	2.56	5.11
1993	0.96	0.97	1.93	1.25	1.29	2.54	2.60	2.62	5.22
1994	0.97	0.98	1.95	1.27	1.31	2.58	2.65	2.68	5.33
1995	0.97	0.99	1.96	1.29	1.33	2.63	2.70	2.74	5.44
1996	0.98	1.00	1.98	1.31	1.36	2.67	2.75	2.81	5.56
1997	0.99	1.01	1.99	1.33	1.38	2.71	2.81	2.87	5.68
1998	0.99	1.02	2.01	1.35	1.40	2.75	2.86	2.94	5.80
1999	1.00	1.02	2.02	1.36	1.42	2.79	2.92	3.00	5.91
2000	1.00	1.03	2.03	1.38	1.44	2.83	2.97	3.06	6.03
2001	1.00	1.04	2.04	1.40	1.46	2.86	3.01	3.12	6.14
2002	1.01	1.04	2.05	1.41	1.48	2.89	3.06	3.18	6.24
2003	1.01	1.05	2.05	1.42	1.50	2.93	3.10	3.24	6.35
2004	1.01	1.05	2.06	1.44	1.52	2.96	3.15	3.30	6.45
2005	1.01	1.06	2.06	1.45	1.54	2.98	3.19	3.36	6.55
2006	1.01	1.06	2.07	1.46	1.55	3.01	3.23	3.42	6.65
2007	1.00	1.06	2.06	1.46	1.57	3.03	3.26	3.47	6.72
2008	1.00	1.06	2.06	1.47	1.58	3.05	3.29	3.51	6.80
2009	1.00	1.06	2.06	1.48	1.59	3.07	3.33	3.57	6.90
2010	0.99	1.06	2.06	1.49	1.61	3.09	3.36	3.62	6.98
2011	0.99	1.06	2.05	1.50	1.62	3.11	3.39	3.67	7.07
2012	0.99	1.06	2.05	1.51	1.63	3.14	3.43	3.73	7.16
2013	0.99	1.06	2.05	1.52	1.65	3.16	3.48	3.78	7.26
2014*	0.99	1.07	2.05	1.53	1.66	3.19	3.52	3.84	7.36

TABLE 1.18 POPULATION ESTIMATES BY SEX (concl'd)
Years 1983-2014, absolute million values

Year	Shan			Ayeyawady			Nay Pyi Taw		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
1983	1.92	1.90	3.82	2.57	2.56	5.13	0.00	0.00	0.00
1984	1.96	1.94	3.90	2.61	2.60	5.21	0.00	0.00	0.00
1985	2.00	1.98	3.99	2.64	2.63	5.28	0.00	0.00	0.00
1986	2.05	2.03	4.07	2.68	2.67	5.35	0.00	0.00	0.00
1987	2.09	2.07	4.16	2.71	2.71	5.42	0.00	0.00	0.00
1988	2.13	2.11	4.24	2.74	2.74	5.48	0.00	0.00	0.00
1989	2.17	2.15	4.32	2.77	2.78	5.55	0.00	0.00	0.00
1990	2.21	2.19	4.40	2.80	2.81	5.61	0.00	0.00	0.00
1991	2.25	2.23	4.48	2.82	2.84	5.67	0.00	0.00	0.00
1992	2.29	2.27	4.56	2.85	2.87	5.72	0.00	0.00	0.00
1993	2.33	2.30	4.63	2.87	2.90	5.77	0.00	0.00	0.00
1994	2.36	2.34	4.71	2.89	2.92	5.82	0.00	0.00	0.00
1995	2.40	2.38	4.78	2.91	2.95	5.86	0.00	0.00	0.00
1996	2.44	2.42	4.86	2.93	2.98	5.91	0.00	0.00	0.00
1997	2.48	2.45	4.93	2.95	3.00	5.96	0.00	0.00	0.00
1998	2.52	2.49	5.01	2.98	3.03	6.00	0.00	0.00	0.00
1999	2.55	2.53	5.08	2.99	3.05	6.05	0.00	0.00	0.00
2000	2.59	2.56	5.15	3.01	3.07	6.08	0.00	0.00	0.00
2001	2.62	2.60	5.22	3.02	3.09	6.11	0.00	0.00	0.00
2002	2.65	2.63	5.28	3.03	3.11	6.14	0.00	0.00	0.00
2003	2.68	2.66	5.34	3.04	3.12	6.16	0.00	0.00	0.00
2004	2.70	2.69	5.39	3.04	3.14	6.17	0.00	0.00	0.00
2005	2.73	2.72	5.44	3.04	3.15	6.19	0.00	0.00	0.00
2006	2.75	2.74	5.49	3.04	3.16	6.20	0.50	0.52	1.02
2007	2.77	2.76	5.53	3.03	3.16	6.19	0.51	0.53	1.03
2008	2.78	2.78	5.56	3.02	3.15	6.18	0.51	0.54	1.05
2009	2.80	2.81	5.61	2.96	3.09	6.05	0.52	0.55	1.07
2010	2.82	2.82	5.65	2.97	3.10	6.07	0.53	0.56	1.08
2011	2.84	2.84	5.68	2.98	3.12	6.09	0.54	0.56	1.10
2012	2.86	2.86	5.73	2.99	3.13	6.12	0.55	0.57	1.12
2013	2.89	2.89	5.78	3.00	3.15	6.15	0.56	0.58	1.14
2014 *	2.91	2.91	5.82	3.01	3.18	6.18	0.57	0.60	1.16

Note: * 2014 Census.

Backward population estimates based on 2014 Census.

Source: Department of Population.

TABLE 1.19 POPULATION ESTIMATES

Years 2016/2017-2022/2023, absolute million values and percentage compositions

Year	Population (Million)			Annual Growth Rate (Percentage)
	Total	Male	Female	
2016-2017	52.92	25.45	27.47	0.89
2017-2018	53.39	25.65	27.74	0.89
2018-2019*	54.10	25.95	28.15	0.88
2019-2020*	54.58	26.15	28.43	0.88
2020-2021	54.82	26.25	28.57	0.87
2021-2022 (Oct-Mar)	55.29	26.46	28.84	0.86
2022-2023 (Apr-Mar)	55.77	26.66	29.11	0.84

Note: Projected Population as of October 1.

Source: Department of Population.

* Projected Population as of April 1.

TABLE 1.20 POPULATION ESTIMATES BY BROAD AGE-GROUP

Years 2018/2019-2022/2023, absolute million values and ratio values compositions

Age-Group	2018-2019*		2019-2020*		2020-2021		2021-2022 (Oct-Mar)		2022-2023 (Apr-Mar)	
	Numbers (Million)	Ratio (%)	Numbers (Million)	Ratio (%)	Numbers (Million)	Ratio (%)	Numbers (Million)	Ratio (%)	Numbers (Million)	Ratio (%)
0-14 Years	14.86	27.46	14.80	27.10	14.76	26.93	14.71	26.60	14.67	26.30
Male	7.53	29.00	7.49	28.63	7.47	28.45	7.44	28.11	7.42	27.83
Female	7.33	26.04	7.31	25.70	7.29	25.53	7.27	25.21	7.25	24.91
15-59 Years	33.91	62.67	34.24	62.74	34.41	62.77	34.71	62.78	34.99	62.74
Male	16.19	62.39	16.35	62.53	16.44	62.60	16.58	62.68	16.72	62.72
Female	17.72	62.94	17.89	62.93	17.97	62.92	18.13	62.87	18.27	62.76
60 Years and Above	5.33	9.87	5.54	10.16	5.65	10.30	5.87	10.62	6.11	10.96
Male	2.23	8.61	2.31	8.84	2.35	8.95	2.43	9.20	2.52	9.45
Female	3.10	11.02	3.23	11.37	3.30	11.55	3.44	11.92	3.58	12.30
Total	54.10	100.00	54.58	100.00	54.82	100.00	55.29	100.00	55.77	100.00
Male	25.95	100.00	26.15	100.00	26.26	100.00	26.45	100.00	26.66	100.00
Female	28.15	100.00	28.43	100.00	28.56	100.00	28.84	100.00	29.11	100.00
Sex Ratio (Males per 100 Females)		92.17		91.99		91.91		91.74		91.59

Note: Projected Population as of October 1.

Source: Department of Population.

* Projected Population as of April 1.

TABLE 1.21 POPULATION ESTIMATED BY 5 YEARS AGE-GROUP

Years 2018/2019-2022/2023, absolute thousand value

Age Group	Sex	2018-2019*	2019-2020*	2020-2021	2021-2022 (Oct-Mar)	2022-2023 (Apr-Mar)
Union Total	Total	54,101	54,579	54,818	55,295	55,770
	Male	25,949	26,152	26,253	26,457	26,661
	Female	28,152	28,427	28,565	28,838	29,109
0-4	Total	4,999	5,000	4,998	4,991	4,985
	Male	2,531	2,532	2,531	2,528	2,525
	Female	2,468	2,468	2,467	2,463	2,460
5-9	Total	4,778	4,808	4,831	4,883	4,922
	Male	2,413	2,428	2,440	2,468	2,489
	Female	2,365	2,380	2,391	2,415	2,433
10-14	Total	5,079	4,986	4,934	4,834	4,766
	Male	2,580	2,528	2,499	2,442	2,404
	Female	2,499	2,458	2,435	2,392	2,362
15-19	Total	5,009	5,060	5,083	5,106	5,098
	Male	2,533	2,566	2,580	2,596	2,592
	Female	2,476	2,494	2,502	2,510	2,506
20-24	Total	4,586	4,632	4,656	4,709	4,766
	Male	2,254	2,287	2,304	2,340	2,378
	Female	2,332	2,345	2,353	2,369	2,388
25-29	Total	4,255	4,273	4,283	4,312	4,348
	Male	2,029	2,041	2,048	2,070	2,096
	Female	2,226	2,232	2,235	2,243	2,252
30-34	Total	4,088	4,091	4,091	4,092	4,095
	Male	1,942	1,937	1,934	1,929	1,928
	Female	2,146	2,154	2,157	2,162	2,167

TABLE 1.21 POPULATION ESTIMATED BY 5 YEARS AGE GROUP (concl'd)
Years 2018/2019-2022/2023, absolute thousand value

Age Group	Sex	2018-2019*	2019-2020*	2020-2021	2021-2022 (Oct-Mar)	2022-2023 (Apr-Mar)
35-39	Total	3,847	3,882	3,897	3,922	3,941
	Male	1,832	1,844	1,848	1,854	1,856
	Female	2,015	2,038	2,049	2,068	2,085
40-44	Total	3,521	3,559	3,579	3,622	3,665
	Male	1,660	1,677	1,687	1,706	1,725
	Female	1,861	1,882	1,892	1,916	1,940
45-49	Total	3,237	3,272	3,289	3,321	3,353
	Male	1,502	1,517	1,525	1,539	1,555
	Female	1,735	1,755	1,764	1,781	1,798
50-54	Total	2,889	2,936	2,960	3,007	3,052
	Male	1,323	1,342	1,352	1,372	1,391
	Female	1,566	1,594	1,608	1,635	1,661
55-59	Total	2,475	2,538	2,568	2,622	2,672
	Male	1,116	1,143	1,155	1,178	1,198
	Female	1,359	1,395	1,413	1,445	1,474
60-64	Total	1,933	2,004	2,041	2,117	2,191
	Male	852	881	896	928	959
	Female	1,081	1,123	1,145	1,189	1,232
65 & +	Total	3,405	3,538	3,607	3,756	3,916
	Male	1,382	1,429	1,454	1,507	1,565
	Female	2,023	2,109	2,154	2,249	2,351

Note: Projected Population as of October 1.

* Projected Population as of April 1.

Source: Department of Population.

TABLE 1.22 POPULATION ESTIMATES AND SEX RATIO

Years 2018/2019-2022/2023, absolute million value and ratio value

States and Regions	Estimated Population (Million)					Sex Ratio				
	2018-2019*	2019-2020*	2020-2021	2021-2022 (Oct-Mar)	2022-2023 (Apr-Mar)	2018-2019*	2019-2020*	2020-2021	2021-2022 (Oct-Mar)	2022-2023 (Apr-Mar)
Union	54.10	54.58	54.82	55.29	55.77	92.17	91.99	91.91	91.74	91.59
Kachin State	1.88	1.91	1.93	1.97	2.00	108.31	108.34	108.35	108.37	108.39
Kayah State	0.32	0.33	0.33	0.34	0.34	98.78	98.64	98.57	98.45	98.34
Kayin State	1.60	1.61	1.62	1.63	1.64	95.35	95.07	94.93	94.68	94.44
Chin State	0.52	0.52	0.52	0.53	0.54	91.50	91.30	91.20	91.03	90.87
Sagaing Region	5.55	5.59	5.61	5.65	5.68	89.15	89.04	88.98	88.88	88.78
Taninthayi Region	1.48	1.49	1.50	1.51	1.52	98.33	98.20	98.14	98.03	97.93
Bago Region	4.93	4.95	4.95	4.96	4.97	90.17	89.96	89.87	89.68	89.5
Magway Region	3.94	3.93	3.93	3.93	3.92	84.84	84.54	84.39	84.11	83.84
Mandalay Region	6.48	6.54	6.57	6.63	6.68	89.40	89.19	89.09	88.9	88.72
Mon State	2.00	1.99	1.98	1.97	1.96	89.74	89.25	89.01	88.56	88.14
Rakhine State	3.33	3.34	3.35	3.37	3.38	90.76	90.56	90.46	90.27	90.1
Yangon Region	8.20	8.39	8.48	8.66	8.85	90.06	89.81	89.70	89.48	89.28
Shan State	6.33	6.43	6.48	6.57	6.67	99.37	99.27	99.22	99.12	99.04
Ayeyawady Region	6.27	6.27	6.27	6.27	6.26	94.20	94.08	94.01	93.89	93.77
Nay Pyi Taw	1.27	1.29	1.30	1.32	1.34	94.10	93.92	93.83	93.66	93.49

Note: Projected Population as of October 1.

* Projected Population as of April 1.

Source: Department of Population.

TABLE 1.23 POPULATION GROWTH RATE AND DENSITY

Years 2018/2019-2022/2023, absolute percentage and per square kilometer

States and Regions	Population Growth Rate (%)					Density (Per Sq Km)				
	2018-2019*	2019-2020*	2020-2021	2021-2022 (Oct-Mar)	2022-2023 (Apr-Mar)	2018-2019*	2019-2020*	2020-2021	2021-2022 (Oct-Mar)	2022-2023 (Apr-Mar)
Union	0.88	0.88	0.87	0.86	0.84	80	81	81	82	82
Kachin State	1.83	1.82	1.81	1.79	1.77	21	22	22	22	23
Kayah State	2.09	2.06	2.05	2.02	2.00	27	28	28	29	29
Kayin State	0.52	0.52	0.52	0.52	0.53	53	53	53	54	54
Chin State	1.07	1.05	1.04	1.02	1.00	14	15	15	15	15
Sagaing Region	0.70	0.68	0.68	0.66	0.64	59	60	60	60	61
Taninthayi Region	0.86	0.86	0.86	0.86	0.86	34	34	35	35	35
Bago Region	0.20	0.18	0.18	0.16	0.15	125	125	126	126	126
Magway Region	-0.09	-0.08	-0.12	-0.14	-0.16	88	88	88	88	88
Mandalay Region	0.91	0.90	0.90	0.88	0.87	210	212	213	215	216
Mon State	-0.53	-0.52	-0.51	-0.50	-0.48	162	161	161	160	159
Rakhine State	0.50	0.49	0.48	0.47	0.46	90	91	91	92	92
Yangon Region	2.20	2.18	2.18	2.16	2.13	798	816	825	843	861
Shan State	1.51	1.50	1.49	1.48	1.46	41	41	42	42	43
Ayeyawady Region	-0.02	-0.05	-0.07	-0.10	-0.13	179	179	179	179	179
Nay Pyi Taw	1.62	1.59	1.58	1.54	1.51	180	183	184	187	190

Note: Projected Population as of October 1.

* Projected Population as of April 1.

Source: Department of Population.

TABLE 1.24 POPULATION DISTRIBUTION
Years 2018/2019–2022/2023, percentage value

States and Regions	Sex	2018-2019*	2019-2020*	2020-2021	2021-2022 (Oct-Mar)	2022-2023 (Apr-Mar)
Union	Total	100.00	100.00	100.00	100.00	100.00
	Male	100.00	100.00	100.00	100.00	100.00
	Female	100.00	100.00	100.00	100.00	100.00
Kachin State	Total	3.48	3.51	3.53	3.56	3.59
	Male	3.77	3.81	3.83	3.87	3.91
	Female	3.21	3.23	3.25	3.28	3.30
Kayah State	Total	0.59	0.60	0.60	0.61	0.62
	Male	0.61	0.62	0.63	0.63	0.64
	Female	0.57	0.58	0.58	0.59	0.60
Kayin State	Total	2.97	2.96	2.95	2.94	2.93
	Male	3.02	3.01	3.00	2.99	2.98
	Female	2.92	2.91	2.91	2.90	2.89
Chin State	Total	0.96	0.96	0.96	0.96	0.96
	Male	0.95	0.95	0.96	0.96	0.96
	Female	0.96	0.96	0.96	0.96	0.96
Sagaing Region	Total	10.26	10.24	10.23	10.21	10.19
	Male	10.08	10.07	10.06	10.04	10.03
	Female	10.42	10.40	10.38	10.37	10.34
Taninthayi Region	Total	2.73	2.73	2.73	2.73	2.73
	Male	2.83	2.83	2.83	2.83	2.83
	Female	2.65	2.65	2.65	2.65	2.65
Bago Region	Total	9.12	9.06	9.03	8.97	8.90
	Male	9.02	8.95	8.92	8.86	8.80
	Female	9.22	9.16	9.13	9.06	9.00
Magway Region	Total	7.28	7.21	7.17	7.11	7.03
	Male	6.96	6.89	6.85	6.78	6.71
	Female	7.57	7.50	7.46	7.40	7.33
Mandalay Region	Total	11.97	11.98	11.98	11.98	11.99
	Male	11.78	11.78	11.78	11.79	11.79
	Female	12.15	12.15	12.16	12.16	12.17
Mon State	Total	3.69	3.64	3.61	3.56	3.51
	Male	3.64	3.58	3.55	3.50	3.44
	Female	3.74	3.69	3.67	3.61	3.58
Rakhine State	Total	6.15	6.12	6.11	6.09	6.06
	Male	6.10	6.07	6.06	6.04	6.01
	Female	6.19	6.17	6.16	6.13	6.11
Yangon Region	Total	15.16	15.36	15.47	15.67	15.87
	Male	14.98	15.17	15.27	15.46	15.66
	Female	15.33	15.54	15.64	15.86	16.07
Shan State	Total	11.70	11.78	11.82	11.89	11.96
	Male	12.16	12.25	12.29	12.37	12.45
	Female	11.28	11.35	11.38	11.45	11.52
Ayeyawady Region	Total	11.59	11.49	11.44	11.33	11.23
	Male	11.73	11.63	11.57	11.47	11.36
	Female	11.47	11.37	11.32	11.21	11.10
Nay Pyi Taw	Total	2.35	2.36	2.37	2.39	2.41
	Male	2.37	2.39	2.40	2.41	2.43
	Female	2.32	2.34	2.35	2.37	2.38

Note: Projected Population as of October 1.

* Projected Population as of April 1.

Source: Department of Population.

TABLE 1.25 DISTRIBUTION OF POPULATION
Year 2019/2020, absolute thousand value

States and Regions	Total	Male	Female
Union	54,579	26,152	28,427
Kachin State	1,916	996	920
Kayah State	327	162	165
Kayin State	1,614	787	827
Chin State	522	249	273
Sagaing Region	5,589	2,633	2,956
Taninthayi Region	1,492	739	753
Bago Region	4,944	2,342	2,602
Magway Region	3,934	1,802	2,132
Mandalay Region	6,537	3,082	3,455
Mon State	1,985	936	1,049
Rakhine State	3,342	1,588	1,754
Yangon Region	8,386	3,968	4,418
Shan State	6,429	3,203	3,226
Ayeyawady Region	6,272	3,040	3,232
Nay Pyi Taw	1,290	625	665

Note: Projected Population as of April 1.

TABLE 1.25 DISTRIBUTION OF POPULATION (cont'd)
Year 2020/2021, absolute thousand value

States and Regions	Total	Male	Female
Union	54,818	26,253	28,565
Kachin State	1,934	1,006	928
Kayah State	330	164	166
Kayin State	1,618	788	830
Chin State	525	250	275
Sagaing Region	5,609	2,641	2,968
Taninthayi Region	1,498	742	756
Bago Region	4,949	2,342	2,607
Magway Region	3,932	1,800	2,132
Mandalay Region	6,567	3,094	3,473
Mon State	1,979	932	1,047
Rakhine State	3,350	1,591	1,759
Yangon Region	8,478	4,009	4,469
Shan State	6,477	3,226	3,251
Ayeyawady Region	6,271	3,039	3,232
Nay Pyi Taw	1,300	629	671

Note: Projected Population as of October 1.

TABLE 1.25 DISTRIBUTION OF POPULATION (cont'd)
Year 2021/2022 (Oct-Mar), absolute thousand value

States and Regions	Total	Male	Female
Union	55,295	26,457	28,838
Kachin State	1,969	1,024	945
Kayah State	337	167	170
Kayin State	1,627	791	836
Chin State	531	253	278
Sagaing Region	5,647	2,657	2,990
Taninthayi Region	1,511	748	763
Bago Region	4,958	2,344	2,614
Magway Region	3,928	1,794	2,133
Mandalay Region	6,626	3,118	3,508
Mon State	1,969	925	1,044
Rakhine State	3,366	1,597	1,769
Yangon Region	8,664	4,092	4,573
Shan State	6,575	3,273	3,302
Ayeyawady Region	6,267	3,035	3,232
Nay Pyi Taw	1,321	639	682

Note: Projected Population as of October 1.

TABLE 1.25 DISTRIBUTION OF POPULATION (concl'd)
Year 2022/2023, absolute thousand value

States and Regions	Total	Male	Female
Union	55,770	26,661	29,109
Kachin State	2,005	1,043	962
Kayah State	344	171	173
Kayin State	1,636	795	841
Chin State	536	255	281
Sagaing Region	5,684	2,673	3,011
Taninthayi Region	1,524	754	770
Bago Region	4,966	2,346	2,620
Magway Region	3,922	1,789	2,133
Mandalay Region	6,685	3,143	3,542
Mon State	1,959	917	1,042
Rakhine State	3,382	1,603	1,779
Yangon Region	8,853	4,175	4,678
Shan State	6,673	3,320	3,353
Ayeyawady Region	6,260	3,029	3,231
Nay Pyi Taw	1,341	648	693

Note: Projected Population as of October 1.

Source: Department of Population.

TABLE 1.26 POPULATION PROPORTION

Year 2019/2020, absolute thousand values and percentage values

States and Regions	Total Population	Both Sexes	Male	Female	% Urban	Both Sexes	Male	Female	% Rural
Union	54,579	16,292	7,742	8,550	29.85	38,287	18,410	19,877	70.15
Kachin State	1,916	649	324	325	33.87	1,267	672	595	66.13
Kayah State	327	79	39	40	24.16	248	123	125	75.84
Kayin State	1,614	360	178	182	22.30	1,254	609	645	77.70
Chin State	522	109	51	58	20.88	413	198	215	79.12
Sagaing Region	5,589	998	468	530	17.86	4,591	2,165	2,426	82.14
Taninthayi Region	1,492	371	180	191	24.87	1,121	559	562	75.13
Bago Region	4,944	1,174	545	629	23.75	3,770	1,797	1,973	76.25
Magway Region	3,934	644	294	350	16.37	3,290	1,508	1,782	83.63
Mandalay Region	6,537	2,347	1,125	1,222	35.90	4,190	1,957	2,233	64.10
Mon State	1,985	627	298	329	31.59	1,358	638	720	68.41
Rakhine State	3,342	388	182	206	11.61	2,954	1,406	1,548	88.39
Yangon Region	8,386	5,651	2,657	2,994	67.39	2,735	1,311	1,424	32.61
Shan State	6,429	1,528	753	775	23.77	4,901	2,450	2,451	76.23
Ayeyawady Region	6,272	956	449	507	15.24	5,316	2,591	2,725	84.76
Nay Pyi Taw	1,290	411	199	212	31.86	879	426	453	68.14

Note: Projected Population as of April 1.

TABLE 1.26 POPULATION PROPORTION (cont'd)

Year 2020/2021, absolute thousand values and percentage values

States and Regions	Total Population	Both Sexes	Male	Female	% Urban	Both Sexes	Male	Female	% Rural
Union	54,818	16,401	7,761	8,640	29.92	38,417	18,492	19,925	70.08
Kachin State	1,934	653	325	328	33.77	1,281	681	600	66.23
Kayah State	331	80	39	41	24.17	251	125	126	75.83
Kayin State	1,618	363	178	185	22.42	1,255	610	645	77.58
Chin State	525	110	51	59	20.95	415	199	216	79.05
Sagaing Region	5,609	1,005	470	535	17.91	4,604	2,171	2,433	82.09
Taninthayi Region	1,498	373	180	193	24.90	1,125	562	563	75.10
Bago Region	4,949	1,182	547	635	23.89	3,767	1,795	1,972	76.11
Magway Region	3,932	648	295	353	16.49	3,284	1,505	1,779	83.51
Mandalay Region	6,567	2,363	1,127	1,236	35.98	4,204	1,967	2,237	64.02
Mon State	1,979	631	298	333	31.87	1,348	634	714	68.13
Rakhine State	3,350	391	182	209	11.66	2,959	1,409	1,550	88.34
Yangon Region	8,478	5,688	2,664	3,024	67.10	2,790	1,345	1,445	32.90
Shan State	6,477	1,538	755	783	23.76	4,939	2,471	2,468	76.24
Ayeyawady Region	6,271	962	450	512	15.34	5,309	2,589	2,720	84.66
Nay Pyi Taw	1,300	414	200	214	31.81	886	429	457	68.19

Note: Projected Population as of October 1.

TABLE 1.26 POPULATION PROPORTION (cont'd)

Year 2021/2022 (Oct-Mar), absolute thousand values and percentage values

States and Regions	Total Population	Both Sexes	Male	Female	% Urban	Both Sexes	Male	Female	% Rural
Union	55,295	16,620	7,855	8,765	30.06	38,675	18,604	20,071	69.94
Kachin State	1,969	708	354	354	35.96	1,261	670	591	64.04
Kayah State	337	85	41	44	25.22	252	126	126	74.78
Kayin State	1,627	355	174	181	21.82	1,272	618	654	78.18
Chin State	531	111	52	59	20.90	420	201	219	79.10
Sagaing Region	5,647	965	452	513	17.09	4,682	2,205	2,477	82.91
Taninthayi Region	1,511	362	175	187	23.96	1,149	573	576	76.04
Bago Region	4,957	1,090	503	587	21.99	3,867	1,841	2,026	78.01
Magway Region	3,928	589	267	322	14.99	3,339	1,528	1,811	85.01
Mandalay Region	6,626	2,299	1,095	1,204	34.70	4,327	2,024	2,303	65.30
Mon State	1,969	547	255	292	27.78	1,422	670	752	72.22
Rakhine State	3,366	567	268	299	16.84	2,799	1,329	1,470	83.16
Yangon Region	8,664	6,062	2,825	3,237	69.97	2,602	1,266	1,336	30.03
Shan State	6,575	1,572	774	798	23.91	5,003	2,499	2,504	76.09
Ayeyawady Region	6,267	882	414	468	14.07	5,385	2,621	2,764	85.93
Nay Pyi Taw	1,321	426	206	220	32.25	895	433	462	67.75

Note: Projected Population as of October 1.

TABLE 1.26 POPULATION PROPORTION (concl'd)
Year 2022/2023, absolute thousand values and percentage values

States and Regions	Total Population	Both Sexes	Male	Female	% Urban	Both Sexes	Male	Female	% Rural
Union	55,770	16,845	7,950	8,895	30.20	38,925	18,711	20,214	69.80
Kachin State	2,005	721	371	350	35.99	1,284	672	612	64.01
Kayah State	344	87	43	44	25.23	257	128	129	74.77
Kayin State	1,636	358	172	186	21.85	1,278	623	655	78.15
Chin State	536	112	53	59	20.83	424	202	222	79.17
Sagaing Region	5,684	972	452	520	17.09	4,712	2,221	2,491	82.91
Taninthayi Region	1,524	366	179	187	23.99	1,158	575	583	76.01
Bago Region	4,966	1,093	511	582	22.01	3,873	1,835	2,038	77.99
Magway Region	3,922	588	265	323	15.00	3,334	1,524	1,810	85.00
Mandalay Region	6,685	2,321	1,079	1,242	34.73	4,364	2,064	2,300	65.27
Mon State	1,959	545	252	293	27.82	1,414	665	749	72.18
Rakhine State	3,382	570	267	303	16.86	2,812	1,336	1,476	83.14
Yangon Region	8,853	6,200	2,891	3,309	70.04	2,653	1,284	1,369	29.96
Shan State	6,673	1,597	786	811	23.93	5,076	2,534	2,542	76.07
Ayeyawady Region	6,260	882	422	460	14.09	5,378	2,607	2,771	85.91
Nay Pyi Taw	1,341	433	207	226	32.30	908	441	467	67.70

Note: Projected Population as of October 1.

Source: Department of Population.

TABLE 1.27 POPULATION PROPORTION AND DEPENDENCY RATIOS

Year 2019/2020, percentage values and ratio values

Particular	Union	Urban	Rural
Broad Age Group			
Total	100.00	100.00	100.00
Under 15 Years	27.10	22.44	29.09
15-64 Years	66.42	70.95	64.48
65+ Years	6.48	6.61	6.43
Dependency Ratio			
Total Dependency Ratio	50.58	40.95	55.08
Child Dependency Ratio	40.81	31.62	45.12
Old Dependency Ratio	9.77	9.33	9.96
Aging Index	24.00	29.49	22.09

Note: Projected Population as of April 1.

TABLE 1.27 POPULATION PROPORTION AND DEPENDENCY RATIOS (cont'd)

Year 2020/2021, percentage values and ratio values

Particular	Union	Urban	Rural
Broad Age Group			
Total	100.00	100.00	100.00
Under 15 Years	26.93	22.33	28.89
15-64 Years	66.49	70.96	64.58
65+ Years	6.58	6.71	6.53
Dependency Ratio			
Total Dependency Ratio	50.40	40.92	54.85
Child Dependency Ratio	40.50	31.47	44.74
Old Dependency Ratio	9.90	9.45	10.11
Aging Index	24.00	30.00	23.00

Note: Projected Population as of October 1.

TABLE 1.27 POPULATION PROPORTION AND DEPENDENCY RATIOS (cont'd)
Year 2021/2022 (Oct-Mar), percentage values and ratio values

Particular	Union	Urban	Rural
Broad Age Group			
Total	100.00	100.00	100.00
Under 15 Years	26.60	22.17	28.51
15-64 Years	66.61	70.92	64.75
65+ Years	6.79	6.91	6.74
Dependency Ratio			
Total Dependency Ratio	50.13	40.99	54.44
Child Dependency Ratio	39.94	31.25	44.02
Old Dependency Ratio	10.20	9.74	10.42
Aging Index	26.00	31.00	24.00

Note: Projected Population as of October 1.

TABLE 1.27 POPULATION PROPORTION AND DEPENDENCY RATIOS (concl'd)
Year 2022/2023, percentage values and ratio values

Particular	Union	Urban	Rural
Broad Age Group			
Total	100.00	100.00	100.00
Under 15 Years	26.31	22.05	28.15
15-64 Years	66.67	70.83	64.87
65+ Years	7.02	7.12	6.98
Dependency Ratio			
Total Dependency Ratio	49.99	41.18	54.16
Child Dependency Ratio	39.46	31.13	43.40
Old Dependency Ratio	10.53	10.05	10.76
Aging Index	26.70	32.30	24.80

Note: Projected Population as of October 1.

Source: Department of Population.

TABLE 1.28 POPULATION, DEPENDENCY RATIOS AND AGING INDEX

Year 2019/2020, absolute thousand values and ratio values

States and Regions	Population of Selected Age Groups (In Thousand)			Total Dependency Ratio	Child Dependency Ratio	Old Age Dependency Ratio	Aging Index
	0-14	15-64	65+				
Union	14,794	36,247	3,538	50.58	40.81	9.77	24
Kachin State	554	1,279	82	49.73	43.32	6.41	15
Kayah State	109	205	14	60.00	53.17	6.83	13
Kayin State	526	989	99	63.20	53.19	10.01	19
Chin State	213	283	26	84.45	75.27	9.18	12
Sagaing Region	1,512	3,698	379	51.14	40.89	10.25	25
Taninthayi Region	474	935	84	59.68	50.70	8.98	18
Bago Region	1,285	3,297	362	49.95	38.97	10.98	28
Magway Region	1,017	2,600	317	51.31	39.12	12.19	31
Mandalay Region	1,604	4,486	447	45.72	35.76	9.96	28
Mon State	557	1,276	152	55.56	43.65	11.91	27
Rakhine State	984	2,123	234	57.37	46.35	11.02	24
Yangon Region	1,872	5,994	520	39.91	31.23	8.68	28
Shan State	1,968	4,143	318	55.18	47.50	7.68	16
Ayeyawady Region	1,770	4,067	435	54.22	43.52	10.70	25
Nay Pyi Taw	349	872	69	47.94	40.02	7.92	20

Note: Projected Population as of April 1.

TABLE 1.28 POPULATION, DEPENDENCY RATIOS AND AGING INDEX (cont'd)

Year 2020/2021, absolute thousand values and ratio values

States and Regions	Population of Selected Age Groups (In Thousand)			Total Dependency Ratio	Child Dependency Ratio	Old Age Dependency Ratio	Aging Index
	0-14	15-64	65+				
Union	14,762	36,448	3,608	50.40	40.50	9.90	24
Kachin State	557	1,293	84	49.55	43.04	6.51	15
Kayah State	109	207	14	59.55	52.81	6.75	13
Kayin State	522	996	101	62.52	52.44	10.08	19
Chin State	213	285	27	84.09	74.74	9.35	13
Sagaing Region	1,508	3,715	386	50.97	40.59	10.38	26
Taninthayi Region	472	941	85	59.17	50.09	9.08	18
Bago Region	1,275	3,305	369	49.77	38.59	11.18	29
Magway Region	1,009	2,602	321	51.14	38.78	12.36	32
Mandalay Region	1,604	4,508	455	45.66	35.57	10.09	28
Mon State	549	1,276	155	55.14	43.02	12.12	28
Rakhine State	978	2,135	237	56.95	45.83	11.12	24
Yangon Region	1,888	6,057	533	39.95	31.17	8.79	28
Shan State	1,972	4,180	325	54.97	47.19	7.78	16
Ayeyawady Region	1,757	4,069	444	54.10	43.19	10.92	25
Nay Pyi Taw	349	879	72	47.90	39.75	8.15	21

Note: Projected Population as of October 1.

TABLE 1.28 POPULATION, DEPENDENCY RATIOS AND AGING INDEX (cont'd)

Year 2021/2022 (Oct-Mar), absolute thousand values and ratio values

States and Regions	Population of Selected Age Groups (In Thousand)			Total Dependency Ratio	Child Dependency Ratio	Old Age Dependency Ratio	Aging Index
	0-14	15-64	65+				
Union	14,708	36,830	3,757	50.13	39.94	10.20	26
Kachin State	561	1,320	88	49.19	42.50	6.68	16
Kayah State	111	212	15	59.08	52.15	6.93	13
Kayin State	514	1,008	104	61.34	50.98	10.36	20
Chin State	214	289	28	83.65	74.13	9.52	13
Sagaing Region	1,500	3,747	400	50.69	40.03	10.66	27
Taninthayi Region	468	954	90	58.43	49.04	9.4	19
Bago Region	1,255	3,318	385	49.45	37.84	11.6	31
Magway Region	993	2,603	331	50.86	38.16	12.71	33
Mandalay Region	1,603	4,551	472	45.60	35.23	10.36	29
Mon State	534	1,275	160	54.43	41.87	12.56	30
Rakhine State	967	2,155	244	56.19	44.85	11.34	25
Yangon Region	1,924	6,180	560	40.19	31.14	9.06	29
Shan State	1,983	4,252	340	54.63	46.63	8	17
Ayeyawady Region	1,730	4,072	464	53.90	42.50	11.40	27
Nay Pyi Taw	351	894	76	47.75	39.21	8.55	22

Note: Projected Population as of October 1.

TABLE 1.28 POPULATION, DEPENDENCY RATIOS AND AGING INDEX (concl'd)

Year 2022/2023, absolute thousand values and ratio values

States and Regions	Population of Selected Age Groups (In Thousand)			Total Dependency Ratio	Child Dependency Ratio	Old Age Dependency Ratio	Aging Index
	0-14	15-64	65+				
Union	14,672	37,182	3,916	49.99	39.46	10.53	27
Kachin State	566	1,346	93	48.98	42.08	6.9	16
Kayah State	112	217	15	58.70	51.56	7.14	14
Kayin State	507	1,019	109	60.41	49.73	10.68	21
Chin State	215	293	28	83.19	73.48	9.71	13
Sagaing Region	1,493	3,776	415	50.52	39.54	10.98	28
Taninthayi Region	465	965	94	57.91	48.15	9.76	20
Bago Region	1,238	3,326	401	49.28	37.22	12.06	32
Magway Region	978	2,603	341	50.68	37.59	13.09	35
Mandalay Region	1,605	4,591	490	45.61	34.95	10.66	31
Mon State	521	1,273	166	53.95	40.91	13.04	32
Rakhine State	957	2,172	252	55.68	44.07	11.61	26
Yangon Region	1,964	6,300	589	40.53	31.18	9.35	30
Shan State	1,995	4,322	357	54.41	46.16	8.25	18
Ayeyawady Region	1,704	4,071	485	53.79	41.87	11.92	28
Nay Pyi Taw	352	908	81	47.69	38.72	8.97	23

Note: Projected Population as of October 1.

Source: Department of Population.

METHODOLOGY SHEET | Movement of Population

Responsible Unit (Service or Structure)	Department of Immigration
Level of Disaggregation	Union
Study Variables	Travellers by sea, by air and by land
Classification Variables	Arrival and departure of travellers by sea, by air and by land
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Daily record from the International airports, seaports and border check point
Units	International travellers through airports, seaports and border gates
Table	1.29

TABLE 1.29 MOVEMENT OF POPULATION
Years 2010, 2015, 2017-2022, absolute values

Year	Total		By Sea		By Air		By Land	
	Arrivals	Departures	Arrivals	Departures	Arrivals	Departures	Arrivals	Departures
2010	1,997,210	2,277,719	862	686	307,042	393,131	1,689,306	1,883,902
2015	2,471,424	7,482,816	839	877	858,505	902,830	1,612,080	6,579,109
2017	3,300,302	3,309,092	6,940	6,769	1,313,919	1,313,874	1,979,443	1,988,449
2018	3,338,936	3,215,478	9,370	9,261	1,316,458	1,315,113	2,013,108	1,891,104
2019	4,437,622	4,311,584	8,686	8,396	1,865,310	1,858,350	2,563,626	2,444,838
2020	880,462	932,096	1,114	977	330,169	395,702	549,179	535,417
2021	420,621	401,327	2,843	3,257	95,576	100,203	322,202	297,867
2022	628,257	310,456	1,166	894	90,859	83,463	536,232	226,099

Note: Including entry/exit of foreigners who are holding with Temporary Border Pass (TBP) or Border Pass (BP) or Passport at the International Border Check Points.

Source: Department of Immigration.

METHODOLOGY SHEET | Foreigners Residing

Responsible Unit (Service or Structure)	Department of Immigration
Level of Disaggregation	Union, States and Regions
Study Variables	Foreigners residing by nationalities
Classification Variables	Sex
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Foreigners registered in Myanmar
Tables	1.30

TABLE 1.30 FOREIGNERS RESIDING
Years 2018-2022, absolute values

States and Regions	Year	Chinese		Indian		Pakistani		Bangladeshi		Others		Total	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Union	2018	10,444	9,839	10,063	11,189	850	755	300	250	3,619	3,700	25,276	25,733
	2019	10,015	9,492	9,607	10,774	794	703	275	226	3,521	3,582	24,212	24,777
	2020	9,808	9,252	9,352	10,491	761	685	272	223	3,387	3,447	23,580	24,098
	2021	9,639	9,051	9,196	10,323	755	681	272	219	3,350	3,413	23,212	23,687
	2022	8,976	8,568	8,893	10,025	717	665	251	215	3,022	3,090	21,859	22,563
Kachin State	2018	3,778	3,290	394	285	20	11	-	-	116	87	4,308	3,673
	2019	3,734	3,263	387	279	18	10	-	-	106	83	4,245	3,635
	2020	3,727	3,247	388	279	18	10	-	-	103	84	4,236	3,620
	2021	3,720	3,234	387	277	18	9	-	-	97	83	4,222	3,603
	2022	3,629	3,199	386	275	18	9	-	-	92	77	4,125	3,560
Kayah State	2018	8	9	3	14	1	5	3	6	102	147	117	181
	2019	8	7	3	12	1	5	3	6	102	142	117	172
	2020	8	7	3	12	1	5	3	6	99	135	114	165
	2021	8	7	3	12	1	5	3	6	96	131	111	161
	2022	8	7	3	10	1	5	3	4	86	117	101	143
Kayin State	2018	3	4	2	3	6	-	3	1	2	5	16	13
	2019	3	2	2	3	5	-	3	1	2	5	15	11
	2020	3	2	2	3	3	-	3	1	2	3	13	9
	2021	3	2	2	3	3	-	3	1	2	3	13	9
	2022	3	1	2	2	1	-	2	1	2	2	10	6
Chin State	2018	-	1	-	-	-	-	1	1	-	-	1	2
	2019	-	1	-	-	-	-	1	1	-	-	1	2
	2020	-	1	-	-	-	-	1	1	-	-	1	2
	2021	-	1	-	-	-	-	1	1	-	-	1	2
	2022	-	-	-	-	-	-	1	1	-	-	1	1
Sagaing Region	2018	79	112	94	125	9	16	-	1	10	13	192	267
	2019	77	98	95	123	9	15	-	1	8	13	189	250
	2020	69	90	95	120	9	15	-	1	7	13	180	239
	2021	67	85	96	121	9	15	-	1	7	12	179	234
	2022	46	70	100	120	9	15	-	1	7	12	162	218
Taninthayi Region	2018	149	163	220	305	3	1	-	-	14	10	386	479
	2019	138	160	216	293	2	1	-	-	11	9	367	463
	2020	131	152	209	287	2	1	-	-	10	9	352	449
	2021	127	150	206	283	2	-	-	-	10	9	345	442
	2022	121	146	201	276	2	-	-	-	8	8	332	430
Bago Region	2018	418	469	971	1,173	4	1	62	7	4	2	1,459	1,652
	2019	371	455	908	1,118	2	1	61	4	2	2	1,344	1,580
	2020	344	429	877	1,084	2	1	60	4	2	2	1,285	1,520
	2021	337	415	859	1,068	2	2	60	3	2	2	1,260	1,490
	2022	284	379	781	1,014	2	2	45	1	1	2	1,113	1,398

TABLE 1.30 FOREIGNERS RESIDING (concl'd)
Years 2018-2022, absolute values

States and Regions	Year	Chinese		Indian		Pakistani		Bangladeshi		Others		Total	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Magway Region	2018	20	26	257	353	3	1	2	-	-	-	282	380
	2019	18	24	245	344	3	1	2	-	-	-	268	369
	2020	17	22	234	313	1	1	2	-	-	-	254	336
	2021	17	20	228	299	1	1	2	-	-	-	248	320
	2022	16	18	216	290	1	1	2	-	-	-	235	309
Mandalay Region	2018	778	726	825	1,026	53	61	14	23	1,592	1,642	3,262	3,478
	2019	721	683	771	975	49	56	11	20	1,582	1,626	3,134	3,360
	2020	702	669	760	952	49	55	10	20	1,577	1,623	3,098	3,319
	2021	692	654	744	925	49	55	10	18	1,570	1,620	3,065	3,272
	2022	599	601	704	867	41	53	9	17	1,531	1,566	2,884	3,104
Mon State	2018	52	45	189	175	31	9	5	8	-	-	277	237
	2019	48	40	168	156	27	8	5	7	-	-	248	211
	2020	36	27	120	138	10	3	4	4	-	-	170	172
	2021	32	27	110	129	9	3	5	4	-	-	156	163
	2022	31	26	99	129	8	3	5	3	-	-	143	161
Rakhine State	2018	33	54	7	4	126	97	31	45	-	-	197	200
	2019	33	54	7	4	123	94	28	43	-	-	191	195
	2020	33	54	7	4	123	94	28	43	-	-	191	195
	2021	33	53	7	4	123	94	27	42	-	-	190	193
	2022	33	53	3	-	119	91	23	42	-	-	178	186
Yangon Region	2018	2,545	2,548	5,221	5,718	459	413	164	144	82	67	8,471	8,890
	2019	2,370	2,389	4,957	5,479	415	382	146	130	81	60	7,969	8,440
	2020	2,320	2,338	4,860	5,368	413	381	146	130	91	60	7,830	8,277
	2021	2,278	2,266	4,776	5,302	409	379	146	130	91	60	7,700	8,137
	2022	2,234	2,207	4,711	5,214	399	374	147	132	86	60	7,577	7,987
Shan State	2018	2,064	1,857	279	326	81	91	1	1	1,697	1,727	4,122	4,002
	2019	1,988	1,799	267	324	90	81	1	1	1,627	1,642	3,973	3,847
	2020	1,924	1,714	242	299	86	75	-	1	1,490	1,514	3,742	3,603
	2021	1,861	1,658	240	292	85	75	-	1	1,469	1,489	3,655	3,515
	2022	1,529	1,395	209	268	76	71	-	1	1,203	1,242	3,017	2,977
Ayeyawady Region	2018	517	535	1,601	1,682	54	49	14	13	-	-	2,186	2,279
	2019	506	517	1,581	1,664	50	49	14	12	-	-	2,151	2,242
	2020	494	500	1,555	1,632	44	44	15	12	6	4	2,114	2,192
	2021	464	479	1,538	1,608	44	43	15	12	6	4	2,067	2,146
	2022	443	466	1,478	1,560	40	41	14	12	6	4	1,981	2,083

Note: Foreigner residing under Foreigner's Registration Act.

Source: Department of Immigration.

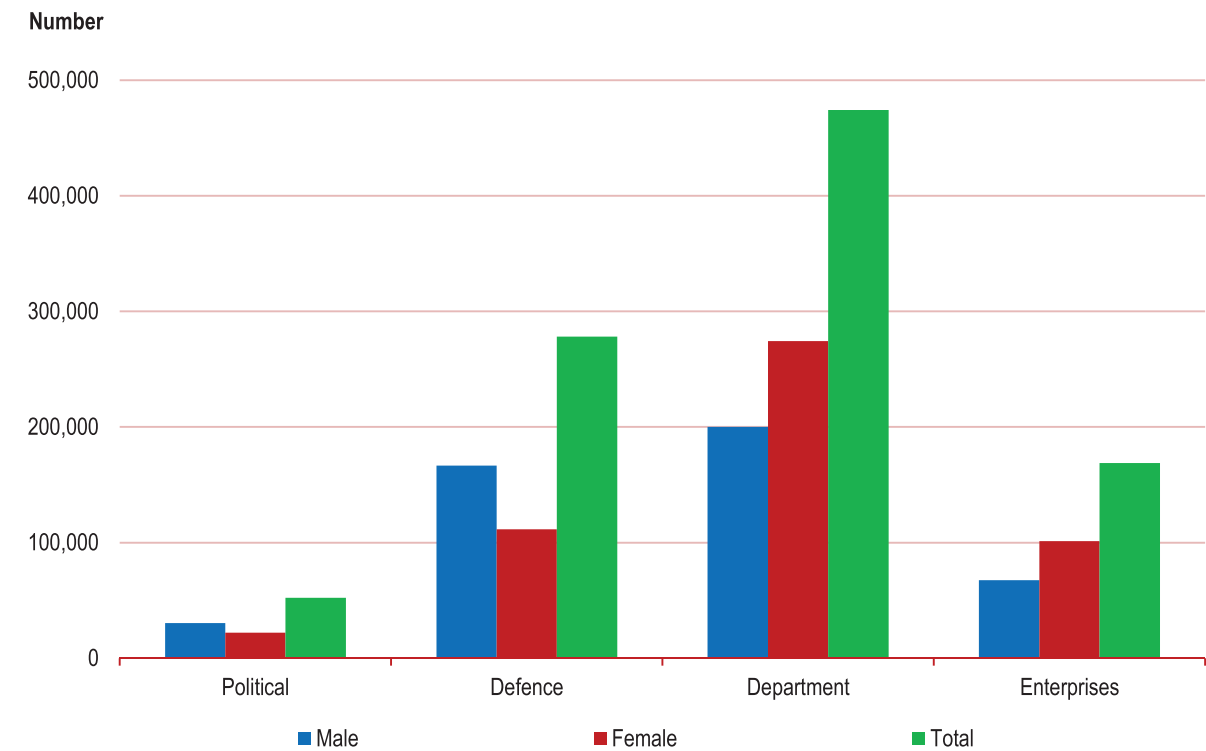


2

Health and Social Welfare

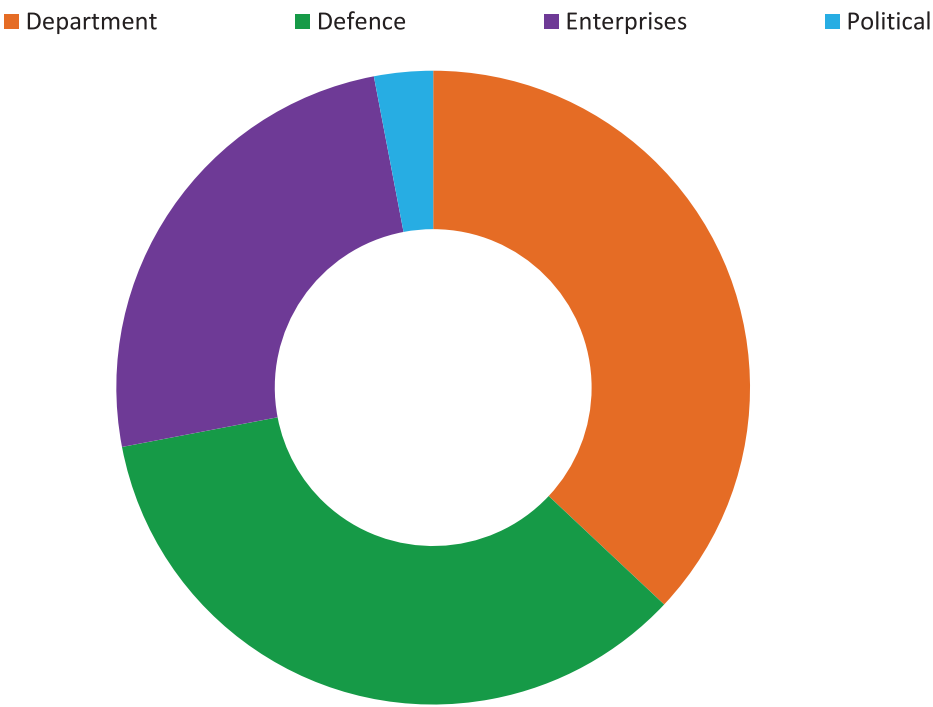
In 2022-2023, there were **1,178 Government Hospitals** in medical services. There were **4,383 Doctors**, **470 Dental Surgeons** and **10,631 Nurses** in 2022-2023. | In 2019 the highest **fatality rate** per 1,000 discharges and deaths was among infants **under age 1 (29.9 %)**, while the lowest was for children **aged 5-14 (4.3 %)**. | **Antenatal care** by basic health staff was provided to **84.6 %** of pregnant mothers in 2020(p). | The value of **Government Life Insurance Policies** in 2022-2023 was **1,884,562.04 Million Kyats**.

FIGURE 2.1 NUMBER OF PENSIONERS, 2022/2023



Source: Pension Department

FIGURE 2.2 PERCENTAGE OF EXPENDITURES ON PENSION, 2022/2023



Source: Pension Department

HEALTH

METHODOLOGY SHEET | Health Statistics

Responsible Unit (Service or Structure)	Department of Public Health, Department of Medical Services, Livestock Breeding and Veterinary Department, Department of Traditional Medicine.
Level of Disaggregation	Union, States and Regions
Study Variables	Medical and health facilities and health personnel, public hospitals by states and regions for government and primary health care and basic health services for public health activities, health facilities, health personnel and general clinics by states and regions for private sector
Classification Variables	-
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Medical facilities and services
Tables	2.01, 2.02, 2.03, 2.04, 2.05, 2.06

TABLE 2.01 MEDICAL AND HEALTH FACILITIES

Years 2010/2011, 2015/2016, 2017/2018 – 2022/2023, absolute values

Particulars	2010-2011	2015-2016	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022 (Oct-Mar)	2022-2023 (Apr-Mar)
GOVERNMENT HOSPITAL	898	1,054	1,134	1,151	1,168	1,177	1,177	1,178
(1) Specialist Hospital	24	32	33	33	33	33	33	33
Bed: Scheduled	7,400	8,750	10,750	10,750	10,750	10,750	10,750	10,750
Available	6,806	8,459	-	-	-	-	-	-
(2) General Hospital	874	1,022	1,101	1,118	1,135	1,144	1,144	1,145
Bed: Scheduled	33,513	37,310	44,272	44,628	45,018	45,948	45,948	46,064
Available	39,098	42,996	-	-	-	-	-	-
INDIGENOUS MEDICINE								
(1) Indigenous Hospital	14	22	34	42	44	46	49	49
(2) Indigenous Medical Centers	237	260	260	260	260	260	260	260
(3) Patients Treated (000)	2,300	1,056	1,134	1,323	954	363	229	583
HEALTH CENTRE								
(1) Rural	1,558	1,778	1,796	1,849	1,849	1,904	1,904	1,904
(2) Primary and Secondary	86	93	93	93	93	98	98	98
(3) Maternity and Child Health	348	348	348	348	348	348	348	276
SCHOOL HEALTH TEAM								
(1) Number of Teams	80	80	80	330 *	330 *	330 *	330*	330*
(2) Schools visited (000)	38	42	47	47	47	5.6 **	10.0	35.3
(3) Children examined (000)	5,908	4,614	4,992	4,992	4,992	- ***	778	3,872.7

Note: * In Old organization Set-up, there were 80 township school health teams. According to new township Organization set-up, Medical Officer (Maternal Health, Child Health, School Health, Nutrition) with the support of proper school health focals such as Township Health Nurse (School Health), Nurse (School Health) and School Social Worker conduct School Health services, monitor and supervise the school health services conducted by Basic Health Staff in 330 townships.

** Working definition of Schools visited= Number of Schools(primary, middle and high) visited for school health services. In 2020-2021 school year(during 2020 June to 2021 March), due to pandemic COVID 19 situation in Myanmar, only High schools (Grade 10 and 11) were opened for 2 months from (22-7-2020) to (27-8-2020). Basic Health Staff supervised the preparedness to prevent COVID -19 in High Schools with the local authorities, Education persons using the assessment and monitoring checklists. Only the high schools with the satisfactory status (Stage A) were allowed to open.

*** Working definition of Children examined = number of primary school children with general medical examination. In 2020-2021 school year (during 2020 June to 2021 March), primary school cannot be opened, general medical examination was not conducted to any primary student.

Sources: Department of Public Health.
Department of Medical Services.
Department of Traditional Medicine.

TABLE 2.02 MEDICAL AND HEALTH PERSONNEL

Years 2010/2011, 2015/2016, 2017/2018 – 2022/2023, absolute values

Particulars	2010-2011	2015-2016	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022 (Oct-Mar)	2022-2023 (Apr-Mar)
Doctor	26,435	8,936 *	17,845 *	12,371 *	11,993 *	11,245 *	4,330 *	4,383 *
Dental Surgeon	2,562	498 *	861 *	870 *	914 *	664 *	348 *	470 *
Health Assistant	1,883	2,156	2,500	2,518	2,604	2,382	2,382	1,648
Nurse	25,644	21,598 *	20,842 *	22,340 *	24,292 *	24,117 *	19,986 *	10,631 *
Midwife	19,556	13,811	14,280 *	14,305 *	13,913 *	13,470 *	13,432 *	8,049 *
Lady Health Visitor	3,344	2,329	2,033	1,974	1,992	1,884	1,844	1,168
Public Health Supervisor (I)	541	1,098	775	742	758	728	728	518
Public Health Supervisor (II)	2,080	11,607	10,463	10,628	10,409	9885	9,885	9,167
Indigenous Medical Practitioner	890	1,077	1,051	1,067	1,144	1,086	838	762
Veterinarian								
(i) Veterinary Doctor	4,267	5,209	5,286	5,737	5,737	5,783	5,783	5,890
Government (LBVD)	946	1,189	1,154	1,130	1,128	774	715	680
Private	3,321	4,020	4,132	4,607	4,609	5,009	5,068	5,210
(ii) Certified veterinarian	766	1,170	1,164	1,154	1,154	1,154	1,144	1,139

Note: * Only appointed person at Department of Public Health and Department of Medical Services.

Sources: 1. Department of Public Health.
2. Livestock Breeding and Veterinary Department.
3. Department of Medical Services.
4. Department of Traditional Medicine.

TABLE 2.03 PUBLIC HOSPITALS
Years 2017/2018 - 2022/2023, absolute values

States and Regions		Specialist Hospital		General Hospital						Total	
				With Specialist Services		Other		Station			
		No.	Scheduled Bed	No.	Scheduled Bed	No.	Scheduled Bed	No.	Scheduled Bed	No.	Scheduled Bed
UNION	2017-2018	33	10,750	93	23,000	273	9,512	735	11,760	1,134	55,022
	2018-2019	33	10,750	93	23,000	274	9,612	751	12,016	1,151	55,378
	2019-2020	33	10,750	93	23,000	276	9,762	766	12,256	1,168	55,768
	2020-2021	33	10,750	97	23,800	276	9,844	771	12,336	1,177	56,698
	2021-2022 (Oct-Mar)	33	10,750	97	23,800	276	9,844	771	12,336	1,177	56,698
	2022-2023 (Apr-Mar)	33	10,750	97	23,900	276	9,844	772	12,352	1,178	56,814
Kachin State	2017-2018	2	125	4	900	18	575	34	544	58	2,144
	2018-2019	2	125	4	900	18	575	34	544	58	2,144
	2019-2020	2	125	4	900	18	575	34	544	58	2,144
	2020-2021	2	125	4	900	18	600	34	544	58	2,169
	2021-2022 (Oct-Mar)	2	125	4	900	18	600	34	544	58	2,169
	2022-2023 (Apr-Mar)	2	125	4	900	18	600	34	544	58	2,169
Kayah State	2017-2018	-	-	1	500	6	175	10	160	17	835
	2018-2019	-	-	1	500	6	175	10	160	17	835
	2019-2020	-	-	1	500	6	200	10	160	17	860
	2020-2021	-	-	1	500	6	200	10	160	17	860
	2021-2022 (Oct-Mar)	-	-	1	500	6	200	10	160	17	860
	2022-2023 (Apr-Mar)	-	-	1	500	6	200	10	160	17	860
Kayin State	2017-2018	-	-	4	500	9	275	24	384	37	1,159
	2018-2019	-	-	4	500	9	275	24	384	37	1,159
	2019-2020	-	-	4	500	9	275	25	400	38	1,175
	2020-2021	-	-	4	600	9	275	25	400	38	1,275
	2021-2022 (Oct-Mar)	-	-	4	600	9	275	25	400	38	1,275
	2022-2023 (Apr-Mar)	-	-	4	600	9	275	25	400	38	1,275
Chin State	2017-2018	-	-	4	600	5	175	20	320	29	1,095
	2018-2019	-	-	4	600	5	225	20	320	29	1,145
	2019-2020	-	-	4	600	5	225	21	336	30	1,161
	2020-2021	-	-	5	700	4	200	23	368	32	1,268
	2021-2022 (Oct-Mar)	-	-	5	700	4	200	23	368	32	1,268
	2022-2023 (Apr-Mar)	-	-	5	700	4	200	23	368	32	1,268
Sagaing Region	2017-2018	-	-	10	1,800	30	1,025	99	1,584	139	4,409
	2018-2019	-	-	10	1,800	30	1,025	103	1,648	143	4,473
	2019-2020	-	-	10	1,800	30	1,025	107	1,712	147	4,537
	2020-2021	-	-	11	1,900	29	1,050	107	1,712	147	4,662
	2021-2022 (Oct-Mar)	-	-	11	1,900	29	1,050	107	1,712	147	4,662
	2022-2023 (Apr-Mar)	-	-	11	2,000	29	1,050	107	1,712	147	4,762
Taninthayi Region	2017-2018	-	-	3	500	8	275	27	432	38	1,207
	2018-2019	-	-	3	500	8	275	28	448	39	1,223
	2019-2020	-	-	3	500	8	275	28	448	39	1,223
	2020-2021	-	-	3	500	8	275	28	448	39	1,223
	2021-2022 (Oct-Mar)	-	-	3	500	8	275	28	448	39	1,223
	2022-2023 (Apr-Mar)	-	-	3	500	8	275	28	448	39	1,223
Bago Region	2017-2018	-	-	6	1,500	23	825	80	1,280	109	3,605
	2018-2019	-	-	6	1,500	24	850	82	1,312	112	3,662
	2019-2020	-	-	6	1,500	24	850	82	1,312	112	3,662
	2020-2021	-	-	6	1,500	24	850	82	1,312	112	3,662
	2021-2022 (Oct-Mar)	-	-	6	1,500	24	850	82	1,312	112	3,662
	2022-2023 (Apr-Mar)	-	-	6	1,500	24	850	82	1,312	112	3,662

TABLE 2.03 PUBLIC HOSPITALS (concl'd)
Years 2017/2018 - 2022/2023, absolute values

States and Regions		Specialist Hospital		General Hospital						Total	
				With Specialist Services		Other		Station			
Year		No.	Scheduled Bed	No.	Scheduled Bed	No.	Scheduled Bed	No.	Scheduled Bed	No.	Scheduled Bed
Magway Region	2017-2018	-	-	7	1,100	22	750	69	1,104	98	2,954
	2018-2019	-	-	7	1,100	22	750	69	1,104	98	2,954
	2019-2020	-	-	7	1,100	22	775	71	1,136	100	3,011
	2020-2021	-	-	7	1,400	22	775	74	1,184	103	3,359
	2021-2022 (Oct-Mar)	-	-	7	1,400	22	775	74	1,184	103	3,359
	2022-2023 (Apr-Mar)	-	-	7	1,400	22	775	74	1,184	103	3,359
Mandalay Region	2017-2018	11	3,225	9	3,000	24	1,000	64	1,024	108	8,249
	2018-2019	11	3,225	9	3,000	24	1,000	65	1,040	109	8,265
	2019-2020	11	3,225	9	3,000	25	1,025	67	1,072	112	8,322
	2020-2021	11	3,225	9	3,000	25	1,025	67	1,072	112	8,322
	2021-2022 (Oct-Mar)	11	3,225	9	3,000	25	1,025	67	1,072	112	8,322
	2022-2023 (Apr-Mar)	11	3,225	9	3,000	25	1,025	68	1,088	113	8,338
Mon State	2017-2018	1	200	3	700	8	291	29	464	41	1,655
	2018-2019	1	200	3	700	8	291	29	464	41	1,655
	2019-2020	1	200	3	700	8	316	29	464	41	1,680
	2020-2021	1	200	3	700	8	316	29	464	41	1,680
	2021-2022 (Oct-Mar)	1	200	3	700	8	316	29	464	41	1,680
	2022-2023 (Apr-Mar)	1	200	3	700	8	316	29	464	41	1,680
Rakhine State	2017-2018	-	-	6	1,100	12	500	47	752	65	2,352
	2018-2019	-	-	6	1,100	12	500	53	848	71	2,448
	2019-2020	-	-	6	1,100	12	500	53	848	71	2,448
	2020-2021	-	-	7	1,200	11	450	54	864	72	2,514
	2021-2022 (Oct-Mar)	-	-	7	1,200	11	450	54	864	72	2,514
	2022-2023 (Apr-Mar)	-	-	7	1,200	11	450	54	864	72	2,514
Yangon Region	2017-2018	14	5,150	10	4,900	26	857	33	528	83	11,435
	2018-2019	14	5,150	10	4,900	26	882	33	528	83	11,460
	2019-2020	14	5,150	10	4,900	26	882	33	528	83	11,460
	2020-2021	14	5,150	10	4,900	27	939	32	512	83	11,469
	2021-2022 (Oct-Mar)	14	5,150	10	4,900	27	939	32	512	83	11,469
	2022-2023 (Apr-Mar)	14	5,150	10	4,900	27	939	32	512	83	11,469
Shan State	2017-2018	-	-	13	2,500	54	1,714	97	1,552	164	5,766
	2018-2019	-	-	13	2,500	54	1,714	97	1,552	164	5,766
	2019-2020	-	-	13	2,500	55	1,739	99	1,584	167	5,823
	2020-2021	-	-	13	2,500	55	1,739	99	1,584	167	5,823
	2021-2022 (Oct-Mar)	-	-	13	2,500	55	1,739	99	1,584	167	5,823
	2022-2023 (Apr-Mar)	-	-	13	2,500	55	1,739	99	1,584	167	5,823
Ayeyawady Region	2017-2018	-	-	8	1,700	22	800	95	1,520	125	4,020
	2018-2019	-	-	8	1,700	22	800	97	1,552	127	4,052
	2019-2020	-	-	8	1,700	22	825	100	1,600	130	4,125
	2020-2021	-	-	9	1,800	24	875	100	1,600	133	4,275
	2021-2022 (Oct-Mar)	-	-	9	1,800	24	875	100	1,600	133	4,275
	2022-2023 (Apr-Mar)	-	-	9	1,800	24	875	100	1,600	133	4,275
Nay Pyi Taw	2017-2018	5	2,050	5	1,700	6	275	7	112	23	4,137
	2018-2019	5	2,050	5	1,700	6	275	7	112	23	4,137
	2019-2020	5	2,050	5	1,700	6	275	7	112	23	4,137
	2020-2021	5	2,050	5	1,700	6	275	7	112	23	4,137
	2021-2022 (Oct-Mar)	5	2,050	5	1,700	6	275	7	112	23	4,137
	2022-2023 (Apr-Mar)	5	2,050	5	1,700	6	275	7	112	23	4,137

Source : Department of Medical Services.

TABLE 2.04 PRIMARY HEALTH CARE AND BASIC HEALTH SERVICES

Years 2010/2011, 2015/2016, 2017/2018 - 2022/2023, absolute values

Particulars	2010-2011	2015-2016	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022 (Oct-Mar)	2022-2023 (Apr-Mar)
Rural Health Services								
1. Rural Health Centres	1,558	1,778	1,796	1,849	1,849	1,904	1,904	1,904
2. Health Assistants	1,883	2,156	2,500	2,518	2,604	2,382	2,382	1,648
3. Health Supervisor I	330	1,098	775	742	758	728	588	493
4. Lady Health Visitors	1,257	1,858	2,033	1,974	1,381	1,479	1,230	703
5. Midwives	8,090	11,237	14,175	14,216	11,646	11,557	11,175	6,123
6. Health Supervisor II	1,557	11,607	10,463	10,628	10,409	9,885	9,781	8,979
Maternal & Child Health Centres								
1. Maternal & Child Health Centres	348	348	348	348	348	348	348	276
2. Doctors	52	52	52	52	52	52	52	1
3. Health Supervisor I	140	140	140	140	140	140	140	25
4. Lady Health Visitors	307	307	307	307	307	307	307	158
5. Midwives	815	815	815	815	815	1,325	815	515
6. Health Supervisor II	104	104	104	104	104	104	104	188
Urban Health Centres								
1. Primary & Secondary Health Center	86	93	93	93	93	98	98	98
2. Doctors	191	144	147	147	147	153	153	153
3. Dental Surgeons	49	25	25	25	25	28	28	28
4. Lady Health Visitors	157	301	304	304	304	98	98	98
5. Nurses	195	519	525	525	525	1,027	528	472
6. Midwives	335	1,352	1,367	1,367	1,367	490	490	490
School Health Services								
1. School Health Teams	80	80	80	330 *	330 *	330 *	330 *	330 *
2. Doctors/Administrative Officers	98	98	98	92	80	121	28	20 / 67 ***
3. Dental Surgeons	59	59	59	157	182	411 **	150	137
4. Dental Nurses	36	36	36	26	26	26	84	42

Note: * In Old organization Set-up, there were 80 township school health teams. School health Doctor, Dental Surgeon and Dental nurse

Source: Department of Public Health.

are included in old school health team. According to new township Organization set-up, Medical Officer (Maternal Health, Child Health, School Health, Nutrition) with the support of proper school health focals such as Township Health Nurse (School Health), Nurse (School Health) and School Social Worker conduct School Health services, monitor and supervise the school health services conducted by Basic Health Staff in 330 townships. But all Sanctioned numbers cannot be appointed in all 330 townships. In new township Organization set-up, dental surgeons and Dental nurses are separate oral health team. Number of Sanctioned Doctors/ Dental Surgeons/ Dental Nurses who conduct school health services were sent in previous year. Numbers of appointed Doctors/ Dental Surgeons/ Dental Nurses have sent from 2018-2019.

** In 2020, over 200 dental surgeons were newly appointed in public health department for not only for primary oral health care but also school health services and oral curative services in hospital.

*** At present, 20 Medical Officers (Maternal Health, Child Health, School Health & Nutrition) and 67 Administrative officers (Maternal Health, Child Health, School Health & Nutrition) are appointed to perform school health services at the township level.

TABLE 2.05 PRIVATE MEDICAL AND HEALTH FACILITIES AND HEALTH PERSONNEL

Years 2018- 2022, absolute values

States and Regions	Hospitals					Beds				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Union	224	253	256	259	266	10,339	11,718	11,869	12,275	12,594
Kachin State	12	12	12	13	13	289	289	289	305	305
Kayah State	-	-	-	-	-	-	-	-	-	-
Kayin State	2	3	3	3	4	32	48	48	48	64
Chin State	-	1	1	1	1	-	25	25	25	25
Sagaing Region	25	27	26	26	26	580	696	696	696	696
Taninthayi Region	8	8	8	9	9	420	400	400	400	416
Bago Region	18	21	23	23	26	623	667	689	689	810
Magway Region	5	4	6	6	6	107	100	132	132	132
Mandalay Region	45	49	49	50	52	2,083	2,653	2,678	2,802	2,834
Mon State	12	16	16	15	17	490	579	579	529	570
Rakhine State	1	1	1	1	1	25	25	25	25	25
Yangon Region	54	62	63	65	67	4,017	4,391	4,529	4,845	4,961
Shan State	22	23	23	22	20	722	749	749	724	717
Ayeyawady Region	10	11	10	10	10	316	381	306	331	331
Nay Pyi Taw	10	15	15	15	14	635	715	724	724	708

TABLE 2.05 PRIVATE MEDICAL AND HEALTH FACILITIES AND HEALTH PERSONNEL(concl'd)

Years 2018 - 2022, absolute values

States and Regions	Doctors					Nurses				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Union	5,722	5,528	5,262	5,321	5,181	3,347	3,731	3,944	3,967	4,544
Kachin State	126	86	93	98	98	112	91	94	98	98
Kayah State	-	-	-	-	-	-	-	-	-	-
Kayin State	12	29	29	38	45	11	45	45	39	46
Chin State	-	5	5	5	5	-	9	9	9	9
Sagaing Region	368	186	198	204	204	241	377	330	325	325
Taninthayi Region	109	131	134	134	126	62	122	113	113	82
Bago Region	321	284	302	305	356	175	204	244	244	256
Magway Region	65	71	92	92	89	78	73	92	92	86
Mandalay Region	1,232	1,109	608	619	595	768	530	704	737	618
Mon State	183	198	187	183	169	128	127	124	126	70
Rakhine State	12	7	7	7	9	15	8	8	8	7
Yangon Region	2,654	2,622	2,841	2,860	2,795	1,283	1,612	1,660	1,669	2,517
Shan State	281	365	367	359	298	183	212	216	218	159
Ayeyawady Region	93	151	141	147	137	59	125	124	112	111
Nay Pyi Taw	266	284	258	270	255	232	196	181	177	160

Source: Department of Medical Services.

TABLE 2.06 NUMBER OF PRIVATE HEALTH GENERAL CLINICS AND DENTAL CLINICS

Years 2018 - 2022, absolute values

States and Regions	No. of General Clinics					No. of Dental Clinics				
	2018	2019	2020	2021	2022	2018	2019	2020	2021	2022
Union	4,900	6,664	6,399	8,717	5,244	792	726	699	643	505
Kachin State	60	75	80	82	82	14	18	23	23	23
Kayah State	19	14	14	14	5	2	5	5	5	2
Kayin State	100	90	94	94	76	5	14	16	10	8
Chin State	7	3	2	4	4	-	1	2	1	1
Sagaing Region	67	128	151	151	70	12	36	42	42	18
Taninthayi Region	89	98	96	92	95	5	13	15	15	12
Bago Region	254	423	433	444	400	22	68	68	70	64
Magway Region	39	127	107	85	85	7	15	15	4	4
Mandalay Region	846	1,016	909	909	920	65	154	125	125	85
Mon State	353	269	324	365	385	30	30	29	10	6
Rakhine State	16	20	26	26	25	2	2	2	2	3
Yangon Region	2,666	3,749	3,749	5,760	2,467	570	293	293	262	209
Shan State	211	166	239	194	200	30	29	39	47	33
Ayeyawady Region	141	346	85	347	330	15	24	9	0	7
Nay Pyi Taw	32	140	90	150	100	13	24	16	27	30

Source: Department of Medical Services.

METHODOLOGY SHEET | **Discharges and Deaths in Hospitals**

Responsible Unit (Service or Structure)	Health Management Information System, Department of Public Health
Level of Disaggregation	Union
Study Variables	Discharges and deaths, percentage distribution, deaths, fatality rate by age group and by sex
Classification Variables	By Age Group and By Sex
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly, Quarterly, Yearly
Units	Discharges and deaths in public hospitals
Tables	2.07

TABLE 2.07 DISCHARGES AND DEATHS IN HOSPITALS

Year 2017, absolute, percentage and per 1,000 discharges and deaths

Age group (in year)	Sex	Discharges and Deaths	Percentage Composition	Deaths	Percentage Composition	Fatality Rate per 1,000 D&D
< 1	Total	231,255	8.0	7,915	18.5	34.2
	Male	129,361	10.2	4,233	16.0	32.7
	Female	101,894	6.2	3,682	22.4	36.1
1 - 4	Total	228,574	7.9	1,023	2.4	4.5
	Male	128,665	10.2	473	1.8	3.7
	Female	99,909	6.1	550	3.3	5.5
5 - 14	Total	250,373	8.6	1,109	2.6	4.4
	Male	141,205	11.2	636	2.4	4.5
	Female	109,168	6.6	473	2.9	4.3
15 - 24	Total	461,948	15.9	2,682	6.3	5.8
	Male	144,922	11.4	1,636	6.2	11.3
	Female	317,026	19.3	1,046	6.4	3.3
25 - 34	Total	558,317	19.2	4,030	9.4	7.2
	Male	173,569	13.7	2,935	11.1	16.9
	Female	384,748	23.4	1,095	6.7	2.8
35 - 44	Total	393,909	13.5	5,781	13.5	14.7
	Male	166,107	13.1	4,337	16.4	26.1
	Female	227,802	13.9	1,444	8.8	6.3
45 - 54	Total	281,832	9.7	6,366	14.9	22.6
	Male	143,584	11.3	4,423	16.8	30.8
	Female	138,248	8.4	1,943	11.8	14.1
55 - 64	Total	238,448	8.2	5,965	13.9	25.0
	Male	116,706	9.2	3,539	13.4	30.3
	Female	121,742	7.4	2,426	14.7	19.9
65 - 74	Total	164,766	5.7	4,396	10.3	26.7
	Male	77,752	6.1	2,453	9.3	31.5
	Female	87,014	5.3	1,943	11.8	22.3
75 & over	Total	98,474	3.4	3,572	8.3	36.3
	Male	44,122	3.5	1,715	6.5	38.9
	Female	54,352	3.3	1,857	11.3	34.2
All ages	Total	2,907,896	100.0	42,839	100.0	14.7
	Male	1,265,993	100.0	26,380	100.0	20.8
	Female	1,641,903	100.0	16,459	100.0	10.0

TABLE 2.07 DISCHARGES AND DEATHS IN HOSPITALS (cont'd)

Year 2018, absolute, percentage and per 1,000 discharges and deaths

Age group (in year)	Sex	Discharges and Deaths	Percentage Composition	Deaths	Percentage Composition	Fatality Rate per 1,000 D&D
< 1	Total	255,185	8.6	8,342	18.9	32.7
	Male	143,613	11.2	4,674	17.3	32.5
	Female	111,572	6.6	3,668	21.6	32.9
1 - 4	Total	215,576	7.3	952	2.2	4.4
	Male	121,844	9.5	505	1.9	4.1
	Female	93,732	5.6	447	2.6	4.8
5 - 14	Total	222,376	7.5	931	2.1	4.2
	Male	126,041	9.8	537	2.0	4.3
	Female	96,335	5.7	394	2.3	4.1
15 - 24	Total	450,260	15.2	2,391	5.4	5.3
	Male	137,572	10.7	1,566	5.8	11.4
	Female	312,688	18.6	825	4.9	2.6
25 - 34	Total	562,252	19.0	4,296	9.7	7.6
	Male	169,263	13.1	3,013	11.1	17.8
	Female	392,989	23.4	1,283	7.5	3.3
35 - 44	Total	408,024	13.8	5,817	13.2	14.3
	Male	171,217	13.3	4,278	15.8	25.0
	Female	236,807	14.1	1,539	9.0	6.5
45 - 54	Total	293,756	9.9	6,478	14.7	22.1
	Male	151,768	11.8	4,367	16.1	28.8
	Female	141,988	8.5	2,111	12.4	14.9
55 - 64	Total	259,590	8.8	6,098	13.8	23.5
	Male	128,465	10.0	3,666	13.5	28.5
	Female	131,125	7.8	2,432	14.3	18.5
65 - 74	Total	185,801	6.3	4,798	10.9	25.8
	Male	86,956	6.8	2,521	9.3	29.0
	Female	98,845	5.9	2,277	13.4	23.0
75 & over	Total	113,614	3.8	3,972	9.0	35.0
	Male	51,205	4.0	1,940	7.2	37.9
	Female	62,409	3.7	2,032	11.9	32.6
All ages	Total	2,966,434	100.0	44,075	100.0	14.9
	Male	1,287,944	100.0	27,067	100.0	21.0
	Female	1,678,490	100.0	17,008	100.0	10.1

TABLE 2.07 DISCHARGES AND DEATHS IN HOSPITALS (concl'd)

Year 2019, absolute, percentage and per 1,000 discharges and deaths

Age group (in year)	Sex	Discharges and Deaths	Percentage Composition	Deaths	Percentage Composition	Fatality Rate per 1,000 D&D
< 1	Total	265,086	8.7	7,927	16.7	29.9
	Male	150,183	11.1	4,442	15.4	29.6
	Female	114,903	6.7	3,485	18.7	30.3
1 - 4	Total	262,097	8.6	1,562	3.3	6.0
	Male	149,246	11.0	886	3.1	5.9
	Female	112,851	6.6	676	3.6	6.0
5 - 14	Total	262,840	8.6	1,124	2.4	4.3
	Male	148,003	10.9	576	2.0	3.9
	Female	114,837	6.7	548	2.9	4.8
15 - 24	Total	447,350	14.6	2,711	5.7	6.1
	Male	144,561	10.7	1,678	5.8	11.6
	Female	302,789	17.8	1,033	5.6	3.4
25 - 34	Total	571,911	18.7	5,333	11.2	9.3
	Male	186,846	13.8	3,638	12.6	19.5
	Female	385,065	22.6	1,695	9.1	4.4
35 - 44	Total	424,801	13.9	6,253	13.2	14.7
	Male	176,657	13.0	4,531	15.7	25.6
	Female	248,144	14.6	1,722	9.3	6.9
45 - 54	Total	287,345	9.4	6,641	14.0	23.1
	Male	143,794	10.6	4,460	15.4	31.0
	Female	143,551	8.4	2,181	11.7	15.2
55 - 64	Total	241,025	7.9	6,448	13.6	26.8
	Male	118,819	8.8	3,807	13.2	32.0
	Female	122,206	7.2	2,641	14.2	21.6
65 - 74	Total	185,802	6.1	5,224	11.0	28.1
	Male	87,632	6.5	2,845	9.8	32.5
	Female	98,170	5.8	2,379	12.8	24.2
75 & over	Total	113,122	3.7	4,296	9.0	38.0
	Male	51,218	3.8	2,068	7.1	40.4
	Female	61,904	3.6	2,228	12.0	36.0
All ages	Total	3,061,379	100.0	47,519	100.0	15.5
	Male	1,356,959	100.0	28,931	100.0	21.3
	Female	1,704,420	100.0	18,588	100.0	10.9

Source: Health Management Information System,
Department of Public Health.

METHODOLOGY SHEET | **Maternal Health**

Responsible Unit (Service or Structure)	Health Management Information System, Department of Public Health
Level of Disaggregation	Union, States and Regions
Study Variables	Deliveries by MW, AMW and TTBA and Antenatal visits pregnant mother by MW and antenatal care coverage by BHS
Classification Variables	Percentage of deliveries, average number of antenatal visit per pregnant mother and antenatal care coverage by States and Regions
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Maternal health services
Tables	2.08, 2.09

TABLE 2.08 DELIVERIES BY MIDWIVES, AUXILIARY MIDWIVES AND TRAINED TRADITIONAL BIRTH ATTENDANT

Years 2016-2022(p), percentage values

States and Regions	Deliveries by Midwives							Deliveries by Auxiliary Midwives							Deliveries by Trained Traditional Birth Attendant*						
	2016	2017	2018	2019	2020 (p)	2021(p)	2022(p)	2016	2017	2018	2019	2020 (p)	2021(p)	2022(p)	2016	2017	2018	2019	2020 (p)	2021(p)	2022(p)
Union	27.3	23.5	21.0	18.0	16.6	9.4	11.0	7.6	6.9	5.7	5.8	5.0	3.0	3.8	6.2	5.6	4.7	-	-	-	-
Kachin State	36.6	29.7	27.8	21.2	15.5	7.3	8.7	6.0	6.2	4.5	4.7	4.5	2.9	3.9	0.8	1.6	1.9	-	-	-	-
Kayah State	29.7	22.1	18.5	17.3	15.2	-	0.9	7.1	5.1	3.8	2.4	1.8	-	0.2	8.8	9.0	10.1	-	-	-	-
Kayah State	26.5	23.3	19.6	16.7	13.7	5.2	6.6	13.0	13.6	11.3	9.1	7.8	3.9	4.9	13.8	14.3	16.2	-	-	-	-
Chin State	35.3	31.3	34.7	31.4	30.6	-	8.2	24.9	22.4	18.0	17.2	13.4	-	2.9	3.5	3.5	3.0	-	-	-	-
Sagaing Region	27.8	22.9	19.9	17.7	17.0	1.8	0.8	9.8	8.9	7.4	7.0	6.0	0.7	0.6	2.2	2.1	2.3	-	-	-	-
Taninthayi Region	26.1	21.0	16.7	12.7	10.4	2.8	4.7	9.2	9.8	9.2	9.2	8.2	1.2	4.4	3.0	4.0	4.2	-	-	-	-
Bago Region	33.0	30.2	27.8	24.6	23.6	18.2	19.5	7.2	6.5	4.9	4.7	3.9	3.2	4.2	7.1	5.6	5.2	-	-	-	-
Magway Region	31.7	28.9	26.5	21.3	21.3	7.8	14.7	10.6	8.0	6.8	6.3	5.3	2.7	6.3	3.2	2.9	2.8	-	-	-	-
Mandalay Region	30.7	25.4	22.7	18.3	17.2	7.4	10.7	4.9	4.2	3.4	3.3	2.5	1.0	1.9	2.0	1.7	1.4	-	-	-	-
Mon State	30.1	25.7	22.5	17.7	15.3	12.0	12.4	5.4	4.6	3.9	3.5	3.1	2.9	2.8	1.8	1.7	1.7	-	-	-	-
Rakhine State	33.1	29.4	23.7	23.0	21.0	21.5	20.7	8.1	7.1	6.6	14.2	12.8	10.4	8.7	29.6	27.8	18.2	-	-	-	-
Yangon Region	14.0	12.0	9.6	7.7	6.2	5.3	6.1	2.8	2.3	1.6	1.4	1.2	1.3	1.5	3.3	3.0	2.1	-	-	-	-
Shan State(East)	21.9	21.7	22.9	19.8	14.4	7.4	9.9	1.2	1.0	1.9	1.8	1.3	0.4	0.3	2.8	2.3	3.2	-	-	-	-
Shan State(North)	17.0	15.0	13.3	11.8	11.4	3.2	3.7	8.2	7.9	7.2	6.2	5.2	1.7	2.0	-	-	-	-	-	-	-
Shan State(South)	27.3	25.1	23.6	21.2	21.1	13.1	15.3	10.6	10.3	9.7	8.9	8.5	7.2	10.3	-	-	-	-	-	-	-
Ayeyawady Region	26.7	22.8	22.1	19.7	19.2	15.7	17.5	8.1	7.0	5.8	5.2	4.5	4.1	4.6	8.6	8.5	6.2	-	-	-	-
Nay Pyi Taw	24.0	18.5	17.5	15.7	15.3	11.0	12.5	6.7	5.5	5.1	4.6	3.4	5.8	5.7	3.0	5.4	6.0	-	-	-	-

Note: * Deliveries by Trained Traditional Birth Attendant is not available from 2019 onwards.

Source: Health Management Information System, Department of Public Health.

TABLE 2.09 ANTENATAL VISITS PER PREGNANT MOTHER BY MIDWIVES AND ANTENATAL CARE COVERAGE BY BASIC HEALTH STAFF

Years 2016 – 2022(p), average and percentage values

States and Regions	Average Number of Antenatal Visit per Pregnant Mother by Midwives							Antenatal care coverage by Basic Health Staff				
	2016	2017	2018	2019	2020(p)	2021(p)	2022(p)	2016	2017	2018	2019	2020(p)
Union	3.9	4.1	4.1	4.4	4.4	3.6	3.8	86.1	85.7	86.3	88.0	84.6
Kachin State	4.1	4.3	4.2	4.7	4.7	3.8	3.9	82.6	84.1	85.9	92.8	85.9
Kayah State	4.5	4.8	4.9	5.8	5.7	-	3.4	86.4	88.9	87.5	95.3	93.3
Kayin State	3.3	3.5	3.7	4.2	4.4	3.7	3.6	90.3	84.4	88.5	89.9	85.5
Chin State	3.7	3.9	4.3	4.3	4.7	-	2.9	81.1	85.9	83.6	86.2	76.7
Sagaing Region	4.4	4.5	4.5	4.8	4.9	3.8	3.5	87.7	87.7	86.7	90.7	84.6
Taninthayi Region	3.6	4.0	4.0	4.0	4.1	3.4	2.9	85.7	87.6	87.6	89.5	86.2
Bago Region	3.7	3.7	3.8	4.1	4.1	3.5	3.5	89.3	88.6	88.1	89.4	86.3
Magway Region	4.5	4.9	4.9	5.3	5.3	4.2	4.4	84.9	83.9	84.3	89.4	90.3
Mandalay Region	4.1	4.3	4.3	4.6	4.5	3.7	3.9	88.6	87.1	87.8	92.2	87.0
Mon State	4.5	4.7	4.7	5.0	5.0	4.1	4.4	89.8	87.6	88.4	94.5	91.2
Rakhine State	3.3	3.4	3.3	3.5	3.3	3.3	3.4	78.9	80.1	87.2	85.8	83.3
Yangon Region	3.9	4.0	4.1	4.3	3.9	3.0	3.9	85.1	85.2	85.7	78.1	76.4
Shan State(East)	3.5	3.4	3.4	4.0	3.7	3.2	3.1	73.6	78.6	76.0	73.8	71.3
Shan State (North)	3.3	3.5	3.4	3.7	3.7	3.6	3.2	77.8	77.8	75.3	77.9	73.4
Shan State (South)	3.9	4.0	4.1	4.6	4.6	3.9	4.1	86.5	83.5	85.1	86.4	85.7
Ayeyawady Region	3.8	3.9	3.9	4.3	4.3	3.8	4.0	90.2	89.7	88.8	93.3	90.6
Nay Pyi Taw	4.1	4.1	4.0	4.7	4.2	3.1	3.6	88.6	82.4	90.3	91.1	91.3

Source: Health Management Information System, Department of Public Health.

METHODOLOGY SHEET | Nutrition Statistics

Responsible Unit (Service or Structure)	National Nutrition Centre, Department of Public Health
Level of Disaggregation	Union, States and Regions, Selected Townships
Study Variables	Daily food intake in terms of calories and proteins, child malnourishment, deworming coverage, prevalence of visible goitre among school children, urinary iodine excretion, vitamin A supplementation
Classification Variables	Nutrition data for survey period
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Survey and Nutrition Program Period
Units	Children and post-natal mothers
Tables	2.10, 2.11, 2.12, 2.13

TABLE 2.10 PERCENT DISTRIBUTION OF CHILDREN (6-59) MONTHS OF AGE CLASSIFIED BY THREE ANTHROPOMETRIC INDICES OF NUTRITIONAL STATUS AND BY SELECTED BACKGROUND CHARACTERISTICS

Year 2017 /2018, percentage values

Background Characteristics	Height for Age ^{1,2}		Weight for Height ^{1,2}		Weight for Age ¹	
	% below -2 SD	% below -3 SD	% below -2 SD	% below -3 SD	% below -2 SD	% below -3 SD
Total	26.7	7.4	6.7	0.8	19.1	3.4
Gender						
Male	26.7	7.7	7.2	1.0	18.7	3.2
Female	26.8	7.2	6.1	0.7	19.5	3.6
States and Regions						
Kachin State	24.4	5.1	3.0	0.1	11.5	1.8
Kayah State	28.1	7.3	3.9	1.0	14.1	2.6
Kayin State	34.3	12.9	6.0	1.6	21.2	6.6
Chin State	40.3	12.2	4.1	0.6	17.2	3.6
Sagaing Region	23.0	5.9	7.5	1.5	18.3	2.6
Taninthayi Region	24.3	7.0	7.7	1.4	20.2	3.4
Bago Region	26.0	5.6	8.5	0.9	20.8	3.2
Magway Region	22.4	3.8	6.9	0.1	18.3	2.2
Mandalay Region	24.4	4.6	6.7	1.1	19.0	2.9
Mon State	16.4	4.7	6.5	0.6	15.1	3.0
Rakhine State	34.7	14.0	7.0	0.3	24.2	6.9
Yangon Region	20.8	5.8	7.2	0.2	19.1	2.5
Shan State	30.1	8.1	2.0	-	13.4	2.0
Ayeyawady Region	37.9	13.8	8.5	1.7	23.9	6.0
Nay Pyi Taw	24.5	6.7	6.3	1.0	19.4	3.4
Residence						
Rural	29.0	8.1	6.5	0.9	20.0	3.7
Urban	20.9	5.7	7.1	0.5	16.7	2.5
Age in months						
6-8 months	7.7	4.2	6.4	0.2	4.8	0.6
9-11 months	7.7	2.8	6.9	0.5	9.5	0.4
12-17 months	19.7	4.8	5.1	1.4	9.9	1.4
18-23 months	28.0	8.6	7.8	1.5	16.8	3.0
24-35 months	30.5	8.5	7.5	0.9	19.5	3.7
36-47 months	29.0	8.5	6.5	0.7	22.3	4.6
48-59 months	25.9	6.5	6.2	0.6	20.9	3.2
Wealth index quintiles						
Least	36.1	11.9	6.9	1.1	23.5	4.6
Second	29.8	7.7	7.2	1.0	22.6	4.2
Middle	25.7	6.9	7.0	0.9	19.2	3.0
Fourth	19.4	3.9	6.0	0.5	14.5	2.3
Highest	15.5	3.8	5.9	0.4	11.2	1.8

Note: ¹Each of the indices (height for age, weight for height, for age) are expressed in the standard deviation (SD) from the median of 2006 WHO New Child Growth Standards,

²Recumbent length is measured for children under age 2 year; standing height is measured for all other children.

Source: Myanmar Micronutrient and Food Consumption Survey (MMFCS) 2017-2018.

Height for age Z-score (HAZ) <-2SD = Any stunting (moderate stunting + severe stunting), HAZ <-3SD = Severe stunting
Weight for height Z-score (WHZ) <-2SD = Any wasting (moderate wasting + severe wasting), WHZ <-3SD = Severe wasting

Weight for age Z-score (WAZ) <-2SD = Any underweight (moderate underweight + severe underweight),
WAZ <-3SD = Severe underweight

TABLE 2.11 PERCENT DISTRIBUTION OF HOUSEHOLD WITH IODIZED SALT TESTED WITH RAPID TEST KIT AND WITH TITRATION BY SELECTED BACKGROUND CHARACTERISTICS

Year 2017/2018, absolute and percentage values

Background Characteristics	Rapid Test			Titration		
	Percentage with Non-iodized Salt *	Percentage with Iodized Salt **	Total Number of Household	Percentage with Non-iodized Salt *	Percentage with Iodized Salt **	Total Number of Household
Total	10.8	89.2	27,339	15.0	85.0	27,337
Residence						
Rural	12.2	87.8	19,675	17.0	83.0	19,673
Urban	7.4	92.6	7,664	10.1	89.9	7,664
States and Regions						
Kachin State	4.6	95.4	677	15.1	84.9	677
Kayah State	0.9	99.1	144	3.8	96.2	144
Kayin State	28.9	71.1	774	22.8	77.2	774
Chin State	11.0	89.0	229	5.6	94.4	229
Sagaing Region	4.4	95.6	2,757	13.9	86.1	2,755
Taninthayi Region	61.9	38.1	712	65.7	34.3	712
Bago Region	6.5	93.5	2,873	9.5	90.5	2,873
Magway Region	10.6	89.4	2,312	16.1	83.9	2,312
Mandalay Region	6.6	93.4	3,326	13.2	86.8	3,326
Mon State	14.6	85.4	1,062	16.8	83.2	1,061
Rakhine State	22.9	77.1	1,156	24.9	75.1	1,156
Yangon Region	5.2	94.8	3,978	5.4	94.6	3,978
Shan State	8.1	91.9	2,939	14.1	85.9	2,939
Ayeyawady Region	15.7	84.3	3,742	20.3	79.7	3,742
NayPyiTaw	2.8	97.2	659	3.7	96.3	659
Wealth index						
Least	14.1	85.9	6,368	17.3	82.7	6,368
Second	11.3	88.7	6,359	16.2	83.8	6,359
Middle	11.0	89.0	5,587	15.2	84.8	5,586
Fourth	10.1	89.9	4,433	14.0	86.0	4,432
Highest	6.3	93.7	4,593	11.2	88.8	4,593

Note: Values are weighted figures presented in percent unless mentioned otherwise.

Source: Myanmar Micronutrient and Food Consumption Survey (MMFCS) 2017-2018.

* Non-iodized salt = salt contain no iodine (iodine content in salt = 0ppm)

** Iodized salt = salt contain iodine (iodine content in salt ≥ 1 ppm)

TABLE 2.12 VITAMIN A SUPPLEMENTATION
Year 2019, percentage values

States and Regions	Coverage of Vitamin A for 6 month to under one child	Coverage of Vitamin A for 1-4 years old child	Percentage of post-natal mothers who received Vitamin A supplements
Union (Avg)	81.0	85.7	79.6
Kachin State	76.5	83.9	79.0
Kayah State	87.1	94.7	86.1
Kayin State	72.8	78.9	81.4
Chin State	89.9	93.3	78.2
Sagaing Region	87.6	90.5	87.3
Taninthayi Region	77.6	82.6	82.4
Bago Region	81.1	86.8	83.7
Magway Region	94.4	93.6	88.0
Mandalay Region	87.6	88.3	85.6
Mon State	80.6	89.1	91.2
Rakhine State	64.8	67.8	64.1
Yangon Region	75.2	87.0	72.0
Shan State (East)	59.5	63.1	55.1
Shan State (South)	82.3	90.0	82.7
Shan State (North)	69.9	74.3	52.4
Ayeyawady Region	85.9	88.2	82.6
Nay Pyi Taw	89.4	81.5	89.0

TABLE 2.12 VITAMIN A SUPPLEMENTATION (concl'd)

Year 2020(p), percentage values

States and Regions	Coverage of Vitamin A for 6 month to under one child	Coverage of Vitamin A for 1-4 years old child	Percentage of post-natal mothers who received Vitamin A supplements
Union (Avg)	78.6	86.3	77.5
Kachin State	69.2	76.6	75.7
Kayah State	82.7	94.6	86.5
Kayin State	80.0	89.6	78.3
Chin State	80.7	83.0	79.4
Sagaing Region	85.6	91.9	85.0
Taninthayi Region	79.3	79.7	76.9
Bago Region	78.6	90.2	80.9
Magway Region	90.2	95.9	86.8
Mandalay Region	85.9	93.9	83.3
Mon State	82.1	92.7	88.3
Rakhine State	69.8	71.8	58.6
Yangon Region	75.9	82.0	69.1
Shan State (East)	69.3	63.1	58.4
Shan State (South)	82.5	95.0	82.2
Shan State (North)	59.5	67.0	55.5
Ayeyawady Region	75.1	86.6	82.6
Nay Pyi Taw	78.4	83.4	87.4

Source: Department of Public Health.

TABLE 2.13 DEWORMING COVERAGE
Year 2019, percentage values

States and Regions	Coverage of deworming for 2-4 years old children (%)	Coverage of deworming for 5-9 years old children (%)
Union (Avg)	78.7	41.9
Kachin State	85.0	10.5
Kayah State	100	20.7
Kayin State	69.2	33.1
Chin State	97.6	85.8
Sagaing Region	75.9	21.2
Taninthayi Region	51.1	25.6
Bago Region	87.2	49.2
Magway Region	90.9	52.5
Mandalay Region	69.6	43.5
Mon State	91.8	91.3
Rakhine State	70.6	36.5
Yangon Region	82.6	38.3
Shan State (East)	70.0	28.2
Shan State (South)	89.4	99.0
Shan State (North)	80.5	13.6
Ayeyawady Region	71.6	29.1
Nay Pyi Taw	80.6	34.0

TABLE 2.13 DEWORMING COVERAGE (concl'd)

Year 2020(p), percentage values

States and Regions	Coverage of deworming for 2-4 years old children (%)	Coverage of deworming for 5-9 years old children (%)
Union (Avg)	71.6	33.1
Kachin State	75.9	6.6
Kayah State	95.1	6.0
Kayin State	90.9	57.0
Chin State	92.8	54.2
Sagaing Region	44.8	8.9
Taninthayi Region	43.0	13.8
Bago Region	85.3	45.2
Magway Region	75.1	44.1
Mandalay Region	58.5	32.4
Mon State	91.8	63.5
Rakhine State	51.4	17.4
Yangon Region	80.5	40.4
Shan State (East)	64.2	31.7
Shan State (South)	90.9	62.9
Shan State (North)	68.1	15.7
Ayeyawady Region	90.4	29.5
Nay Pyi Taw	19.9	18.6

Source: Department of Public Health.

METHODOLOGY SHEET | Insurance

Responsible Unit (Service or Structure)	Myanma Insurance, and Financial Regulatory Department
Level of Disaggregation	Union
Study Variables	Government and Private Insurance by type
Classification Variables	Number of insurance policy, amount of insured value, premium and claims of main insurance
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Insurance policies
Tables	2.14, 2.15

TABLE 2.14 VOLUME OF GOVERNMENT INSURANCE BUSINESS

Years 2015/2016, 2017/2018 - 2022/2023, absolute values in Million Kyats

Type of Insurance	2015-2016			
	No. of policies	Policy Value	Premium	Claims
Life Insurance				
1. Government Personnel Life Assurance	10,083	3,823.57	300.25	16.68
2. Military Personnel Life Assurance	6,903	1,998.33	1,850.13	423.67
3. Public Life Assurance	2	5.00	1.69	6.44
4. Group Life Assurance	2,923	1,013.28	10.13	2.40
5. Seaman Life Assurance	19,044	95,220.00	476.30	157.50
6. Shore Job Life Assurance	-	-	-	-
7. Sportsman Life Assurance	33	33.00	0.16	-
8. Snakebite Life Assurance	148,884	74,532.00	74.53	0.11
9. Health Insurance	350	350.00 (r)	17.72	-
Total	188,222	176,975.18 (r)	2,730.91	606.80
Miscellaneous				
1. Burglary Insurance	-	-	-	-
2. Fidelity Guarantee Insurance	533	-	18.28	-
3. Cash in Safe Insurance	273	-	70.28	-
4. Cash in Transit Insurance	99	-	60.43	-
5. Personal Accident and Disease Insurance	315	-	244.21	7.48
6. Workmen's Compensation Insurance	-	-	-	-
7. Liability Insurance				
a. Miners' Liability Insurance	2	-	5.55	-
b. Third Party Liability	45	-	7.27	-
8. Deposit Insurance	10	-	24.30	-
9. Travel Insurance	9,938,865	97,576.91	931.02	9.28
10. Tiger Fishing Barge Owner's Liability Insurance	18	9.00	0.06	-
11. Oil and Gas Insurance	-	-	-	-
Total	9,940,160	97,585.91	1,361.40	16.76
Engineering				
1. Contractor's and Machineries Insurance				
a. Contractor's All Risks Insurance	23	-	341.04	-
b. Erection All Risks Insurance	-	-	-	-
c. Electronic Equipment Insurance	8	-	0.26	0.12
d. Machinery Insurance	9	-	18.24	-
Total	40	-	359.54	0.12
Marine				
1. Marine Cargo Insurance	7,900	397,228.81	1,674.17	176.07
2. Marine Hull and Machinery Insurance	118	38,084.34	277.83	3.09
3. Ship Owner and Ship Operator's Liability Insurance	17,110	8,729.00	36.03	-
Total	25,128	444,042.15	1,988.03	179.16
Aviation				
1. Aviation Hull Insurance	11	316.10	2.69	0.25
2. Aviation Liability Insurance				
a. Crew Personal Accident Insurance	-	-	-	-
b. Aviation Hull Deductible Insurance	-	-	-	-
c. Aviation Hull War and Allied Perils Insurance	-	-	-	-
Total	11	316.10	2.69	0.25
Fire				
1. Fire and Allied Perils Insurance	35,888	-	18,473.32	1,786.14
Third Party (Liability)				
1. Third Party Liability Insurance	3,468,799	-	6,483.17	377.07
Comprehensive				
1. Comprehensive Motor Insurance	4,888	99,323.65	864.90	473.26

TABLE 2.14 VOLUME OF GOVERNMENT INSURANCE BUSINESS (cont'd)
Years 2015/2016, 2017/2018 - 2022/2023, absolute values in Million Kyats

Type of Insurance	2017-2018			
	No. of policies	Policy Value	Premium	Claims
Life Insurance				
1. Government Personnel Life Assurance	15,305	9,073.32	664.76	35.33
2. Military Personnel Life Assurance	1,225	557.66	1,563.05	1,344.21
3. Public Life Assurance	4	12.20	3.24	0.51
4. Group Life Assurance	3,614	1,331.51	13.32	3.50
5. Seaman Life Assurance	20,811	105,380.00	527.30	104.00
6. Shore Job Life Assurance	-	-	-	-
7. Sportsman Life Assurance	18	22.00	0.14	0.20
8. Snakebite Life Assurance	176,038	95,672.48	95.67	0.27
9. Health Insurance	118	-	6.24	-
10. Farmer Life Assurance	38,240	5,825.45	62.83	21.36
Total	255,373	217,874.62	2,936.55	1,509.38
Miscellaneous				
1. Burglary Insurance	-	-	-	-
2. Fidelity Guarantee Insurance	871	-	14.89	0.15
3. Cash in Safe Insurance	279	-	65.29	-
4. Cash in Transit Insurance	90	-	40.69	-
5. Personal Accident and Disease Insurance	288	-	176.76	14.44
6. Workmen's Compensation Insurance	-	-	-	-
7. Liability Insurance				
a. Miners' Liability Insurance	36	-	18.99	0.20
b. Third Party Liability	297	-	59.82	-
8. Deposit Insurance	8	-	12.78	-
9. Credit Guarantee Insurance	282	-	88.39	-
10. Travel Insurance	697,726	1,015,663.75	99.84	27.74
11. Tiger Fishing Barge Owner's Liability Insurance	-	-	-	-
12. Oil and Gas Insurance	-	-	-	-
Total	699,877	1,015,663.75	577.45	42.53
Engineering				
1. Contractor's and Machineries Insurance				
a. Contractor's All Risks Insurance	57	-	250.67	281.61
b. Erection All Risks Insurance	-	-	-	-
c. Electronic Equipment Insurance	7	-	0.27	-
d. Machinery Insurance	7	-	1.77	-
Total	71	-	252.71	281.61
Marine				
1. Marine Cargo Insurance	5,492	306,313.38	1,252.94	494.45
2. Marine Hull and Machinery Insurance	153	34,427.12	385.02	18.71
3. Ship Owner and Ship Operator's Liability Insurance	190	360.00	2.65	0.50
Total	5,835	341,100.50	1,640.61	513.66
Aviation				
1. Aviation Hull Insurance	15	431.20	2.37	-
2. Aviation Liability Insurance				
a. Crew Personal Accident Insurance	-	-	-	-
b. Aviation Hull Deductible Insurance	-	-	-	-
c. Aviation Hull War and Allied Perils Insurance	-	-	-	-
Total	15	431.20	2.37	-
Fire				
1. Fire and Allied Perils Insurance	40,143	-	20,631.91	3,239.20
Third Party (Liability)				
1. Third Party Liability Insurance	2,020,608	-	19,511.63	1,267.73
Comprehensive				
1. Comprehensive Motor Insurance	4,849	115,882.10	1,311.75	733.26

TABLE 2.14 VOLUME OF GOVERNMENT INSURANCE BUSINESS (cont'd)

Years 2015/2016, 2017/2018 - 2022/2023, absolute values in Million Kyats

Type of Insurance	2018-2019			
	No. of policies	Policy Value	Premium	Claims
Life Insurance				
1. Government Personnel Life Assurance	4,546	4,084.64	1,130.93	56.36
2. Government Personnel Short Term Life Assurance	4,258	3,239.91	290.84	-
3. Military Personnel Life Assurance	553	2,407.39	1,234.21	812.97
4. Public Life Assurance	-	-	2.52	3.17
5. Group Life Assurance	1,914	2,281.95	24.25	8.90
6. Seaman Life Assurance	24,430	107,480.85	637.42	105.00
7. Shore Job Life Assurance	77,731	447,771.50	1,179.42	89.75
8. Sportsman Life Assurance	140	144.00	1.07	0.12
9. Snakebite Life Assurance	181,582	78,992.55	101.00	0.43
10. Health Insurance	2,081	1,782.50	23.12	4.00
11. Farmer Life Assurance	59,054	6,902.80	67.90	23.52
12. Short Term Endowment Life Assurance	327	555.50	54.31	-
Total	356,616	655,643.59	4,746.99	1,104.22
Miscellaneous				
1. Burglary Insurance	-	-	-	-
2. Fidelity Guarantee Insurance	697	-	17.15	-
3. Cash in Safe Insurance	151	-	65.35	-
4. Cash in Transit Insurance	92	-	106.43	-
5. Personal Accident and Disease Insurance	387	-	154.04	15.48
6. Workmen's Compensation Insurance	-	-	-	-
7. Liability Insurance				
a. Miners' Liability Insurance	11	-	17.38	0.20
b. Third Party Liability	71	-	10.21	-
8. Deposit Insurance	9	-	11.06	-
9. Credit Guarantee Insurance	874	-	591.17	-
10. Travel Insurance	6,433,840	7,572,115.65	576.41	16.10
11. Tiger Fishing Barge Owner's Liability Insurance	-	-	-	-
12. Oil and Gas Insurance	-	-	-	-
Total	6,436,132	7,572,115.65	1,549.20	31.78
Engineering				
1. Contractor's and Machineries Insurance				
a. Contractor's All Risks Insurance	62	-	215.29	-
b. Erection All Risks Insurance	90	-	172.75	-
c. Electronic Equipment Insurance	4	-	0.16	-
d. Machinery Insurance	7	-	1.78	-
Total	163	-	389.98	-
Marine				
1. Marine Cargo Insurance	9,744	363,408.55	1,365.42	38.11
2. Marine Hull and Machinery Insurance	141	44,142.88	374.73	512.29
3. Ship Owner and Ship Operator's Liability Insurance	12,058	6,473.00	45.55	-
Total	21,943	414,024.43	1,785.70	550.40
Aviation				
1. Aviation Hull Insurance	11	-	1.22	0.58
2. Aviation Liability Insurance				
a. Crew Personal Accident Insurance	-	-	-	-
b. Aviation Hull Deductible Insurance	-	-	-	-
c. Aviation Hull War and Allied Perils Insurance	-	-	-	-
Total	11	-	1.22	0.58
Fire				
1. Fire and Allied Perils Insurance	37,593	22,280.13	-	554.01
Third Party (Liability)				
1. Third Party Liability Insurance	1,970,385	-	19,040.27	1,151.20
Comprehensive				
1. Comprehensive Motor Insurance	6,783	-	1,641.78	1,152.69

TABLE 2.14 VOLUME OF GOVERNMENT INSURANCE BUSINESS(cont'd)

Years 2015/2016, 2017/2018 - 2022/2023, absolute values in Million Kyats

Type of Insurance	2019-2020			
	No. of policies	Policy Value	Premium	Claims
Life Insurance				
1. Government Personnel Life Assurance	2,316	1,281.35	1,143.42	59.94
2. Government Personnel Short Term Life Assurance	7,838	6,157.90	1,130.08	18.03
3. Military Personnel Life Assurance	117	80.10	747.27	3,677.43
4. Public Life Assurance	-	-	2.52	2.56
5. Group Life Assurance	2,161	780.01	24.59	7.40
6. Seaman Life Assurance	16,583	56,161.00	518.29	154.40
7. Shore Job Life Assurance	47,675	159,518.00	657.34	218.53
8. Sportsman Life Assurance	117	78.00	0.54	0.02
9. Snakebite Life Assurance	121,371	58,523.00	65.45	0.11
10. Health Insurance	5,015	4,658.00	59.92	11.25
11. Farmer Life Assurance	63,225	6,940.40	76.65	13.13
12. Short Term Endowment Life Assurance	201	446.50	98.54	3.58
Total	266,619	294,624.26	4,524.61	4,166.38
Miscellaneous				
1. Burglary Insurance	-	-	-	-
2. Fidelity Guarantee Insurance	708	-	16.41	-
3. Cash in Safe Insurance	155	-	53.93	-
4. Cash in Transit Insurance	99	-	48.07	-
5. Personal Accident and Disease Insurance	403	-	188.91	6.96
6. Workmen's Compensation Insurance	-	-	-	-
7. Liability Insurance				
a. Miners' Liability Insurance	3	-	16.90	0.40
b. Third Party Liability	436	-	79.86	-
8. Deposit Insurance	12	-	27.28	-
9. Credit Guarantee Insurance	929	-	1,054.98	-
10. Travel Insurance	4,680,958	5,777,330.15	379.06	8.45
11. Tiger Fishing Barge Owner's Liability Insurance	141	114.50	0.80	-
12. Oil and Gas Insurance	-	-	-	-
Total	4,683,844	5,777,444.65	1,866.20	15.81
Engineering				
1. Contractor's and Machineries Insurance				
a. Contractor's All Risks Insurance	72	-	414.22	-
b. Erection All Risks Insurance	19	-	26.23	3.91
c. Electronic Equipment Insurance	-	-	-	-
d. Machinery Insurance	7	-	1.63	-
Total	98		442.08	3.91
Marine				
1. Marine Cargo Insurance	5,403	422,515,229.23	1,469.95	18.20
2. Marine Hull and Machinery Insurance	133	39,503.50	306.12	1,088.40
3. Ship Owner and Ship Operator's Liability Insurance	12,846	7,183.00	48.46	-
Total	18,382	422,561,915.73	1,824.53	1,106.60
Aviation				
1. Aviation Hull Insurance	11	-	0.63	-
2. Aviation Liability Insurance				
a. Crew Personal Accident Insurance	-	-	-	-
b. Aviation Hull Deductible Insurance	-	-	-	-
c. Aviation Hull War and Allied Perils Insurance	-	-	-	-
Total	11	-	0.63	-
Fire				
1. Fire and Allied Perils Insurance	27,640	-	24,531.06	3,410.78
Third Party (Liability)				
1. Third Party Liability Insurance	2,057,551	-	19,233.37	1,112.23
Comprehensive				
1. Comprehensive Motor Insurance	5,110	219,840.05	1,385.23	856.06

TABLE 2.14 VOLUME OF GOVERNMENT INSURANCE BUSINESS (cont'd)

Years 2015/2016, 2017/2018 - 2022/2023, absolute values in Million Kyats

Type of Insurance	2020-2021			
	No. of policies	Policy Value	Premium	Claims
Life Insurance				
1. Government Personnel Life Assurance	1,214	1,012.85	937.37	45.30 (r)
2. Government Personnel Short Term Life Assurance	1,741	1,163.60	1,263.58	69.17
3. Military Personnel Life Assurance	65	57.70	438.42	1,130.73
4. Public Life Assurance	-	-	0.78	-
5. Group Life Assurance	1,842	1,413.00	16.51	1.54
6. Seaman Life Assurance	13,205	423.94	396.41	109.82
7. Shore Job Life Assurance	586	2,930.00	15.66	2.00
8. Sportsman Life Assurance	18	22.00	0.11	-
9. Snakebite Life Assurance	19,038	9,370.10	9.52	-
10. Health Insurance	6,131	5,900.00	133.09	48.40
11. Farmer Life Assurance	8,738	873.89	8.74	4.89
12. Short Term Endowment Life Assurance	148	710.50	115.55	15.99
13. Student Life Insurance	9	78.00	3.12	-
14. Reinsurance	-	-	702.22	-
Total	52,735	23,955.58	4,041.08 (r)	1,427.84 (r)
Miscellaneous				
1. Burglary Insurance	-	-	-	-
2. Fidelity Guarantee Insurance	655	-	10.98	-
3. Cash in Safe Insurance	1,046	-	16.45	-
4. Cash in Transit Insurance	95	-	77.14	-
5. Personal Accident and Disease Insurance	92	-	158.89	0.63
6. Workmen's Compensation Insurance	-	-	-	-
7. Liability Insurance				
a. Miners' Liability Insurance	2	-	14.39	-
b. Third Party Liability	240	-	108.39	2.36
8. Deposit Insurance	11	-	15.39	-
9. Credit Guarantee Insurance	745	-	939.04	-
10. Travel Insurance	4,648	-	27.17	4.59
11. Tiger Fishing Barge Owner's Liability Insurance	149	-	0.92	0.50
12. Oil and Gas Insurance	-	-	-	-
Total	7,683	-	1,368.76	8.08
Engineering				
1. Contractor's and Machineries Insurance				
a. Contractor's All Risks Insurance	38	-	120.89	-
b. Erection All Risks Insurance	5	-	7.18	-
c. Electronic Equipment Insurance	-	-	-	-
d. Machinery Insurance	6	-	1.59	-
Total	49	-	129.66	-
Marine				
1. Marine Cargo Insurance	392	-	1,125.38	40.16
2. Marine Hull and Machinery Insurance	54	-	238.29	507.40
3. Ship Owner and Ship Operator's Liability Insurance	1,161	-	19.28	-
Total	1,607	-	1,382.95	547.56
Aviation				
1. Aviation Hull Insurance	11	-	0.79	0.30
2. Aviation Liability Insurance				
a. Crew Personal Accident Insurance	-	-	-	-
b. Aviation Hull Deductible Insurance	-	-	-	-
c. Aviation Hull War and Allied Perils Insurance	-	-	-	-
Total	11	-	0.79	0.30
Fire				
1. Fire and Allied Perils Insurance	28,049	-	23,045.76	2,663.41
Third Party (Liability)				
1. Third Party Liability Insurance	957,300	-	8,264.19	375.62
Comprehensive				
1. Comprehensive Motor Insurance	3,480	1,650.00	983.92	862.81

TABLE 2.14 VOLUME OF GOVERNMENT INSURANCE BUSINESS (cont'd)
 Years 2015/2016, 2017/2018 - 2022/2023, absolute values in Million Kyats

Type of Insurance	2021-2022 (Oct-Mar)			
	No. of policies	Policy Value	Premium	Claims
Life Insurance				
1. Government Personnel Life Assurance	167	7.10	438.94	81.21
2. Government Personnel Short Term Life Assurance	1,782	974.00	644.71	250.95
3. Military Personnel Life Assurance	2	3.50	234.42	454.02
4. Public Life Assurance	-	-	0.62	-
5. Group Life Assurance	821	1,319.70	13.80	22.40
6. Seaman Life Assurance	8,457	42,285.00	254.89	142.30
7. Shore Job Life Assurance	77	385.00	1.96	-
8. Sportsman Life Assurance	12	12.00	0.06	-
9. Snakebite Life Assurance	37,526	18,763.00	18.76	-
10. Health Insurance	3,473	2,670.80	40.80	47.27
11. Farmer Life Assurance	11,458	1,150.40	11.50	1.30
12. Short Term Endowment Life Assurance	59	151.00	62.56	18.66
13. Student Life Insurance	6	44.00	2.17	-
14. Public Term Life Assurance	638	112.60	1.78	-
15. Reinsurance	529	274,890.00	1,683.82	859.47
Total	65,007	342,768.10	3,410.79	1,877.58
Miscellaneous				
1. Burglary Insurance	-	-	-	-
2. Fidelity Guarantee Insurance	268	-	11.49	-
3. Cash in Safe Insurance	82	-	33.19	-
4. Cash in Transit Insurance	41	-	32.13	-
5. Personal Accident and Disease Insurance	691	-	180.06	3.19
6. Workmen's Compensation Insurance	-	-	-	-
7. Liability Insurance	-	-	-	-
a. Miners' Liability Insurance	1	-	0.70	-
b. Third Party Liability	207	-	43.54	-
8. Deposit Insurance	9	-	11.34	-
9. Credit Guarantee Insurance	250	-	396.08	69.03
10. Travel Insurance	860,300	613,072.53	61.41	-
11. Tiger Fishing Barge Owner's Liability Insurance	-	-	-	-
12. Oil and Gas Insurance	16	13,604,883.65	5,057.14	-
Total	861,865	14,217,956.18	5,827.08	72.22
Engineering				
1. Contractor's and Machineries Insurance				
a. Contractor's All Risks Insurance	17	-	47.35	-
b. Erection All Risks Insurance	15	-	25.35	-
c. Electronic Equipment Insurance	-	-	-	-
d. Machinery Insurance	3	-	1.08	-
Total	35	-	73.78	-
Marine				
1. Marine Cargo Insurance	1,103	203,001.13	721.81	0.61
2. Marine Hull and Machinery Insurance	49	13,896.74	101.70	3.50
3. Ship Owner and Ship Operator's Liability Insurance	6,275	2,866.50	24.78	-
4. Marine Reinsurance	86	1,435,176.79	203.05	0.17
Total	7,513	1,654,941.16	1,051.34	4.28
Aviation				
1. Aviation Hull Insurance	7	355.30	0.36	0.06
2. Aviation Liability Insurance				
a. Crew Personal Accident Insurance	-	-	-	-
b. Aviation Hull Deductible Insurance	-	-	-	-
c. Aviation Hull War and Allied Perils Insurance	-	-	-	-
d. Aviation Reinsurance	19	1,296,513.92	461.08	1.60
Total	26	1,296,869.22	461.44	1.66
Fire				
1. Fire and Allied Perils Insurance	18,905	-	14,022.93	351.12
2. Fire Reinsurance	956	8,583,136.08	7,106.70	132.45
Third Party (Liability)				
1. Third Party Liability Insurance	998,823	-	9,856.96	218.30
Comprehensive				
1. Comprehensive Motor Insurance	2,276	84,435.46	1,089.85	452.97
2. Motor Reinsurance	14	5,531.17	84.04	-

TABLE 2.14 VOLUME OF GOVERNMENT INSURANCE BUSINESS (concl'd)
Years 2015/2016, 2017/2018 - 2022/2023, absolute values in Million Kyats

Type of Insurance	2022-2023 (April - March)			
	No. of policies	Policy Value	Premium	Claims
Life Insurance				
1. Government Personnel Life Assurance	195	66.60	887.41	88.53
2. Government Personnel Short Term Life Assurance	5,013	3,220.70	1,476.13	495.64
3. Military Personnel Life Assurance	12	66.00	359.03	513.59
4. Public Life Assurance	-	-	1.23	0.80
5. Group Life Assurance	3,089	2,060.00	19.20	4.30
6. Seaman Life Assurance	19,640	98,200.00	592.66	95.70
7. Shore Job Life Assurance	71,304	356,520.00	1,102.55	64.56
8. Sportsman Life Assurance	73	245.00	1.26	-
9. Snakebite Life Assurance	42,385	21,192.30	21.19	-
10. Health Insurance	4,728	4,651.80	61.57	38.53
11. Farmer Life Assurance	30,090	3,009.04	30.09	0.80
12. Short Term Endowment Life Assurance	299	569.50	140.07	51.04
13. Student Life Insurance	22	149.00	14.44	-
14. Public Term Life Assurance	776	141.70	3.69	-
15. Education Life Assurance	6	70.00	9.24	-
16. Horse Life Assurance	1	0.40	0.08	-
17. Reinsurance	522	1,394,400.00	3,034.36	1,598.49
Total	178,155	1,884,562.04	7,754.20	2,951.98
Miscellaneous				
1. Burglary Insurance	-	-	-	-
2. Fidelity Guarantee Insurance	632	-	32.56	-
3. Cash in Safe Insurance	181	-	81.11	-
4. Cash in Transit Insurance	67	-	26.92	-
5. Personal Accident and Disease Insurance	210	-	129.64	4.26
6. Workmen's Compensation Insurance	-	-	-	-
7. Liability Insurance				
a. Miners' Liability Insurance	5	-	8.86	-
b. Third Party Liability	408	-	166.17	0.52
8. Deposit Insurance	14	-	16.38	-
9. Credit Guarantee Insurance	60	-	820.78	688.45
10. Travel Insurance	2,005,582	1,571,865.00	17,806.94	20.93
11. Tiger Fishing Barge Owner's Liability Insurance	-	-	-	-
12. Oil and Gas Reinsurance	37	40,377,546.30	10,225.40	-
Total	2,007,196	41,949,411.30	29,314.76	714.16
Engineering				
1. Contractor's and Machineries Insurance				
a. Contractor's All Risks Insurance	51	-	70.70	-
b. Erection All Risks Insurance	15	-	30.41	7.63
c. Electronic Equipment Insurance	-	-	-	-
d. Machinery Insurance	8	-	1.74	-
Total	74	-	102.85	7.63
Marine				
1. Marine Cargo Insurance	3,033	393,805.19	1,191.38	851.35
2. Marine Hull and Machinery Insurance	112	47,804.14	310.34	-
3. Ship Owner and Ship Operator's Liability Insurance	9,042	7,599.00	31.65	-
4. Marine Reinsurance	146	2,938,136.77	1,615.38	58.79
Total	12,333	3,387,345.10	3,148.75	910.14
Aviation				
1. Aviation Hull Insurance	17	800.50	0.80	-
2. Aviation Liability Insurance				
a. Crew Personal Accident Insurance	-	-	-	-
b. Aviation Hull Deductible Insurance	-	-	-	-
c. Aviation Hull War and Allied Perils Insurance	-	-	-	-
d. Aviation Reinsurance	35	1,519,333.77	1,049.02	7.84
Total	52	1,520,134.27	1,049.82	7.84
Fire				
1. Fire and Allied Perils Insurance	24,004	-	29,618.71	1,932.46
2. Fire Reinsurance	1,541	19,138,791.18	20,151.57	100.07
Third Party (Liability)				
1. Third Party Liability Insurance	2,487,446	-	25,962.10	1,147.84
Comprehensive				
1. Comprehensive Motor Insurance	5,040	201,762.27	2,518.68	855.45
2. Motor Reinsurance	2	4,187.40	95.23	-

Note: Insurance of Air travel category has been including in the Miscellaneous group since 2004-05.

Source: Myanma Insurance.

TABLE 2.15 VOLUME OF PRIVATE INSURANCE BUSINESS

Years 2015/2016, 2017/2018 - 2022/2023, absolute values in Million Kyats

Name of Insurance Company	Type of Insurance	2015-2016				2017-2018			
		No. of policies	Million Kyats			No. of policies	Million Kyats		
			Policy Value	Premium	Claims		Policy Value	Premium	Claims
Total	Life Insurance	11,396,421	258,885.06	10,575.37	497.26	13,747,615	404,980.65	26,688.71	1,356.16
	Non-Life Insurance	55,569	4,683,154.50	28,330.86	4,405.65	154,778	9,752,417.97	56,330.77	13,149.28
	Non-Life Insurance (USD)	-	-	-	-	233	22,318,291.34	125,712.84	-
IKBZ Ins: Co., Ltd.	Life Insurance	5,126,242	15,040.20	1,861.75	132.81	6,287,981	56,719.41	2,626.86	143.40
	Non-Life Insurance	21,471	1,942,448.45	9,447.54	1,024.13	54,144	3,238,018.72	16,803.59	2,906.85
	Non-Life Insurance (USD)	-	-	-	-	208	6,843,206.34	36,517.87	-
GGI Ins: Co., Ltd.	Life Insurance	2,427,565	7,947.29	1,107.59	53.51	2,725,215	39,579.54	1,580.94	131.27
	Non-Life Insurance	12,713	939,465.88	6,107.42	1,781.70	41,772	2,266,135.02	15,933.28	5,328.74
	Non-Life Insurance (USD)	-	-	-	-	13	164,000.00	3,882.20	-
Global World Co., Ltd.	Life Insurance	302,950	4,173.00	155.68	1.25	386,450	7,371.60	234.24	17.95
	Non-Life Insurance	3,554	215,261.74	1,293.21	409.48	6,576	411,724.85	2,541.83	722.69
First National Ins: Co., Ltd.	Life Insurance	291,754	1,010.50	102.54	1.54	503,710	1,808.40	188.36	28.98
	Non-Life Insurance	4,609	324,530.07	3,400.81	453.81	21,464	1,304,067.23	8,252.30	1,254.62
	Non-Life Insurance (USD)	-	-	-	-	12	15,311,085.00	85,312.77	-
Aung Myintmo Minn Ins: Co., Ltd.	Life Insurance	141,765	35,627.76	4,631.29	79.97	51,598	35,810.88	18,004.41	526.84
	Non-Life Insurance	-	-	-	-	-	-	-	-
Aung Thitsar Oo Ins: Co., Ltd.	Life Insurance	748,905	210.40	225.92	-	738,191	418.20	229.59	13.71
	Non-Life Insurance	6,783	804,412.99	4,698.33	279.75	7,581	860,562.95	5,330.73	630.08
CB Ins: Co., Ltd.	Life Insurance	690,936	169,199.09	1,696.04	170.34	194,028	173,084.16	1,768.58	310.35
	Non-Life Insurance	-	-	-	-	168	342.40	2.08	-
Ayar Myanmar Ins: Co., Ltd.	Life Insurance	485,859	4,607.90	201.97	8.69	1,458,274	15,391.00	637.46	17.34
	Non-Life Insurance	6,439	457,035.37	3,383.55	456.78	21,787	1,347,178.33	6,994.89	2,288.72
Capital Taiyo Life Ins: Co., Ltd.	Life Insurance	951,972	20,577.87	521.92	38.35	1,198,288	74,505.38	1,357.31	164.32
	Non-Life Insurance	-	-	-	-	137	269.00	1.10	-
Young Ins: Co., Ltd.	Life Insurance	228,454	456.05	69.09	10.80	203,796	95.38	59.21	2.00
	Non-Life Insurance	-	-	-	-	1,149	324,119.47	470.97	17.58
Excellent Fortune Ins: Co., Ltd.	Life Insurance	19	35.00	1.58	-	84	196.70	1.75	-
	Non-Life Insurance	-	-	-	-	-	-	-	-

TABLE 2.15 VOLUME OF PRIVATE INSURANCE BUSINESS (cont'd)
 Years 2015/2016, 2017/2018 - 2022/2023, absolute values in Million Kyats

Name of Insurance Company	Type of Insurance	2018-2019				2019-2020			
		No. of policies	Million Kyats			No. of policies	Million Kyats		
			Policy Value	Premium	Claims		Policy Value	Premium	Claims
Total	Life Insurance	18,525,215	1,356,458.10	429,859.76	5,907.20	3,931,626	1,177,193.13	50,819.24	16,727.61
	Non-Life Insurance	412,549	18,021,644.52	94,122.10	23,512.58	7,638,476	16,891,156.33	168,743.30	44,188.98
	Life Ins,(USD)	-	-	-	-	72	3,260,000.00	15,320.00	-
	Non-Life Insurance(USD)	182	40,362,018.12	215,560.39	-	1,139	93,914,690.77	292,318.99	-
IKBZ Ins: Co., Ltd.	Life Insurance	8,236,534	44,353.40	5,201.24	112.16	218,738	67,464.25	2,698.56	464.80
	Non-Life Insurance	60,221	4,220,502.54	19,331.55	3,565.64	5,264,762	3,448,290.72	23,174.19	7,820.29
	Life Ins,(USD)	-	-	-	-	13	930,000.00	6,220.00	-
	Non-Life Insurance (USD)	58	23,731,360.69	149,047.73	-	68	27,589,008.89	129,744.60	-
GGI Ins: Co., Ltd.	Life Insurance	2,818,935	92,836.03	9,069.21	356.50	1,846,538	141,538.72	4,058.93	855.47
	Non-Life Insurance	73,129	5,116,215.45	28,302.83	8,644.55	96,593	4,227,603.16	93,361.17	16,535.54
	Non-Life Insurance (USD)	75	8,463,849.27	30,681.42	-	1,066	65,935,680.38	161,554.39	-
	Life Insurance	308,392	8,430.00	863.80	36.80	267,227	25,752.46	301.38	59.21
Global World Co., Ltd.	Non-Life Insurance	79,661	732,498.60	4,708.50	1,267.60	19,659	694,045.29	4,880.90	1,726.84
	Life Insurance	807,990	3,751.60	749.90	49.98	5,287	34,827.15	611.30	124.63
	Non-Life Insurance	127,376	1,835,668.56	17,649.01	4,231.26	717,829	2,121,296.69	15,057.96	6,757.79
	Life Ins,(USD)	-	-	-	-	59	2,330,000.00	9,100.00	-
Aung Myintmo Minn Ins: Co., Ltd.	Non-Life Insurance(USD)	49	8,166,808.16	35,831.24	-	4	390,000.00	1,020.00	-
	Life Insurance	1,430,987	675,014.10	196,838.03	3,794.69	67,492	432,259.00	28,951.33	12,731.61
	Non-Life Insurance	-	-	-	-	-	-	-	-
	Life Insurance	621,352	1,507.80	712.56	42.79	589	403.10	4.38	0.61
Aung Thitsar Oo Ins: Co., Ltd.	Non-Life Insurance	8,606	1,007,637.76	6,165.63	1,331.77	519,424	965,463.63	6,088.88	1,682.53
	Life Insurance	195,984	118,896.09	11,043.88	634.77	128,571	152,818.44	6,635.33	636.27
	Non-Life Insurance	-	-	-	-	-	-	-	-
	Life Insurance	1,286,190	25,443.57	1,455.96	199.07	15,493	20,506.55	883.16	54.14
Ayar Myanmar Ins: Co., Ltd.	Non-Life Insurance	35,884	2,383,115.41	14,360.54	3,965.60	982,222	2,340,452.55	18,412.23	8,309.00
	Life Insurance	1,353,688	350,504.84	203,385.17	669.00	990,652	188,454.87	5,354.26	1,670.07
	Non-Life Insurance	-	-	-	-	-	-	-	-
	Life Insurance	1,464,219	1,759.17	388.78	11.44	387,174	112,506.29	1,314.95	127.60
Young Ins: Co., Ltd.	Non-Life Insurance	27,135	2,696,714.80	3,345.85	505.36	35,364	2,948,355.54	6,929.76	1,349.33
	Non-Life Insurance(USD)	-	-	-	-	1	1.50	0.003	-
	Life Insurance	944	33,961.50	151.23	-	3,865	662.30	5.67	3.20
	Non-Life Insurance	537	29,291.40	258.19	0.80	2,623	145,648.74	838.20	7.66

TABLE 2.15 VOLUME OF PRIVATE INSURANCE BUSINESS (cont'd)
 Years 2015/2016, 2017/2018 - 2022/2023, absolute values in Million Kyats

Name of Insurance Company	Type of Insurance	2020-2021				2021-2022 (Oct-Mar)			
		No. of policies	Million Kyats			No. of policies	Million Kyats		
			Policy Value	Premium	Claims		Policy Value	Premium	Claims
Total	Life Insurance	533,139	681,649.76	65,951.25	5,239.69	559,359	441,817.45	44,154.70	21,669.99
	Non-Life Insurance	631,333	13,030,019.34	88,453.63	33,494.67	951,962	9,643,648.16	46,006.88	17,352.73
IKBZ Ins: Co., Ltd.	Life Insurance	12,512	39,849.15	3,167.62	175.79	4,601	19,466.90	1,646.97	148.41
	Non-Life Insurance	405,895	3,240,060.85	20,123.90	3,309.38	751,708	2,313,033.08	11,287.69	2,271.25
GGI Ins: Co., Ltd.	Life Insurance	226,130	103,666.31	3,634.80	1,227.68	281,041	52,638.93	2,221.86	509.51
	Non-Life Insurance	60,777	3,595,932.71	23,374.05	10,827.11	29,941	1,853,512.78	11,491.40	5,645.25
Global World Co., Ltd.	Life Insurance	15,388	7,792.30	115.91	134.12	18,339	4,974.40	104.22	21.31
	Non-Life Insurance	12,406	643,664.95	3,897.49	1,264.34	5,960	381,660.62	2,475.25	1,002.99
First National Ins: Co., Ltd.	Life Insurance	1,762	9,076.98	509.75	47.25	6,787	20,227.47	266.27	7.20
	Non-Life Insurance	82,401	1,591,103.34	10,824.61	4,347.15	119,612	1,103,461.85	5,191.10	1,708.21
Aung Myintmo Minn Ins: Co., Ltd.	Life Insurance	55,849	37,792.18	32,517.84	1,199.07	22,691	14,462.70	16,644.69	17,108.68
	Non-Life Insurance	-	-	-	-	-	-	-	-
Aung Thitsar Oo Ins: Co., Ltd.	Life Insurance	5	58.50	2.46	1.98	14	64.50	0.77	0.05
	Non-Life Insurance	15,357	606,825.56	3,771.05	4,784.52	14,958	258,188.22	1,682.40	195.07
CB Ins: Co., Ltd.	Life Insurance	8,364	80,811.69	9,407.05	260.60	2,943	43,266.14	8,535.12	1,505.34
	Non-Life Insurance	-	-	-	-	-	-	-	-
Ayar Myanmar Ins: Co., Ltd.	Life Insurance	748	12,971.20	835.40	65.34	2,395	11,460.19	464.70	192.45
	Non-Life Insurance	-	-	-	-	-	-	-	-
Capital Taiyo Life Ins: Co., Ltd.	Life Insurance	123,134	82,437.85	1,081.77	392.72	190,628	82,765.44	1,685.67	1,596.77
	Non-Life Insurance	-	-	-	-	-	-	-	-
Young Ins: Co., Ltd.	Life Insurance	36,448	58,792.89	776.85	231.71	402	4,880.94	62.35	112.66
	Non-Life Insurance	12,719	1,021,115.92	4,602.99	1,407.92	5,323	788,636.84	2,285.60	1,539.11
Excellent Fortune Ins: Co., Ltd.	Life Insurance	9,837	329.40	7.72	3.69	18,837	1,895.40	25.82	2.43
	Non-Life Insurance	1,616	99,852.36	469.78	202.11	1,004	69,011.06	390.15	10.17
AYA Sampo Co., Ltd.	Non-Life Insurance	40,162	2,231,463.65	21,389.76	7,352.14	23,456	2,876,143.71	11,203.29	4,980.68
AIA	Life Insurance	34,782	123,576.81	8,568.11	877.27	7,675	138,728.00	8,376.74	160.61
Chubb	Life Insurance	4,182	19,325.70	1,733.49	55.21	104	669.15	238.47	46.19
Dai-ich Life	Life Insurance	778	8,296.44	1,244.360	30.00	568	5,917.67	954.66	-
Maunlife	Life Insurance	1,405	14,737.76	1,068.52	76.30	1,390	17,056.92	1,689.54	38.70
Prudential	Life Insurance	1,815	82,134.60	1,279.60	460.96	944	23,342.70	1,236.85	219.68

TABLE 2.15 VOLUME OF PRIVATE INSURANCE BUSINESS (concl'd)

Years 2015/2016, 2017/2018 - 2022/2023, absolute values in Million Kyats

Name of Insurance Company	Type of Insurance	2022-2023 (Apr-Mar)			
		No. of policies	Million Kyats		
			Policy Value	Premium	Claims
Total	Life Insurance	1,830,228	1,502,572.07	125,027.70	44,847.71
	Non-Life Insurance	3,664,352	22,231,347.25	111,500.11	39,280.86
IKBZ Ins: Co., Ltd.	Life Insurance	25,301	39,855.70	2,406.59	304.56
IKBZ MS General Ins: Co., Ltd.	Non-Life Insurance	3,156,799	4,698,586.06	25,861.71	3,332.01
GGI Ins: Co., Ltd.	Life Insurance	1,064,223	136,789.04	7,016.07	625.03
GGI Tokio Marine Ins: Co., Ltd.	Non-Life Insurance	59,652	5,243,943.42	31,030.02	14,049.92
Global Life Ins: Co., Ltd.	Life Insurance	83,670	19,857.60	315.06	90.82
Global General Ins: Co., Ltd.	Non-Life Insurance	17,189	1,455,334.47	9,220.41	3,454.27
First National Ins: Co., Ltd.	Life Insurance	6,376	33,373.29	445.88	14.00
First National General Ins: Co., Ltd.	Non-Life Insurance	346,225	1,946,788.74	9,140.36	3,339.29
Aung Myintmo Minn Ins: Co., Ltd.	Life Insurance	2,636	2,125.20	32,647.33	37,796.18
	Non-Life Insurance	-	-	-	-
Aung Thitsar Oo Ins: Co., Ltd.	Life Insurance	14	609.10	6.61	0.55
Aung Thitsar Oo General Ins: Co., Ltd.	Non-Life Insurance	26,196	481,943.58	3,019.74	1,324.91
CB Ins: Co., Ltd.	Life Insurance	3,733	91,784.95	27,237.26	191.33
	Non-Life Insurance	-	-	-	-
A Life Ins: Co., Ltd.	Life Insurance	71	654.20	12.58	0.60
A General Ins: Co., Ltd.	Non-Life Insurance	445	116,307.73	733.24	4.89
Capital Taiyo Life Ins: Co., Ltd.	Life Insurance	560,448	303,188.29	8,378.43	2,262.04
	Non-Life Insurance	-	-	-	-
Young Life Ins: Co., Ltd.	Life Insurance	8,128	1,252.19	84.61	16.03
Young General Ins: Co., Ltd.	Non-Life Insurance	7,390	1,288,134.49	3,509.00	943.16
Excellent Life Fortune Ins: Co., Ltd.	Life Insurance	3,285	50.50	97.32	1.64
Excellent General Fortune Ins: Co., Ltd.	Non-Life Insurance	5,605	233,968.24	1,018.20	320.79
AMI Life Insurance Co., Ltd.	Life Insurance	33,205	6,766,340.52	27,967.43	12,511.62
AYA Sompo Insurance Co., Ltd.	Non-Life Insurance	44,851	24,634.12	1,057.46	41.65
AIA Life Insurance Co., Ltd.	Life Insurance	17,169	568,836.96	21,786.48	2,996.97
Chubb Life Insurance Co., Ltd.	Life Insurance	6,495	17,333.40	6,615.96	16.86
Dai-ich Life Insurance	Life Insurance	4,119	41,700.73	3,851.350	20.00
Maunlife Insurance Co., Ltd.	Life Insurance	8,246	113,456.30	7,329.48	41.20
Prudential Myanmar Life Insurance Co., Ltd.	Life Insurance	3,109	107,070.50	5,739.29	428.25

Source: Financial Regulatory Department.

METHODOLOGY SHEET | **Social Welfare, Pension**

Responsible Unit (Service or Structure)	Department of Social Welfare, Department of Rehabilitation, Pension Department
Level of Disaggregation	Union, States and Regions
Study Variables	Social welfare establishments, Pensioners and Pensionary Expenditures
Classification Variables	Social welfare establishments by Public and NGOs, No. of Pensioners and Pensionary Expenditures by States and Regions, by Sex
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Social welfare establishments, Pensioners
Tables	2.16, 2.17

TABLE 2.16 SOCIAL WELFARE ESTABLISHMENTS

Years 2010/2011, 2015/2016, 2017/2018 – 2022/2023, absolute values

Particulars	2010-2011	2015-2016	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022 (Oct-Mar)	2022-2023 (Apr-Mar)
PUBLIC								
Vocational Training Centre for Women								
(1) Number of Centres	4	4	4	4	4	4	4	4
(2) Number of Women	254	183	286	331	244	239	241	245
Training School for Girls								
(1) Number of Schools	3	3	3	3	3	3	3	3
(2) Number of Children	359	296	213	267	274	303	283	291
Training School for Boys								
(1) Number of Schools	7	7	7	7	8 (r)	8	8	8
(2) Number of Children	987	985	1,361	1,947	2,233 (r)	1,779	1,704	2,510
Women's Development Centre								
(1) Number of Centres	2	2	2	2	2	2	2	2
(2) Number of Women	155	142	150	157	185	187	181	193
School for the Children with Visual Disabilities								
(1) Number of Schools	2	2	2	2	2	2	2	2
(2) Number of Students	163	242	226	255	248	1	31	126
School for the Children with Hearing Disabilities								
(1) Number of Schools	1	2	2	2	2	2	2	2
(2) Number of Students	196	284	322	358	350	15	53	172
School for the Children with Disabilities								
(1) Number of Schools	1	2	2	2	2	2	2	2
(2) Number of Students	170	296	353	343	321	-	56	203
Vocational Training School for the Adult with Disabilities								
(1) Number of Schools	1	1	1	1	1	1	1	1
(2) Number of Trainees	68	48	151 (r)	216 (r)	241 (r)	-	36	165
Disabled Care Centre								
(1) Number of Centres	1	1	1	1	1	1	1	1
(2) Number of Children	42	78	93	107	110	109	110	116
Social Welfare Training School								
(1) Number of Schools	1	1	1	1	1	1	1	1
(2) Trainees	1,084	930	409	618 (r)	559	388 (r)	205	470
Pre-Primary School								
(1) Number of Schools	68	99	104	129 (r)	142	142	132	155
(2) Number of Children	8,783	13,996	15,094 (r)	18,076 (r)	19,069	- (r)	11,038	19,027
Central Early Childhood Care and Development Resource Centre								
(1) Number of Centres	-	1	1	1	1	1	1	1
(2) Trainees	-	697	1,081	773	110	553	158	437
Community based Mother Circles								
(1) Number of Mother Circles	-	-	373	646	1,200	931	-	653
(2) Number of Children	-	-	9,560	13,125	24,205	18,825	-	13,060
Residential Nursery								
(1) Number of Nurseries	6	7	7	7	7	8	8	8
(2) Number of Children	236	201	279	356 (r)	374 (r)	380	372	370

TABLE 2.16 SOCIAL WELFARE ESTABLISHMENTS (concl'd)

Years 2010/2011, 2015/2016, 2017/2018 – 2022/2023, absolute values

Particulars	2010-2011	2015-2016	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022 (Oct-Mar)	2022-2023 (Apr-Mar)
School for the Home Science								
(1) Number of Schools	7	10	10	11	11	11	11	11
(2) Trainees	4,121	16,224	10,574	7,046	3,510	1,248	1,444	3,519
Rehabilitation Centre for Ex-drug Addicts								
(1) Number of Centres	12	12	12	11	14	14	14	14
(2) Trainees	296	299	566	468	713	165	170	180
Centre for Women Care and Development								
(1) Number of Centres	-	2	2	2	2	2	2	2
(2) Number of Women	-	53	-	3	4	135	152	479
Temporary Shelter for Victims of Trafficking								
(1) Number of Shelters	1	4	4	5	5	5	5	5
(2) Number of Victims	175	824	144	462	317	98	7	33
Day Care Centre for the Aged								
(1) Number of Centres	-	1	1	1	1	1	1	1
(2) Number of the elderly	-	70	70	70	70	70	71	87
Social Safety Net and Social Protection Services								
(1) Number of Program	-	-	2	2	2	2	2	2
(2) Social Pension	-	-	40,909	188,740	229,979	248,322	241,125	206,887
(3) Maternal and Child Cash Transfer Program	-	-	74,093	203,198	371,101 (r)	473,684 (r)	432,626	461,364
Social Cohesion Training								
(1) Number of Training	-	-	-	-	-	-	-	24
(2) Number of Trainees	-	-	-	-	-	-	-	727
Social Case Management Training Case Management Training								
(1) Number of Training	-	-	-	-	-	-	1	2
(2) Number of Trainees	-	-	-	-	-	-	35	96
Case Management Refresher Training								
(1) Number of Training	-	-	-	-	-	-	1	2
(2) Number of Trainees	-	-	-	-	-	-	31	98
Case Management Database Training								
(1) Number of Training	-	-	-	-	-	-	1	1
(2) Number of Trainees	-	-	-	-	-	-	31	50
One Stop Women Support Center (OSWSC)								
(1) Number of Centers	-	-	-	4	6	6	6	7
(2) Number of Survivors	-	-	-	145	76	30	8	34
NGOs								
Voluntary Pre-Primary School								
(1) Number of Schools	720	921	978	1,024 (r)	1,545	1,408	1,161	1,712
(2) Number of Children	25,428	34,849	35,174 (r)	34,938 (r)	95,570 (r)	-	19,731	47,830
Voluntary Youth Development Centre								
(1) Number of Centres	210	228	229	231	231	218	211	182
(2) Number of Children	18,250	10,329	20,180	21,933	21,855	18,932	15,787	16,256
Voluntary Vocational Training School for Women								
(1) Number of Schools	10	11	12	13	13	13	15	17
(2) Trainees	584	708	824	1,084	1,213	1,206	990	1,215
Voluntary School for the Persons with Visual Disabilities								
(1) Number of Schools	5	6	6	6	6	6	6	6
(2) Trainees	445	506	370	497	510	424	282	396
Voluntary School for the Persons with Hearing Disabilities								
(1) Number of Schools	1	1	1	1	1	1	1	1
(2) Trainees	337	233	182	221	247	247	23	145
Home for the Aged								
(1) Number of Homes	56	75	80	82	83	85	92	93
(2) Number of the elderly	2,077	2,576	2,828 (r)	2,993	3,033	2,963	2,640	2,786
Voluntary School for the Children with Disabilities								
(1) Number of Centres	-	3	5	5	5	5	4	3
(2) Trainees	-	388	533	554	589	334	332	262

Note: Women's Home (Yangon, Mandalay) were renamed as Women's Development Centre in 1998. Training School for Women was renamed Vocational Training Centre for Women in 1998. School for the Home Science opened in 1997. Centre for Women Care was renamed as Centre for Women Care and Development 2020. Pre-Primary School, School for Home Science, School for the Persons with Visual Disabilities, School for the Persons with Hearing Disabilities and School for Adult Persons with Disabilities have been temporarily closed during COVID-19 period. Shwepyithit Rehabilitation Centre is convened as the Security Police Force by the Ministry of Home Affairs. NGOs: Non-Governmental Organizations

Sources: 1. Department of Social Welfare.
2. Department of Rehabilitation.

TABLE 2.17 PENSIONERS AND PENSIONARY EXPENDITURES

Year 2021/2022, absolute values

States and Regions	Pensioners and Pensionary Expenditures (Political)					
	Male		Female		Total	
	No. of Pensioners	Pensionary Expenditures (Million Kyats)	No. of Pensioners	Pensionary Expenditures (Million Kyats)	No. of Pensioners	Pensionary Expenditures (Million Kyats)
Union	32,265	10,318.33	22,973	7,259.47	55,238	17,577.76
Kachin State	680	256.96	1,071	404.71	1,751	661.66
Kayah State	320	112.01	187	65.46	507	177.47
Kayah State	478	173.17	323	117.02	801	290.19
Chin State	767	196.22	660	168.85	1,427	365.07
Sagaing Region	4,361	1,137.71	3,226	841.61	7,587	1,979.31
Taninthayi Region	524	172.34	368	121.04	892	293.38
Bago Region	1,846	568.46	1,400	431.12	3,246	999.58
Bago Region (West)	1,768	493.67	1,285	358.80	3,053	852.47
Magway Region	3,296	933.49	2,604	737.50	5,900	1,670.99
Mandalay Region	3,930	1,280.07	2,741	892.79	6,671	2,172.87
Mon State	991	306.59	635	196.45	1,626	503.03
Rakhine State	2,097	650.40	1,868	579.37	3,965	1,229.77
Yangon Region	4,300	1,668.33	1,852	718.55	6,152	2,386.88
Shan State (East)	955	407.51	641	273.52	1,596	681.03
Shan State (South)	292	128.33	177	77.79	469	206.12
Shan State (North)	829	297.32	506	181.48	1,335	478.80
Ayeyawady Region	4,209	1,193.02	2,975	843.25	7,184	2,036.26
Nay Pyi Taw	622	342.73	454	250.16	1,076	592.88

TABLE 2.17 PENSIONERS AND PENSIONARY EXPENDITURES (cont'd)

Year 2021/2022, absolute values

States and Regions	Pensioners and Pensionary Expenditure (Defence)					
	Male		Female		Total	
	No. of Pensioners	Pensionary Expenditures (Million Kyats)	No. of Pensioners	Pensionary Expenditures (Million Kyats)	No. of Pensioners	Pensionary Expenditures (Million Kyats)
Union	166,401	86,731.10	109,562	139,274.24	275,963	226,005.34
Kachin State	4,870	2,554.60	3,931	4,267.36	8,801	6,821.95
Kayah State	1,056	527.78	755	829.38	1,811	1,357.16
Kayin State	3,561	1,429.23	2,641	3,385.05	6,202	4,814.28
Chin State	1,141	263.80	993	560.57	2,134	824.37
Sagaing Region	7,725	3,568.43	5,736	5,795.53	13,461	9,363.96
Taninthayi Region	2,038	1,111.04	1,409	2,066.17	3,447	3,177.21
Bago Region	11,482	5,360.05	7,642	8,773.57	19,124	14,133.62
Bago Region (West)	7,891	3,677.96	5,137	7,062.75	13,028	10,740.71
Magway Region	9,567	5,303.98	7,117	7,245.90	16,684	12,549.88
Mandalay Region	19,421	11,236.43	13,707	17,092.52	33,128	28,328.95
Mon State	6,437	2,787.58	4,596	5,077.39	11,033	7,864.97
Rakhine State	5,204	3,123.40	3,594	3,087.92	8,798	6,211.32
Yangon Region	53,843	22,409.37	31,673	49,749.59	85,516	72,158.96
Shan State (East)	2,068	1,648.58	1,328	1,727.09	3,396	3,375.67
Shan State (South)	6,489	3,522.42	4,805	6,569.62	11,294	10,092.03
Shan State (North)	4,714	3,103.16	3,563	3,676.87	8,277	6,780.04
Ayeyawady Region	10,529	4,434.19	7,276	6,745.36	17,805	11,179.56
Nay Pyi Taw	8,365	10,669.10	3,659	5,561.60	12,024	16,230.70

TABLE 2.17 PENSIONERS AND PENSIONARY EXPENDITURES (cont'd)

Year 2021/2022, absolute values

States and Regions	Pensioners and Pensionary Expenditures (Department)					
	Male		Female		Total	
	No. of Pensioners	Pensionary Expenditures (Million Kyats)	No. of Pensioners	Pensionary Expenditures (Million Kyats)	No. of Pensioners	Pensionary Expenditures (Million Kyats)
Union	202,677	100,368.79	284,384	141,715.77	487,061	242,084.54
Kachin State	3,883	1,921.60	5,504	2,723.79	9,387	4,645.39
Kayah State	1,513	607.07	1,818	729.45	3,331	1,336.52
Kayin State	2,944	1,386.11	3,711	1,747.23	6,655	3,133.34
Chin State	3,070	1,123.13	2,692	984.84	5,762	2,107.97
Sagaing Region	16,776	8,022.59	21,135	10,107.14	37,911	18,129.73
Taninthayi Region	2,599	1,294.07	3,891	1,937.36	6,490	3,231.43
Bago Region	10,801	5,068.04	14,723	6,908.32	25,524	11,976.36
Bago Region (West)	10,811	5,263.84	14,121	6,875.47	24,932	12,139.30
Magway Region	15,178	7,560.90	20,165	10,045.16	35,343	17,606.06
Mandalay Region	25,196	13,102.57	35,566	18,495.24	60,762	31,597.81
Mon State	6,762	3,351.35	10,772	5,338.77	17,534	8,690.13
Rakhine State	8,819	4,164.37	9,808	4,631.38	18,627	8,795.76
Yangon Region	59,594	30,347.77	93,857	47,795.92	153,451	78,143.69
Shan State (East)	3,471	2,129.70	7,444	4,567.40	10,915	6,697.10
Shan State (South)	888	451.09	1,206	612.63	2,094	1,063.71
Shan State (North)	4,416	1,861.73	5,103	2,151.36	9,519	4,013.08
Ayeyawady Region	19,107	9,229.83	25,527	12,331.07	44,634	21,560.89
Nay Pyi Taw	6,849	3,483.03	7,341	3,733.24	14,190	7,216.27

TABLE 2.17 PENSIONERS AND PENSIONARY EXPENDITURES (cont'd)

Year 2021/2022, absolute values

Ministry / Enterprises	Pensioners and Pensionary Expenditures (Enterprises)					
	Male		Female		Total	
	No. of Pensioners	Pensionary Expenditures (Million Kyats)	No. of Pensioners	Pensionary Expenditures (Million Kyats)	No. of Pensioners	Pensionary Expenditures (Million Kyats)
Total	70,381	50,875.96	105,573	76,313.97	175,954	127,189.94
Ministry of Defence	661	862.64	992	1,293.96	1,653	2,156.60
Ministry of Planning and Finance	3,523	10,596.78	5,284	15,895.17	8,807	26,491.95
Ministry of Industry	16,582	6,650.38	24,873	9,975.57	41,455	16,625.95
Ministry of Information	452	881.59	678	1,322.39	1,130	2,203.98
Ministry of Transport and Communications	20,558	1,490.39	30,837	2,235.59	51,395	3,725.98
Ministry of Natural Resources and Environmental Conservation	13,048	19,425.91	19,573	29,138.86	32,621	48,564.77
Ministry of Electricity and Energy	9,983	6,222.13	14,975	9,333.20	24,958	15,555.34
Central Bank of Myanmar	424	1,049.96	635	1,574.95	1,059	2,624.91
Development Committee	5,150	3,696.18	7,726	5,544.28	12,876	9,240.46

TABLE 2.17 PENSIONERS AND PENSIONARY EXPENDITURES (cont'd)

Year 2022/2023, absolute values

States and Regions	Pensioners and Pensionary Expenditures (Political)					
	Male		Female		Total	
	No. of Pensioners	Pensionary Expenditures (Million Kyats)	No. of Pensioners	Pensionary Expenditures (Million Kyats)	No. of Pensioners	Pensionary Expenditures (Million Kyats)
Union	30,335	19,644.60	22,058	14,383.48	52,393	34,028.07
Kachin State	673	487.45	1,032	747.47	1,705	1,234.92
Kayah State	200	228.60	165	188.60	365	417.20
Kayin State	404	304.33	302	227.50	706	531.83
Chin State	618	500.88	508	411.73	1,126	912.61
Sagaing Region	4,362	2,189.71	3,237	1,624.96	7,599	3,814.67
Taninthayi Region	401	312.24	346	269.42	747	581.66
Bago Region	1,499	1,104.69	1,047	771.59	2,546	1,876.27
Bago Region (West)	1,729	946.10	1,259	688.92	2,988	1,635.02
Magway Region	2,749	1,868.94	2,018	1,371.96	4,767	3,240.90
Mandalay Region	3,407	2,598.21	2,201	1,678.50	5,608	4,276.71
Mon State	728	542.43	612	456.00	1,340	998.43
Rakhine State	1,857	1,128.25	1,841	1,118.53	3,698	2,246.78
Yangon Region	5,463	2,972.05	3,134	1,705.00	8,597	4,677.05
Shan State (East)	232	720.59	105	573.49	337	1,294.08
Shan State (South)	774	232.33	616	105.15	1,390	337.48
Shan State (North)	662	526.13	482	383.07	1,144	909.20
Ayeyawady Region	3,976	2,357.00	2,722	1,613.62	6,698	3,970.62
Nay Pyi Taw	601	624.67	431	447.97	1,032	1,072.64

TABLE 2.17 PENSIONERS AND PENSIONARY EXPENDITURES (cont'd)

Year 2022/2023, absolute values

States and Regions	Pensioners and Pensionary Expenditure (Defence)					
	Male		Female		Total	
	No. of Pensioners	Pensionary Expenditures (Million Kyats)	No. of Pensioners	Pensionary Expenditures (Million Kyats)	No. of Pensioners	Pensionary Expenditures (Million Kyats)
Union	166,502	136,272.42	111,634	298,524.97	278,136	434,797.38
Kachin State	4,899	3,927.64	4,061	9,298.76	8,960	13,226.40
Kayah State	1,049	488.58	790	2,373.09	1,839	2,861.67
Kayin State	3,552	2,143.56	2,678	6,942.58	6,230	9,086.14
Chin State	1,143	469.85	1,002	1,221.61	2,145	1,691.46
Sagaing Region	7,705	4,478.65	5,852	12,769.71	13,557	17,248.36
Taninthayi Region	2,042	1,610.36	1,506	5,359.08	3,548	6,969.44
Bago Region	11,523	8,704.15	7,827	18,689.42	19,350	27,393.57
Bago Region (West)	7,915	6,062.05	5,256	14,369.29	13,171	20,431.34
Magway Region	9,547	6,107.44	7,325	17,160.77	16,872	23,268.20
Mandalay Region	19,439	18,469.52	13,886	35,166.70	33,325	53,636.22
Mon State	6,451	4,708.28	4,679	10,724.42	11,130	15,432.70
Rakhine State	5,210	3,359.54	3,743	8,434.59	8,953	11,794.13
Yangon Region	53,878	41,154.59	31,831	96,496.02	85,709	137,650.61
Shan State (East)	2,056	1,789.62	1,391	4,526.67	3,447	6,316.29
Shan State (South)	6,479	4,223.29	4,984	15,072.78	11,463	19,296.07
Shan State (North)	4,662	3,046.24	3,640	9,911.65	8,302	12,957.89
Ayeyawady Region	10,562	7,431.96	7,402	14,150.76	17,964	21,582.72
Nay Pyi Taw	8,390	18,097.10	3,781	15,857.07	12,171	33,954.17

TABLE 2.17 PENSIONERS AND PENSIONARY EXPENDITURES (cont'd)

Year 2022/2023, absolute values

States and Regions	Pensioners and Pensionary Expenditures (Department)					
	Male		Female		Total	
	No. of Pensioners	Pensionary Expenditures (Million Kyats)	No. of Pensioners	Pensionary Expenditures (Million Kyats)	No. of Pensioners	Pensionary Expenditures (Million Kyats)
Union	200,046	194,717.36	274,240	262,978.23	474,286	457,695.61
Kachin State	3,712	3,741.90	4,921	4,960.64	8,633	8,702.54
Kayah State	1,310	1,399.67	1,608	1,718.07	2,918	3,117.74
Kayin State	2,748	2,655.91	3,394	3,280.26	6,142	5,936.17
Chin State	2,867	2,882.08	2,157	2,168.35	5,024	5,050.43
Sagaing Region	16,901	17,777.50	17,697	18,614.78	34,598	36,392.28
Taninthayi Region	2,402	2,568.88	3,096	3,311.10	5,498	5,879.98
Bago Region	10,555	10,091.43	12,806	12,243.57	23,361	22,335.00
Bago Region (West)	10,565	9,152.19	14,658	12,697.85	25,223	21,850.04
Magway Region	15,215	15,394.18	17,936	18,147.22	33,151	33,541.40
Mandalay Region	25,338	27,645.36	28,234	30,805.08	53,572	58,450.44
Mon State	6,582	6,872.64	9,405	9,820.29	15,987	16,692.92
Rakhine State	4,612	4,099.46	13,703	12,180.17	18,315	16,279.63
Yangon Region	62,872	55,587.73	103,121	91,173.54	165,993	146,761.27
Shan State (East)	870	6,084.99	1,023	6,454.15	1,893	12,539.15
Shan State (South)	5,456	900.54	5,787	1,058.91	11,243	1,959.46
Shan State (North)	2,989	3,256.96	3,738	4,073.11	6,727	7,330.07
Ayeyawady Region	19,277	18,064.02	24,503	22,961.18	43,780	41,025.20
Nay Pyi Taw	5,775	6,541.92	6,453	7,309.96	12,228	13,851.89

TABLE 2.17 PENSIONERS AND PENSIONARY EXPENDITURES (concl'd)
Year 2022/2023, absolute values

Ministry / Enterprises	Pensioners and Pensionary Expenditures (Enterprises)					
	Male		Female		Total	
	No. of Pensioners	Pensionary Expenditures (Million Kyats)	No. of Pensioners	Pensionary Expenditures (Million Kyats)	No. of Pensioners	Pensionary Expenditures (Million Kyats)
Total	67,486	124,497.38	101,229	186,746.06	168,715	311,243.44
Ministry of Defence	581	5,410.22	872	8,115.32	1,453	13,525.54
Ministry of Planning and Finance	3,429	19,128.69	5,143	28,693.03	8,572	47,821.72
Ministry of Industry	15,567	26,009.99	23,351	39,014.99	38,918	65,024.98
Ministry of Information	398	4,975.60	598	7,463.40	996	12,439.00
Ministry of Transport and Communications	19,732	20,653.72	29,597	30,980.57	49,329	51,634.29
Ministry of Natural Resources and Environmental Conservation	12,962	16,207.94	19,442	24,311.91	32,404	40,519.85
Ministry of Electricity	963	4,995.68	6,724	13,747.58	7,687	18,743.26
Ministry of Energy	8,677	10,276.76	7,735	9,161.10	16,412	19,437.86
Central Bank of Myanmar	369	5,294.55	554	7,941.82	923	13,236.37
Development Committee	4,808	11,544.23	7,213	17,316.34	12,021	28,860.57

Source: Pension Department.

METHODOLOGY SHEET | Development of Border Areas

Responsible Unit (Service or Structure)	Progress of Border Areas and National Races Department
Level of Disaggregation	Border Area (21 regions)
Study Variables	Development works
Classification Variables	By Sector
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Border area development activities
Table	2.18

TABLE 2.18 MEASURES TAKEN FOR THE DEVELOPMENT OF BORDER AREAS AND NATIONAL RACES
Years 2010/2011, 2015/2016, 2017/2018 - 2022/2023, absolute values

Particulars	Unit	2010-2011	2015-2016	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022 (Oct-Mar)	2022-2023 (Apr-Mar)
Construction									
1. Earth Roads	Mile	4,479	8,349	8,817	9,506	8,847	9,087	9,087	9,087
2. Gravel Roads	Mile	3,203	5,977	6,236	6,613	5,788	6,011	6,011	6,011
3. Gravel-Earth Roads	Mile	-	-	-	-	-	177	177	177
4. Concrete Roads	Mile	-	-	40	63	86	91	91	91
5. AC	Mile	-	-	-	-	-	46	46	46
6. Asphalt Roads	Mile	476	3,007	3,078	3,111	996	1,004	1,004	1,004
7. Extension of Roads	Mile	-	-	105	234	468	543	543	543
8. Maintenance Work	Mile	3,590	4,464	4,489	4,623	5,047	5,101	5,101	5,101
9. Demining	Mile	-	-	-	-	-	14	14	14
10. Maintenance Bridge	No.	-	-	-	-	-	63	63	63
11. Retaining Wall	No.	-	-	-	-	-	4,495	4,495	4,495
12. Bridges	No.	1,748	4,004	4,126	4,307	4,396	4,527	4,527	4,527
Big	No.	119	319	326	333	258	266	266	266
Small	No.	1,629	3,685	3,800	3,974	4,138	4,261	4,261	4,261
13. Suspension	No.	66	139	139	139	144	147	147	147
14. Culvert	No.	-	1,330	1,559	1,978	2,159	2,242	2,242	2,242
15. Box Culvert	No.	-	-	482	2,851	4,770	5,736	5,736	5,736
16. Course Way	No.	-	-	2	27	29	35	35	35
17. Concrete Drainage	No.	-	-	-	-	-	14,865	14,865	14,865
Education									
1. Schools	No.	1,074	1,125	1,125	1,427	898	898	900	904
(a) Primary	No.	888	911	880	1,143	707	707	708	711
(b) Middle	No.	92	103	103	133	89	89	89	91
(c) High	No.	94	111	142	151	102	102	103	102
Health									
1. Hospitals	No.	100	101	101	111	83	83	83	83
2. Dispensaries	No.	392	533	533	617	97	97	97	97
3. Rural Health Center	No.	-	-	-	-	66	66	66	66
4. Sub-rural Health Center	No.	-	-	-	-	142	142	142	142
Power									
1. Regions with Electricity	No.	207	211	211	277	195	195	196	198
2. Hydro Electric Power	No.	51	136	138	139	141	141	141	141
3. Solar Power	No.	-	20,922	32,386	52,730	56,241	56,241	57,013	58,196
4. Electrification	No.	-	-	19	60	93	93	96	97
5. Electric engine	No.	-	-	-	-	251	251	251	251
6. Transformer	No.	-	-	-	-	-	-	-	-
Agriculture, Livestock and Fishery									
1. Agriculture Offices	No.	31	31	31	31	1	1	1	1
2. Agriculture Farms	No.	118	118	118	118	28	28	28	28
3. Agriculture	No.	-	-	-	-	3,660	3,660	3,660	3,660
4. Water Supply for Agriculture	No.	-	-	-	-	58	58	58	58
5. Water Supply for Agriculture Activity	No.	-	-	-	-	121/6	121/6	121/6	121/6
6. Dams	No.	80	82	82	82	43	43	43	43
7. Canals	No.	5	5	5	5	2	2	2	2
8. Tractor Depots	No.	11	11	11	11	-	-	-	-
9. Reserved Forests	No.	11	14	14	14	3/13	3/13	3/13	3/13
10. Saw Mills	No.	4	4	4	4	1	1	1	1
11. Nursery Forests	No.	14	14	14	14	10	10	10	10
12. Livestock Farms	No.	20	25	25	25	21	21	21	21
13. Fish Farms	No.	7	-	-	-	-	-	-	-
14. Fish Ponds	No.	59	-	-	-	-	-	-	-
15. Distribution of Donkeys	No.	38	38	38	38	-	-	-	-

TABLE 2.18 MEASURES TAKEN FOR THE DEVELOPMENT OF BORDER AREAS AND NATIONAL RACES
(concl'd)

Years 2010/2011, 2015/2016, 2017/2018 - 2022/2023, absolute values

Particulars	Unit	2010-2011	2015-2016	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022 (Oct-Mar)	2022-2023 (Apr-Mar)
Telecommunication									
1. Post Offices	No.	54	53	53	53	53	53	53	53
2. Telephone	No.	86	86	86	86	86	86	86	86
3. Telegraph Offices*	No.	47	45	45	45	45	45	45	45
4. T.V Sub-stations	No.	112	114	114	114	114	114	114	114
5. T.V Receive only	No.	3	3	3	3	-	-	-	-
6. Library	No.	-	26	26	26	26	26	26	26
Housing									
1.Buildings	No.	-	169	199	220	220	220	227	240
2.Buildings for sports	No.	-	13	13	13	13	13	13	13
3.Water Supply	No.	-	269	578	792	792	792	855	903
4.Housing for war vaterans	No.	-	908	1,981	2,645	2,634	2,634	2,929	3,381
5.Staff Quarter	No.	-	123	191	231	231	210	213	218
6.Security Station	No.	-	-	25	25	25	25	25	28
7.Ceti	No.	52	52	52	59	59	59	59	59
8.Monastery	No.	286	345	358	375	409	408	410	410
9.Monastic Schools	No.	15	15	16	18	18	18	18	18
10.Renovation of Religious edifices	No.	65/47	114/51	116/52	131/53	189/62	190/62	220/64	248/64
Mineral Explorations and Mining									
(a) Ruby	Carat	249,281	249,281	249,281	249,281	-	-	-	-
(b) Sapphire	No.	508	508	508	508	-	-	-	-
Staff Members	No.	709	683	1,074	1,057	1,109	1,109	1,053	1,057
(a) Male	No.	495	482	708	702	722	722	673	659
(b) Female	No.	214	201	366	355	387	387	380	398
Social Welfare									
1. Vocational Training Schools of Domestic Science for Women	No.	36	37	45	46	46	46	-	-
2. Domestic Science Trainees	No.	38,500	65,744	80,550	89,896	89,896	89,896	-	-
3. Parahita	No.	1	1	1	1	1	1	-	-
4. Training Schools for Development of Nationalities Youths from Border Areas	No.	27	38	45 (r)	44	44	44	-	-
5. Nationalities Youth Resource Development Degree Collage	No.	2	2	2	2	2	2	-	-
6. Trainees	No.	1,780	2,969	3,474	4,271	4,271	4,271	-	-
7. University for the Development of the National Races of the Union	No.	1	1	1	1	1	1	-	-
8. Trainees	No.	12,104	12,797	13,128	13,700	13,786	13,786	-	-

Note: * Reduction of 2 Telegraph offices is according to the (7/2015) meeting decision, because of abolition the Telegraph offices in Minthar village and Aungzaya village in Sagaing Region.

Source: Progress of Border Areas and National Races Department.

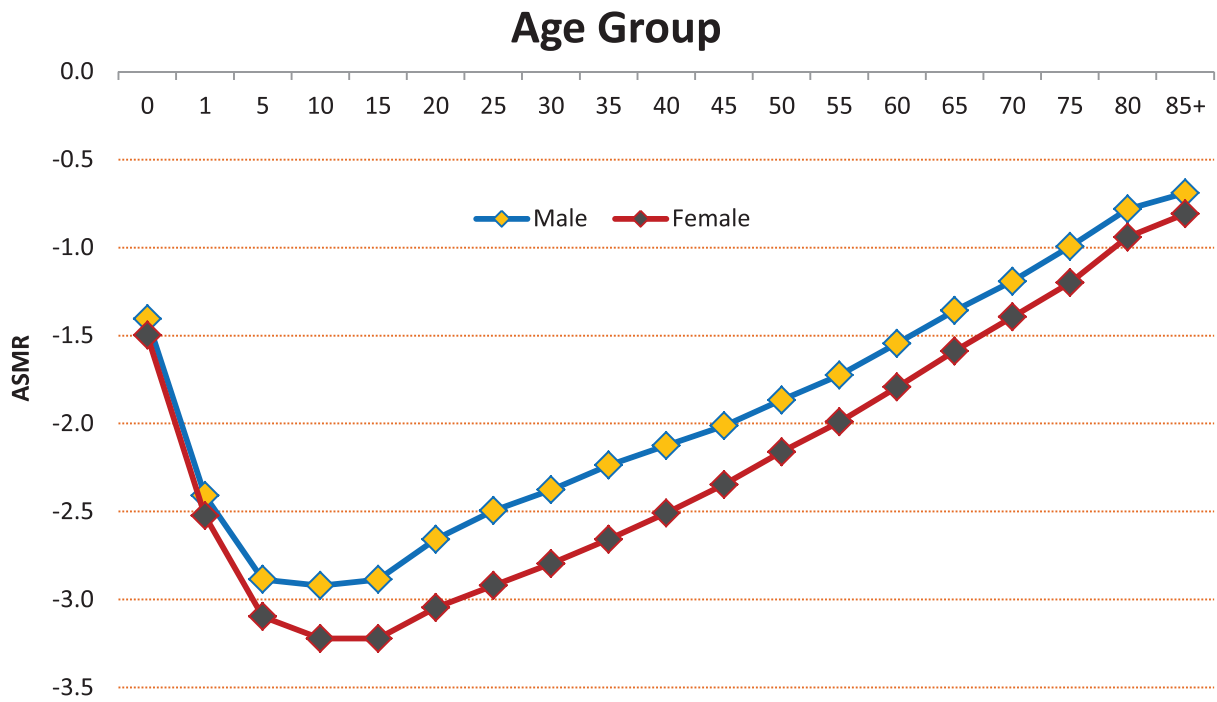


3

Vital Statistics

The natural **increase rate** was **8.8** per thousand population in **2021**. In 2021, the **infant mortality** rate declined significantly to **36.5** as compared to **39.8** the previous year, and the **under five mortality** rate also fell to **50.5** from **58.2**. | In **2021**, the **average number of children** per woman was **1.8** in urban areas and **2.5** in rural ones. | From 2020 to 2021 the **life expectancy** of women consistently unchanged around 71. | Women confirmed their greater **longevity** than men: their **life expectancy at birth** was **71.1** in 2021 against **62.7** of men. The main leading cause of death was **Covid-19 diseases**, recording **96.6** deaths per hundred thousand people in urban areas.

FIGURE 3.1 AGE-SPECIFIC MORTALITY RATE (LOG SCALE) BY SEX AND AGE OF DECEDENT,
UNION, 2021



Source: CRVS System, Central Statistical Organization

VITAL STATISTICS

METHODOLOGY SHEET | Number of Vital Events

Responsible Unit (Service or Structure)	Vital Registration System in Collaboration with Central Statistical Organization and Department of Public Health
Level of Disaggregation	Union, Urban, Rural
Study Variables	Births, Deaths, Infant Deaths, Under Five Deaths, Maternal Deaths
Classification Variables	Place of residence, Births, Deaths, Infant Deaths, Under Five Deaths and Maternal Deaths
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly, Quarterly, Yearly
Units	Vital Events
Table	3.01

TABLE 3.01 REGISTERED NUMBER OF BIRTHS, DEATHS, INFANT, UNDER FIVE AND MATERNAL DEATHS BY UNION, URBAN/RURAL

Years 2014-2021, absolute value

Area	Year	Births	Deaths	Infant Deaths	Under Five Deaths	Maternal Deaths
Union	2014	736,369	213,085	9,386	11,575	258
	2014 *	1,067,413	487,927	-	-	2,797 **
	2015	739,152	225,526	9,849	11,959	324
	2016	765,844	213,187	9,476	11,366	276
	2017	787,172	231,210	9,761	11,746	364
	2018	842,816	264,620	11,095	12,768	408
	2019	853,432	283,570	9,713	12,443	345
	2020	735,221	290,163	9,505	11,723	408
	2021	574,910	271,043	3,951	5,212	247
Urban	2014	227,119	96,697	5,806	6,850	92
	2014 *	256,977	146,017	-	-	-
	2015	233,206	102,923	6,256	7,251	151
	2016	250,564	88,606	4,819	5,568	106
	2017	241,200	89,779	3,718	4,452	115
	2018	261,402	96,832	3,856	4,413	129
	2019	257,361	105,504	3,400	4,495	106
	2020	222,293	109,809	3,374	4,104	127
	2021	177,904	140,229	2,014	2,626	89
Rural	2014	509,250	116,388	3,580	4,725	166
	2014 *	810,435	341,910	-	-	-
	2015	505,946	122,603	3,593	4,708	173
	2016	515,280	124,581	4,657	5,798	170
	2017	545,972	141,431	6,043	7,294	249
	2018	581,414	167,788	7,239	8,355	279
	2019	596,071	178,066	6,313	7,947	239
	2020	512,928	180,354	6,131	7,619	281
	2021	397,006	130,814	1,937	2,586	158

Notes: The vital events using from 1 January to 31 December of the calendar year from Civil Registration and Vital Statistics-CRVS System.

*Data refer to Thematic Report on Population Projections for the Union of Myanmar, States/Regions, Rural and Urban Areas, 2014-2050, Census Report Volume 4-F, Department of Population.

**Maternal Deaths from Thematic Report on Maternal Mortality, Census Report Volume 4-C, Department of Population.

Source: CRVS System, Central Statistical Organization.

METHODOLOGY SHEET | Vital Rates and Ratios

Responsible Unit (Service or Structure)	Vital Registration System in Collaboration with Central Statistical Organization and Department of Public Health
Level of Disaggregation	Union, Urban, Rural
Study Variables	Natural Increase Rate, Crude Birth Rate, Crude Death Rate, Infant Mortality Rate, Under Five Mortality Rate, Maternal Mortality Ratio
Classification Variables	Place of residence, Births, Deaths, Infant Deaths, Under Five Deaths and Maternal Deaths
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly, Quarterly, Yearly
Units	Vital Events
Table	3.02

TABLE 3.02 NATURAL INCREASE, BIRTH, DEATH, INFANT MORTALITY, UNDER FIVE MORTALITY RATES AND MATERNAL MORTALITY RATIO BY UNION, URBAN/RURAL

Years 2014-2022, per 1,000 population, per 1,000 livebirths and per 100,000 livebirths

Area	Year	Number of Reporting Towns/ Townships	per 1,000 population			per 1,000 live-births		per 100,000 live-births
			Natural Increase Rate	Crude Birth Rate	Crude Death Rate	Infant Mortality Rate	Under Five Mortality Rate	Maternal Mortality Ratio
Union	2014	322/288	11.1	20.6	9.5	45.9	66.5	209
	2014 *	-	-	20.4	9.3	58.9	71.8 **	282 ***
	2015	322/288	11.1	20.4	9.3	44.8	65.3	236
	2016	322/288	11.1	20.2	9.1	43.8	64.0	203
	2017	322/288	11.0	19.9	8.9	42.8	62.6	202
	2018	322/288	11.0	19.7	8.7	41.8	60.2	208
	2019	322/288	10.9	19.5	8.6	40.8	59.7	206
	2020	322/288	10.8	19.3	8.5	39.8	58.2	204
	2021	324	8.8	17.8	9.0	36.5	50.5	223
	2022	-	8.8	17.7 (p)	8.9 (p)	36.6 (p)	50.6 (p)	-
Urban	2014	322	7.1	16.8	9.7	31.5	44.8	-
	2014 *	-	-	16.8	9.6	31.6	46.3 **	193 ***
	2015	322	7.3	16.8	9.5	30.9	43.8	-
	2016	322	7.6	16.9	9.3	30.2	42.8	-
	2017	322	7.8	16.9	9.1	29.6	41.9	-
	2018	322	7.9	16.9	9.0	29.0	41.0	-
	2019	322	8.1	17.0	8.8	28.3	40.1	-
	2020	322	8.2	16.9	8.7	27.7	39.2	-
	2021	323	6.6	15.8	9.2	32.6	43.7	-
	2022	-	6.6	15.7 (p)	9.1 (p)	32.0 (p)	42.8 (p)	-
Rural	2014	288	12.8	22.2	9.4	50.4	73.3	-
	2014 *	-	-	21.9	9.3	50.4	78.8 **	310 ***
	2015	288	12.7	21.9	9.2	49.3	72.1	-
	2016	288	12.5	21.5	9.0	48.2	70.9	-
	2017	288	12.4	21.2	8.8	47.2	69.5	-
	2018	288	12.3	20.9	8.6	46.2	66.8	-
	2019	288	12.0	20.6	8.5	45.1	66.5	-
	2020	288	11.8	20.2	8.4	44.1	65.0	-
	2021	318	9.8	18.7	8.9	37.9	53.0	-
	2022	-	9.8	18.6 (p)	8.8 (p)	38.3 (p)	53.5 (p)	-

Notes: Based on Civil Registration and Vital Statistics-CRVS System.

Source: CRVS System, Central Statistical Organization.

* Data refer to Thematic Report on Population Projections for the Union of Myanmar, States/Regions, Rural and Urban Areas, 2014-2050, Census Report Volume 4 - F, Department of Population.

** Under Five Mortality Rate from Thematic Report on Mortality, Census Report Volume 4 - B, Department of Population.

*** Maternal Mortality Ratio from Thematic Report on Maternal Mortality, Census Report Volume 4 - C, Department of Population.

METHODOLOGY SHEET | Vital Rates and Life Expectancy at Birth

Responsible Unit (Service or Structure)	Vital Registration System in Collaboration with Central Statistical Organization and Department of Public Health
Level of Disaggregation	Union, States, Regions, Sex
Study Variables	Crude Birth Rate, Crude Death Rate, Infant Mortality Rate, Under Five Mortality Rate, Total Fertility Rate, Life Expectancy at Birth
Classification Variables	Place of residence of Births and Deaths
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly, Quarterly, Yearly
Units	Vital Events
Table	3.03

TABLE 3.03 BIRTH, DEATH, INFANT MORTALITY, UNDER FIVE MORTALITY RATES, TOTAL FERTILITY RATES AND LIFE EXPECTANCY AT BIRTH BY STATES AND REGIONS

Year 2021, per 1,000 population, per 1,000 livebirths and per 1,000 women aged 15-49 years

States and Regions	Number of Reporting Towns/ Townships	per 1,000 population		per 1,000 live-births		per 1,000 women aged 15-49 years	Life Expectancy at Birth		
		Crude Birth Rate	Crude Death Rate	Infant Mortality Rate	Under Five Mortality Rate	Total Fertility Rate	Both Sexes	Male	Female
Kachin	17	20.3	7.8	27.8	38.4	2.7	66.3	63.0	69.9
Kayah	7	23.1	7.4	23.2	32.1	3.0	66.6	63.3	70.0
Kayin	7	19.4	9.8	36.6	50.6	2.9	64.4	60.4	68.7
Chin	9	28.6	9.6	24.4	33.7	4.3	63.9	60.2	67.7
Sagaing	37	17.5	8.8	36.3	50.2	2.2	67.5	62.7	72.2
Tanintharyi	10	20.5	8.0	28.2	39.0	2.9	67.7	64.2	71.4
Bago	28	16.3	9.3	41.6	57.5	2.1	67.0	62.5	71.4
Magway	25	16.1	10.8	48.4	66.9	2.1	65.1	59.9	70.1
Mandalay	28	16.3	9.2	41.1	56.8	1.9	66.5	61.8	71.2
Mon	10	15.9	10.7	48.7	67.3	2.2	64.6	59.7	69.4
Rakhine	17	19.0	9.1	34.8	48.1	2.4	67.2	62.9	71.4
Yangon	44	16.0	8.6	39.0	53.9	1.7	67.0	62.7	71.2
Shan	51	21.1	7.9	27.0	37.4	2.7	67.0	63.8	70.4
Ayeyawady	26	18.1	9.4	27.8	52.3	2.5	66.6	62.9	70.4
Nay Pyi Taw	8	18.1	7.0	28.2	38.9	2.2	69.5	65.7	73.3
Union	324	17.8	9.0	36.5	50.5	2.2	66.8	62.7	71.1

Note: Based on Civil Registration and Vital Statistics-CRVS System.

Source: CRVS System, Central Statistical Organization.

METHODOLOGY SHEET | Age-Specific Fertility Rate (ASFR), Total Fertility Rate (TFR)

Responsible Unit (Service or Structure)	Vital Registration System in Collaboration with Central Statistical Organization and Department of Public Health
Level of Disaggregation	Union, Urban, Rural
Study Variables	Age-Specific Fertility Rate (ASFR), Total Fertility Rate (TFR)
Classification Variables	Number of Live Births by Age of Mother
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly, Quarterly, Yearly
Units	Resident Female Population
Table	3.04

TABLE 3.04 AGE-SPECIFIC FERTILITY RATE (ASFR) AND TOTAL FERTILITY RATE (TFR) BY UNION, URBAN/ RURAL

Years 2014-2021, per 1,000 women aged 15-49 years

Area	Year	Age of Mother							TFR
		15-19	20-24	25-29	30-34	35-39	40-44	45-49	
Union	2014	26	109	147	117	73	26	3	2.5
	2014 *	33	109	129	112	76	33	7	2.5 **
	2015	28	112	141	115	73	25	3	2.5
	2016	28	113	141	114	71	22	3	2.5
	2017	30	113	137	113	71	23	3	2.4
	2018	30	110	135	112	71	24	3	2.4
	2019	29	107	134	112	72	24	3	2.4
	2020	29	104	133	112	72	24	3	2.4
	2021	28	97	123	101	66	24	4	2.2
Urban	2014	19	77	112	94	56	19	2	1.9
	2014 *	22	77	103	94	59	21	5	1.9 **
	2015	21	79	107	92	57	19	2	1.9
	2016	21	80	107	95	57	15	1	1.9
	2017	23	80	104	94	57	16	2	1.9
	2018	23	77	102	95	59	18	2	1.9
	2019	23	75	101	96	62	19	2	1.9
	2020	24	75	99	94	62	19	2	1.9
	2021	25	72	90	84	57	20	3	1.8
Rural	2014	29	125	163	127	80	29	3	2.8
	2014 *	38	124	141	120	84	39	9	2.8 **
	2015	31	129	157	124	79	29	4	2.8
	2016	32	131	157	121	76	26	3	2.7
	2017	33	131	153	120	77	26	3	2.7
	2018	33	129	152	118	76	27	3	2.7
	2019	33	125	152	118	76	27	3	2.7
	2020	32	120	151	120	77	26	3	2.6
	2021	29	111	142	110	71	26	4	2.5

Notes: Based on Civil Registration and Vital Statistics-CRVS System.

Source: CRVS System, Central Statistical Organization.

* Data refer to Thematic Report on Fertility and Nuptiality, Census Report Volume 4 - A, Department of Population.

** TFR from Thematic Report on Population Projections for the Union of Myanmar, States/ Regions, Rural and Urban Areas, 2014-2050, Census Report Volume 4 - F, Department of Population.

METHODOLOGY SHEET | Age-Specific Mortality Rate (ASMR)

Responsible Unit (Service or Structure)	Vital Registration System in Collaboration with Central Statistical Organization and Department of Public Health
Level of Disaggregation	Union, Urban, Rural, Sex
Study Variables	Age-Specific Mortality Rate (ASMR)
Classification Variables	Deaths by Specific Age Group by Sex
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly, Quarterly, Yearly
Units	Resident People
Tables	3.05, 3.06, 3.07

TABLE 3.05 AGE-SPECIFIC MORTALITY RATE BY SEX (UNION)

Years 2019-2021, per 1,000 population in each age group

Age group	2019			2020			2021		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Under 1	42.5	47.1	37.7	41.4	46.0	36.7	35.6	39.3	31.7
1 - 4	5.0	5.7	4.3	4.9	5.6	4.2	3.5	3.9	3.0
5 - 9	1.2	1.4	1.0	1.2	1.4	1.0	1.1	1.3	0.8
10-14	1.0	1.3	0.8	1.0	1.2	0.7	0.9	1.2	0.6
15-19	1.1	1.4	0.8	0.9	1.2	0.7	1.0	1.3	0.6
20-24	1.4	1.9	1.0	1.5	2.2	0.9	1.6	2.2	0.9
25-29	2.1	3.0	1.3	2.5	3.9	1.1	2.1	3.2	1.2
30-34	3.1	4.6	1.7	3.7	6.1	1.5	2.8	4.2	1.6
35-39	4.0	6.1	2.1	5.1	8.4	2.1	3.9	5.8	2.2
40-44	5.1	7.7	2.8	6.2	10.0	2.9	5.2	7.5	3.1
45-49	6.5	9.7	3.7	7.4	11.3	4.0	6.9	9.7	4.5
50-54	8.6	12.6	5.2	9.3	13.6	5.7	10.0	13.6	6.9
55-59	12.4	17.8	7.8	12.1	16.7	8.3	14.1	18.8	10.2
60-64	19.2	27.3	12.7	17.3	22.7	13.1	21.5	28.5	16.1
65-69	30.6	42.5	21.7	25.1	32.0	20.0	33.4	43.8	25.8
70-74	48.2	64.5	37.0	38.1	47.1	31.8	50.0	64.2	40.3
75-79	73.7	93.0	61.5	58.7	72.8	49.9	77.6	101.2	63.1
80-84	111.9	132.2	99.9	132.3	148.8	122.7	133.0	165.1	114.5
85 & +	202.9	223.3	192.3	188.5	211.4	176.6	172.1	204.3	155.5

Note: Based on Civil Registration and Vital Statistics-CRVS System.

Source: CRVS System, Central Statistical Organization.

TABLE 3.06 AGE-SPECIFIC MORTALITY RATE BY SEX (URBAN)
Years 2019-2021, per 1,000 population in each age group

Age group	2019			2020			2021		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Under 1	29.4	33.2	25.6	28.7	32.4	25.0	31.7	35.2	28.1
1 - 4	3.2	3.4	3.1	3.2	3.3	3.0	2.8	3.0	2.6
5 - 9	0.8	1.0	0.7	0.8	0.9	0.7	1.0	1.3	0.7
10-14	0.8	1.0	0.6	0.8	1.0	0.6	0.9	1.2	0.6
15-19	0.9	1.2	0.6	0.9	1.2	0.6	1.0	1.4	0.6
20-24	1.4	1.9	0.8	1.3	1.9	0.7	1.4	1.9	0.8
25-29	2.3	3.4	1.2	2.3	3.8	0.9	1.8	2.7	1.0
30-34	3.8	6.0	1.7	3.9	6.7	1.4	2.7	4.1	1.4
35-39	5.2	8.6	2.2	5.8	9.9	2.1	4.0	6.1	2.1
40-44	6.5	10.6	2.9	7.3	12.5	2.9	5.5	8.3	3.2
45-49	7.9	12.8	3.9	8.6	13.9	4.2	7.4	10.9	4.6
50-54	10.2	16.2	5.5	10.7	16.7	6.0	10.6	15.4	6.9
55-59	14.4	22.6	8.4	13.6	20.1	8.9	15.2	21.7	10.5
60-64	21.6	33.4	13.3	19.2	26.9	14.0	23.1	33.1	16.2
65-69	32.1	47.6	21.7	27.3	37.4	20.8	35.6	50.6	26.0
70-74	47.0	65.6	35.5	38.6	51.3	30.8	51.3	71.8	38.9
75-79	70.5	91.2	58.4	59.6	80.3	47.8	78.3	109.3	60.9
80-84	106.2	126.2	95.2	132.1	161.6	116.1	134.1	178.7	110.3
85 & +	197.8	214.7	189.7	190.7	229.3	172.5	163.5	204.1	143.8

Note: Based on Civil Registration and Vital Statistics-CRVS System.

Source: CRVS System, Central Statistical Organization.

TABLE 3.07 AGE-SPECIFIC MORTALITY RATE BY SEX (RURAL)

Years 2019-2021, per 1,000 population in each age group

Age group	2019			2020			2021		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
Under 1	47.0	52.0	41.9	45.9	50.8	40.9	37.0	40.8	33.1
1 - 4	5.6	6.5	4.7	5.5	6.4	4.6	3.7	4.2	3.1
5 - 9	1.3	1.6	1.1	1.3	1.5	1.1	1.1	1.4	0.8
10-14	1.1	1.4	0.8	1.1	1.3	0.8	0.9	1.2	0.6
15-19	1.2	1.5	0.8	1.0	1.2	0.7	1.0	1.3	0.6
20-24	1.5	1.9	1.1	1.7	2.4	1.0	1.7	2.4	1.1
25-29	2.0	2.7	1.4	2.6	4.0	1.2	2.4	3.4	1.4
30-34	2.7	3.9	1.7	3.5	5.8	1.5	2.9	4.3	1.7
35-39	3.5	5.1	2.1	4.8	7.7	2.1	3.9	5.7	2.3
40-44	4.5	6.4	2.7	5.8	9.0	2.9	5.0	7.1	3.1
45-49	5.9	8.4	3.6	6.9	10.3	4.0	6.6	9.0	4.5
50-54	7.9	11.2	5.0	8.7	12.3	5.6	9.5	12.7	6.7
55-59	11.5	16.0	7.6	11.4	15.3	8.0	13.3	17.5	9.7
60-64	18.1	25.0	12.5	16.5	21.1	12.6	20.7	26.5	15.8
65-69	30.0	40.5	21.7	24.2	29.9	19.7	32.3	41.2	25.4
70-74	48.8	64.1	37.7	37.8	45.4	32.3	49.5	61.4	40.9
75-79	75.1	93.8	63.0	58.2	69.7	50.9	77.1	97.7	64.0
80-84	114.4	134.6	102.0	132.4	143.5	125.7	134.5	161.8	118.3
85 & +	205.2	227.0	193.5	187.4	203.8	178.6	180.9	211.7	164.6

Note: Based on Civil Registration and Vital Statistics-CRVS System.

Source: CRVS System, Central Statistical Organization.

METHODOLOGY SHEET | Life Expectancy at Birth

Responsible Unit (Service or Structure)	Vital Registration System in Collaboration with Central Statistical Organization and Department of Public Health
Level of Disaggregation	Union, Urban, Rural, Sex
Study Variables	Life Expectancy at Birth
Classification Variables	Life Expectancy by Sex
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly, Quarterly, Yearly
Units	Resident people
Table	3.08

TABLE 3.08 LIFE EXPECTANCY AT BIRTH BY SEX, UNION, URBAN/RURAL
Years 2014-2022

Year	Union			Urban			Rural		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
2014	63.9	59.3	68.7	64.5	58.7	70.5	63.8	59.7	68.2
2014 *	64.7	60.2	69.3	65.2	59.7	71.0	64.7	60.7	68.8
2015	64.4	59.7	69.3	64.9	59.2	70.9	64.4	60.2	68.8
2016	65.0	60.3	69.8	65.6	60.0	71.4	65.0	60.8	69.3
2017	65.5	60.8	70.2	66.1	60.5	71.8	65.4	61.2	69.7
2018	66.1	61.3	70.9	66.6	60.9	72.4	66.0	61.7	70.4
2019	66.5	62.0	71.1	67.0	61.5	72.6	66.5	62.5	70.6
2020	66.8	62.0	71.5	67.4	61.8	73.0	66.6	62.3	71.0
2021	66.8	62.7	71.1	67.0	62.2	71.8	66.8	62.9	70.8
2022 (p)	67.1	62.8	71.3	67.3	62.4	72.1	67.0	63.1	71.0

Notes: Based on Civil Registration and Vital Statistics-CRVS System.

Source: CRVS System, Central Statistical Organization.

* Data refer to Thematic Report on Population Projections for the Union of Myanmar, States/Regions, Rural and Urban Areas, 2014-2050, Census Report Volume 4 - F, Department of Population.

METHODOLOGY SHEET | Cause Specific Death Rate from Leading Causes of Death

Responsible Unit (Service or Structure)	Vital Registration System in Collaboration with Central Statistical Organization and Department of Public Health
Level of Disaggregation	Urban, Sex
Study Variables	Cause Specific Death Rate from Leading Causes of Death
Classification Variables	Deaths by Specific Causes
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Monthly, Quarterly, Yearly
Units	Resident People
Table	3.09

TABLE 3.09 CAUSE SPECIFIC DEATH RATE FROM LEADING CAUSES OF DEATH IN URBAN AREAS

Year 2021, absolute value and per 100,000 population

Cause of Death	Male		Female		Total	
	Number	Rate	Number	Rate	Number	Rate
Covid - 19	8,643	110.4	7,362	84.3	16,005	96.6
Other cardiovascular diseases	7,412	94.7	7,683	88.0	15,095	91.1
Cerebrovascular disease	7,966	101.7	5,225	59.8	13,191	79.6
Diabetes mellitus	4,493	57.4	5,567	63.7	10,060	60.7
Hypertensive disease	5,311	67.8	4,269	48.9	9,580	57.8
Ischaemic heart disease	3,099	39.6	2,698	30.9	5,797	35.0
Cirrhosis of the liver	4,098	52.3	380	4.4	4,478	27.0
Other digestive diseases	3,574	45.6	823	9.4	4,397	26.5
Other respiratory diseases	2,196	28.0	1,765	20.2	3,961	23.9
Lower respiratory infections	2,182	27.9	1,698	19.4	3,880	23.4
All Other Causes	20,729	264.7	12,244	140.2	32,973	199.0

Note: Classification of Diseases are based on Mortality Tabulation List 1 of International Classification of Diseases (ICD), 10th Revision.

Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99) are not included in the analysis due to the unspecified nature of causes.

Source: CRVS System, Central Statistical Organization.



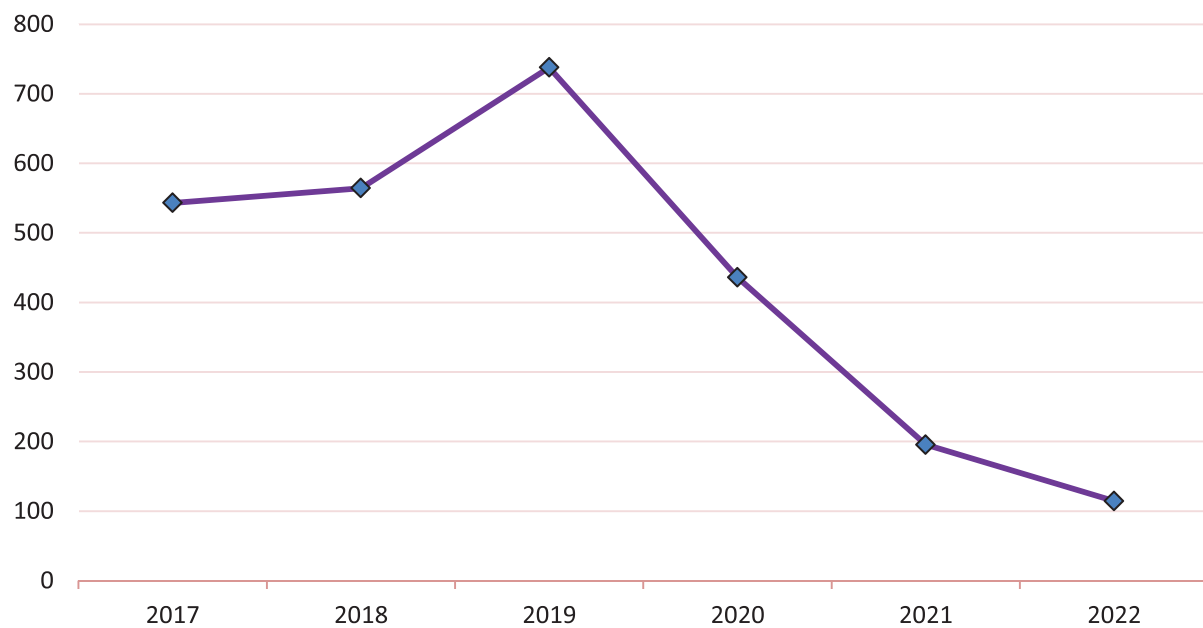
4

Justice and Security

In **2022**, for every 100,000 inhabitants, **3.99** murders, **0.57** robberies, **1.25** rapes and **12.44** narcotic offences were recorded. | In **2022**, there were **15,797** Police Officers , **1,654** Law Officers, and **1,361** Judges - **women** represented **13.9%** , **53.3%** and **54.2%** respectively. | In **2022** , **71,392** persons were held in Myanmar jails, **10.22%** more than in 2010. **8,746** women were held in Myanmar jails, **3.26%** less than in 2010. **Women** represented only **12.25%** of all prisoners in 2022. | In 2022, the number of **road accidents** in Myanmar was **5,592**, with **2,783** people killed and **7,852** injured. | In **65.4 %** of road accidents **driver's carelessness** was the primary cause.

FIGURE 4.1 CRIME RATE, PER 100,000 INHABITANTS

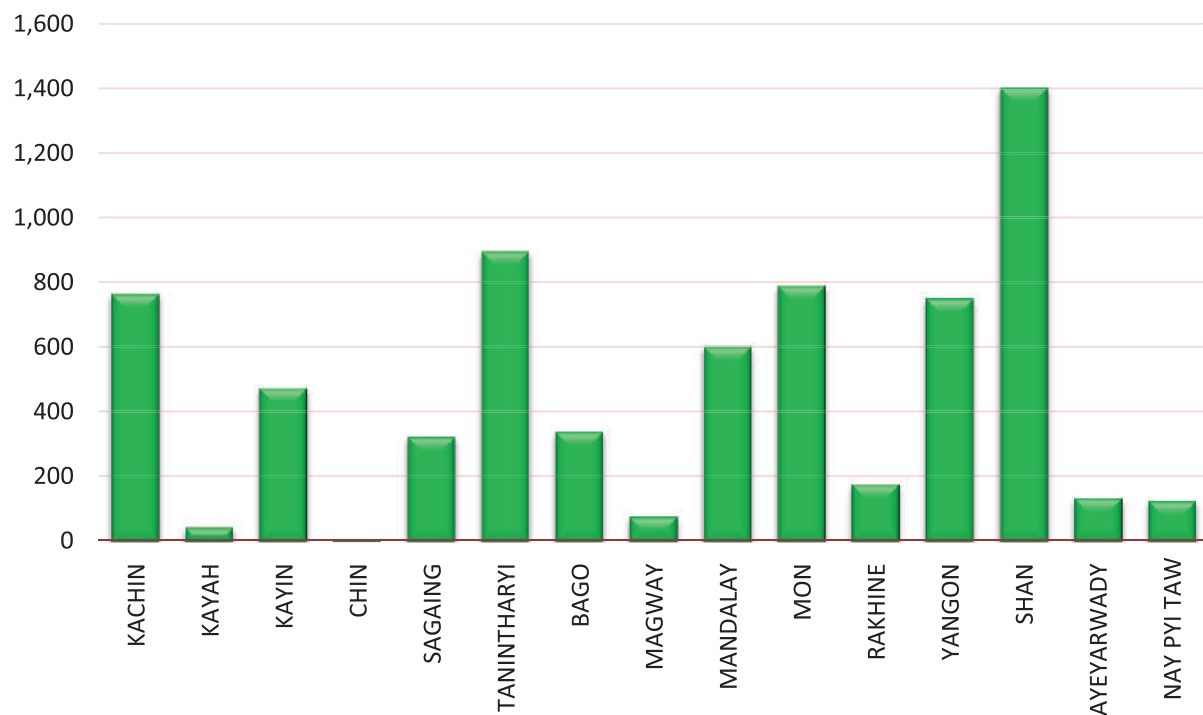
Rate per 100,000 Inhabitants



Source: Myanmar Police Force

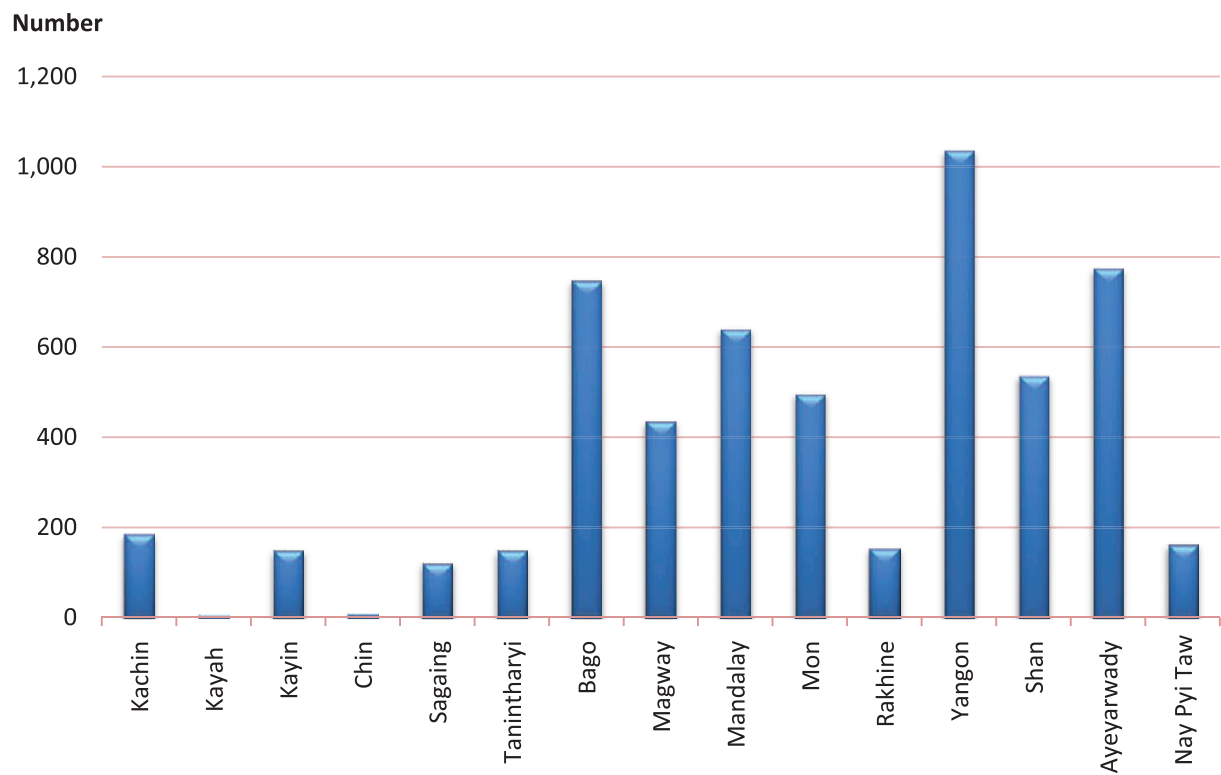
FIGURE 4.2 Narcotic Offences By States and Regions, 2022

Number



Source: Myanmar Police Force

FIGURE 4.3 TRAFFIC ACCIDENTS BY STATES AND REGIONS, 2022



Source: Myanmar Police Force

JUSTICE AND SECURITY

METHODOLOGY SHEET | Crime

Responsible Unit (Service or Structure)	Myanmar Police Force
Level of Disaggregation	Union, States and Regions
Study Variables	Selected crime by States and Regions, offenders by type of offence by gender, crime rate by type of offence
Classification Variables	By Types and Sex
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Crimes, Offenders
Tables	4.01,4.02,4.03,4.04

TABLE 4.01 SELECTED CRIMES BY TYPE OF OFFENCE

Years 2010, 2015, 2017-2022, absolute values

Type of Crime	2010	2015	2017	2018	2019	2020	2021	2022
Murder	795	1,264	1,397	1,446	1,481	1,511	2,421	2,225
Dacoity	18	10	19	18	26	13	99	82
Robbery	45 (r)	136	220	204	127	112	129	320
Burglary	11	18	23	38	30	22	8	31
Kidnap	2	-	15	6	10	13	7	19
Rape	377	682	1,405	1,583	1,261	1,274	612	697
Theft	3,248	4,493	6,115	6,838	6,142	4,716	3,116	3,724
Animal Theft	54	91	132	127	111	105	46	29
Forgery and Coinage	35	38	34	34	18	13	6	84
Offences under the People's Property Protection Act	536	925	1,646	1,438	443	311	6,404	1,102
Narcotic Offences	2,706	6,570	9,525	12,902	12,944	13,875	660	6,930
Gambling	1,904	2,212	3,211	2,994	2,839	2,557	24	1,444
Trafficking in Person (TIP)	173	130	203	206	239	111	22	25

Notes: 1. Includes crime committed in railway precincts.

2. Prevention cases have been included since 1998.

Source: Myanmar Police Force.

TABLE 4.02 SELECTED CRIMES

Years 2010, 2015, 2017-2022, absolute values

States and Regions	2010	2015	2017	2018	2019	2020	2021	2022
KACHIN STATE								
Murder	35	47	82	62	53	52	89	104
Dacoity	-	2	7	1	1	-	-	1
Robbery	1	5	9	10	7	1	1	7
Burglary	-	1	-	1	1	3	-	-
Kidnap	-	-	3	-	-	1	-	-
Rape	9	39	32	35	21	50	23	11
Theft	128	225	226	203	197	189	88	66
Animal Theft	3	15	9	8	2	4	1	2
Forgery and Coinage	-	-	-	-	-	-	-	6
Offences under the People's Property Protection Act	46	63	48	63	24	10	652	31
Narcotic Offences	798	1,652	1,815	2,341	2,117	1,996	7	766
Gambling	31	19	40	84	70	35	1	18
Trafficking in person(TIP)	21	15	33	24	25	10	2	-
KAYAH STATE								
Murder	4	8	4	11	9	4	14	6
Dacoity	-	-	-	-	-	-	-	-
Robbery	-	-	-	1	-	1	-	3
Burglary	-	-	-	-	-	-	-	-
Kidnap	-	-	-	-	-	-	2	-
Rape	3	6	8	8	10	5	5	2
Theft	6	21	24	40	26	29	-	8
Animal Theft	-	-	-	-	-	-	-	-
Forgery and Coinage	1	-	-	-	-	-	-	-
Offences under the People's Property Protection Act	-	2	3	7	5	4	-	32
Narcotic Offences	8	56	69	94	115	132	-	46
Gambling	1	-	5	4	1	2	-	-
Trafficking in person(TIP)	-	-	1	-	-	-	-	-
KAYIN STATE								
Murder	25	40	29	29	35	36	111	44
Dacoity	-	1	-	-	-	-	-	6
Robbery	2	6	3	7	2	9	3	3
Burglary	-	-	1	-	1	-	-	-
Kidnap	-	-	2	-	3	-	-	-
Rape	6	23	21	30	25	31	18	18
Theft	34	102	141	167	161	95	69	57
Animal Theft	-	1	1	-	-	1	-	-
Forgery and Coinage	4	3	4	-	2	1	-	4
Offences under the People's Property Protection Act	5	-	2	6	4	7	567	16
Narcotic Offences	59	201	562	468	398	455	29	475
Gambling	29	20	34	39	22	19	-	35
Trafficking in person(TIP)	9	3	1	1	3	1	1	-

TABLE 4.02 SELECTED CRIMES (cont'd)
Years 2010, 2015, 2017-2022, absolute values

States and Regions	2010	2015	2017	2018	2019	2020	2021	2022
CHIN STATE								
Murder	4	9	9	7	4	16	17	7
Dacoity	1	-	-	-	1	-	-	-
Robbery	-	2	1	-	1	-	2	2
Burglary	-	-	-	-	-	1	-	-
Kidnap	-	-	-	-	-	-	-	-
Rape	2	5	6	9	9	7	3	-
Theft	2	33	25	20	23	28	18	-
Animal Theft	1	3	1	-	1	1	-	-
Forgery and Coinage	-	-	-	-	-	-	-	-
Offences under the People's Property Protection Act	-	2	-	1	1	-	5	11
Narcotic Offences	6	3	3	10	16	12	1	5
Gambling	-	-	-	-	-	-	-	-
Trafficking in person(TIP)	-	-	-	-	1	-	-	-
SAGAING REGION								
Murder	27	119	120	131	122	133	258	120
Dacoity	-	1	2	9	4	2	52	5
Robbery	-	9	20	17	12	23	4	7
Burglary	-	1	1	5	2	5	-	1
Kidnap	-	-	-	-	-	-	1	-
Rape	6	79	140	176	137	119	48	14
Theft	94	311	568	643	633	423	174	90
Animal Theft	1	14	21	17	15	16	1	-
Forgery and Coinage	2	5	2	1	-	1	-	-
Offences under the People's Property Protection Act	6	355	552	419	64	34	430	100
Narcotic Offences	227	847	1,348	2,003	2,057	2,734	18	326
Gambling	139	150	228	155	138	105	-	22
Trafficking in person(TIP)	3	5	1	3	3	1	-	-
TANINTHAYI REGION								
Murder	35	27	41	62	70	63	86	66
Dacoity	-	-	-	-	-	-	-	-
Robbery	2	2	2	8	3	2	-	8
Burglary	-	-	1	-	-	1	-	-
Kidnap	-	-	-	-	-	-	-	-
Rape	10	8	51	73	58	54	17	18
Theft	42	53	119	150	133	153	72	66
Animal Theft	-	-	2	1	1	1	2	2
Forgery and Coinage	-	2	-	2	1	-	-	3
Offences under the People's Property Protection Act	6	10	18	15	10	13	719	5
Narcotic Offences	151	305	613	835	860	1,128	12	898
Gambling	41	30	45	28	20	16	2	79
Trafficking in person(TIP)	2	1	4	1	2	3	2	-

TABLE 4.02 SELECTED CRIMES (cont'd)
Years 2010, 2015, 2017-2022, absolute values

States and Regions	2010	2015	2017	2018	2019	2020	2021	2022
BAGO REGION								
Murder	102	147	144	159	174	208	234	213
Dacoity	-	-	-	-	2	1	2	1
Robbery	-	3	12	14	18	11	14	11
Burglary	-	1	1	1	3	2	1	1
Kidnap	-	-	-	-	-	-	1	-
Rape	54	49	129	189	165	195	90	81
Theft	324	269	320	548	664	566	311	382
Animal Theft	9	-	6	9	7	14	8	4
Forgery and Coinage	3	3	1	2	-	1	-	4
Offences under the People's Property Protection Act	83	66	24	45	35	31	167	65
Narcotic Offences	16	35	85	172	170	249	72	341
Gambling	305	419	475	328	336	320	-	100
Trafficking in person(TIP)	4	7	12	10	12	6	-	1
MAGWAY REGION								
Murder	44	91	92	103	94	103	179	105
Dacoity	-	-	-	-	-	2	-	1
Robbery	1	8	4	8	8	3	2	8
Burglary	-	1	1	1	2	1	-	1
Kidnap	-	-	-	-	-	-	-	-
Rape	21	56	113	92	108	87	63	51
Theft	89	338	401	438	374	304	206	162
Animal Theft	1	8	2	10	6	1	4	2
Forgery and Coinage	3	1	1	1	-	2	3	8
Offences under the People's Property Protection Act	62	63	128	106	40	31	119	132
Narcotic Offences	4	31	52	94	67	104	92	79
Gambling	64	265	338	259	181	221	9	94
Trafficking in person(TIP)	2	4	4	2	1	2	1	1
MANDALAY REGION								
Murder	98	159	149	147	150	133	406	437
Dacoity	1	2	4	-	2	3	13	28
Robbery	6	18	33	24	18	16	31	66
Burglary	-	4	4	2	4	-	-	5
Kidnap	-	-	-	-	1	-	-	1
Rape	37	96	174	174	153	167	91	115
Theft	608	1,052	1,234	1,325	1,265	902	472	556
Animal Theft	3	7	10	7	9	14	2	2
Forgery and Coinage	3	3	2	2	-	-	2	19
Offences under the People's Property Protection Act	125	107	147	132	67	42	482	213
Narcotic Offences	180	402	795	1,135	1,182	1,053	24	604
Gambling	175	377	435	380	302	211	1	178
Trafficking in person(TIP)	19	18	17	27	28	10	2	3

TABLE 4.02 SELECTED CRIMES (cont'd)
Years 2010, 2015, 2017-2022, absolute values

States and Regions	2010	2015	2017	2018	2019	2020	2021	2022
MON STATE								
Murder	44	57	54	71	64	67	106	140
Dacoity	1	-	1	-	5	-	3	1
Robbery	2	6	14	7	8	2	2	7
Burglary	1	3	1	2	3	1	-	-
Kidnap	1	-	1	2	-	2	-	-
Rape	18	31	61	80	98	96	45	42
Theft	102	160	257	299	282	250	107	135
Animal Theft	-	-	1	-	2	5	2	-
Forgery and Coinage	3	3	2	2	-	1	-	2
Offences under the People's Property Protection Act	10	2	2	5	2	3	631	21
Narcotic Offences	20	130	270	434	460	844	98	792
Gambling	85	95	144	170	176	261	-	145
Trafficking in person(TIP)	8	3	3	3	4	1	-	1
RAKHINE STATE								
Murder	139	91	154	127	154	140	92	94
Dacoity	12	-	2	4	5	2	1	5
Robbery	8	5	10	5	6	5	-	4
Burglary	1	1	1	-	1	2	1	-
Kidnap	-	-	5	-	3	3	-	7
Rape	41	31	54	62	52	40	13	17
Theft	133	120	124	171	162	130	78	101
Animal Theft	15	17	12	20	14	12	3	1
Forgery and Coinage	7	5	2	4	2	-	-	1
Offences under the People's Property Protection Act	24	24	7	19	32	33	76	47
Narcotic Offences	46	78	170	277	274	153	11	179
Gambling	22	35	49	31	11	6	-	24
Trafficking in person(TIP)	1	10	9	6	-	1	-	1
YANGON REGION								
Murder	100	182	156	178	178	171	445	448
Dacoity	2	1	-	1	-	-	20	22
Robbery	22	53	45	47	16	11	39	132
Burglary	5	1	-	3	-	1	5	13
Kidnap	-	-	-	-	-	1	2	8
Rape	103	103	270	298	175	155	101	128
Theft	1,223	1,106	1,240	1,362	928	677	673	1,120
Animal Theft	9	1	5	6	6	5	3	2
Forgery and Coinage	7	8	14	13	7	4	-	14
Offences under the People's Property Protection Act	144	28	40	50	29	22	820	196
Narcotic Offences	259	555	1,189	1,970	2,202	2,030	112	753
Gambling	794	564	1,009	973	1,073	807	5	391
Trafficking in person(TIP)	25	17	47	55	65	30	5	8

TABLE 4.02 SELECTED CRIMES (concl'd)
Years 2010, 2015, 2017-2022, absolute values

States and Regions	2010	2015	2017	2018	2019	2020	2021	2022
SHAN STATE								
Murder	90	144	167	167	170	189	182	171
Dacoity	1	1	1	2	6	-	5	7
Robbery	3	8	24	27	14	9	14	25
Burglary	4	-	4	20	10	3	-	2
Kidnap	1	-	4	4	3	6	1	3
Rape	37	40	70	87	65	75	29	37
Theft	224	320	512	422	437	410	292	380
Animal Theft	1	6	6	4	6	4	2	1
Forgery and Coinage	2	3	3	1	2	-	-	5
Offences under the People's Property Protection Act	16	193	631	504	50	34	1,548	64
Narcotic Offences	926	2,252	2,432	2,866	2,792	2,787	41	1,403
Gambling	95	67	61	111	135	145	3	72
Trafficking in person(TIP)	77	39	48	54	65	37	5	3
AYEYAWADY REGION								
Murder	48	143	160	150	166	149	147	212
Dacoity	-	2	1	1	-	1	3	4
Robbery	1	11	36	26	7	8	6	22
Burglary	-	5	8	3	3	2	1	8
Kidnap	-	-	-	-	-	-	-	-
Rape	30	116	243	231	137	138	34	138
Theft	239	383	650	706	570	341	295	336
Animal Theft	11	19	54	45	38	22	17	13
Forgery and Coinage	-	2	3	5	3	2	1	12
Offences under the People's Property Protection Act	9	10	22	37	37	18	126	36
Narcotic Offences	6	23	60	110	149	119	121	136
Gambling	123	171	249	333	303	343	2	196
Trafficking in person(TIP)	2	8	16	15	28	7	3	5
NAY PYI TAW								
Murder	-	-	36	42	38	47	55	58
Dacoity	-	-	1	-	-	2	-	1
Robbery	-	-	7	3	7	11	11	15
Burglary	-	-	-	-	-	-	-	-
Kidnap	-	-	-	-	-	-	-	-
Rape	-	-	33	39	48	55	32	25
Theft	-	-	274	344	287	219	261	265
Animal Theft	-	-	2	-	4	5	1	-
Forgery and Coinage	-	-	-	1	1	1	-	6
Offences under the People's Property Protection Act	-	-	22	29	43	29	62	133
Narcotic Offences	-	-	62	93	85	79	22	127
Gambling	-	-	99	99	71	66	1	90
Trafficking in person(TIP)	-	-	7	5	2	2	1	2

Notes: 1. Includes crime committed in railway precincts.
2. Prevention cases have been included since 1998.

Source: Myanmar Police Force.

TABLE 4.03 OFFENDERS BY TYPE OF OFFENCE
Years 2010, 2015, 2017-2022, absolute values

Type of Crime	2010	2015	2017	2018	2019	2020	2021	2022
Murder								
Total	1,032	1,625	1,986	1,711	1,739	1,915	2,421	2,315
of which: Females	52	98	85	82	87	92	355	121
Dacoity								
Total	90	66	124	128	136	93	99	503
of which: Females	-	-	-	6	1	18	16	5
Robbery								
Total	161	321	332	314	241	224	129	413
of which: Females	3	6	38	13	8	7	43	16
Burglary								
Total	23	43	27	91	35	31	8	34
of which: Females	2	4	2	2	3	2	1	31
Kidnap								
Total	4	-	91	102	27	34	7	55
of which: Females	-	-	1	-	1	3	1	-
Rape								
Total	408	730	1,511	1,557	1,331	1,341	612	702
of which: Females	2	4	12	12	14	12	6	6
Theft								
Total	3,578	4,259	5,368	6,238	5,479	4,598	3,116	3,889
of which: Females	528	381	307	363	347	565	596	219
Animal Theft								
Total	62	158	194	159	183	219	46	70
of which: Females	-	5	2	1	7	3	2	-
Forgery and Coinage								
Total	48	60	92	94	45	42	6	176
of which: Females	13	16	15	15	8	5	-	46
Offences under the People's Property Protection Act								
Total	829	1,273	1,788	1,682	401	319	6,404	1,142
of which: Females	43	83	22	58	34	13	-	28
Narcotic Offences								
Total	3,179	9,067	14,046	18,079	13,590	20,130	660	8,463
of which: Females	466	1,129	1,612	2,179	1,423	1,947	18	1,055
Gambling								
Total	3,247	4,785	7,382	6,277	6,029	6,791	24	3,900
of which: Females	384	1,450	2,448	1,954	1,978	2,342	-	1,301
Trafficking in Person								
Total	502	321	540	602	734	339	101	61
of which: Females	305	176	354	411	505	217	-	34
Other Crimes								
Total	135,790	118,102	262,310	268,379	375,469	205,639	93,508	49,545
of which: Females	16,661	9,811	15,808	11,563	14,958	10,364	5,780	6,098
Total crimes								
Total	148,953	140,810	295,791	305,413	405,439	241,715	107,141	71,268
of which: Females	18,459	13,163	20,706	16,659	19,374	15,590	6,818	8,960

Notes: 1. Female offenders are committed as abetment of rape.

2. The Anti Trafficking in Person Law enacted on 13rd September 2005.

Source: Myanmar Police Force.

TABLE 4.04 CRIME RATES BY TYPE OF OFFENCE
Years 2010, 2015, 2017-2022, per 100,000 inhabitants

Type of Crime	2010	2015	2017	2018	2019	2020	2021	2022
Murder	1.32	2.41	2.62	2.70	2.75	2.77	4.42	3.99
Dacoity	0.04	0.02	0.04	0.03	0.05	0.02	0.18	0.15
Robbery	0.10	0.26	0.41	0.38	0.24	0.21	0.24	0.57
Burglary	0.02	0.03	0.04	0.07	0.06	0.04	0.01	0.06
Kidnap	*	-	0.03	0.01	0.02	0.02	0.01	0.03
Rape	0.63	1.30	2.63	2.95	2.34	2.33	1.12	1.25
Theft	6.53	8.57	11.45	12.75	11.40	8.64	5.68	6.68
Animal Theft	0.11	0.17	0.25	0.24	0.21	0.19	0.08	0.05
Forgery and Coinage	0.07	0.07	0.06	0.06	0.03	0.02	0.01	0.15
Offences under the People's Property Protection Act	1.08	1.76	3.08	2.68	0.82	0.57	11.68	1.98
Narcotic Offences	4.52	12.53	17.84	24.06	24.03	25.42	1.20	12.44
Gambling	3.83	4.22	6.01	5.58	5.27	4.68	0.04	2.59
Trafficking in Person (TIP)	0.28	0.25	0.38	0.38	0.44	0.20	0.04	0.04
Other Crimes	201.00	235.67	498.31	512.46	690.07	390.76	170.58	84.51
Total	219.53	267.26	543.16	564.37	737.73	435.89	195.31	114.49

Note: * Less than 0.01.

Source: Myanmar Police Force.

METHODOLOGY SHEET | **Police Officers, Law officers and Judges**

Responsible Unit (Service or Structure)	Myanmar Police Force, Ministry of Legal Affairs and Supreme Court of the Union
Level of Disaggregation	Union, States and Regions
Study Variables	Number of police officers, law officers and Judges by States and Regions and by gender
Classification Variables	Sex
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Police Officers, Law Officers and Judges
Tables	4.05,4.06,4.07

TABLE 4.05 POLICE OFFICERS

Years 2010, 2015, 2017-2022, absolute values

States and Regions	2010	2015	2017	2018	2019	2020	2021	2022
UNION								
Male	8,684	7,770	7,830	13,019	13,083	13,528	13,330	13,602
Female	387	632	1,017	1,724	1,932	1,820	1,969	2,195
KACHIN STATE								
Male	426	366	399	417	388	401	400	456
Female	2	8	10	21	30	39	37	35
KAYAH STATE								
Male	123	161	147	136	133	110	164	155
Female	1	4	9	14	16	17	13	11
KAYIN STATE								
Male	313	269	274	329	316	322	318	314
Female	5	3	7	10	15	21	23	24
CHIN STATE								
Male	135	161	109	123	142	133	217	224
Female	-	2	2	2	2	3	3	2
SAGAING REGION								
Male	821	702	736	833	915	1,061	1,142	1,098
Female	15	46	81	81	133	90	82	78
TANINTHAYI REGION								
Male	291	244	257	259	254	240	229	292
Female	2	6	7	9	13	12	10	14
BAGO REGION								
Male	789	752	730	827	815	964	850	874
Female	39	91	150	153	152	116	140	161
MAGWAY REGION								
Male	634	556	543	560	595	655	650	616
Female	22	53	97	109	120	92	86	109
MANDALAY REGION								
Male	1,114	871	890	1,110	1,042	1,270	1,245	1,338
Female	53	94	219	294	308	281	319	351
MON STATE								
Male	308	260	284	315	299	329	341	382
Female	11	23	28	30	38	41	41	43
RAKHINE STATE								
Male	425	315	370	1,004	1,055	1,384	1,249	1,257
Female	6	7	10	13	16	21	18	20
YANGON REGION								
Male	1,221	942	908	1,119	1,164	1,298	1,224	1,307
Female	161	124	154	166	173	171	211	262
SHAN STATE								
Male	1,226	995	1,100	1,159	1,082	1,126	1,108	1,149
Female	33	58	85	97	111	125	118	127
AYEYAWADY REGION								
Male	858	791	763	713	775	745	639	605
Female	37	54	73	90	112	110	132	131
NAY PYI TAW								
Male	-	385	320	4,115	4,108	3,490	3,554	3,535
Female	-	59	85	635	693	681	736	827

Source: Myanmar Police Force.

TABLE 4.06 LAW OFFICERS

Years 2010, 2015, 2017-2022, absolute values

States and Regions	2010	2015	2017	2018	2019	2020	2021	2022
UNION								
Male	563	592	636	696	684	782	732	772
Female	419	620	721	810	796	907	842	882
KACHIN STATE								
Male	27	31	30	34	33	38	39	39
Female	13	12	17	20	19	18	17	17
KAYAH STATE								
Male	13	12	11	8	13	12	14	16
Female	2	3	4	6	7	5	6	6
KAYIN STATE								
Male	17	14	18	15	15	20	21	26
Female	3	9	10	14	13	16	10	10
CHIN STATE								
Male	15	17	16	17	18	20	22	23
Female	4	-	1	-	1	1	1	1
SAGAING REGION								
Male	56	53	59	66	59	68	64	70
Female	24	46	51	53	48	66	56	46
TANINTHAYI REGION								
Male	19	16	19	19	18	24	28	27
Female	3	10	13	11	14	15	15	21
BAGO REGION								
Male	35	41	33	39	50	52	49	54
Female	30	51	66	72	66	75	61	60
MAGWAY REGION								
Male	35	40	46	52	47	54	41	43
Female	15	33	23	25	29	37	38	41
MANDALAY REGION								
Male	56	78	76	98	81	94	95	102
Female	49	82	109	123	120	139	128	150
MON STATE								
Male	15	14	13	27	22	29	20	17
Female	10	23	29	20	25	26	30	35
RAKHINE STATE								
Male	26	36	41	43	36	39	39	39
Female	10	10	9	7	7	7	7	15
YANGON REGION								
Male	70	65	89	93	97	114	94	99
Female	126	147	142	168	154	201	175	175
SHAN STATE								
Male	80	62	66	78	75	80	76	80
Female	21	37	46	45	43	48	50	61
AYEYAWADY REGION								
Male	34	45	47	42	40	56	42	51
Female	21	45	49	56	53	59	59	47
MINISTRY OF LEGAL AFFAIRS								
Male	65	68	72	65	80	82	88	86
Female	88	112	152	190	197	194	189	197

Source: Ministry of Legal Affairs.

TABLE 4.07 NUMBER OF JUDGES

Years 2015, 2017-2022, absolute values

States and Regions	2015	2017	2018	2019	2020	2021	2022
UNION							
Male	561	598	605	576	593	588	623
Female	621	693	712	686	691	682	738
KACHIN STATE							
Male	28	34	36	26	38	37	37
Female	20	16	13	21	13	16	21
KAYAH STATE							
Male	8	11	20	9	9	8	10
Female	5	6	10	9	6	6	8
KAYIN STATE							
Male	13	14	14	12	14	12	14
Female	15	14	14	12	11	11	13
CHIN STATE							
Male	14	18	20	18	17	19	18
Female	4	-	-	7	4	2	3
SAGAING REGION							
Male	40	47	47	46	48	61	63
Female	53	50	52	58	56	47	49
TANINTHAYI REGION							
Male	15	12	18	17	14	15	18
Female	14	20	20	18	17	18	19
BAGO REGION							
Male	54	61	55	52	48	41	49
Female	72	53	58	60	63	63	70
MAGWAY REGION							
Male	20	30	27	24	44	42	47
Female	40	42	46	50	33	37	42
MANDALAY REGION							
Male	50	66	62	64	82	87	69
Female	57	108	95	84	119	113	98
MON STATE							
Male	20	14	16	11	10	8	13
Female	26	33	32	28	32	33	36
RAKHINE STATE							
Male	15	33	31	24	30	25	23
Female	20	11	10	11	9	16	18
YANGON REGION							
Male	143	107	103	109	105	108	107
Female	113	164	161	133	164	166	159
SHAN STATE							
Male	62	66	58	70	67	62	68
Female	50	45	41	46	32	31	37
AYEYAWADY REGION							
Male	35	40	38	37	28	28	29
Female	68	62	62	52	61	62	58
SUPREME COURT OF THE UNION							
Male	44	45	60	57	39	35	58
Female	64	69	98	97	71	61	107

Source: Supreme Court of the Union.

METHODOLOGY SHEET |Prisoners

Responsible Unit (Service or Structure)	Prison Department
Level of Disaggregation	Union, States and Regions
Study Variables	Convicts and undertrials
Classification Variables	Sex
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Prisoners
Tables	4.08, 4.09

TABLE 4.08 PRISONERS CONFINED IN JAILS BY CATEGORY

Years 2010, 2015, 2017-2022, absolute values

Year	Convicts		Undertrials		Total	
	Males	Females	Males	Females	Males	Females
2010	51,568	8,194	4,164	847	55,732	9,041
2015	49,390	6,527	7,789	1,017	57,179	7,544
2017	68,274	8,529	14,386	1,688	82,660	10,217
2018	76,304	9,274	16,287	2,056	92,591	11,330
2019	71,487	9,531	13,447	1,937	84,934	11,468
2020	59,551	7,844	19,699	2,351	79,250	10,195
2021	26,753	3,043	18,923	2,489	45,676	5,532
2022	52,285	7,216	10,361	1,530	62,646	8,746

Source: Prison Department.

TABLE 4.09 PRISONERS CONFINED IN JAILS BY STATES AND REGIONS

Years 2010, 2015, 2017-2022, absolute values

States and Regions	2010	2015	2017	2018	2019	2020	2021	2022
UNION	64,773	64,723	92,877	103,921	96,402	89,445	51,208	71,392
Convicts	59,762	55,917	76,803	85,578	81,018	67,395	29,796	59,501
Undertrials	5,011	8,806	16,074	18,343	15,384	22,050	21,412	11,891
KACHIN STATE	3,403	4,610	8,247	9,931	7,177	7,353	3,140	4,074
Convicts	3,094	3,936	6,971	8,515	6,017	6,553	2,635	3,808
Undertrials	309	674	1,276	1,416	1,160	800	505	266
KAYAH STATE	525	470	777	819	1,052	933	476	549
Convicts	510	392	705	734	969	816	223	534
Undertrials	15	78	72	85	83	117	253	15
KAYIN STATE	1,256	1,158	2,278	2,389	2,275	2,414	1,437	1,927
Convicts	1,164	1,083	2,029	2,105	2,178	2,166	1,159	1,685
Undertrials	92	75	249	284	97	248	278	242
CHIN STATE	-	-	-	-	-	-	-	-
Convicts	-	-	-	-	-	-	-	-
Undertrials	-	-	-	-	-	-	-	-
SAGAING REGION	3,968	5,861	8,988	9,683	8,243	8,206	4,136	4,887
Convicts	3,836	5,507	8,099	8,563	7,318	6,501	2,506	3,741
Undertrials	132	354	889	1,120	925	1,705	1,630	1,146
TANINTHAYI REGION	2,217	2,258	3,827	4,467	4,375	4,926	3,351	4,204
Convicts	2,099	1,959	3,124	3,598	3,629	3,417	2,276	3,730
Undertrials	118	299	703	869	746	1,509	1,075	474
BAGO REGION	5,259	5,490	7,614	9,329	8,473	8,438	3,842	6,184
Convicts	4,972	4,932	6,784	8,462	7,704	6,788	1,756	4,690
Undertrials	287	558	830	867	769	1,650	2,086	1,494
MAGWAY REGION	1,448	1,731	2,305	2,433	2,300	1,725	1,725	2,978
Convicts	1,389	1,624	2,130	2,252	2,099	1,473	699	2,720
Undertrials	59	107	175	181	201	252	1,026	258
MANDALAY REGION	13,132	13,469	10,932	16,956	15,617	13,893	8,370	12,412
Convicts	12,225	12,135	8,886	14,186	13,156	10,443	4,069	10,760
Undertrials	907	1,334	2,046	2,770	2,461	3,450	4,301	1,652
MON STATE	4,806	4,480	5,188	6,950	7,126	6,505	3,513	5,412
Convicts	4,686	4,163	4,559	6,065	6,506	5,105	1,958	4,182
Undertrials	120	317	629	885	620	1,400	1,555	1,230
RAKHINE STATE	4,252	3,116	4,186	4,287	3,829	3,134	1,859	2,272
Convicts	3,972	2,767	3,162	3,843	3,279	2,464	1,380	1,889
Undertrials	280	349	1,024	444	550	670	479	383
YANGON REGION	11,370	9,582	14,257	14,371	14,680	13,176	9,437	13,103
Convicts	9,113	5,892	8,039	7,386	8,898	5,755	4,346	10,035
Undertrials	2,257	3,690	6,218	6,985	5,782	7,421	5,091	3,068
SHAN STATE	9,063	8,375	13,267	15,071	14,078	12,923	5,651	7,859
Convicts	8,859	7,972	12,669	14,028	13,409	11,738	5,009	7,545
Undertrials	204	403	598	1,043	669	1,185	642	314
AYEYAWADY REGION	4,074	4,123	9,442	5,649	5,746	4,528	3,197	4,596
Convicts	3,843	3,555	8,499	4,744	4,858	3,426	1,410	3,626
Undertrials	231	568	943	905	888	1,102	1,787	970
NAY PYI TAW	-	-	1,569	1,586	1,431	1,291	1,074	935
Convicts	-	-	1,147	1,097	998	750	370	556
Undertrials	-	-	422	489	433	541	704	379

Note: Convicts include prisoners detained in yebet camps.

Source: Prison Department.

METHODOLOGY SHEET | **Traffic accidents**

Responsible Unit (Service or Structure)	Myanmar Police Force
Level of Disaggregation	Union, States and Regions, Sex, Age group, Road user class, Type of crash, Road classification
Study Variables	Type and causes of accidents, Casualties
Classification Variables	Types and causes of traffic accidents, road accidents, casualties, road user class, degree of casualty
Type of Dissemination	Publication (Book and CD Rom), online database
Frequency of Dissemination	Yearly
Frequency of Data Collection	Yearly
Units	Traffic accidents
Tables	4.10, 4.11, 4.12, 4.13, 4.14, 4.15, 4.16, 4.17

TABLE 4.10 TYPES OF TRAFFIC ACCIDENTS

Years 2010, 2015, 2017-2022, absolute values

States and Regions	Year	Type of accidents					Total
		Motor vehicles	Motor vehicles and slow moving vehicles	Motor vehicles and pedestrians	Motor vehicles and animals	Motor vehicles and others	
UNION	2010	2,687	1,002	1,894	-	3,437	9,020
	2015	7,138	1,489	2,817	168	4,065	15,677
	2017	9,418	1,048	1,608	69	6,028	18,171
	2018	8,803	921	1,541	172	6,015	17,452
	2019	7,576	655	1,551	44	6,341	16,167
	2020	6,015	1,246	1,440	151	4,121	12,973
	2021	2,464	395	605	116	1,576	5,156
	2022	2,166	419	621	24	2,362	5,592
Kachin State	2010	219	30	112	-	68	429
	2015	99	39	62	2	331	533
	2017	246	56	72	7	165	546
	2018	277	51	46	8	45	427
	2019	223	84	67	5	73	452
	2020	211	4	51	7	159	432
	2021	120	7	27	5	98	257
	2022	102	3	14	2	63	184
Kayah State	2010	8	1	6	-	18	33
	2015	79	15	13	-	3	110
	2017	60	1	1	-	7	69
	2018	51	27	8	-	2	88
	2019	72	-	7	-	2	81
	2020	30	16	4	2	10	62
	2021	12	-	2	-	4	18
	2022	2	-	1	-	1	4
Kayin State	2010	111	16	17	-	50	194
	2015	349	15	47	-	64	475
	2017	246	3	8	2	227	486
	2018	276	9	32	2	55	374
	2019	232	2	23	-	129	386
	2020	72	162	34	1	58	327
	2021	78	25	43	5	53	204
	2022	65	16	17	-	50	148
Chin State	2010	8	-	8	-	26	42
	2015	43	1	14	-	57	115
	2017	27	11	-	-	49	87
	2018	5	-	21	-	80	106
	2019	11	-	4	-	98	113
	2020	40	-	13	-	63	116
	2021	11	-	-	-	14	25
	2022	3	-	2	-	2	7
Sagaing Region	2010	255	131	122	-	290	798
	2015	756	138	167	24	399	1,484
	2017	1,032	42	168	3	444	1,689
	2018	1,067	43	192	34	203	1,539
	2019	1,051	34	195	3	208	1,491
	2020	572	47	213	28	389	1,249
	2021	149	29	15	6	41	240
	2022	45	-	13	-	63	121
Taninthayi Region	2010	79	5	43	-	55	182
	2015	186	4	43	4	108	345
	2017	418	22	16	-	131	587
	2018	417	21	22	11	114	585
	2019	559	35	13	3	5	615
	2020	215	65	36	16	194	526
	2021	52	3	14	1	35	105
	2022	73	12	23	-	40	148
Bago Region	2010	475	291	364	-	392	1,522
	2015	980	181	376	5	499	2,041
	2017	1,623	296	224	9	824	2,976
	2018	1,148	346	387	88	461	2,430
	2019	975	69	308	-	1,143	2,495
	2020	481	215	386	17	772	1,871
	2021	342	63	98	78	232	813
	2022	659	45	23	8	13	748

TABLE 4.10 TYPES OF TRAFFIC ACCIDENTS (concl'd)
Years 2010, 2015, 2017-2022, absolute values

States and Regions	Year	Type of accidents					Total
		Motor vehicles	Motor vehicles and slow moving vehicles	Motor vehicles and pedestrians	Motor vehicles and animals	Motor vehicles and others	
Magway Region	2010	98	47	104	-	224	473
	2015	1,084	101	127	21	298	1,631
	2017	1,117	4	52	4	425	1,602
	2018	450	94	131	9	926	1,610
	2019	138	7	87	6	1,229	1,467
	2020	657	105	103	47	266	1,178
	2021	303	27	48	2	122	502
	2022	80	30	101	-	224	435
Mandalay Region	2010	676	87	174	-	832	1,769
	2015	860	494	616	99	367	2,436
	2017	511	62	107	11	1,705	2,396
	2018	711	13	24	-	1,495	2,243
	2019	1,449	26	88	-	312	1,875
	2020	627	11	59	-	743	1,440
	2021	40	9	36	5	65	155
	2022	235	106	122	2	175	640
Mon State	2010	107	25	55	-	153	340
	2015	240	106	122	2	175	645
	2017	52	47	60	6	750	915
	2018	55	71	90	5	654	875
	2019	38	57	71	3	714	883
	2020	578	176	58	-	47	859
	2021	325	132	70	5	76	608
	2022	298	42	43	1	112	496
Rakhine State	2010	59	7	53	-	140	259
	2015	123	23	48	-	147	341
	2017	295	22	36	-	97	450
	2018	295	25	35	8	93	456
	2019	254	25	30	15	30	354
	2020	127	9	22	-	75	233
	2021	18	7	5	-	40	70
	2022	93	18	17	-	24	152
Yangon Region	2010	441	270	589	-	378	1,678
	2015	1,258	199	862	-	405	2,724
	2017	1,625	187	536	-	277	2,625
	2018	2,292	45	258	1	90	2,686
	2019	1,590	186	290	-	260	2,326
	2020	1,028	244	201	20	358	1,851
	2021	363	29	70	5	119	586
	2022	67	90	79	3	797	1,036
Shan State	2010	73	7	123	-	574	777
	2015	710	35	130	10	182	1,067
	2017	796	18	61	-	339	1,214
	2018	775	5	102	-	302	1,184
	2019	248	1	116	1	795	1,161
	2020	570	1	69	-	349	989
	2021	244	10	48	2	403	707
	2022	295	25	35	8	174	537
Ayeyawady Region	2010	78	85	124	-	237	524
	2015	371	138	190	1	1,030	1,730
	2017	993	267	252	26	495	2,033
	2018	657	121	144	5	1,106	2,033
	2019	438	76	208	3	904	1,629
	2020	641	129	147	4	229	1,150
	2021	305	32	112	2	240	691
	2022	71	7	123	-	574	775
Nay pyi Taw	2010	-	-	-	-	-	-
	2015	-	-	-	-	-	-
	2017	377	10	15	1	93	496
	2018	327	50	49	1	389	816
	2019	298	53	44	5	439	839
	2020	166	62	44	9	409	690
	2021	102	22	17	-	34	175
	2022	78	25	8	-	50	161

Source: Myanmar Police Force.

TABLE 4.11 CAUSES OF TRAFFIC ACCIDENTS
Years 2010, 2015, 2017-2022, absolute values

		Causes of accidents						
States and Regions	Year	Driver's carelessness	Motor vehicles defect	Road defect	Violation of Traffic Rules		Others	Total
					Passengers	Pedestrians		
UNION	2010	6,509	483	102	505	524	897	9,020
	2015	10,305	763	303	247	919	3,140	15,677
	2017	15,102	815	174	602	653	825	18,171
	2018	13,427	345	226	340	625	2,489	17,452
	2019	13,869	382	215	121	749	831	16,167
	2020	9,531	591	138	389	445	1,879	12,973
	2021	3,504	176	58	94	287	1,037	5,156
	2022	3,657	462	201	369	311	592	5,592
Kachin State	2010	388	39	2	-	-	-	429
	2015	278	37	10	5	11	192	533
	2017	474	16	12	-	-	44	546
	2018	377	7	1	3	19	20	427
	2019	288	69	12	-	32	51	452
	2020	375	35	9	3	6	4	432
	2021	202	16	2	1	2	34	257
	2022	102	14	-	24	27	17	184
Kayah State	2010	24	4	-	-	2	3	33
	2015	82	4	-	4	7	13	110
	2017	66	3	-	-	-	-	69
	2018	83	5	-	-	-	-	88
	2019	76	-	-	-	-	5	81
	2020	62	-	-	-	-	-	62
	2021	17	-	-	-	-	1	18
	2022	2	-	-	1	-	1	4
Kay in State	2010	184	4	2	-	4	-	194
	2015	323	4	1	-	23	124	475
	2017	439	29	2	2	3	11	486
	2018	351	4	4	-	7	8	374
	2019	264	11	15	-	-	96	386
	2020	169	11	2	119	23	3	327
	2021	79	20	15	11	19	60	204
	2022	142	2	2	-	2	-	148
Chin State	2010	20	12	3	1	6	-	42
	2015	104	8	3	-	-	-	115
	2017	69	7	11	-	-	-	87
	2018	36	6	3	-	-	61	106
	2019	64	12	-	-	-	37	113
	2020	111	5	-	-	-	-	116
	2021	25	-	-	-	-	-	25
	2022	2	1	1	2	-	1	7
Sagaing Region	2010	294	128	24	209	66	77	798
	2015	960	45	66	8	83	322	1,484
	2017	1,382	304	3	-	-	-	1,689
	2018	1,431	50	-	2	26	30	1,539
	2019	1,415	42	-	3	20	11	1,491
	2020	1,174	22	-	-	53	-	1,249
	2021	156	18	5	2	-	59	240
	2022	98	15	4	4	-	-	121
Taninthayi Region	2010	134	13	8	5	13	9	182
	2015	240	9	8	6	20	62	345
	2017	528	8	9	8	8	26	587
	2018	259	16	11	14	25	260	585
	2019	600	10	5	-	-	-	615
	2020	318	15	11	36	27	119	526
	2021	53	4	-	4	1	43	105
	2022	124	8	4	2	8	2	148
Bago Region	2010	1,251	78	31	36	53	73	1,522
	2015	1,724	101	93	20	21	82	2,041
	2017	2,631	218	7	1	8	111	2,976
	2018	2,019	-	-	87	85	239	2,430
	2019	2,470	24	-	-	-	1	2,495
	2020	1,529	68	34	47	28	165	1,871
	2021	813	-	-	-	-	-	813
	2022	222	114	34	202	78	98	748

TABLE 4.11 CAUSES OF TRAFFIC ACCIDENTS (concl'd)
Years 2010, 2015, 2017-2022, absolute values

States and Regions	Year	Causes of accidents					Others	Total
		Driver's carelessness	Motor vehicles defect	Road defect	Violation of Traffic Rules			
					Passengers	Pedestrians		
Magway Region	2010	426	18	1	27	-	1	473
	2015	1,218	39	32	51	48	243	1,631
	2017	1,559	38	5	-	-	-	1,602
	2018	1,552	58	-	-	-	-	1,610
	2019	1,409	58	-	-	-	-	1,467
	2020	762	33	-	-	50	333	1,178
	2021	276	35	1	-	2	188	502
	2022	401	11	1	17	-	5	435
Mandalay Region	2010	1,554	18	8	98	52	39	1,769
	2015	993	353	55	52	270	713	2,436
	2017	2,231	44	4	57	2	58	2,396
	2018	1,269	34	-	90	19	831	2,243
	2019	1,692	-	-	-	179	4	1,875
	2020	941	31	13	18	83	354	1,440
	2021	97	-	-	4	10	44	155
	2022	328	31	23	75	80	103	640
Mon State	2010	227	17	6	23	25	42	340
	2015	589	16	-	4	13	23	645
	2017	777	13	43	-	35	47	915
	2018	743	14	18	-	22	78	875
	2019	758	10	16	-	23	76	883
	2020	659	137	-	-	-	63	859
	2021	538	-	-	-	70	-	608
	2022	407	32	12	4	18	23	496
Rakhine State	2010	250	9	-	-	-	-	259
	2015	192	24	10	5	19	91	341
	2017	404	30	1	-	15	-	450
	2018	323	36	40	-	10	47	456
	2019	140	46	44	-	18	106	354
	2020	215	16	-	-	-	2	233
	2021	39	5	4	-	4	18	70
	2022	71	27	14	2	4	34	152
Yangon Region	2010	933	45	-	60	251	389	1,678
	2015	1,721	4	-	64	349	586	2,724
	2017	1,565	-	2	510	533	15	2,625
	2018	1,716	-	-	58	258	654	2,686
	2019	1,905	-	-	57	261	103	2,326
	2020	1,175	17	38	129	94	398	1,851
	2021	286	29	5	30	24	212	586
	2022	842	43	20	9	30	92	1,036
Shan State	2010	595	84	5	19	23	51	777
	2015	818	46	9	17	30	147	1,067
	2017	983	41	12	12	-	166	1,214
	2018	1,155	23	6	-	-	-	1,184
	2019	1,117	44	-	-	-	-	1,161
	2020	965	24	-	-	-	-	989
	2021	413	23	25	18	31	197	707
	2022	322	47	52	4	14	98	537
Ayeyawady Region	2010	229	14	12	27	29	213	524
	2015	1,063	73	16	11	25	542	1,730
	2017	1,663	60	63	12	49	186	2,033
	2018	1,499	67	143	79	144	101	2,033
	2019	999	40	120	59	208	203	1,629
	2020	679	48	27	4	54	338	1,150
	2021	375	23	1	23	112	157	691
	2022	533	92	11	23	36	80	775
Nay Pyi Taw	2010	-	-	-	-	-	-	-
	2015	-	-	-	-	-	-	-
	2017	331	4	-	-	-	161	496
	2018	614	25	-	7	10	160	816
	2019	672	16	3	2	8	138	839
	2020	397	129	4	33	27	100	690
	2021	135	3	-	1	12	24	175
	2022	61	25	23	-	14	38	161

Source: Myanmar Police Force.

TABLE 4.12 ROAD ACCIDENTS

Years 2010, 2015, 2017-2022, absolute values

Year	Road accidents (cases)	Deaths (persons)			Injuries(persons)						Total		
		Total	Male	Female	Serious			Slight			killed+injured		
					Total	Male	Female	Total	Male	Female	Total	Male	Female
2010	9,020	2,461	1,909	552	9,515	6,632	2,883	6,498	4,130	2,368	18,474	12,671	5,803
2015	15,677	5,037	3,941	1,096	14,122	10,220	3,902	11,490	8,103	3,387	30,649	22,264	8,385
2017	18,171	5,250	4,219	1,031	15,424	11,649	3,775	13,720	10,375	3,345	34,394	26,243	8,151
2018	17,452	5,185	4,251	934	11,373	8,516	2,857	15,368	10,944	4,424	31,926	23,711	8,215
2019	16,167	5,325	4,282	1,043	10,958	8,220	2,738	14,114	9,448	4,666	30,397	21,950	8,447
2020	12,973	4,410	3,593	817	8,561	6,676	1,885	10,059	7,389	2,670	23,030	17,658	5,372
2021	5,156	2,956	2,411	545	2,629	1,933	696	5,138	3,821	1,317	10,723	8,165	2,558
2022	5,592	2,783	2,222	561	2,764	1,988	776	5,088	3,626	1,462	10,635	7,836	2,799

Source: Myanmar Police Force.

TABLE 4.13 CASUALTIES, ROAD USER CLASS, DEGREE OF CASUALTY

Year 2022, absolute values

Road user class	Degree of casualty									
	Killed		Seriously injured		Moderately injured		Minor/Other injured		Total killed & injured	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
CONTROLLER										
Driver										
Car	63	27	59	45	154	31	-	117	276	220
Light truck	22	-	73	11	97	26	22	61	214	98
Heavy rigid truck	84	21	86	18	54	18	47	4	271	61
Articulated truck	36	12	25	4	-	-	-	-	61	16
Bus	23	12	29	4	33	12	-	3	85	31
Other motor vehicle	-	-	-	3	-	9	-	2	-	14
Motorcycle rider	820	191	594	165	1,029	339	445	140	2,888	835
Pedal cycle rider	33	11	32	-	-	-	-	76	65	87
Other/Unknown	14	1	9	22	59	12	46	7	128	42
PASSENGER										
Car	11	-	-	2	-	-	-	-	11	2
Light truck	17	-	36	38	18	-	37	1	108	39
Heavy rigid truck	41	-	51	23	9	29	-	-	101	52
Articulated truck	34	-	19	3	43	-	-	-	96	3
Bus	26	-	69	37	42	30	48	5	185	72
Other motor vehicle	-	-	39	15	18	-	-	3	57	18
Motorcycle	827	151	731	333	714	284	430	184	2,702	952
Pedal cycle	34	61	11	16	47	9	31	7	123	93
Other/Unknown	45	-	37	-	80	-	7	-	169	-
PEDESTRIAN	92	74	88	37	76	35	40	18	296	164
CASUALTIES:										
TOTAL	2,222	561	1,988	776	2,473	834	1,153	628	7,836	2,799

Source: Myanmar Police Force.

TABLE 4.14 CASUALTIES

Year 2022, absolute values

Road user class	Age (years)	Degree of Casualty									
		Killed		Seriously injured		Moderately injured		Minor/Other injured		Total killed & injured	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Driver	5-16	-	-	-	-	-	-	1	-	1	-
	17-20	3	-	-	-	2	-	1	-	6	-
	21-25	161	42	78	13	48	2	20	10	307	67
	26-29	137	32	94	58	190	53	48	24	469	167
	30-39	93	21	109	32	149	38	39	13	390	104
	40-49	47	12	94	37	110	50	31	23	282	122
	50-59	32	14	48	7	52	1	15	-	147	22
	60-69	3	-	1	-	-	-	-	-	4	-
Passenger	5-16	1	2	19	2	1	-	-	-	21	4
	17-20	12	2	4	6	53	12	-	-	69	20
	21-25	47	10	45	19	90	35	43	20	225	84
	26-29	60	16	85	26	105	27	33	28	283	97
	30-39	85	13	56	29	107	38	32	15	280	95
	40-49	43	13	50	20	47	22	26	13	166	68
	50-59	10	2	22	10	16	7	6	4	54	23
	60-69	2	-	7	4	2	1	4	4	15	9
Pedestrian	5-16	7	3	8	2	-	-	4	2	19	7
	17-20	2	-	2	-	-	-	-	4	4	4
	21-25	62	4	15	7	19	10	13	10	109	31
	26-29	55	11	45	11	49	6	38	17	187	45
	30-39	58	15	21	8	53	19	51	23	183	65
	40-49	38	10	21	5	76	20	34	24	169	59
	50-59	8	2	30	24	63	21	72	28	173	75
	60-69	4	-	4	8	2	3	2	2	12	13
Motor cyclist	5-16	3	-	7	3	4	2	2	-	16	5
	17-20	44	6	31	15	78	32	15	1	168	54
	21-25	212	60	112	60	208	87	55	33	587	240
	26-29	407	106	317	137	188	77	143	89	1,055	409
	30-39	266	79	305	92	213	81	135	53	919	305
	40-49	83	3	132	22	233	80	112	39	560	144
	50-59	34	-	102	27	67	13	41	11	244	51
	60-69	2	-	4	2	5	10	-	-	11	12

TABLE 4.14 CASUALTIES (concl'd)
Year 2022, absolute values

Road user class	Age (years)	Degree of Casualty									
		Killed		Seriously injured		Moderately injured		Minor/Other injured		Total killed & injured	
		Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Pedal cyclist	5-16	-	2	-	-	-	-	-	-	-	2
	17-20	5	8	-	6	-	5	-	-	5	19
	21-25	27	13	2	4	-	2	-	1	29	20
	26-29	32	11	12	5	14	11	22	23	80	50
	30-39	22	4	21	22	25	6	38	18	106	50
	40-49	10	2	9	8	17	8	8	13	44	31
	50-59	3	1	16	8	-	2	6	15	25	26
	60-69	2	-	-	-	-	-	-	-	2	-
Other	5-16	4	-	-	-	-	-	-	-	4	-
	17-20	10	1	4	6	2	11	-	-	16	18
	21-25	26	2	13	4	44	3	3	9	86	18
	26-29	21	10	15	7	51	11	16	6	103	34
	30-39	14	15	12	12	26	12	11	30	63	69
	40-49	17	8	13	3	41	2	6	11	77	24
	50-59	8	6	3	5	21	14	27	12	59	37
	60-69	-	-	-	-	2	-	-	-	2	-
Total	5-16	15	7	34	7	5	2	7	2	61	18
	17-20	76	17	41	33	135	60	16	5	268	115
	21-25	535	131	265	107	409	139	134	83	1,343	460
	26-29	712	186	568	244	597	185	300	187	2,177	802
	30-39	538	147	524	195	573	194	306	152	1,941	688
	40-49	238	48	319	95	524	182	217	123	1,298	448
	50-59	95	25	221	81	219	58	167	70	702	234
	60-69	13	-	16	14	11	14	6	6	46	34

Source: Myanmar Police Force.

TABLE 4.15 CASUALTIES BY STATES AND REGIONS

Year 2022, absolute values

States and Regions	Road User Class	Age (years)	Degree of Casualty									
			Killed		Seriously injured		Moderately injured		Minor/Other injured		Total killed & injured	
			Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
KACHIN STATE	Driver	5-16	-	-	-	-	-	-	1	-	1	-
		17-20	-	-	-	-	1	-	1	-	2	-
		21-25	7	2	2	-	2	1	1	-	12	3
		26-29	10	3	3	-	2	1	-	-	15	4
		30-39	9	2	9	-	3	1	2	-	23	3
		40-49	5	1	9	-	1	-	1	-	16	1
		50-59	4	-	4	1	1	-	-	-	9	1
	Passenger	60-69	-	-	-	-	-	-	-	-	-	-
		5-16	-	-	1	-	-	-	-	-	1	-
		17-20	-	-	1	-	-	1	-	-	1	1
		21-25	-	-	-	1	1	-	-	1	1	2
		26-29	2	1	2	-	-	-	-	-	4	1
		30-39	1	-	-	1	1	-	1	-	3	1
		40-49	1	-	1	-	-	-	-	-	2	-
	Pedestrian	50-59	-	-	-	-	1	-	-	-	1	-
		60-69	-	-	1	-	-	-	-	-	1	-
		5-16	3	1	4	1	-	-	2	1	9	3
		17-20	1	-	-	-	-	-	-	-	1	-
		21-25	-	-	3	1	-	-	-	-	3	1
		26-29	1	-	-	-	-	-	-	-	1	-
		30-39	3	1	-	-	2	1	-	-	5	2
	Motor cyclist	40-49	2	1	2	1	-	-	-	-	4	2
		50-59	3	1	1	2	2	1	-	1	6	5
		60-69	2	-	1	1	1	-	-	-	4	1
		5-16	3	-	3	1	2	1	1	-	9	2
		17-20	9	2	7	-	3	2	3	1	22	5
		21-25	13	3	4	-	5	3	2	2	24	8
		26-29	9	3	3	1	3	3	2	1	17	8
	Pedal cyclist	30-39	4	1	5	1	3	2	1	1	13	5
		40-49	3	1	4	1	2	2	-	-	9	4
		50-59	2	-	2	1	2	1	-	-	6	2
		60-69	-	-	1	1	2	-	-	-	3	1
		5-16	-	1	-	-	-	-	-	-	-	1
		17-20	-	-	-	-	-	-	-	-	-	-
		21-25	-	-	-	-	-	-	-	-	-	-
	Other	26-29	-	-	-	-	-	-	-	-	-	-
		30-39	-	1	2	-	-	-	-	-	2	1
		40-49	1	-	-	1	1	-	-	-	2	1
		50-59	1	-	1	1	-	1	-	-	2	2
		60-69	-	-	-	-	-	-	-	-	-	-
		5-16	2	-	-	-	-	-	-	-	2	-
		17-20	3	-	2	-	1	-	-	-	6	-
		21-25	-	-	1	1	-	-	1	-	2	1
		26-29	-	-	2	-	2	1	-	-	4	1
		30-39	-	1	1	-	4	-	1	-	6	1
		40-49	2	-	-	-	-	1	-	-	2	1
		50-59	1	1	1	1	-	-	1	-	3	2
		60-69	-	-	-	-	1	-	-	-	1	-

TABLE 4.15 CASUALTIES BY STATES AND REGIONS (cont'd)

Year 2022, absolute values

[illegible]

Year 2022, absolute values

States and Regions	Road User Class	Age (years)	Degree of Casualty										
			Killed		Seriously injured		Moderately injured		Minor/Other injured		Total killed & injured		
			Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
KAYIN STATE	Driver	5-16	-	-	-	-	-	-	-	-	-	-	-
		17-20	-	-	-	-	-	-	-	-	-	-	-
		21-25	-	-	1	-	1	-	1	-	3	-	-
		26-29	2	1	1	1	5	1	1	-	9	3	-
		30-39	1	1	2	-	1	-	-	-	4	1	-
		40-49	3	-	1	-	1	-	-	1	5	1	-
		50-59	2	-	2	1	1	-	-	-	5	1	-
		60-69	-	-	-	-	-	-	-	-	-	-	-
	Passenger	5-16	-	-	2	-	-	-	-	-	2	-	-
		17-20	1	-	-	-	1	-	-	-	2	-	-
		21-25	1	2	1	-	3	1	1	-	6	3	-
		26-29	1	-	1	1	1	1	-	-	3	2	-
		30-39	-	-	-	-	1	1	-	-	1	1	-
		40-49	-	-	-	-	2	1	-	1	2	2	-
		50-59	-	-	-	-	1	-	-	-	1	-	-
		60-69	-	-	-	-	-	-	-	-	-	-	-
	Pedestrian	5-16	1	-	-	-	-	-	-	-	1	-	-
		17-20	-	-	-	-	-	-	-	-	-	-	-
		21-25	-	-	3	-	1	1	-	-	4	1	-
		26-29	-	-	1	-	-	-	-	-	1	-	-
		30-39	1	1	-	-	1	-	1	-	3	1	-
		40-49	-	-	-	-	-	-	-	-	-	-	-
		50-59	1	-	-	-	1	-	-	1	2	1	-
		60-69	-	-	-	-	-	-	-	-	-	-	-
	Motor cyclist	5-16	-	-	-	-	-	-	-	-	-	-	-
		17-20	5	2	1	-	5	-	-	-	11	2	-
		21-25	13	4	12	2	7	-	4	1	36	7	-
		26-29	32	13	1	1	28	11	9	-	70	25	-
		30-39	14	3	17	-	21	1	4	1	56	5	-
		40-49	13	1	-	-	7	-	-	-	20	1	-
		50-59	2	-	-	-	1	-	-	-	3	-	-
		60-69	-	-	-	-	-	-	-	-	-	-	-
	Pedal cyclist	5-16	-	-	-	-	-	-	-	-	-	-	-
		17-20	1	-	-	1	-	-	-	-	1	1	-
		21-25	1	-	-	-	-	-	-	-	1	-	-
		26-29	-	-	-	-	-	1	-	1	-	2	-
		30-39	-	-	-	1	-	-	-	-	-	1	-
		40-49	-	-	-	-	1	-	-	-	1	-	-
		50-59	1	1	1	-	-	-	-	1	2	2	-
		60-69	2	-	-	-	-	-	-	-	2	-	-
Other	5-16	-	-	-	-	-	-	-	-	-	-	-	
	17-20	-	-	-	-	-	1	-	-	-	-	1	
	21-25	1	1	-	-	-	-	-	-	1	1	-	
	26-29	1	-	-	-	-	1	-	-	1	1	-	
	30-39	-	-	-	1	-	-	-	-	-	1	-	
	40-49	-	-	1	-	1	-	-	-	2	-	-	
	50-59	-	-	-	-	1	2	-	-	1	2	-	
	60-69	-	-	-	-	-	-	-	-	-	-	-	

TABLE 4.15 CASUALTIES BY STATES AND REGIONS (cont'd)

Year 2022, absolute values

[illegible]

Year 2022, absolute values

Year 2022, absolute values													
States and Regions	Road User Class	Age (years)	Degree of Casualty										
			Killed		Seriously injured		Moderately injured		Minor/Other injured		Total killed & injured		
			Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
SAGAING REGION	Driver	5-16	-	-	-	-	-	-	-	-	-	-	-
		17-20	-	-	-	-	-	-	-	-	-	-	-
		21-25	3	-	-	-	-	-	-	-	3	-	-
		26-29	2	1	4	2	2	1	1	1	9	5	-
		30-39	1	1	4	2	3	1	1	1	9	5	-
		40-49	-	-	4	2	2	1	1	1	7	4	-
		50-59	-	-	-	-	-	-	-	-	-	-	-
		60-69	-	-	-	-	-	-	-	-	-	-	-
	Passenger	5-16	-	-	-	-	-	-	-	-	-	-	-
		17-20	-	-	-	-	-	-	-	-	-	-	-
		21-25	1	-	-	-	-	-	-	-	1	-	-
		26-29	1	1	2	-	2	1	1	1	6	3	-
		30-39	1	1	1	1	1	1	1	1	4	4	-
		40-49	-	-	1	1	1	1	1	1	3	3	-
		50-59	-	-	-	-	-	-	-	-	-	-	-
		60-69	-	-	-	-	-	-	-	-	-	-	-
	Pedestrian	5-16	-	-	-	-	-	-	-	-	-	-	-
		17-20	-	-	-	-	-	-	-	-	-	-	-
		21-25	-	-	-	-	-	-	-	-	-	-	-
		26-29	1	-	1	1	1	1	1	1	4	3	-
		30-39	1	1	1	1	1	1	1	1	4	4	-
		40-49	-	-	-	1	-	-	-	-	-	1	-
		50-59	-	-	-	-	-	-	-	-	-	-	-
		60-69	-	-	-	-	-	-	-	-	-	-	-
	Motor cyclist	5-16	-	-	-	-	-	-	-	-	-	-	-
		17-20	-	-	-	-	-	-	-	-	-	-	-
		21-25	11	4	-	-	-	-	-	-	11	4	-
		26-29	21	7	4	1	10	-	7	1	42	9	-
		30-39	18	8	6	1	7	-	4	1	35	10	-
		40-49	-	-	2	1	5	2	4	2	11	5	-
		50-59	-	-	-	-	-	-	-	-	-	-	-
		60-69	-	-	-	-	-	-	-	-	-	-	-
	Pedal cyclist	5-16	-	-	-	-	-	-	-	-	-	-	-
		17-20	-	-	-	-	-	-	-	-	-	-	-
		21-25	-	1	1	-	-	1	-	1	1	3	-
		26-29	-	1	1	1	-	1	-	-	1	3	-
		30-39	-	-	-	-	-	-	-	-	-	-	-
		40-49	-	-	-	-	-	-	-	-	-	-	-
		50-59	-	-	-	-	-	-	-	-	-	-	-
		60-69	-	-	-	-	-	-	-	-	-	-	-
Other	5-16	-	-	-	-	-	-	-	-	-	-	-	
	17-20	-	-	-	-	-	-	-	-	-	-	-	
	21-25	-	-	1	-	-	1	-	-	1	1	-	
	26-29	1	-	1	1	-	1	-	-	2	2	-	
	30-39	-	-	-	-	-	-	-	-	-	-	-	
	40-49	-	-	-	-	-	-	-	1	-	1	-	
	50-59	-	-	-	-	-	-	-	-	-	-	-	
	60-69	-	-	-	-	-	-	-	-	-	-	-	

TABLE 4.15 CASUALTIES BY STATES AND REGIONS (cont'd)
Year 2022, absolute values

[illegible]

Year 2022, absolute values

States and Regions	Road User Class	Age (years)	Degree of Casualty										
			Killed		Seriously injured		Moderately injured		Minor/Other injured		Total killed & injured		
			Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
BAGO REGION	Driver	5-16	-	-	-	-	-	-	-	-	-	-	-
		17-20	-	-	-	-	-	-	-	-	-	-	-
		21-25	33	4	10	-	11	-	6	-	60	4	
		26-29	22	2	5	4	15	10	2	-	44	16	
		30-39	21	2	17	-	16	2	3	-	57	4	
		40-49	-	-	11	-	13	6	3	1	27	7	
		50-59	-	-	9	2	7	-	3	-	19	2	
		60-69	-	-	-	-	-	-	-	-	-	-	
	Passenger	5-16	-	-	2	-	-	-	-	-	2	-	
		17-20	-	-	-	1	18	1	-	-	18	2	
		21-25	1	1	5	-	23	4	2	-	31	5	
		26-29	1	1	17	2	17	1	-	-	35	4	
		30-39	1	1	11	7	19	8	3	2	34	18	
		40-49	-	-	7	3	5	2	5	4	17	9	
		50-59	-	-	2	-	3	-	2	-	7	-	
		60-69	-	-	-	-	-	-	2	-	2	-	
	Pedestrian	5-16	-	-	-	-	-	-	-	-	-	-	
		17-20	-	-	1	-	-	-	-	2	1	2	
		21-25	2	-	3	-	5	1	-	-	10	1	
		26-29	2	1	8	-	-	-	-	-	10	1	
		30-39	1	1	5	-	4	1	1	-	11	2	
		40-49	2	-	-	-	-	-	-	-	2	-	
		50-59	-	-	4	3	4	2	-	1	8	6	
		60-69	-	-	1	1	-	1	1	1	2	3	
	Motor cyclist	5-16	-	-	2	-	-	-	-	-	2	-	
		17-20	4	-	4	5	22	-	3	-	33	5	
		21-25	46	12	15	12	43	7	7	-	111	31	
		26-29	74	10	61	15	18	18	20	1	173	44	
		30-39	43	11	45	10	38	15	17	4	143	40	
		40-49	13	-	16	3	47	11	19	5	95	19	
		50-59	3	-	11	5	11	2	3	2	28	9	
		60-69	-	-	-	-	-	2	-	-	-	2	
	Pedal cyclist	5-16	-	-	-	-	-	-	-	-	-	-	
		17-20	-	-	-	1	-	1	-	-	-	2	
		21-25	2	1	-	-	-	-	-	-	2	1	
		26-29	1	1	-	-	-	2	-	-	1	3	
		30-39	1	-	2	3	-	-	-	-	3	3	
		40-49	-	-	-	-	1	-	1	2	2	2	
		50-59	-	-	2	1	-	-	1	2	3	3	
		60-69	-	-	-	-	-	-	-	-	-	-	
Other	5-16	-	-	-	-	-	-	-	-	-	-		
	17-20	-	-	-	1	-	2	-	-	-	3		
	21-25	8	-	1	-	7	-	-	-	16	-		
	26-29	4	1	1	-	9	1	2	-	16	2		
	30-39	3	1	1	1	3	-	1	1	8	3		
	40-49	2	1	1	-	8	-	1	1	12	2		
	50-59	1	-	-	-	4	2	5	-	10	2		
	60-69	-	-	-	-	-	-	-	-	-	-		

TABLE 4.15 CASUALTIES BY STATES AND REGIONS (cont'd)

Year 2022, absolute values

[illegible]

Year 2022, absolute values

States and Regions	Road User Class	Age (years)	Degree of Casualty									
			Killed		Seriously injured		Moderately injured		Minor/Other injured		Total killed & injured	
			Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
MANDALAY REGION	Driver	5-16	-	-	-	-	-	-	-	-	-	-
		17-20	-	-	-	-	-	-	-	-	-	-
		21-25	23	11	7	-	3	-	-	-	33	11
		26-29	22	4	6	4	11	4	1	-	40	12
		30-39	12	2	8	2	7	12	1	-	28	16
		40-49	4	-	5	2	4	7	-	1	13	10
		50-59	2	-	3	-	4	-	-	-	9	-
		60-69	-	-	-	-	-	-	-	-	-	-
	Passenger	5-16	-	-	2	-	-	-	-	-	2	-
		17-20	-	-	-	-	3	-	-	-	3	-
		21-25	12	-	2	3	2	7	2	-	18	10
		26-29	21	2	7	3	1	2	-	-	29	7
		30-39	31	1	4	2	-	8	1	1	36	12
		40-49	10	1	2	-	-	2	1	-	13	3
		50-59	4	-	2	-	-	-	-	-	6	-
		60-69	-	-	-	-	-	-	-	-	-	-
	Pedestrian	5-16	-	-	-	-	-	-	-	-	-	-
		17-20	-	-	-	-	-	-	-	-	-	-
		21-25	15	-	-	-	1	1	-	1	16	2
		26-29	13	1	1	1	-	-	-	1	14	3
		30-39	12	1	-	1	1	1	-	-	13	3
		40-49	-	-	-	-	-	-	-	-	-	-
		50-59	-	-	-	1	-	-	-	-	-	1
		60-69	-	-	-	1	-	-	-	-	-	1
	Motor cyclist	5-16	-	-	-	-	-	-	-	-	-	-
		17-20	4	-	-	-	-	5	-	-	4	5
		21-25	19	7	15	8	33	15	7	-	74	30
		26-29	34	19	52	35	18	1	26	11	130	66
		30-39	43	22	51	30	35	21	37	14	166	87
		40-49	16	-	27	3	47	26	28	15	118	44
		50-59	12	-	28	5	4	2	5	2	49	9
		60-69	-	-	-	-	-	2	-	-	-	2
	Pedal cyclist	5-16	-	-	-	-	-	-	-	-	-	-
		17-20	-	-	-	1	-	1	-	-	-	2
		21-25	2	1	-	-	-	-	-	-	2	1
		26-29	1	1	5	-	7	2	11	1	24	4
		30-39	1	-	3	4	12	2	18	6	34	12
		40-49	-	-	4	2	4	2	1	2	9	6
		50-59	-	-	2	1	-	-	1	2	3	3
		60-69	-	-	-	-	-	-	-	-	-	-
	Other	5-16	-	-	-	-	-	-	-	-	-	-
		17-20	-	-	-	1	-	2	-	-	-	3
21-25		1	-	3	-	7	-	-	-	11	-	
26-29		2	1	2	-	9	1	2	-	15	2	
30-39		1	1	2	1	3	-	1	1	7	3	
40-49		2	1	2	-	8	-	1	1	13	2	
50-59		1	-	-	-	4	2	5	-	10	2	
60-69		-	-	-	-	-	-	-	-	-	-	

TABLE 4.15 CASUALTIES BY STATES AND REGIONS (cont'd)

Year 2022, absolute values

[illegible]

Year 2022, absolute values

[illegible]

Year 2022, absolute values

[illegible]

TABLE 4.15 CASUALTIES BY STATES AND REGIONS (cont'd)

Year 2022, absolute values

[illegible]

TABLE 4.15 CASUALTIES BY STATES AND REGIONS (concl'd)

Year 2022, absolute values

States and Regions	Road User Class	Age (years)	Degree of Casualty									
			Killed		Seriously injured		Moderately injured		Minor/Other injured		Total killed & injured	
			Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
NAY PYI TAW	Driver	5-16	-	-	-	-	-	-	-	-	-	-
		17-20	-	-	-	-	1	-	-	-	1	-
		21-25	7	2	2	-	2	1	1	-	12	3
		26-29	4	3	3	-	2	1	-	-	9	4
		30-39	3	2	9	-	3	1	2	-	17	3
		40-49	2	1	9	-	1	-	1	-	13	1
		50-59	1	-	4	1	1	-	-	-	6	1
	Passenger	60-69	-	-	-	-	-	-	-	-	-	-
		5-16	-	-	1	-	-	-	-	-	1	-
		17-20	-	-	1	-	-	1	-	-	1	1
		21-25	-	-	-	1	1	-	-	1	1	2
		26-29	2	1	2	-	-	-	-	-	4	1
		30-39	1	-	-	1	1	-	1	-	3	1
		40-49	1	-	1	-	-	-	-	-	2	-
	Pedestrian	50-59	-	-	-	-	1	-	-	-	1	-
		60-69	-	-	1	-	-	-	-	-	1	-
		5-16	3	1	4	1	-	-	2	1	9	3
		17-20	1	-	-	-	-	-	-	-	1	-
		21-25	-	-	3	1	-	-	-	-	3	1
		26-29	1	-	-	-	-	-	-	-	1	-
		30-39	3	1	-	-	2	1	-	-	5	2
	Motor cyclist	40-49	2	1	2	1	-	-	-	-	4	2
		50-59	3	1	1	2	2	1	-	1	6	5
		60-69	2	-	1	1	1	1	-	-	4	2
		5-16	-	-	-	1	2	1	1	-	3	2
		17-20	9	2	7	-	3	-	3	-	22	2
		21-25	13	1	14	-	5	3	2	2	34	6
		26-29	9	3	20	9	3	3	2	1	34	16
	Pedal cyclist	30-39	4	1	5	2	3	2	1	1	13	6
		40-49	3	1	4	2	2	2	-	-	9	5
		50-59	2	-	2	1	2	2	-	-	6	3
		60-69	-	-	1	1	2	-	-	-	3	1
		5-16	-	1	-	-	-	-	-	-	-	1
		17-20	-	-	-	-	-	-	-	-	-	-
		21-25	-	-	-	-	-	-	-	-	-	-
	Other	26-29	-	-	-	-	-	-	-	-	-	-
		30-39	-	1	2	-	-	-	-	-	2	1
		40-49	1	-	-	1	1	-	-	-	2	1
		50-59	1	-	1	1	-	1	-	-	2	2
		60-69	-	-	-	-	-	-	-	-	-	-
		5-16	2	-	-	-	-	-	-	-	2	-
		17-20	3	-	2	-	1	-	-	-	6	-
		21-25	-	-	1	1	-	2	2	1	3	4
		26-29	-	-	2	-	2	1	-	-	4	1
		30-39	-	1	1	-	4	1	2	-	7	2
		40-49	2	-	-	-	-	2	-	-	2	2
		50-59	1	1	1	1	-	-	1	-	3	2
		60-69	-	-	-	-	1	-	-	-	1	-
			-	-	-	-	-	-	-	-	-	-

Source: Myanmar Police Force.

TABLE 4.16 CASUALTIES, TYPES OF CRASH, DEGREE OF CASUALTY
Year 2022, absolute values

Type of crash	Degree of Casualty				
	Killed	Seriously injured	Moderately injured	Minor/Other injured	Total Killed & injured
Car crash	101	106	185	117	509
Light truck crash	39	158	141	121	459
Heavy truck crash	-	-	-	-	-
Heavy rigid truck crash	146	178	110	51	485
Articulated truck crash	82	51	43	-	176
Bus crash	61	139	117	56	373
Emergency vehicle crash	-	-	-	-	-
Motorcycle crash	1,989	1,823	2,366	1,199	7,377
Pedal cycle crash	139	59	56	114	368
Pedestrian crash	166	125	111	58	460
Other/ Unknown	60	125	178	65	428
All types of crashes	2,783	2,764	3,307	1,781	10,635

Note: Crash categories listed are those involving at least one traffic unit of that type.

Source: Myanmar Police Force.

TABLE 4.17 CASUALTIES BY TYPES OF ROADS
Year 2022, absolute values

Road Classification	Degree of Casualty									
	Killed		Seriously injured		Moderately injured		Minor/Other injured		Total Killed & injured	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Freeway/ motorway	225	33	178	69	174	86	106	22	683	210
State highway	365	145	453	112	742	147	125	39	1,685	443
Other classified road	1,333	326	1,095	520	1,122	464	807	495	4,357	1,805
Unclassified road	299	57	262	75	435	137	115	72	1,111	341
Total	2,222	561	1,988	776	2,473	834	1,153	628	7,836	2,799

Source: Myanmar Police Force.