



# **2024** VITAL STATISTICS REPORT BHUTAN



### NATIONAL STATISTICS BUREAU ROYAL GOVERNMENT OF BHUTAN

# 2024 VITAL STATISTICS REPORT BHUTAN

List of contributors

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# FOREWORD

The term "vital statistics" refers to the gathering and examination of data concerning births, deaths, marriages, and divorces. Accurate information on these events is vital for monitoring public health policies, tracking population growth and health trends, and supporting research endeavors.

This report is based on data recorded in 2023, aiming to demonstrate Bhutan's progress in enhancing its Civil Registration and Vital Statistics (CRVS) system. It also seeks to evaluate the extent to which the goals outlined in the CRVS Strategic Action Plan (SAP) of 2020 have been achieved.

Published by the National Statistics Bureau (NSB), this is the fifth series of the Vital Statistics Report of Bhutan. It presents findings on vital events such as births, deaths for the latest available year. Data is drawn from the Bhutan Civil Registration System (BCRS) maintained by the Department of Civil Registration and Census (DCRC) under the Ministry of Home Affairs (MoHA).

The primary objective of this report is to assess the completeness of vital events, particularly live births and deaths. A high level of completeness enables us to generate up-to-date indicators, surpassing the reliance on Population and Housing Census (PHC) data. Civil registration serves as a crucial source of population data, recognized by the United Nations as the most reliable source of vital statistics (UN Statistics Division; 2001).

Additionally, this initiative led by the Social Statistics Division (SSD) allows us to leverage administrative data to produce official statistics, aligning with NSB's overarching objective. We anticipate that this report will offer valuable insights into socio-demographic indicators and become more valid, relevant, regular, and accessible over time. Your feedback will be instrumental in enhancing future iterations of the vital statistics report.

(Sonam Tenzin) Director General National Statistics Bureau



### ACKNOWLEDGEMENT

The completion of this report represents a collaborative effort between the Ministry of Home Affairs (MoHA) and the National Statistics Bureau (NSB), both of which have demonstrated keen interest in its production. We extend our gratitude to the dedicated project team whose collaborative efforts have been instrumental in the success of this endeavor.

We would like to express our sincere appreciation to Mr. Thinley Wangchuk (Director) and Mr. Pema Letho (Chief Civil Registration and Census Officer) of the Department of Civil Registration and Census for granting us access to the BCRS dataset. The report was meticulously prepared by a team of officers led by Tashi Dorjee (Chief Statistical Officer) and Jigme Choden (Statistical Officer) from NSB, along with Jambay Chozom (Assistant Civil Registration and Census Officer) from MoHA. Their dedication and diligence have greatly contributed to the quality of this report.

Furthermore, we extend our gratitude to all officials who worked tirelessly behind the scenes to provide the necessary data, their contributions have been invaluable to the completion of this report.

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### **ACRONYMS AND ABBREVIATIONS**

ASFRAge Specific Fertility RateBCRSBhutan Civil Registration SystemBHUBasic Health UnitCBRCrude Birth RateCSCCommunity Service CentreCDRCrude Death RateCIDCitizenship Identity CardCMCCourl Mariage CertificateCoDCause of DeathCRCCivil Registration and CensusCRVSCivil Registration and CensusDCRCDepartment of Civil Registration and CensusDCRCODepartment of Civil Registration and CensusDCRCODepartment of Civil Registration and Census OfficeDolDepartment of Civil Registration and Census OfficeCASCGovernment to GovernmentHMISHealth Management and Information SystemHQHead QuarterICDInternational Classification of DiseaseIIMSImmigration Information Monitoring SystemMoHAMinistry of HealthMoHAMinistry of HealthMoHANational Digital IdentityPGRPopulation Growth RatePHCBPopulation Growth RatePHCBSex Ratio at BirthSRSpecial ResidenceTATTum Around TimeTCRCOTum Around TimeTCRCOTum Around TimeTCRCOTum Around TimeVERSVital Statistics ReportVHOWorld Health Organization	ASDR	Age Specific Death Rates
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SoPStandard Operating ProceduresSRBSex Ratio at BirthSRSpecial ResidenceTATTurn Around TimeTCRCOThromde Civil Registration and Census OfficerUNUnited NationsUNESCAPUnited Nations Economic and Social Commission for Asia and the PacificVSRVital Statistics Report	PGR	Population Growth Rate
SRBSex Ratio at BirthSRSpecial ResidenceTATTurn Around TimeTCRCOThromde Civil Registration and Census OfficerUNUnited NationsUNESCAPUnited Nations Economic and Social Commission for Asia and the PacificVSRVital Statistics Report	РНСВ	Population and Housing Census of Bhutan
SRSpecial ResidenceTATTurn Around TimeTCRCOThromde Civil Registration and Census OfficerUNUnited NationsUNESCAPUnited Nations Economic and Social Commission for Asia and the PacificVSRVital Statistics Report	SoP	Standard Operating Procedures
TATTurn Around TimeTCRCOThromde Civil Registration and Census OfficerUNUnited NationsUNESCAPUnited Nations Economic and Social Commission for Asia and the PacificVSRVital Statistics Report	SRB	Sex Ratio at Birth
TCRCOThromde Civil Registration and Census OfficerUNUnited NationsUNESCAPUnited Nations Economic and Social Commission for Asia and the PacificVSRVital Statistics Report	SR	Special Residence
UNUnited NationsUNESCAPUnited Nations Economic and Social Commission for Asia and the PacificVSRVital Statistics Report	TAT	Turn Around Time
UNESCAPUnited Nations Economic and Social Commission for Asia and the PacificVSRVital Statistics Report	TCRCO	Thromde Civil Registration and Census Officer
VSR Vital Statistics Report	UN	United Nations
	UNESCAP	United Nations Economic and Social Commission for Asia and the Pacific
WHO World Health Organization	VSR	Vital Statistics Report
	WHO	World Health Organization

### **DEFINITIONS**

**Dzongkhag:** Second in administrative hierarchy in Bhutan equivalent to district

Dungkhag: Sub-District

Gewog: Block

Thromde: Municipality

Gup: Village Headman at block level

*Tshogpa:* Member of the Census Committee in the village

#### Approver: Officer at DCRC HQ

**Verifier:** Civil Registration & Census Officer at *Dzongkhag* level. Present also at Thromde and DCRC HQ

**Operator:** Computer Operator at Community Service Centre (CSC) level. Present also at DCRCO or Thromde or DCRC HQ

Applicant: Concerned Individual/Person

**Community Service Centre:** Registration points at block level

**Health Facility:** Any health facility operating under the purview of Ministry of Health in the Kingdom of Bhutan

**Requestor:** Parent or Guardian or Relative or Next of kin of the deceased

**Agency:** Labour Recruitment agency or travel agent who is responsible for looking after the welfare of the foreigners or non-Bhutanese while they are in the country

**Foreign National:** Person(s) other than Bhutanese residing temporarily in Bhutan

Marriage Case: Marriage case between Bhutanese and non-Bhutanese that occurred after 1985

**Identification:** Citizenship Card/Special Resident Card for Bhutanese Documents and SR holders, Permits issued by DCRC, MoHA, Permits for MC After 1985, Permits issued by the Department of Immigration and Passport copy for non-Bhutanese

**Immigration Card:** Stay permit issued to the foreigners married to Bhutanese after 10th June 1985 and their children.

**Special Resident Card:** Resident card issued to the foreigners married to Bhutanese before 10th June 1985 and their children.

**Annual Census:** Total count of the citizens and resident permit holders carried out in the *Dzongkhags /Thromdes/Drungkhags* by the respective Civil Registration and Census Officials (CRCO) between November and January annually. **Region:** Statistical boundary of the country (**West:** Thimphu, Punakha, Gasa, Paro, Haa, Wangdue Phodrang, Samtse, Chhukha.

**Central:** Trongsa, Bumthang, Zhemgang, Tsirang, Dagana, Sarpang.

**East:** Trashigang, Trashi Yangtse, Monggar, Lhuentse, Samdrup Jongkhar, Pema Gatshel).

**BCRS-BR-01:** Bhutan Civil Registration System Birth Registration Form

**BCRS-BR-SG-01:** Bhutan Civil Registration System Statement of Guarantor for Birth Registration

**BCRS-DR-01:** Bhutan Civil Registration System Death Reporting Form

**BCRS-DR-SD-01:** Bhutan Civil Registration System Statement of Death

**BCRS-IB-01:** Bhutan Civil Registration System Information on Birth

**MoH-NB-01:** Bhutan Civil Registration System Notification of Birth

**BCRS-SD-01:** Bhutan Civil Registration System Statement of Death

MoH-ND-01: Notification of Death

**Civil Registration (CR):** The continuous, permanent, compulsory, and universal recording of the occurrence and characteristics of vital events pertaining to the population, as provided through decree or regulation in accordance with the legal requirements in each country.<sup>1</sup>

**Vital Statistics (VS):** A collection of statistics on vital events in a lifetime of a person as well as relevant characteristics of the events themselves and of the person and person concerned.<sup>1</sup>

**Age:** The population age is calculated and shows the number of completed years based on date of birth.

**Completeness of Registration:** The proportion of vital events that are registered. It is the number of registered vital events divided by an estimate of the 'actual' number of vital events that occurred in the same population during a specific time.

**Timely Registration:** The registration of a vital event within the legally specified period (within one year).

**Delayed Registration:** The registration of a vital event after one year.

Live Birth: 'The complete expulsion or extraction from the mother of a product of conception, irrespective of the duration of pregnancy, which, after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached; each product of such a birth is considered live born (all live-born infants should be registered and counted as such, irrespective of gestational age or whether alive or dead at the time of registration, and if they die at any time following birth, they should also be registered and counted as deaths).'<sup>1</sup>

**Death:** The permanent disappearance of all evidence of life at any time after live birth has taken place (postnatal cessation of vital functions without capability of resuscitation). This definition excludes fetal deaths, which are defined separately.

**Crude Birth Rate (CBR):** The number of live births relative to the size of that population during a given period, usually one year. It is expressed as the number of live births per 1,000 population (mid-year) per year.

<sup>1</sup> United Nations (2014). Principles and recommendations for a vital statistics system. Revision 3. Department of Economic and Social Affairs, Statistics Division Statistical Papers, Series M No. 19/Rev.3, New York.

**Crude Death Rate (CDR):** The number of deaths relative to the size of that population during a given period, usually one year. It is expressed as the number of deaths per 1,000 population (mid-year) per year.

**Sex Ratio at Birth:** The number of male births for a specific area during a specified period divided by the number of female births for the same area and period. The sex ratio is an important demographic indicator of the distribution of boys and girls at birth.

**Age-Specific Fertility Rate (ASFR):** The annual number of births to women of a specified age or age group per 1,000 women (mid-year) in that age group.

**Age-Specific Death rate (ASDR):** A mortality rate limited to a particular age group. The numerator is the number of deaths in that age group; the denominator is the number of persons in that age group per 1,000 population (mid-year).

**Cause-of-Death:** 'All those diseases, morbid conditions or injuries which either resulted in or contributed to death and the circumstances of the accident or violence which produced any such injuries.<sup>2</sup> Symptoms and modes of dying, such as heart failure or respiratory failure, are not considered to be causes-of-death for statistical purposes (see `ill-defined cause-of-death').

**Infant Deaths:** The death of a live-born child under 1 year of age.

**Rate of Natural Increase:** Rate at which a population grows (increase/decrease) during a given year, as the result of a surplus/deficit of births over deaths; expressed as a percentage of the base population.

**Low Birthweight (LBW):** The weight at birth of fewer than 2,500 grams as per World Health Organization definition.

**Place of Occurrence:** The place where the vital event took place.

**Place of Usual Residence:** The place where the person usually resides.

2



### **EXECUTIVE SUMMARY**

The National Statistics Bureau is dedicated to enhancing the utilization of administrative data, including Civil Registration and Vital Statistics (CRVS), in Bhutan, complementing traditional official statistics obtained from surveys and censuses. In pursuit of this goal, a web-based CRVS system was launched in 2012 to streamline the collection, storage, and utilization of vital statistics data.

This report is based on birth and death events that occurred in 2023 and were registered with the BCRS till the end of 2024. Comprising six chapters, it provides a comprehensive analysis. The initial chapter offers an introduction and background to the report's scope. The second chapter delves into the Bhutan Civil Registration System (BCRS), elucidating its structure and functionality. The third chapter presents an in-depth analysis of data quality, registration timeliness, and completeness. Chapters four and five expound upon birth and death statistics, respectively, offering detailed insights. Finally, the sixth chapter presents concise summary tables encapsulating key findings and trends.

#### **Birth Statistics:**

In 2023, the comparison between registered births and estimated live births revealed a registration completeness rate of 73.9%. Specifically, 8,988 births were registered, resulting in a Crude Birth Rate (CBR) of 11.7 per thousand population. Male births outnumbered female births, with 4,622 males and 4,366 females, yielding a sex ratio of 106.

The majority of births in 2023 occurred at health facilities (99.2%), indicating increased access to medical care, while home births accounted for only around 1%. Regarding birth weight, the

average recorded weight was 3,159 grams, with 8.3% of live births classified as low birthweight.

First-borns comprised the largest proportion of births (42.1%), followed by second-order births (32.1%). The number of births decreases with increasing birth orders. Births beyond the ninth or tenth order are rare. Most births (36.4%) occurred after a gap of 5 to 9 years since the previous birth, followed by those occurring after a gap of 10+ years (18.9%). A small percentage (1.4%) of births happened within less than 12 months of the previous birth.

#### **Death Statistics:**

In 2023, vital statistics pertaining to deaths revealed a total of 3,579 recorded deaths, marking a decrease compared to the 3,605 deaths in 2022. The calculated Crude Death Rate (CDR) based on observed BCRS data was approximately 5 deaths per 1000 population, indicating a relatively low level of completeness in death registration (69.2%). The CDR saw decrease from 4.7 to 4.6 deaths per thousand population.

By age group and sex, the highest proportion of death is registered in the age group 45-49 with the completeness rate of 92.4% and the lowest registration is observed in age group 0-4 with 9.8%%. The death registration completeness for age group less than 8 years is 11.5% and registration completeness is better for person aged 8 years and above with 74.7%. Overall, the death registration is better among females than males

Regarding the site of death occurrence, 47.9% of deaths happened at health facilities, while 47.1% occurred at home.

# INTRODUCTION AND METHODOLOGY

#### **1.1 INTRODUCTION**

Vital statistics is the collection of statistics on vital events of a person as well as the relevant characteristics of the events themselves and of the person and persons concerned (UN, 2014). The United Nations acknowledges ten primary vital events for registration, yet this report focuses on live births and deaths due to data availability.

Administrative data sources furnish vital statistics, offering a continuous overview of fertility and mortality trends within a nation. These metrics serve as foundational elements for national planning across various sectors. Health planners and policymakers rely on them to monitor progress regarding key health indicators and to assess the efficacy of interventions aimed at enhancing population health and well-being.

Furthermore, birth-related vital statistics aid the education sector in estimating and planning necessary facilities to accommodate the nation's changing child population. They also assist in monitoring school enrollment and completion rates. Similarly, agencies involved in infrastructure planning, including transportation, housing, water, and land resources, rely on accurate population data to plan for current and future demographic trends. Vital statistics can be sourced from periodic endeavors such as population censuses and household surveys, as well as from administrative sources such as health information and civil registration systems. Administrative sources offer a crucial advantage by providing data continuously. The United Nations particularly emphasizes civil registration as the most dependable source of vital statistics, highlighting its enduring nature, mandatory adherence, universal applicability, and legal backing. Strengthening these data systems is imperative to ensure they operate optimally.

#### **1.2 BACKGROUND**

There is evidence that Bhutan was inhabited since time immemorial, however, there is no official record of the population count that pre-dates the 18th century and very little is known about the population dynamics in Bhutan. The development of demographic calculations started only in the beginning of the 18th century. These records were maintained by different regions for taxation purposes. However, with the start of the first five-year development plans in the country, the importance of the statistics was critically felt by the government. The systematic registration of annual births and deaths started in the late 1980s. While the vital events ideally include live births, deaths, fetal deaths,

> marriages, divorces, judicial separations, adoptions, legitimations, and recognitions, but in the absence of comprehensive data on all these events, the focus of this report is restricted only to births and deaths. The data on births and deaths are maintained by the DCRC under the MoHA. Since these data have never been used to produce vital statistics the censuses and household surveys conducted by the NSB and MoH were the only sources of data for vital statistics in the country. The annual vital statistics report presents a great opportunity to learn from experience in terms of the registration of births, deaths and causes of death and evaluate the quality of the available data in the country.

#### **1.3 RATIONALE**

Without reliable vital statistics, effective monitoring of social and health initiatives by governments, donor agencies, and multilateral organizations becomes challenging. Vital statistics serve as the foundation of a country's health information system. Lacking data on births, deaths, and causes of death impedes progress toward the primary goal of any health system.

Civil registration records stand as the premier source of vital statistics. They consistently generate data nationwide, offering crucial insights for both national and local levels. This information is indispensable for regional planning and the judicious allocation of resources in sectors such as education, health, and social security at appropriate administrative tiers.

Furthermore, vital statistics aid in producing population estimates and projections, leveraging the natural rate of increase gleaned from civil registration records. They are integral to informed decision-making and sustainable development initiatives.

#### 1.4 OBJECTIVES, SCOPE, AND ORGANIZATION OF THE REPORT

#### 1.4.1 General Objective

The primary aim of this report is to provide an up-to-date overview of vital event statistics, facilitating informed decision-making.

Additionally, it seeks to identify any existing gaps and monitor progress toward the goals outlined in the CRVS Strategic Action Plan developed in 2021.

#### 1.4.2 Specific objectives

The specific objectives include:

- i. To assess the level of completeness in birth and death registration.
- To gauge the reliability of demographic indicators derived from BCRS data, a comparison will be conducted with indicators obtained from alternative sources.
- iii. To assess the data in terms of coverage, quality, and timeliness for registration of vital event.

#### 1.4.3 Scope of the Report

The United Nations recommends that countries should register and collect information on the vital events such as the: birth; death; fetal death; marriage; divorce; annulment; judicial separation; adoption; legitimation (acknowledgment); and recognition (judicial declarations of paternity) (UN, 2014). However, since Bhutan does not maintain records on most of these vital events as recommended by the UN, the scope of this report is limited to only events related to births and deaths that were registered in 2022.

#### 1.4.4 Organization of the Report

The report is organized in six chapters namely (1) Introduction and background; (2) Bhutan civil registration system; (3) Data quality, timeliness, and completeness of registration (4) Birth statistics (5) Death statistics, and (6) Summary statistics.

- Chapter 1 presents the introduction and the general overview of the role of vital statistics, objectives, and scope of the report.
- Chapter 2 describes the Bhutan Civil Registration System including history, legal background, administrative structure; organizational structure, registration process and the flows of information; organization of vital statistics production and dissemination plan; incentives and disincentives for civil registration.
- Chapter 3 describes the quality and completeness of civil registration data.
- Chapter 4 presents the statistics on births disaggregated by various aspects.
- Chapter 5 outlines the disaggregated statistics on deaths.
- Chapter 6 provides the summary statistics on births and deaths with explanatory narratives and finally, the annexure I presents the statistical tables, annexure II presents the Memorandum of Understanding (MoU), annexure III presents the birth and death registration flow chart and annexure IV presents other forms and documents related to birth and death registration in Bhutan.

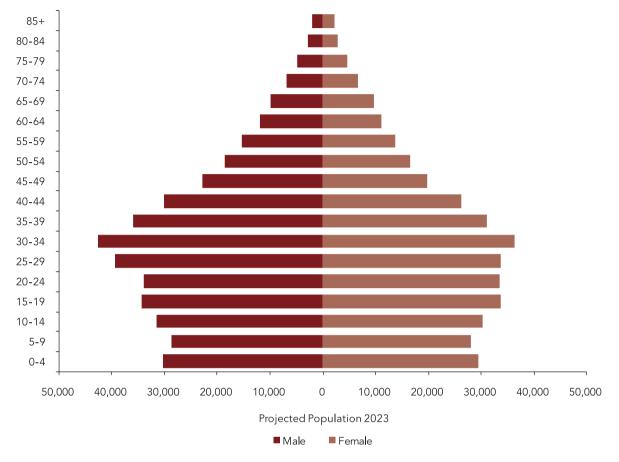
#### **1.5 POPULATION STRUCTURE**

The 2017 Population and Housing Census of Bhutan (PHCB) highlighted that 52 percent of the total population were males, with females comprising 48 percent. This population was projected to reach 770,276 individuals by 2023, reflecting about six-percentage point increase compared to 2017.

The Population Pyramid serves as a vital demographic tool, enabling the analysis of population distribution across various age groups. It unveils shifts in age structures and emerging demographic trends within a country. A narrowing base of the population pyramid indicates declining fertility rates, while mortality levels dictate its height.

Additionally, migration patterns by age and sex influence the pyramid's shape. The diminishing size of younger generations has been observed for approximately 25 years due to decreased fertility rates.





**Figure 1.1** Population Pyramid by Age Group and Sex, Bhutan 2023 Source: Population Projection Report, 2017-2047 (NSB)

4 2024 | VITAL STATISTICS REPORT

# BHUTAN CIVIL REGISTRATION SYSTEM

The Department of Civil Registration and Census (DCRC) under the Ministry of Home Affairs is mandated to maintain the comprehensive registry of the population of Bhutan and deliver civil registration and census services through online and offline platforms. Beginning late 1980's, the DCRC has started recording all the vital events such as the births and deaths in the country. The registration system is at its infancy stage, yet the country has achieved 100 percent geographic coverage in terms of registration, while the completeness rate is steadily improving.

#### 2.1 HISTORY

In Bhutan, the civil registry was maintained manually in the paper-based register known as Family Diary until 2002. This family diary was maintained with the respective administration [*Dzongkhag* (District), *Drungkhag* (Sub-district), and *Gewog* (block)]. The system of recording the births and deaths could be done only once a year.

Beginning 2003, the DCRC initiated the computerization of all records from the Family Diaries. Both births and deaths taking place in the country were directly recorded into the computer database. In the following year, a more comprehensive database called Bhutan Civil Registration System (BCRS) was developed. The focus of this system was the issuance of Citizenship Card, but the system for recording births, deaths, move-in and move-out records of family members, and household details were also integrated.

In 2004, considering the importance of civil registration in the country, the MoHA bifurcated the then Department of Immigration and Census (Earlier Department of Registration) into Department of Civil Registration and Census and Department of Immigration. Accordingly, Dzongkhag Civil Registration and Census Offices (DCRCO) were established and institutionalized in all 20 Dzongkhags with the mandate to oversee the civil registration related activities in the dzongkhag. In 2009, the DCRC developed guidelines for DCRCO, and in 2016 Standard Operating Procedure to guide registration of all births and deaths in their jurisdiction. Further, the timeline, mode of record compilation and transmission of records from Dzongkhag/ Drungkhag/Thromde to central office and vice versa were also specified in these documents.

In 2011, under the auspices of Government to Citizen (G2C) Project initiatives, the BCRS was made into a web-based system enabling birth and death registration of the citizens online. Under the G2C project, community centers were

#### Table 2.1 Document Required for Registration of Vital Events

Vital Events	Practice
Birth	<ul> <li>Must be reported to any of the Civil Registration Points within one year after delivery of the child. The birth can be registered from two service access points: -</li> <li><b>1. Registration from current place of residence</b> Documents required: - <ul> <li>a. Duly completed application form: BCRS-BR-01;</li> <li>b. Notification of Birth/Birth Document for birth occurring inside health facility OR Information on Birth form. BCRS-IB-01 for birth occurring outside health facility;</li> <li>c. Parents' Court Marriage Certificate; and</li> <li>d. Statement of Guarantor (BCRS-BR-SG-01).</li> </ul> </li> <li><b>2. Registration from permanent address as per civil registration and census record</b> <ul> <li>Documents required: -</li> <li>a. Duly completed application form: BCRS-BR-01;</li> <li>b. Notification of Birth/Birth Document for birth occurring inside health facility OR Information on Birth form. BCRS-IB-01 for birth occurring outside health facility;</li> </ul> </li> </ul>
Death	<ul> <li>Must be reported to any of the Civil Registration Points within one year after death of the person. The death can be registered from two service access points: -</li> <li><b>1. Registration from current place of residence</b> <ul> <li>Documents required: -</li> <li>a. Duly completed application form: BCRS-DR-01;</li> <li>b. Original CID/SR card of the deceased; and</li> <li>c. Notification of Death OR Statement of Death (BCRS-DR-SD-01) issued by a guarantor and a witness.</li> </ul> </li> <li><b>2. Registration from permanent address as per civil registration and census record</b> <ul> <li>Documents required: -</li> <li>a. Duly completed application form: BCRS-DR-01;</li> <li>b. Original CID/SR card of the deceased; and</li> <li>c. Notification of Death of form: BCRS-DR-01;</li> <li>b. Original CID/SR card of the deceased; and</li> <li>c. Notification of Death; OR Statement of Death (BCRS-DR-SD-01) issued by the Tshogpa.</li> </ul> </li> </ul>

also established at gewog (block) level taking the registration points closer to the people.

Subsequently, in 2021 to enhance public service delivery, the Department through the Public Service Delivery revised the registration procedure, enabling individuals to register births and deaths at their current place of residence or their designated permanent address as indicated in the civil registration system.

In addition, the government-initiated birth and death registration through the Integrated Citizen Services (ICS). The ICS system was developed to reduce administrative burden and enhance service delivery by integrating BCRS with the electronic Patient Information System (ePIS) of the Ministry of Health and the Judiciary System of the Royal Court of Justice. With ICS, individuals have convenience of registering births and deaths using their smartphones or computers, eliminating the need for in-person visits to the registration points.

Currently, DCRC has successfully implemented birth and death registration through ICS in 14 *Dzongkhags* - Bumthang, Trongsa, Trashigang, Punakha, Zhemgang, Paro, Haa, Chhukha, Thimphu, Gasa, Dagana, Tsirang, Wangdue Phodrang and Pema Gatshel, with plans for a nationwide rollout in the coming months, ensuring seamless transition from the existing manual registration processes to a fully automated registration system.



In 2021, National Statistics Bureau in collaboration with MoHA had published its first Vital Statistics Report.

### 2.2 LEGAL AND ADMINISTRATIVE ISSUES

#### 2.2.1 Registration of Birth for Citizen

The Bhutan Citizenship Act, 1985 Clause 2 states

"A person whose parents are both citizens of Bhutan shall be deemed to be a citizen of Bhutan by birth."

Under the provision of the Citizen Act, 1985, all children of Bhutanese parentage irrespective of whether born inside or outside Bhutan must be registered into the civil registration system within one year of birth. If the child is not registered in the civil registration system within the stipulated time, then the child is registered through 'Delayed Birth Registration Process'. The process to register the child for delayed birth registration becomes lengthier as it involves endorsement by the local government officials justifying their inability to register the births within the stipulated time. However, there is no penalty or late fees for such late registration.

The civil registration officials of the respective *Dzongkhags, Drungkhags,* and *Thromdes,* and Community Service Executive (CSE) in the Gewogs register the birth and death as and when reported as well as during the annual census program carried out between November and January each year. The annual census program is an event where the census officials update the vital events such as births, deaths, move-in & move-out, etc. The information compiled is submitted online for verification by the Civil Registration and Census officials (CRCO) at various stages. Once these documents are verified, the child gets registered into the civil registration system and a unique citizenship

identity (CID) number against the child is generated by the system. This unique number is later used in issuing the CID card to the child upon reaching 15 years of age.

For the initial registration, there is a minimum requirement of vital information to be collected in addition to the CID card number of the parents.

#### 2.2.2 Registration of Birth for Foreign National and Non-Bhutanese Spouse (Registration of an Immigrant Child)

The Immigration Rules and Regulations of the Kingdom of Bhutan 2015, Section 57 states

"The parents of children born to Bhutanese and foreign spouse holding Immigration Card shall register their child with the department within one year of child's birth along with birth certificate and relevant identity documents of the parents. Certificate of Registration may be issued for one year to facilitate permit and visa."

In accordance with the provision of immigration rules and regulations 2015, the department of immigration records all births occurring to foreign nationals and non-Bhutanese spouse in Bhutan within one year.

If the child is not registered within one year of birth, verification of report by the respective *dzongkhag* needs be done to carry out the registration as per the prescribed rules and regulations. However, no penalty or fine being imposed for such late reporting of births for registration.

#### 2.2.3 Registration of Death for Citizens

The Citizen Act does not specify a prescribed timeline by which the death of a citizen should be registered. However, most of the family members register the death of a person (above 8



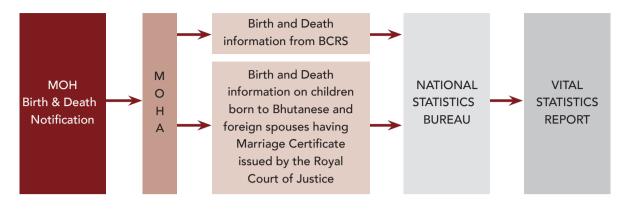


Figure 2.1 Organizational chart presenting information flows for developing VS Report

years of age) within one year after the event has occurred. This is done mainly to claim rural life insurance from the relevant agencies to facilitate the funeral rites. The deaths that remain unregistered are mostly of those deaths that occur to persons below 8 years of age. Without any incentives, these deaths remain unregistered leading to low rate of completeness in death registration. However, efforts are being made to capture and update these events during the annual census.

### 2.2.4 Registration of Death for Foreign National and Non-Bhutanese Spouse

There is no specific provision in the immigration law requiring the registration of such events occurring among the foreigners or to non-Bhutanese spouse in Bhutan. However, an attempt has been made by the Department of Immigration to maintain records of all reported deaths that occur to foreign nationals including non-Bhutanese spouse in Bhutan.

#### 2.3 ORGANIZATIONAL STRUCTURE, REGISTRATION PROCESS AND INFORMATION FLOWS

Figure 2.1 presents the organizational structure of information flows for developing the vital statistics report. To ensure there is a continuous and timely flow of data from the data provider (MoHA) to the data recipient (NSB) and to enable the timely publication of annual vital statistics report, a Memorandum of Understanding (MoU) was signed between the MoHA and NSB on 9 October 2020 (annexure II). The MoH and Department of Immigration also share information related to vital statistics.

### 2.3.1 Registration Process for Births and Deaths

#### 2.3.1.1 Birth Registration Process for Citizen

To register a birth into BCRS, the doctor issues a Notification of Birth for those births occurring inside health facility. For those births occurring outside health facility, the tshogpa/ thromde tshogpa issues Information on Birth (BCRS-IB-01) which is submitted to hospital for obtaining the birth notification/certificate. The applicant completes birth registration forms and gets the endorsement of the local government officials of their respective gewogs if the parents have no Court Marriage Certificate (CMC) issued by the Royal Court of Justice. However, if the parents have CMC, they can register birth from their current place of residence by submitting a Statement of Guarantor (BCRS-BR-SG-01) supported by the CMC. The completed documents are submitted to the operator located at any of the registration points.

The operator scans the documents and enters the vital information of the child including parent's details into the computer system through online DCRC framework (Annexure III Figure 1 & 2) and submits the application online to verifier (L1) located at Dzongkhag/Thromde level. The verifier (L1) verifies the submitted application and further submits it to verifier level (L2) located at DCRC HQ or returns it to the operator. The verifier L2 verifies the application and submits it to the approving authority located at DCRC HQ or re-submits it to the L1 verifier. The approving authority either approves or returns the application to L2. The online resubmissions of application to the preceding levels occur when the information is wrong or incomplete. Upon approval of the application by the approving authority, the name of the child is registered into the BCRS, and a unique CID number is generated by the system.

### 2.3.1.2 Birth Registration Process for Citizen through ISC system

The process of registering a birth in the ICS system begins with the mother logging into the National Digital Identity (NDI) app through the Citizen Services Portal. If the parents have CMC issued by the Royal Court of Justice, their information is automatically populated from the Judiciary System. Otherwise, the mother will need to enter the father's CID number to retrieve his details.

After filling in the newborn's information and attaching birth documents, the mother submits the application. An SMS notification is sent to the father, who must then log in via his NDI app on the Citizen Services Portal to approve or reject the application. If the child is to be registered in a household other than that of the parents, the Head of Household (HoH) of the new household receives an SMS notification to verify and either approve or reject the application through the NDI app. For birth registration with parents holding CMC, a Guarantor verifies and confirms the parentage by logging in with the NDI app. In the absence of CMC, the application is forwarded to the respective local government officials (Tshogpa and Gup) for verification and approval. The final verification is done by the DCRC Approver, who determines whether to approve, resubmit or reject the application based on accuracy and completeness of formality.

Any resubmitted or rejected applications are displayed on the mother's dashboard and she is notified via SMS alerts to take actions, such as reapplying or resubmitting with the required information. Resubmission and rejection of applications occur when there are inaccuracies or incomplete information in the application.

#### 2.3.1.3 Death Registration Process for Citizen

To register a death into the BCRS, doctor issues Notification of Death for those deaths occurring inside health facility. For those death occurring outside health facility, the tshogpa/ thromde tshogpa or guarantor & witness issues Statement of Death (BCRS-DR-SD-01). The applicant then completes death registration forms and gets the endorsement of the local government officials if he/she is registering death from the deceased's permanent address as per DCRC record. However, if the applicant prefers to register death from his/her current place of residence, he/she can submit the Statement of Death signed by the guarantor and witness. The completed documents are submitted to the operator located at any of the registration points.

The operator scans the documents and updates the information in the online DCRC framework (Annexure III Figure 3 & 4) and submits the application online to the verifier (L1) located at *Dzongkhag/Thromde* level. The verifier (L1) verifies the submitted application and submits

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it to the approval level located at DCRC HQ. The approving authority verifies the submitted application and either approves or re-submits the application. Upon approval of the application, the name of the person is marked as "Deceased" in the BCRS.

### 2.3.1.4 Death Registration Process for Citizen through ICS

The process of registering a death in the ICS system begins with the Requestor, typically a family member or next of kin to the deceased, logging into the National Digital Identity (NDI) app through the Citizen Services Portal. After entering the deceased's information and attaching the required death documents, the requestor submits the application. If the death has occurred overseas or outside Health Facility in Bhutan, the application is forwarded to the respective local government officials (Tshogpa and Gup) for verification and approval upon submission by the requestor.

However, if the death has occurred within a Health Facility in Bhutan, the requestor needs to attach death document issued by the Health Facility. The application is then forwarded to the DCRC Approver for final verification, who determines whether to approve, resubmit or reject the application based on accuracy and completeness of the information. Any resubmitted or rejected applications are displayed on the requestor's dashboard and they are notified via SMS alerts to take actions, such as reapplying or resubmitting with the required information. Resubmission and rejection of applications occur when there are inaccuracies or incomplete information provided.

### 2.3.1.5 Death Registration Process for Foreign Nationals and Non-Bhutanese Spouse

To register death into IIMS, doctors issue death notifications for deaths occurring inside health facility. For those deaths occurring outside health facility, the tshogpa/thromde tshogpa issue statement of death. The applicant then completes death registration forms. The completed documents are submitted to the operator located at the immigration head office.

The operator verifies the documents and updates the information in the online IIMS and submits the application online to the immigration officer. The officer verifies the submitted application and either approves or re-submits the application. Upon approval of the application, the deceased is marked as "Cancelled" in the IIMS.

### 2.3.1.6 Birth Registration Process for Foreign Nationals and Non-Bhutanese Spouse

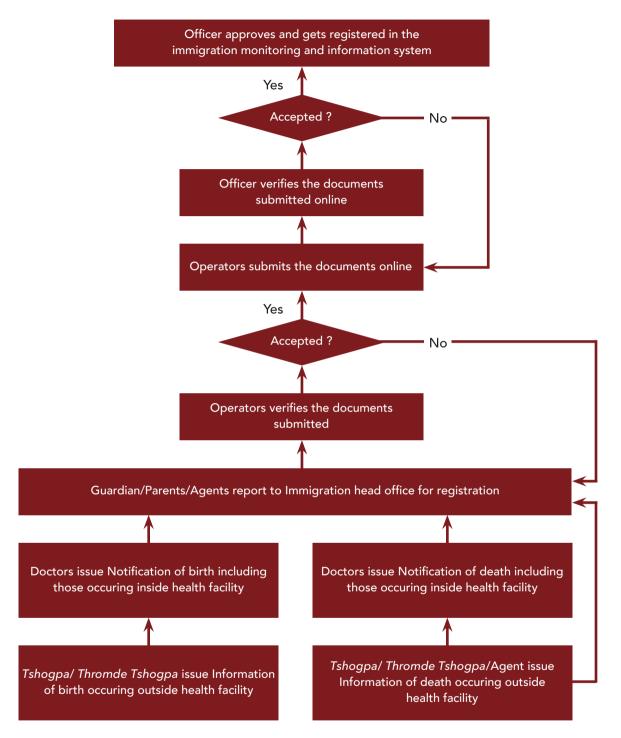
To register the births into IIMS, doctors issue birth notification for births occurring inside health facility. For those births occurring outside health facility, the tshogpa/thromde tshogpa issue information on birth and this information is delivered to hospital for obtaining the birth notification/certificate. The applicant then completes birth registration forms, and the completed documents are submitted to the operator located at the immigration head office.

The operator physically verifies the completed documents and then enters the birth information of the child including parent's details into the computer system through the online IIMS and submits the application online to the immigration officer. The officer verifies the submitted application online and approves if it is in order or re-submits to operator. Upon approval of the application by the officer, the name of the child is registered into the IIMS.

### 2.3.1.7 Registration process and information flows

Figure 2.3 summarizes the registration process and information flow, taking into consideration the 10 milestones (refer to:https://gh.bmj.com/ content/bmjgh/3/2/e000673.full.pdf). The `Ten





**Figure 2.2** Birth and Death Registration for children born to Bhutanese and foreign spouses having Marriage Certificate issued by the Royal Court of Justice

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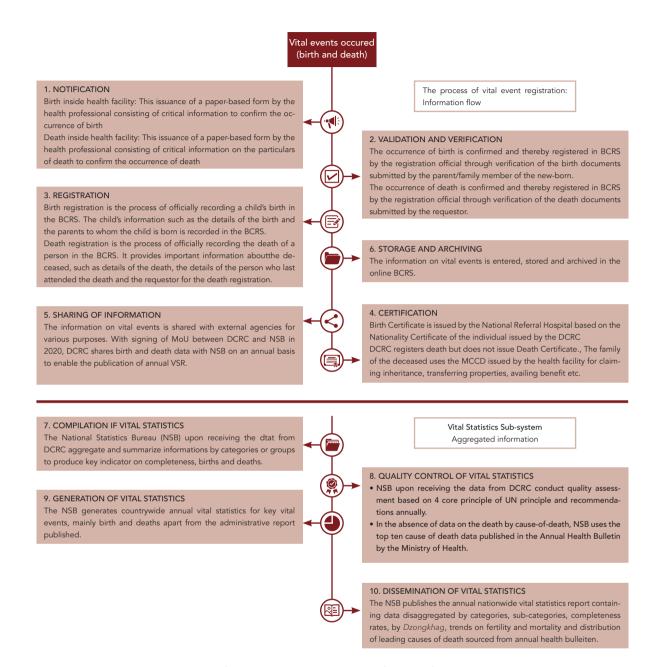


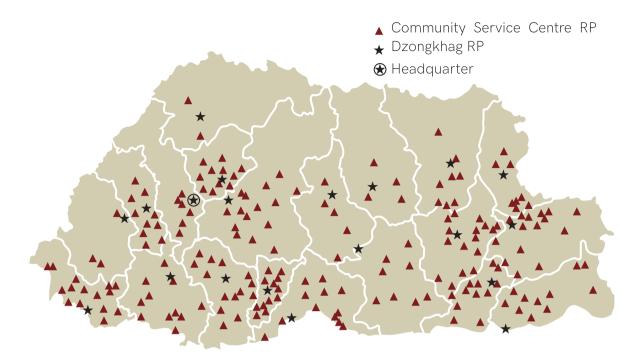
Figure 2.3 Ten CRVS Milestones' framework with a working definition of each milestone

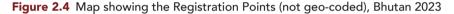
CRVS Milestones' framework is designed to help CRVS stakeholders better understand how CRVS systems function as a whole, from end-to-end, by describing the key processes that must be accomplished in any CRVS system.

#### 2.3.2 Registration Points

Bhutan has a total of 230 registration points (200 Gewogs, 4 *Dungkhags*, 4 *Thromde* offices, 20 *Dzongkhags*, and department head office for citizen's registration and immigration head office for children born to Bhutanese and foreign







spouses having Marriage Certificate issued by the Royal

Court of Justice). The applicant/individual can report the birth and death to any of these registration points with the complete set of documents and duly signed birth/death registration forms for registration. Upon receipt of these documents, the officials located at these registration points issue the acknowledgement receipt, particularly for births confirming the receipt of the registration forms to initiate the process.

#### 2.3.3 Time Allowed for Registration

Another subject of civil registration procedure relates to determining the time within which a vital event (births and deaths) must be registered. The SOPs allow a duration of one year to register an event.

### 2.3.4 2.3.4 Live Births by Place of Occurrence and Place of Registration

This report is based on 8,988 registered births. By place of occurrence, 3,537 births occurred in Thimphu, 803 births in Sarpang and 727 in Chhukha dzongkhags. Trashigang dzongkhag has the highest number of registered births (903) followed by Samtse (853) and Monggar 680 live births. While Gasa Dzongkhag has registered the lowest number both in terms of occurrence (4) as well as in registration (88) in 2023.



										Place of	Place of Registration	ua									
Place of Occurrence	Bumthang Chhukha	Chhukha	Dagana	Gasa	Haa Lh	Haa Lhuentse Mongga	Aonggar	Paro	Pema P Gatshel P	Punakha S	Samdrup Jongkhar	Samtse	Sarpang 1	Thimphu Trashigang		Trashi Yangtse	Trongsa	Tsirang W	Wangdue Phodrang	Zhemgang	Total
Bumthang	66	0	ъ	-	-	ъ	9	0	ω	4	œ	2	9	0	12	~	7	2	4	ε	169
Chhukha	9	260	41	2	9	13	27	19	28	9	32	140	32	ę	45	13	4	22	7	21	727
Dagana	0	c	49	0	0	0	~	0	-	0	0	2	2	0	-	0	~	-	0	0	61
Gasa	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Наа	~	2	~	0	23	2	m	2	2	~	ŋ	S	0	0	S	ß	0	0	~	2	60
Lhuentse	0	0	0	0	0	44	m	0	m	0	0	~	0	0	-	0	0	-	~	0	54
Monggar	8	ŋ	c	0	<del>~</del>	89	298	4	33	2	15	S	6	~	43	17	9	5	ς	10	557
Paro	m	12	ŋ	0	4	4	14	46	13	9	ω	22	m	ς	17	9	4	ω	9	4	188
Pema Gatshel	0	0	c	0	0	0	7	0	72	0	10	~	~	0	-	2	~	-	0	0	66
Punakha	0	0	7	ß	~	0	-	2	4	57	-	m	-	0	4	-	m	4	œ	ĉ	105
Samdrup Jongkhar	2	5	n	0	0	80	21	0	39	c	233	Ŋ	10	<del>~</del>	54	Ŋ	2	Ð	4	9	406
Samtse	m	20	œ	0	7	9	7	0	ω	9	20	336	13	2	13	ω	5	ω	4	00	482
Sarpang	11	14	48	0	с	6	14	4	49	Ø	46	31	371	m	27	12	15	56	10	72	803
Thimphu	79	227	271	23	79	101	192	269	161	175	183	245	157	242	308	117	117	213	231	147	3,537
Trashigang	0	IJ	ŋ	0	0	œ	54	2	27	ς	27	S	ß	~	321	89	2	ω	-	7	568
Trashi Yangtse	0	0	0	0	0	0	0	0	-	<del>~</del>	0	0	0	0	ω	55	~	0	0	0	99
Trongsa	0	0	2	0	0	~	2	0	m	~	-	~	~	0	2	0	41	2	~	S	61
Tsirang	0	-	11	0	0	2	2	-	ო	<del>~</del>	Ŋ	6	8	<del>.                                    </del>	2	2	2	88	0	9	144
Wangdue Phodrang	12	16	32	13	2	16	20	9	16	79	16	18	17	4	21	13	15	51	159	17	543
Zhemgang	-	-	-	0	0	0	0	0	1	0	2	0	-	0	0	0	m	-	-	43	55
Outside Bhutan	18	6	6	0	16	10	Ø	23	12	12	17	24	20	56	18	80	С	6	21	9	299
Total	243	580	504	48	143	318	680	378	479	365	629	853	657	317	903	354	232	485	462	358	8,988

Table 2.2 Number of Births by Place of Occurrence and Place of Registration, Bhutan 2023

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### 2.4 INCENTIVES AND DISINCENTIVES FOR REGISTRATION

The following are some of the factors that influenced the registration of vital events either positively or negatively (incentives and/or disincentives):

#### 2.4.1 Incentives:

1. Birth

One doesn't need to have a nationality certificate or birth certificate to avail of health services. However, a nationality/ birth certificate (proof of child being registered with the civil registration) is required for a child to get school admission and for processing passport and other travel-related documents.

2. Death

One of the main reasons for registering the death by the family members within a year of death is to claim rural life insurance against the name of the deceased. The amount claimed from insurance facilitates the family members to perform funeral rites for the deceased person.

#### 2.4.2 Disincentives

1. Birth

The factor that negatively affect the registration of births on time is the difficulty in collecting official documents from the local authorities.

2. Death

The rural life insurance could be claimed only for those persons aged 8 years and above. Therefore, the reporting of incidence of death below 8 years of age is low.

# DATA QUALITY, TIMELINESS AND COMPLETENESS OF REGISTRATION

#### 3.1 QUALITY OF DATA

The DCRC whose main function is to maintain the comprehensive registry of the population of Bhutan is supported by a computerized system called Bhutan Civil Registration System (BCRS). BCRS is a highly secured system and provides up-to-date and a continuous, real-time, and dynamic flow of information on all vital events occurring in the country.

Of the 14 web-based civil registration and census services, registration of new birth and registration of death are the core services the department performs. Birth and death can be registered at any time of the year at any registration point. It can also be registered during the Annual Census Program which is carried out between November and January. The accuracy and completeness of birth information collected are verified at different stages identified as Operator Level, Level 1, Level 2, and Approval Level. The registration of death however has three phases identified as Operator Level, Level 1, and Approval Level. The information is captured online into the BCRS.

The DCRC stores and manages the citizenship database and is the sole custodian of the BCRS. However, the department also shares data stored in its system with external agencies like G2G, G2C, and corporate agencies through area network interlinking agencies for multifold purposes. This network is known as the Application Programming Interface (API) and is managed centrally by the Government Technology (GovTech) Agency.

#### 3.1.1 Data Source

The dataset on live births and deaths were acquired separately from the DCRC and the data on total population figure was sourced from the population projection (2017-2047) report published by NSB. In the absence of cause-of-death data based on ICD coding, the information on the top leading cause of death is sourced from the annual health bulletin published by the Ministry of Health (MoH).

#### 3.1.2 Data Quality Assessment

According to United Nations Principles and Recommendations, "The quality of vital statistics is measured according to completeness, correctness or accuracy, availability and timeliness" (UN, 2014). Therefore, quality control measures must be put in place in terms of four quality dimensions mentioned above. To ensure that the data acquired is error-free, each of the variables in the dataset were studied carefully and wherever required, data cleaning was performed. The main thrust of the data quality assessment was to check for data inconsistency, its duplicates, erroneous recording on date of occurrence vis-à-vis the date of registration, duration of registration, missing information, and inconsistent values. Perhaps, it is obvious to have some duplicate entries which were cleaned, while some needed queries with civil registration officials to correct it. All erroneous entries were dealt following the nature of the error.

#### 3.2 TIMELINESS OF REGISTRATION

The Citizen Act requires all births in Bhutan to be registered within one year after the event has occurred. For reporting purposes, delayed registration is considered to be an event (birth and death) registered after one year from the date of occurrence. As a result of these requirements, the registration trend has been increasing over the years. Of the total (8,988) registered births that occurred in 2023, 8,794 or 97.8% were registered within one year period, while only 2.2% live births were registered after one year period (delayed registration). The term registration here would mean the initiation of submitting the required forms/documents to the competent civil registry authority to register either the birth or the death / initiation of application online and not necessarily the end product (the approval of the registration).

Similarly, 98.7% of registered deaths (3,532) that occurred in 2023 were registered within one year period (Figure 3.2). Only 47 (1.3%) deaths were registered after one year of occurrence.

The mean number of days taken to register an event (live births) was 156 days in 2023, while it took around 162 days in 2019. The mean duration taken to register an event has decreased in 2023 by about 2 days compared to 2022 (158 days). The pattern in the past five years indicates that for the registered deaths, there is a

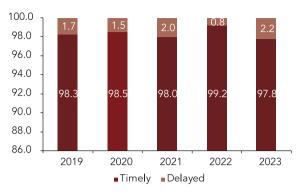
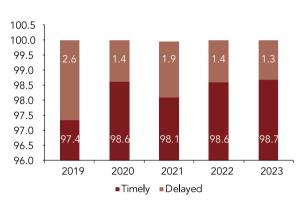
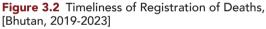


Figure 3.1 Timeliness of Registration of Births, [Bhutan, 2019-2023]





Year	Live births	Deaths
i cai	Mean number of days	Mean number of days
2019	162	65
2020	180	48
2021	183	49
2022	158	49
2023	156	40

Table 3.1Mean Duration of Registration, [Bhutan2019-2023]

drastic improvement in terms of duration taken to register the event with the average days being 40 in 2023.



#### 3.3 COVERAGE AND REGISTRATION COMPLETENESS

In terms of geographic coverage, Bhutan has reached 100% for both birth and death registration. However, when it comes to its completeness rate, it remains comparatively low. Completeness is defined as a measure of the extent to which births and deaths that occur in the country each year are registered by ta3.1 Matrix of the Births by Year of civil registration system.

The completeness of events can be used to monitor the performance of the civil registration system. It is computed by taking the registered events (births and deaths) from the BCRS as the numerator and expected events (births and deaths) estimated by NSB as the denominator.

	Number of registered vital events within the year of	
	occurrence	
Completeness = -	Estimated number of vital	- x 100
	events within the year	

The table 3.2 presents the completeness rate for birth and death registration in Bhutan for the year 2023. Compared to death registration completeness, birth registration is better with 73.9% as against 69.2% for deaths in 2023.

Table 3.2 Birth and Death Registration Completeness Rates, Bhutan 2023

	Births	Deaths
Registered	8,988	3,579
Estimate *	12,162	5,170
Completeness rate	73.9	69.2

\*Source: Population projection

### Occurrence and Year of Registration

Generally, it is observed that most of the births that occur in a year are registered within the same year. However, there are instances where some births are registered in the following year.

Table 3.3 presents the matrix of births by year of occurrence and year of registration for the period 2019-2023. Out of the total registered births (8,988), 5214 births were registered in the same year while 3,774 were registered in the following year (2024).

#### 3.3.2 Matrix of the Deaths by Year of Occurrence and Year of Registration

Table 3.4 presents the matrix of deaths by year of occurrence and year of registration for the years 2019-2023. Out of the total registered deaths that occurred in the year 2023 (3,579), a majority (3,193) of them were registered in the

Table 3.3 Matrix of the Births by	Year of Occurrence and Year of Reg	gistration, 2019-2023
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	Year of registration							Total	
	Years	2019	2020	2021	2022	2023	2024	Not stated	TULdi
Occurence (Births)	2019	5,420	4,152	72	56	88	49	548	10,385
	2020	0	4,487	5,399	125	142	77	419	10,649
	2021	0	0	5,176	5,394	266	82	189	11,107
	2022	0	0	0	5,635	4,417	110	69	10,231
	2023	0	0	0	0	5,214	3,774	0	8,988
	Total	5,420	8,639	10,648	11,210	10,127	4,077	1,240	51,360



	Year of registration							
Occurence (Deaths)	Years	2019	2020	2021	2022	2023	2024	Total
	2019	2,649	568	53	93	65	33	3,461
	2020	0	2,649	454	76	51	48	3,278
	2021	0	0	2,769	412	56	46	3,283
	2022	0	0	0	3,206	405	58	3,669
	2023	0	0	0	0	3,193	386	3,579
	Total	2,649	3,218	3,277	3,786	3,769	571	17,270

Table 3.4 Matrix of the Births by Year of Occurrence and Year of Registration, 2019-2023

Table 3.5 Birth and Death Registration Completeness over time

Year	Registered Births	Estimated birth	Completeness (%)	Registered deaths	Estimated death	Completeness (%)
2016	10,605	12,359	85.8	3,551	5,185	68.5
2017	10,754	12,342	87.1	3,402	5,178	65.7
2018	11,519	12,390	93.0	3,389	5,095	66.5
2019	10,384	12,407	83.7	3,271	5,105	64.1
2020	10,416	12,331	84.5	3,109	5,115	60.8
2021	10,755	12,306	87.4	3,187	5,127	62.2
2022	10157	12204	83.2	3,605	5,141	70.1

Source: Estimated birth and death from Population projection (2017-2047), NSB

same year and only 386 deaths were registered in the following year (2024).

#### 3.3.3 Completeness Rates over Time

The data on number of vital events that occurred has been updated *till 31st December 2024.* The completeness rate for both birth and death registration has remained steady over the years (table 3.5). The completeness rate for birth registration in 2021 was comparatively high (90.3%). The subpopulations that are most likely to be undercounted in vital registration are fetal and infant deaths and deaths below 8 years of age.



# **LIVE BIRTHS**

In 2023, there were a total of 8,988 registered births which is a decrease of 11.5 % compared to 10,157 live births in 2022. The Crude Birth Rate in 2023 is 11.7 per thousand population.

There were more males than females. Out of the total live births in 2023, 4,622 were males and 4,366 were females giving a sex ratio of 106. The sex ratio at birth is calculated as the number of males per 100 females. The number usually ranges between 103-107 males per 100 females. Numbers very different from this range may indicate errors in registration procedures since Bhutan does not have preference for male births over female births. In all the years, the number of registered live births for males is higher than for females.

### 4.1 COMPLETENESS OF BIRTH REGISTRATION

Completeness is defined as the proportion of actual vital events in a population that are registered, divided by the estimated number of vital events that occurred in the same year. For this report, the births registered by BCRS (numerator) were compared with the projected number of live births from the 2017 PHCB (denominator). As shown in table 4.2, birth registration completeness rate was found to be 73.9% at the national level with an insignificant difference between males and females (74.5% and 73.2%, respectively).

Indicator	2019	2020	2021	2022	2023
Registered live births (number)	10,186	10,240	10,755	10,157	8,988
Males	5,191	5,266	5,452	5,144	4,622
Females	4,995	4,974	5,303	5,013	4,366
Sex ratio at birth	104	106	103	103	106
Crude birth rate (per 1,000 population)	13.7	13.7	14.2	13.3	11.7
Population*	741,672	748,931	756,129	763,249	770,276

#### Table 4.1 Summary Statistics on Fertility by Year of Occurrence

\* National Population Projection Report 2017-2047



Table 4.2Birth Registration Completeness, Bhutan2023

Live Births	Registered Number	Expected Number	Registration Completeness
Total	8,988	12,162	73.9
Male	4,622	6,200	74.5
Female	4,366	5,962	73.2

### 4.2 BIRTHS BY MONTH OF OCCURRENCE

The number of births varied seasonally with a peak observed during the winter months in all the years under study. In 2023, the maximum number of births was observed in January (9.8%). The lowest rate was observed in the month of June and July with 7.1%.

### 4.3 BIRTHS BY MONTH OF REGISTRATION

Of the total births (8,988) that occurred in 2023, most of them were registered in the months of March (9.6%) followed by April (9.2%). The lowest birth registration was recorded in the month of September with 6.9%.

### 4.4 BIRTHS BY PLACE OF OCCURRENCE

The figure 4.3 presents the map of the distribution of live births by *dzongkhag* for 2023. There were 299 births occurred outside Bhutan.

Of the total births occurred in Bhutan, it was observed that the two highest births have

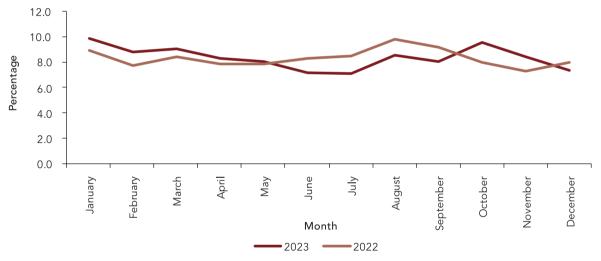


Figure 4.1 Percentage of Births by Month of Occurrence, Bhutan 2022-2023

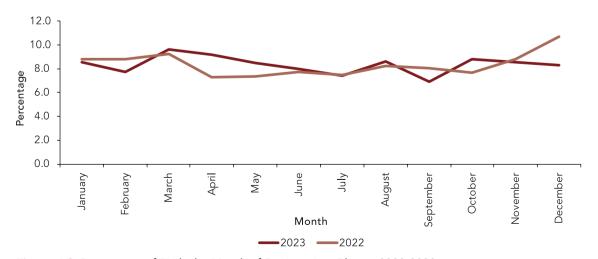


Figure 4.2 Percentage of Births by Month of Registration, Bhutan 2022-2023

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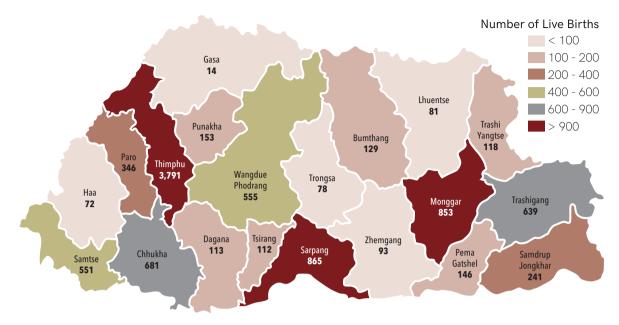


Figure 4.3 Number of Births by Place of Occurrence, Bhutan 2023

occurred in the *dzongkhags* where the tertiary hospitals are located: Thimphu (3,537), Sarpang (803). On the other hand, the lowest birth has occurred in Gasa with only 4 births in 2023.

In 2023, a total of 4,622 male births and 4,366 female births were recorded. Thimphu reported the highest number of births for both sexes, whereas Gasa recorded the lowest number of births. The majority of *Dzongkhags* reported a higher number of male births compared to female births.

# 4.5 BIRTHS BY PLACE OF USUAL RESIDENCE OF MOTHER

Looking at the births by place of mother's place of usual residence, it is observed that most of the mothers who gave birth usually resides in Thimphu (24.4%) followed by in Chhukha (8.9%), Samtse (6.9%) Dzongkhags. About 0.5% of mother resides outside Bhutan and 0.6% lives in Gasa Dzongkhag. Table 4.3Number of Births by Place of Occurrenceand Sex, Bhutan 2023

		Sex	
Place of Occurrence	Male	Female	Total
Bumthang	96	73	169
Chhukha	386	341	727
Dagana	26	35	61
Gasa	3	1	4
Наа	27	33	60
Lhuentse	31	23	54
Monggar	290	267	557
Paro	95	93	188
Pema Gatshel	44	55	99
Punakha	52	53	105
Samdrup Jongkhar	198	208	406
Samtse	263	219	482
Sarpang	390	413	803
Thimphu	1,816	1,721	3,537
Trashigang	296	272	568
Trashi Yangtse	40	26	66
Trongsa	35	26	61
Tsirang	73	71	144
Wangdue Phodrang	291	252	543
Zhemgang	24	31	55
Outside Bhutan	146	153	299
Bhutan	4,622	4,366	8,988

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Place of Usual Residence		Sex		Deveent
of Mother	Male	Female	Total	Percent
Bumthang	109	101	210	2.3
Chhukha	404	393	797	8.9
Dagana	141	132	273	3.0
Gasa	23	28	51	0.6
Наа	62	61	123	1.4
Lhuentse	114	93	207	2.3
Monggar	259	214	473	5.3
Paro	255	223	478	5.3
Pema Gatshel	141	130	271	3.0
Punakha	152	160	312	3.5
Samdrup Jongkhar	247	252	499	5.6
Samtse	326	292	618	6.9
Sarpang	273	284	557	6.2
Thimphu	1,118	1,071	2,189	24.4
Trashigang	284	250	534	5.9
Trashi Yangtse	114	107	221	2.5
Trongsa	115	78	193	2.1
Tsirang	109	131	240	2.7
Wangdue Phodrang	246	243	489	5.4
Zhemgang	109	96	205	2.3
Outside Bhutan	21	27	48	0.5
Bhutan	4,622	4,366	8,988	100.0

Table 4.4Number of Births by Place of UsualResidence of Mother, Bhutan 2023

### 4.6 SEX RATIO AT BIRTH

Table 4.5 presents sex ratio at birth by region. In 2023, the sex ratio at birth is 106 males per 100 females. In the western region, the sex ratio at birth is 108 males per 100 females, compared to 106 males per 100 females in eastern region and 99 males per 100 females in the central region. The sex ratio for births taking place outside Bhutan is 95. Unlike in some other countries where the sex ratio is greatly influenced by the preference of male births over female births, Bhutan does not have any such preferences and higher/lower sex ratio in any *dzongkhag* is a natural phenomenon.

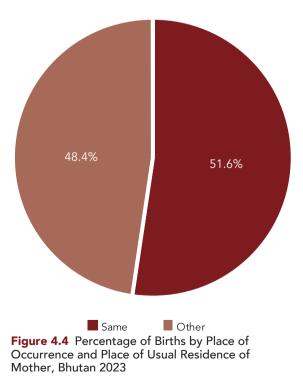
### Table 4.5 Sex Ratio at Birth, Bhutan 2023

Place of		Sex		Sex Ratio at Birth
Occurrence	Male	Female	Total Births	Sex Ratio at Difth
West	2,933	2,713	5,646	108
Central	644	649	1,293	99
East	899	851	1,750	106
Outside Bhutan	146	153	299	95
Total	4,622	4,366	8,988	106

### 4.7 BIRTHS BY PLACE OF OCCURRENCE AND PLACE OF USUAL RESIDENE OF MOTHER

The number of births by place of occurrence and mother's usual place of residence is used to obtain information on whether mothers gave birth in the same place of residence where they usually resided or whether it was in another place.

It is observed that about 51.6% of mothers gave birth in the place where they usually reside, while almost 48.4% of mothers travelled to another place for delivery (Figure 4.4).



Methov/o Are		Sex				
Mother's Age	Male	Female	Total	Percent		
<=19	76	71	147	1.6		
20-24	978	899	1,877	20.9		
25-29	1,460	1,409	2,869	31.9		
30-34	1,302	1,197	2,499	27.8		
35-39	631	621	1,252	13.9		
40-44	157	151	308	3.4		
45+	18	18	36	0.4		
Total	4,622	4,366	8,988	100.0		

Table 4.6Number of Births by Age of Mother,Bhutan 2023

In 2023, a total of 1,887 mothers gave birth in Thimphu where it was not their usual place of residence. Likewise, Sarpang (406) and Wangdue Phodrang (319) *Dzongkhags* also observed the similar pattern. However, there were also large number of births that occurred in the same *dzongkhag* where the mother usually resides (Table B2). There is a substantial number of births taking place outside Bhutan (262) where it is not their usual place of residence.

### 4.8 BIRTHS BY AGE OF MOTHER

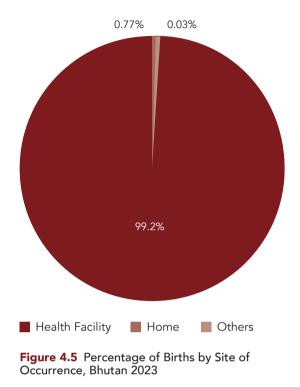
Table 4.6 presents the distribution of registered births that occurred in 2023 by age of mother. The highest percentage (31.9%) of births have occurred among the mothers whose age ranges between 25 and 29 years, followed by 27.8% in the ages 30-34 years.

### 4.9 BIRTHS BY SITE OF OCCURRENCE

With increased accessibility to medical facilities, the majority of the births in 2023 took place at a health facility (99.2%) followed by some births taking place at home (0.77%). Almost negligible births took place at other places, which includes births on the way to health facility and elsewhere

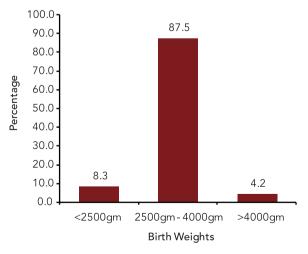
### 4.10 BIRTHS BY BIRTH WEIGHT

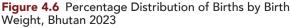
As per the UN *Principles and Recommendations* for a Vital Statistics System, birth weight is



the first weight of a fetus or newborn obtained immediately after birth, preferably within the first hour of life.

The World Health Organization (WHO) defines low birthweight as the weight of a newborn lower than 2,500 grams. In 2023, of the total (8,988) births, 91.7% weighed above the low birthweight







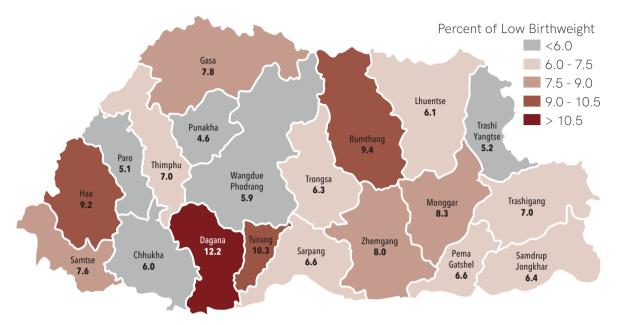


Figure 4.7 Percentage of Low Birthweight and Place of Usual Residence of Mother, Bhutan 2023

Site of Occurrence	<2500gm		2500gm-4000gm		>4000gm		Total	
Sile of Occurrence	Numbers	Percent	Numbers	Percent	Numbers	Percent	Numbers	Percent
Health Facility	734	8.2	7,803	87.5	379	4.3	8,916	100.0
Home	6	8.7	61	88.4	2	2.9	69	100.0
Others	2	66.7	1	33.3	0	0.0	3	100.0
Total	742	8.3	7,865	87.5	381	4.2	8,988	100.0

Table 4.7 Percentage of Births by Site of Occurrence and Birth Weight, Bhutan 2023

cut-off recommended by WHO, while about 8.3% of the births fall in the low birthweight category (Figure 4.6).

# 4.10.1 Birth Weight by Place of Usual Residence of Mother

Of the total births within *dzongkhags*, most of the mother who gave low birthweight birth resides in Tsirang (11.2%) followed by Haa (9.7%) Dzongkhags. On the contrary, mothers residing in Punakha (3.8%) Dzongkhag had the lowest percentage of low-birth-weight births in 2023. Of the total births that occurred outside Bhutan, 6.2% were recorded as low birthweight.

# 4.10.2 Birth Weight by Site of Occurrence

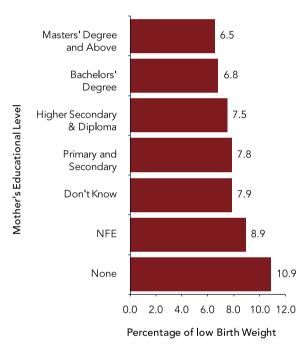
In 2023, most of the birth have occurred at a health facility (99.2%) while 0.77% of the births have occurred at home. About 66.7% of births occurring at other site are low birth weight while about 8.2% (734) of birth occurring in the health facility are low birth weight.

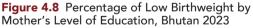
### 4.10.3 Birth Weight by Age of Mother

Most (80.6%) of the mothers are between ages 20 and 34. Table 4.8 presents the age of the mother and the birth weights. Around 19.4% of the births in the 45+ years of age of mother are

Matheria Ana Craun	<pre></pre> <pre></pre> <pre></pre>		2500gm-4000gm		>4000	gm	Total	
Mother's Age Group	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<=19	15	10.2	131	89.1	1	0.7	147	100.0
20-24	163	8.7	1,667	88.8	47	2.5	1,877	100.0
25-29	201	7.0	2,556	89.1	112	3.9	2,869	100.0
30-34	213	8.5	2,147	85.9	139	5.6	2,499	100.0
35-39	111	8.9	1,077	86.0	64	5.1	1,252	100.0
40-44	32	10.4	259	84.1	17	5.5	308	100.0
45+	7	19.4	28	77.8	1	2.8	36	100.0
Total	742	8.3	7,865	87.5	381	4.2	8,988	100.0

### Table 4.8 Birth Weight by Age of Mother, Bhutan 2023





low birthweight as compared to about 7.0% of births for mothers in the age group 25-29 years. Similarly, the births to mothers below 19 years of age also had a high percent (10.2%) of low weight births.

# 4.10.4 Birth Weight by Mothers Level of Education

Figure 4.8 presents the percentage of births with low birthweight and mother's level of education.

Table 4.9 Birth Type by Mother's Age, Bhutan 2023

Mother's Age	Single	Twin	Triplet	Total
<=19	145	2	0	147
20-24	1,861	16	0	1,877
25-29	2,827	42	0	2,869
30-34	2,455	44	0	2,499
35-39	1,229	20	3	1,252
40-44	302	6	0	308
45+	34	2	0	36
Total	8,853	132	3	8,988

Out of the 8,988 births, 742 children were born with low birth weight. Among them, 203 were born to mothers with no formal education, representing approximately 10.9% of all mothers in that education category.

### 4.11 BIRTHS BY TYPE OF BIRTH

Of the total of 8,988 births in 2023, 8,853 birth were single births, while 132 are twin births. Most of the twin births were to the mothers of age 20-39 years.

All the triplet born in 2023 have low birth weight. About 59.8% of twin births were with low birthweight, while only about 7.5% of the single births fall under the low-birthweight category. (Table 4.10).



Disth Turne	<2500 gm		2500-4000 gm		>4000 gm		Total	
Birth Type	Numbers	Percent	Numbers	Percent	Numbers	Percent	Numbers	Percent
Single	660	7.5	7,812	88.2	381	4.3	8,853	100.0
Twin	79	59.8	53	40.2	0	0.0	132	100.0
Triplet	3	100	0	0.0	0	0.0	3	100.0
Total	742	8.3	7,865	87.5	381	4.2	8,988	100.0

 Table 4.10
 Percentage of Births by Birth Type and Birth Weight, Bhutan 2023

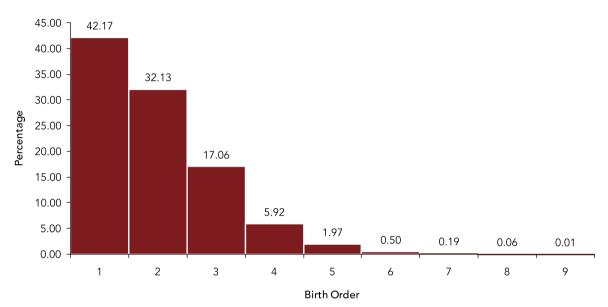


Figure 4.9 Percentage of Births by Birth Order, Bhutan 2023

### 4.12 BIRTHS BY BIRTH ORDER

About 42% of the births in 2023 were of first (child) order birth followed by 32.1% second order birth. With the increasing birth order, the number of births reduces. There were 1 birth with birth order 9 in 2023.

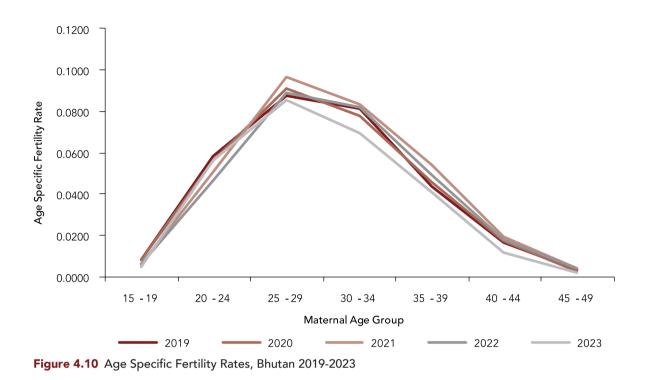
### 4.13 BIRTH INTERVAL

The birth interval is the time in months between the last delivery of a live birth and the previous date of delivery. Information on birth interval may be collected directly or calculated using the data. For this report, the birth interval was calculated based on the date of birth of the last birth and the previous birth of the same mother. Table 4.11Interval between Last Birth andPrevious Live Birth, Bhutan 2023

Birth Interval	Numbers	Percent
Less than 12 months	72	1.4
12-17 months	86	1.7
18-23 months	199	3.8
24-29 months	257	4.9
30-35 months	308	5.9
3 years	695	13.4
4 years	706	13.6
5-9 years	1,892	36.4
>10 years	983	18.9
Total	5,198	100.0

In 2023, out of the total 8,988 live births 3,790 births are of the first order. The birth interval of the rest of the 5,198 births are presented in table 4.11.





About 36% of the births occurred between 5 to 9 years after the previous birth, followed by after 10 years (18.9%) of the previous birth. There were only few births that have occurred within 12 months (1.4%) of the previous birth.

### 4.14 AGE SPECIFIC FERTILITY RATE

The Age Specific Fertility Rates (ASFR) is computed using the births from the BCRS and the total number of mothers in the age range 15-49 years from the population estimates of the NSB. Within the range of 15-49 years, there are marked differences in the fertility of women of different ages. For this reason, it is customary to calculate fertility rates for each age group. Typically, the age specific rates are low or moderate in the 15-19 age group, highest in the twenties, and then decline to moderate levels for women in their thirties. Rates after 39 years are usually low. The figure 4.10 presents ASFR for 2019-2023. It is observed that the highest fertility rate was among mothers of age group 25-29 and 30-34 years and thereafter it declines gradually. It also indicates the delay in giving births as well as the increase in age at marriage.

# DEATHS

The number of deaths in 2023 was 3,579, which is a decrease of 0.7% as compared to 3,605 in 2022. There were more deaths among males than females. Out of the total deaths, 1,937 were males and 1,642 were females. The Crude Death Rate (CDR) has decreased from 4.7 in 2022 to 4.6 in 2023 per 1,000 population. The calculated CDR using the observed data from CRVS was about 5 deaths per 1000 population in 2023.

# 5.1 COMPLETENESS OF DEATH REGISTRATION

Completeness is defined as the proportion of actual vital events in a population that are registered, divided by the estimated number of vital events that occurred in the same year. For this report, deaths registered by BCRS (numerator) were compared with the projected number of deaths from the 2017 PHCB (denominator). As shown in table 5.2, death registration completeness rate was found to be 69.2% at the national level. The completeness rate for male (67.8%) is lesser than their counterpart (71.0%).

Indicator	2019	2020	2021	2022	2023
Registered deaths (number)	3,220	3,109	3,187	3,605	3,579
Males	1,770	1,729	1,747	1,938	1,937
Females	1,450	1,380	1,440	1,667	1,642
Population*	741,672	748,931	756,129	763,249	770,276
Crude death rate (per 1,000 population)	4.3	4.2	4.2	4.7	4.6

### Table 5.1 Summary Statistics on Mortality by Year of Occurrence

\* Population projection Report 2017-2047

Table 5.2	Death Registration	Completeness,	Bhutan 2023
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Deaths	Registered Number	Expected Number	Registration Completeness
Total	3,579	5,170	69.2
Males	1,937	2,858	67.8
Females	1,642	2,312	71.0



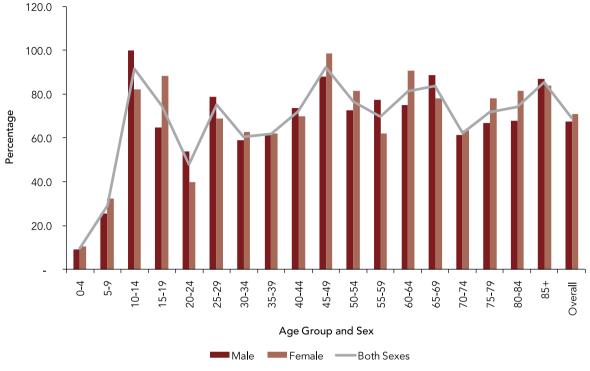
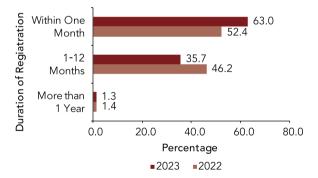


Figure 5.1 Death Registration Completeness by Age Group and Sex, Bhutan 2023

By age group and sex, the highest proportion of death is registered in the age group 45-49 with a completeness rate of 92.4%, and the lowest registration is observed in age group 0-4 with 9.8%. The death registration completeness for age group less than 8 years is 11.5% and registration completeness is better for person aged 8 years and above with 74.7%. Overall, the death registration is better among females than males (Figure 5.1).

# 5.2 TIMELINESS OF DEATH REGISTRATION

The Citizen Act does not specify a prescribed timeline by which the death of a citizen should be registered. However, most of the family members register the death of a person within one year after the event has occurred. By duration of registration between the date of occurrence and date of registration, it was observed that most deaths were registered within one month after the occurrence of the event. However, there are also deaths that are registered even after one year of the occurrence of the event with 1.3% in 2023.





### 5.3 DEATHS BY MONTH OF OCCURRENCE AND MONTH OF REGISTRATION

Figure 5.3 presents the percentage of deaths by month of occurrence and month of registration for 2023. The distribution of death registrations by month shows relatively consistent trends throughout the year, with slight fluctuations. The highest percentages were recorded in November (9.4%), followed by October (9.2%), and March

30

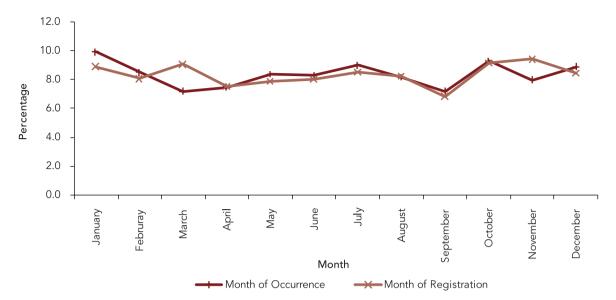


Figure 5.3 Percentage of Deaths by Month of Occurrence and Month of Registration, Bhutan 2023

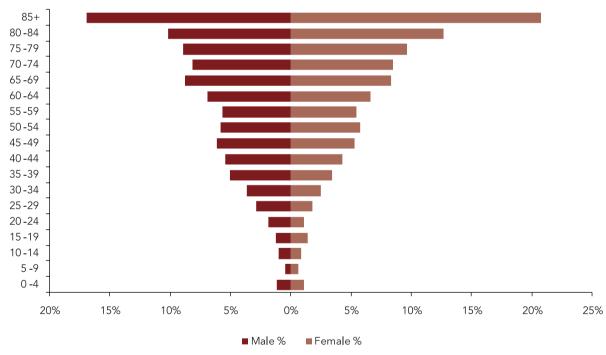


Figure 5.4 Pyramid of Registered Deaths by Age Group and Sex, Bhutan 2023

(9.1%), suggesting a peak in registrations during these months. In contrast, September (6.8%) had the lowest share, indicating a noticeable dip.

The monthly distribution of death occurrences shows the highest proportions in January (9.9%), October (9.3%), and December (8.9%). The lowest proportions were recorded in March (7.2%) and September (7.2%). Other months such as July (9.0%), February (8.5%), and May (8.4%) showed moderate levels, indicating some variation across the year with more noticeable peaks at the beginning and end.





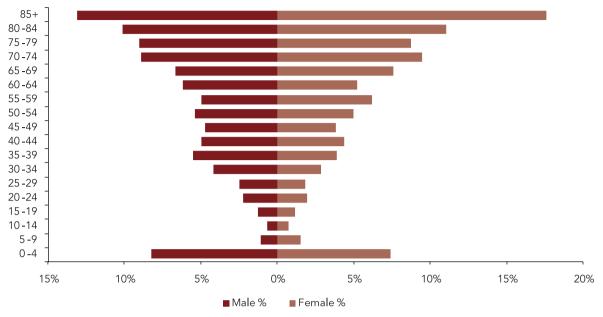


Figure 5.5 Pyramids of Estimated Deaths by Age Group and Sex, Bhutan 2023

### 5.4 DEATHS BY AGE AND SEX

Figure 5.4 presents the registered deaths by age group and sex of the decedent for the year 2023. Of the registered deaths that occurred in 2023, 1,937 were males and 1,642 females.

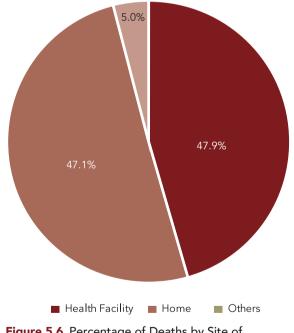
In most of the age groups the proportion of deaths is higher for males than females. The death registered for the age group less than 8 years is very low in comparison (figure 5.5).

### 5.5 DEATHS BY SITE OF OCCURENCE

Figure 5.6 presents the percentage of deaths by site of occurrence for the year 2023. It indicates that more deaths occurred at hospitals (47.9%) than at home (47.1%), while about 5.0% of the deaths occurred elsewhere (on the way to hospital, unknown places, etc).

### 5.6 DEATHS BY SITE OF OCCURRENCE AND PLACE OF OCCURRENCE

Across most *Dzongkhags*, a higher proportion of deaths were reported to have occurred at home. However, in Thimphu (85.5%), and among



**Figure 5.6** Percentage of Deaths by Site of Occurrence, Bhutan 2023

deaths occurring outside of Bhutan (74.1%), the majority occurred at health facilities (Table 5.3)



### 5.7 AGE SPECIFIC DEATH RATE

The percent distribution of deaths by age group is affected by a population's age structure. Different age groups in population are exposed to different risk of dying because of their occupation or their age or some other characteristic. Because of these differentials in exposure to the risk of dying, age specific death is computed to understand this.

Figure 5.7 presents the pattern of age specific death rates for Bhutan in 2023. Since there is a great variability in the number of deaths, the graph is presented on a log scale. Generally, the mortality rate is little high at infancy, low during childhood, stable during the adulthood and then it increases gradually for all ages in both the sexes. It is also a common phenomenon to have a higher death rate for males compared to their female counterparts.

### 5.8 TOP TEN CAUSES OF DEATH

According to Annual Health Bulletin 2024 (AHB), Alcohol Liver Diseases (129) is the leading cause of death in 2023 followed by Cerebro-vascular Table 5.3Percentage of Deaths by Place ofOccurrence and Site of Occurrence, Bhutan 2023

	Site	of Occurren	ce	
Place of Occurrence	Health Facility	Home	Other	Total
Bumthang	30.5	67.8	1.7	100.0
Chhukha	47.3	48.6	4.1	100.0
Dagana	28.6	61.6	9.8	100.0
Gasa	5.9	76.5	17.7	100.0
Наа	26.9	67.3	5.8	100.0
Lhuentse	16.8	61.1	22.1	100.0
Monggar	33.2	59.5	7.3	100.0
Paro	39.6	56.1	4.3	100.0
Pema Gatshel	17.2	78.5	4.3	100.0
Punakha	32.8	57.3	9.9	100.0
Samdrup Jongkhar	39.2	56.6	4.2	100.0
Samtse	37.2	60.2	2.7	100.0
Sarpang	61.0	33.6	5.5	100.0
Thimphu	85.5	13.6	0.9	100.0
Trashigang	28.1	68.9	3.1	100.0
Trashi Yangtse	23.2	71.0	5.8	100.0
Trongsa	16.4	76.1	7.5	100.0
Tsirang	40.4	56.4	3.2	100.0
Wangdue Phodrang	28.9	63.3	7.8	100.0
Zhemgang	21.1	71.6	7.4	100.0
Outside Bhutan	74.1	14.1	11.8	100.0
Bhutan	47.9	47.1	5.0	100.0

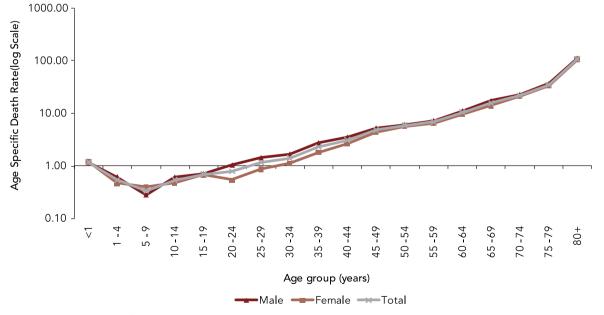
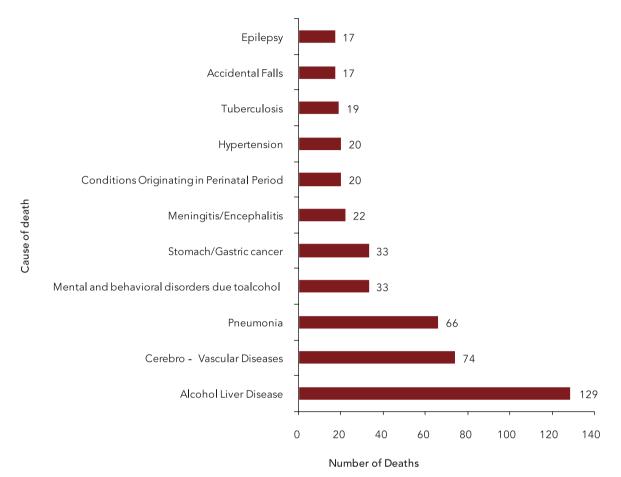


Figure 5.7 Age Specific Death Rates, Bhutan 2023

33



**Figure 5.8** Top Causes of Death as Reported by the Health Facilities, Bhutan 2023 Source: Annual Health Bulletin, 2024

Diseases (74), and Pneumonia (66). The data was collected from health facilities in the country.

The data suggests that liver disease is the most significant contributor to mortality in 2023. It is important for health authorities to prioritize measures that reduce alcohol-related mortality.

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# **SUMMARY TABLES**

Table 6.1 presents the number of vital events by place of occurrence for the year 2023. In 2023, more births have occurred in *dzongkhags* Thimphu (3,537), Sarpang (803) and Chhukha (727). In terms of death by place of occurrence, Thimphu (856) still recorded the highest number followed by Sarpang (274) and Trashigang (260) dzongkhags. More infant deaths were observed in Thimphu and Zhemgang.

### 6.1 VITAL EVENTS

Table 6.2 shows the CBR, CDR and population growth rates for years 2019-2023. Although, the crude birth rate is not a refined measure of fertility, most other fertility measures show this pattern. The indicator is widely used to indicate the overall effect of fertility and it could be estimated with minimum data requirements. The difference of CBR and CDR indicates the tempo of how much our population is increasing or decreasing. This can help guide our policy makers and planner in planning socio-economic development to make population related policies. The CBR showed an increase from 2019 to 2021, followed by decrease in 2022.

The estimated population growth rate for the year 2023 is 0.77 which is a decrease 18.2% from 2022.

Table 6.1	Number	of Vital	Events,	Bhutan	2022
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		2023	
Place of Occurrence	Live Births	Deaths	Infant Deaths
Bumthang	169	59	0
Chhukha	727	218	0
Dagana	61	112	0
Gasa	4	17	0
Наа	60	52	0
Lhuentse	54	95	0
Monggar	557	259	1
Paro	188	139	0
Pema Gatshel	99	116	0
Punakha	105	131	2
Samdrup Jongkhar	406	189	0
Samtse	482	226	0
Sarpang	803	274	0
Thimphu	3,537	856	4
Trashigang	568	260	0
Trashi Yangtse	66	69	1
Trongsa	61	67	0
Tsirang	144	94	0
Wangdue Phodrang	543	166	1
Zhemgang	55	95	4
Outside Bhutan	299	85	1
Bhutan	8,988	3,579	14

# 6.2 BIRTHS BY PLACE OF USUAL RESIDENCE OF MOTHER

The place of usual residence is the place where



 $\bullet \bullet \bullet \bullet$ 

Table 6.3	Vital Rates,	Bhutan	2019-2023
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Year	CBR	CDR	Population	PGR
2019	13.7	4.3	741,672	0.94
2020	13.7	4.2	748,931	0.95
2021	14.2	4.2	756,129	1.00
2022	13.3	4.7	763,249	0.86
2023	11.7	4.6	770,276	0.70

the person usually resides. The number of births by place of residence is useful for planning services such as the health, education, and housing.

Most of the mother who have given birth in the year 2019-2023 usually resides in Thimphu followed by Chhukha, Samtse and Trashigang Dzongkhag. Around 0.5% of the mother resides in Gasa Dzongkhag.

Table 0.2 Number of births by		Vesidence of	would blue	2017-20	125	
Place of Usual Residence of Mother	2019	2020	2021	2022	2023	Total
Bumthang	235	235	245	229	210	1,154
Chhukha	727	782	885	791	797	3,982
Dagana	350	337	348	307	273	1,615
Gasa	62	51	53	37	51	254
Наа	133	142	153	127	123	678
Lhuentse	238	229	199	225	207	1,098
Monggar	623	580	576	613	473	2,865
Paro	522	590	604	587	478	2,781
Pema Gatshel	304	273	321	278	271	1,447
Punakha	315	351	363	335	312	1,676
Samdrup Jongkhar	503	481	505	450	499	2,438
Samtse	632	659	723	635	618	3,267
Sarpang	472	482	554	528	557	2,593
Thimphu	1,909	2,111	2,475	2,324	2,189	11,008
Trashigang	668	657	605	586	534	3,050
Trashi Yangtse	257	289	255	254	221	1,276
Trongsa	228	237	261	189	193	1,108
Tsirang	242	273	276	237	240	1,268
Wangdue Phodrang	528	524	585	558	489	2,684

301

185

9,769

225

37

10,248

253

168

9,711

205

48

8,988

1,249

892

48,383

Table 6.2 Number of Births k	y Place of Usual Residence of Moth	er, Bhutan 2019-2023
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265

454

9,667

Zhemgang

Not Stated

Bhutan

# ANNEXURE I: LIST OF STATISTICAL TABLES

						Month of R	Month of Registration						Tatel
	January	February	March	April	May	June	July	August	September	October	November	December	lotal
January	40	53	129	110	128	105	75	72	51	60	33	29	885
February	43	21	80	98	104	103	77	94	39	90	41	32	792
March	31	15	34	76	110	125	107	66	72	53	57	31	810
April	46	34	27	32	70	104	88	89	78	70	90	46	744
May	42	30	35	31	26	58	86	123	72	92	69	56	720
June	48	42	34	20	21	12	51	92	78	94	84	99	642
July	61	47	43	32	28	14	21	48	87	93	101	62	637
August	88	68	64	49	40	30	19	29	56	103	119	100	765
September	89	72	83	99	40	29	28	16	23	84	76	116	722
October	112	105	115	108	56	42	28	36	19	30	92	113	856
November	110	110	112	93	73	44	49	34	27	22	14	68	756
December	59	67	108	110	99	50	38	41	18	27	21	24	659
Total	769	694	864	825	762	716	667	773	620	788	878	743	8,988

Table B1 Births by Month of Occurrence and Month of Registration, Bhutan 2023



2023
Bhutan
f Mother,
Residence of
of Usual
Place o
ce and
Occurren
Place of
Births by
Table B2 B

	Total	169	727	61	4	60	54	557	188	66	105	406	482	803	3,537	568	99	61	144	543	55	299	8,988
	Outside Bhutan	0	2	0	0	0	-	0	0	0	0	0	0	-	َن ب	0	0	0	0	2	0	37	48 8
	Zhemgang <mark>0</mark>	ß	Ø	-	0	-	0	2	0	0	2	4	с	59	65	4	0	2	2	6	37	-	205
		3	00	2	0	<del>, -</del>	<del>~</del>	e	e	2	7	0	6	5	20	6	<del>-</del>	0	2	224	0	œ	489
	Wangdue Phodrang														207					22			48
	Tsirang	-	9	0	0	0	-	2	m	0	2	~	5	46	65	c	0	0	88	13	0	4	240
	Trongsa	6	2	2	0	0	0	4	ŝ	~	2	2	2	11	83	~	-	43	~	18	с	Ŋ	193
	Trashi Yangtse	2	m	-	0	2	0	17	2	0	-	Ś	0	2	39	86	53	0	0	7	0	ŝ	221
	Trashigang	4	14	0	0	2	~	32	10	7	2	25	7	16	84	313	С	-	-	13	0	4	534
	Thimphu T	11	41	12	0	4	2	30	23	9	12	19	45	81	1,650	35	0	7	13	36	7	155	2189
er	Sarpang T	~	16	-	0	-	0	m	2	0	-	9	16	397	75	m	0	2	11	11	2	6	557
Place of Usual Residence of Mother	Samtse	2	95	~	0	4	0	7	11	~	-	9	325	26	119	2	0	0	5	10	0	c	618
sual Reside	Samdrup Jongkhar	S	17	0	0	0	0	6	ß	2	~	284	10	37	83	24	2	0	-	10	2	6	499
Place of U	Punakha	ę	4	0	~	-	0	0	~	0	61	-	2	00	128	m	0	0	٢	94	0	4	312
	Pema F Gatshel F	-	11	0	0	-	0	28	ω	79	0	26	-	35	51	19	7	2	~	С	2	-	271
	Paro	-	20	0	0	c	-	13	87	0	2	4	13	10	289	2	-	0	-	14	0	17	478
	Monggar	5	10	2	0	-	~	293	9	4	~	13	с	6	67	45	-	2	0	9	0	4	473
	Haa Lhuentse Monggar	2	m	0	0	0	45	89	с	0	~	-	4	2	34	10	2	0	2	Q	0	~	207
	Haa	<del>~</del>	ß	0	0	33	0	<del>~</del>	4	0	0	2	ß		63	-	0	0	0	~	~	ß	123
	Gasa	0	~	0	с	~	0	0	0	0	4	0	<del>~</del>	0	21	-	0	~	0	17	0	-	51
	Dagana	ŝ	20	36	0	-	0	2	4	~	m	~	6	24	135	~	0	-	6	21	0	2	273
	Chhukha	4	438	ς	0	4	0	14	10	~	2	7	25	23	221	7	0	0	5	20	0	16	797
	Bumthang (	111	с	0	0	0	-	00	m	0	0	<del>~~</del>	0	7	53	2	0	0	1	6	1	10	210
Dlace of	Occurrence	Bumthang	Chhukha	Dagana	Gasa	Haa	Lhuentse	Monggar	Paro	Pema Gatshel	Punakha	Samdrup Jongkhar	Samtse	Sarpang	Thimphu	Trashigang	Trashi Yangtse	Trongsa	Tsirang	Wangdue Phodrang	Zhemgang	Outside Bhutan	Bhutan

					Mother's L	evel of Educat	tion					
Place of Usual Residence and Age of Mother	None	Primary	Secondary	Higher Secondary	Diploma	Bachelors' Degree	Masters' Degree and Above	Monastic Education	NFE	Others	Don't Know	Total
Age Group												
<19	22	58	103	92	0	0	0	0	1	1	2	279
20-24	104	200	587	810	4	16	1	1	6	7	9	1,745
25-29	376	212	590	1193	67	300	7	0	36	9	79	2,869
30-34	607	208	340	726	67	415	14	1	97	12	12	2,499
35-39	523	80	110	286	10	152	19	0	62	8	2	1,252
40-44	203	15	16	43	1	12	5	0	12	0	1	308
45+	28	3	2	2	0	0	0	0	1	0	0	36
Total	1,863	776	1,748	3,152	149	895	46	2	215	37	105	8,988
Place of Occurrence												
Bumthang	36	26	23	101	7	11	0	0	4	0	2	210
Chhukha	195	66	191	252	13	51	2	0	10	1	16	797
Dagana	60	25	91	76	1	11	0	0	5	1	3	273
Gasa	20	3	12	8	2	4	0	0	0	0	2	51
Наа	22	6	38	40	0	14	0	0	1	1	1	123
Lhuentse	40	20	69	52	3	7	0	0	12	2	2	207
Monggar	133	57	81	142	4	20	5	1	18	1	11	473
Paro	79	42	72	204	6	54	2	1	9	3	6	478
Pema Gatshel	52	32	52	101	4	13	0	0	12	1	4	271
Punakha	60	35	67	110	6	12	2	0	6	6	8	312
Samdrup Jongkhar	114	30	69	230	7	28	2	0	11	3	5	499
Samtse	198	79	102	180	7	32	2	0	14	1	3	618
Sarpang	122	48	105	214	9	32	2	0	19	1	5	557
Thimphu	268	111	347	858	63	461	26	0	28	14	13	2,189
Trashigang	132	48	148	120	6	32	0	0	38	0	10	534
Trashi Yangtse	42	23	33	95	2	18	0	0	6	0	2	221
Trongsa	43	24	54	43	2	13	1	0	8	1	4	193
Tsirang	65	22	35	88	1	20	0	0	4	0	5	240
Wangdue Phodrang	131	63	114	143	4	23	0	0	8	0	3	489
Zhemgang	50	15	38	88	1	10	0	0	2	1	0	205
Outside Bhutan	1	1	7	7	1	29	2	0	0	0	0	48
Bhutan	1,863	776	1,748	3,152	149	895	46	2	215	37	105	8,988

### Table B3 Births by Place of Usual Residence, Age and Mothers Level of Education, Bhutan 2023



Table B4         Births by Place of Occurrence and Site of Occurrence, Bhutan 2023	
--	--

Place of Occurrence	Health Facility	Home	Others	Total
Bumthang	168	1	0	169
Chhukha	725	2	0	727
Dagana	61	0	0	61
Gasa	3	1	0	4
Наа	60	0	0	60
Lhuentse	52	2	0	54
Monggar	551	6	0	557
Paro	185	3	0	188
Pema Gatshel	97	2	0	99
Punakha	105	0	0	105
Samdrup Jongkhar	400	6	0	406
Samtse	476	6	0	482
Sarpang	801	2	0	803
Thimphu	3525	12	0	3537
Trashigang	549	18	1	568
Trashi Yangtse	66	0	0	66
Trongsa	59	2	0	61
Tsirang	142	1	1	144
Wangdue Phodrang	538	4	1	543
Zhemgang	55	0	0	55
Outside Bhutan	298	1	0	299
Bhutan	8916	69	3	8988

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plana (III. al particular)		Numbers		
Place of Usual Residence of Mother	Birthweight <2500gm	Birthweight 2500gm- 4000gm	Birthweight >4000gm	Total
Bumthang	18	177	15	210
Chhukha	61	693	43	797
Dagana	19	243	11	273
Gasa	3	46	2	51
Наа	12	102	9	123
Lhuentse	15	184	8	207
Monggar	38	425	10	473
Paro	41	407	30	478
Pema Gatshel	23	239	9	271
Punakha	12	287	13	312
Samdrup Jongkhar	44	442	13	499
Samtse	55	540	23	618
Sarpang	47	490	20	557
Thimphu	209	1,880	100	2,189
Trashigang	51	467	16	534
Trashi Yangtse	13	197	11	221
Trongsa	14	170	9	193
Tsirang	27	207	6	240
Wangdue Phodrang	24	445	20	489
Zhemgang	13	183	9	205
Outside Bhutan	3	41	4	48
Bhutan	742	7,865	381	8,988

### Table B5 Births by Place of Usual Residence of Mother and Birth Weight, Bhutan 2023

Table B6 Births by Birth Weight and Place of Usual Residence and Mothers Level of Education, Bhutan 2023

Mothers Level of Education	Birthweight <2500gm	Birthweight 2500gm-4000gm	Birthweight >4000gm	Total
None	203	1,606	54	2105
Primary	64	686	26	875
Secondary	134	1,534	80	1661
Higher secondary	239	2,781	132	3134
Diploma	8	133	8	1046
Bachelor degree	61	767	67	62
Master degree and above	3	38	5	205
Monastic education	0	1	1	58
NFE	19	191	5	565
Others	2	34	1	9711
Don't know	9	94	2	48
Total	742	7,865	381	8,988

<b>Birth Interval</b>	Birth order 1	ler 1	<12 months	nths	12-17 months	onths	18-23 months	nths	24-29 months	nths	30-35 months	nths	3 years	rs	4 years	s	5-9 years	Irs	>10 years	ars	Total	
Birth Order	Numbers Percent	Percent	Numbers	Percent	Numbers Percent Numbers Percent		Numbers Percen	Percent	Numbers F	Percent	Numbers	Percent	Numbers	Percent	Numbers <b>F</b>	Percent	Numbers	Percent	Numbers	Percent	Numbers	Percent
-	3,790	100.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3,790	100.0
2	0	0.0	27	0.9	54	1.9	101	3.5	164	5.7	182	6.3	419	14.5	470	16.3	1,016	35.2	455	15.8	2,888	100.0
c	0	0.0	22	1.4	26	1.7	58	3.8	90	3.9	71	4.6	172	11.2	157	10.2	624	40.7	343	22.4	1,533	100.0
4	0	0.0	16	3.0	4	0.8	25	4.7	18	3.4	38	7.1	60	11.3	54	10.2	183	34.4	134	25.2	532	100.0
5	0	0.0	7	4.0	<u></u>	0.6	12	6.8	10	5.6	11	6.2	27	15.3	15	8.5	50	28.2	44	24.9	177	100.0
6	0	0.0	0	0.0	<del>.                                    </del>	2.2	2	4.4	n	6.7	4	8.9	10	22.2	6	20.0	11	24.4	Q	11.1	45	100.0
7	0	0.0	0	0.0	0	0.0	~	5.9		5.9	2	11.8	4	23.5	~	5.9	7	41.2	-	5.9	17	100.0
00	0	0.0	0	0.0	0	0.0	0	0.0	~	20.0	0	0.0	c	60.0	0	0.0	0	0.0	-	20.0	5	100.0
6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	-	100.0	0	0.0	-	100.0
Total	3,790	42.2	72	0.8	86	1.0	199	2.2	257	2.9	308	3.4	695	7.7	706	7.9	1,892	21.1	983	10.9	8,988	100.0

 Table B8
 Birth Interval by Birth Weight, Bhutan 2023

Birth Weight	<2500gm		2500gm-4000gm	0gm	>4000gm	E	Total	
Birth Interval	Numbers	Percent	Numbers	Percent	Numbers	Percent	Numbers	Percent
Birth order 1	335	8.8	3325	87.7	130	3.4	3790	100.0
<12 months	41	56.9	31	43.1	0	0.0	72	100.0
12-17 months	9	7.0	78	90.7	2	2.3	86	100.0
18-23 months	6	4.5	176	88.4	14	7.0	199	100.0
24-29 months	17	6.6	222	86.4	18	7.0	257	100.0
30-35 months	18	5.8	274	89.0	16	5.2	308	100.0
3 years	35	5.0	620	89.2	40	5.8	695	100.0
4 years	44	6.2	628	89.0	34	4.8	706	100.0
5-9 years	135	7.1	1,669	88.2	88	4.7	1,892	100.0
>10 years	102	10.4	842	85.7	39	4.0	983	100.0
Total	742	8.3	7,865	87.5	381	4.2	8,988	100.0

Table B7 Birth Order by Birth Interval, Bhutan 2023

	Tir	ne of Registration		I
Place of Registration -	Within One Month	1-12 months	More than 1 year	Total
Bumthang	48	21	1	70
Chhukha	96	97	9	202
Dagana	121	74	5	200
Gasa	0	18	0	18
Наа	43	23	0	66
Lhuentse	74	58	0	132
Monggar	169	118	7	294
Paro	99	43	2	144
Pema Gatshel	120	62	1	183
Punakha	135	32	0	167
Samdrup Jongkhar	166	61	4	231
Samtse	248	136	4	388
Sarpang	151	91	5	247
Thimphu	56	58	0	114
Trashigang	258	131	1	390
Trashi Yangtse	81	63	3	147
Trongsa	61	33	1	95
Tsirang	118	45	3	166
Wangdue Phodrang	135	36	1	172
Zhemgang	76	77	0	153
Bhutan	2,255	1,277	47	3,579

 Table D1
 Deaths by Place and Duration of Registration, Bhutan 2023

 Table D2
 Deaths by Month of Occurrence and Month of Registration, Bhutan 2023

Month	Occurrence	Registration	Occurrence (%)	Registration (%)
January	355	318	9.9	8.9
Februray	303	288	8.5	8.1
March	256	324	7.2	9.1
April	267	269	7.5	7.5
May	299	282	8.4	7.9
June	296	287	8.3	8.0
July	321	305	9.0	8.5
August	291	295	8.1	8.2
September	257	244	7.2	6.8
October	331	328	9.3	9.2
November	285	337	8.0	9.4
December	318	302	8.9	8.4
Total	3,579	3,579	100.0	100.0

	Sex of De	ecedent	<b>T</b>
Place of Occurrence	Male	Female	Total
Bumthang	28	31	59
Chhukha	118	100	218
Dagana	62	50	112
Gasa	11	6	17
Наа	32	20	52
Lhuentse	49	46	95
Monggar	125	134	259
Paro	71	68	139
Pema Gatshel	71	45	116
Punakha	68	63	131
Samdrup Jongkhar	95	94	189
Samtse	134	92	226
Sarpang	165	109	274
Thimphu	468	388	856
Trashigang	131	129	260
Trashi Yangtse	36	33	69
Trongsa	36	31	67
Tsirang	57	37	94
Wangdue Phodrang	78	88	166
Zhemgang	54	41	95
Outside Bhutan	48	37	85
Bhutan	1,937	1,642	3,579

Table D3Deaths by Place of Occurrence and Sexof Decedent, Bhutan 2023

**Table D4**Deaths by Place of Registration and Sexof Decedent, Bhutan 2023

Diago of Domoityration	Sex of D	ecedent	Total
Place of Regsitration	Male	Female	TOLAT
Bumthang	39	31	70
Chhukha	109	93	202
Dagana	113	87	200
Gasa	12	6	18
Наа	37	29	66
Lhuentse	67	65	132
Monggar	136	158	294
Paro	85	59	144
Pema Gatshel	104	79	183
Punakha	87	80	167
Samdrup Jongkhar	122	109	231
Samtse	229	159	388
Sarpang	145	102	247
Thimphu	55	59	114
Trashigang	203	187	390
Trashi Yangtse	80	67	147
Trongsa	51	44	95
Tsirang	96	70	166
Wangdue Phodrang	87	85	172
Zhemgang	80	73	153
Bhutan	1,937	1,642	3,579

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	Se	ex	<b>T</b>
Age Group	Male	Female	Total
<1	7	7	14
1-4	15	11	26
5-9	8	11	19
10-14	19	14	33
15-19	24	23	47
20-24	35	18	53
25-29	56	29	85
30-34	71	41	112
35-39	98	56	154
40-44	105	70	175
45-49	119	87	206
50-54	113	94	207
55-59	110	89	199
60-64	133	109	242
65-69	170	137	307
70-74	157	139	296
75-79	173	158	331
80-84	197	208	405
85+	327	341	668
Total	1,937	1,642	3,579

 Table D5
 Deaths by Age Group and Sex, Bhutan 2023

### Table D6 Age Specific Death Rates, Bhutan 2023

A	Number	of deaths	Tetel	A	Popul	ation	Tetel	A	ASE	DR	Tetal
Age at death	Male	Female	Total	Age at death	Male	Female	Total	Age group	Male	Female	Total
0 years	7	7	14	0 years	6,069	5,876	11,945	<1	1.15	1.19	1.17
1-4 years	15	11	26	1-4 years	24,246	23,539	47,785	1-4	0.62	0.47	0.54
5-9 years	8	11	19	5-9 years	28,698	27,971	56,669	5-9	0.28	0.39	0.34
10-14 years	19	14	33	10-14 years	31,357	30,146	61,503	10-14	0.61	0.46	0.54
15-19 years	24	23	47	15-19 years	34,192	33,748	67,940	15-19	0.70	0.68	0.69
20-24 years	35	18	53	20-24 years	33,931	33,543	67,474	20-24	1.03	0.54	0.79
25-29 years	56	29	85	25-29 years	39,343	33,645	72,988	25-29	1.42	0.86	1.16
30-34 years	71	41	112	30-34 years	42,639	36,260	78,899	30-34	1.67	1.13	1.42
35-39 years	98	56	154	35-39 years	35,826	30,980	66,806	35-39	2.74	1.81	2.31
40-44 years	105	70	175	40-44 years	29,954	26,274	56,228	40-44	3.51	2.66	3.11
45-49 years	119	87	206	45-49 years	22,752	19,805	42,557	45-49	5.23	4.39	4.84
50-54 years	113	94	207	50-54 years	18,602	16,506	35,108	50-54	6.07	5.69	5.90
55-59 years	110	89	199	55-59 years	15,277	13,678	28,955	55-59	7.20	6.51	6.87
60-64 years	133	109	242	60-64 years	11,995	11,116	23,111	60-64	11.09	9.81	10.47
65-69 years	170	137	307	65-69 years	9,864	9,723	19,587	65-69	17.23	14.09	15.67
70-74 years	157	139	296	70-74 years	6,911	6,589	13,500	70-74	22.72	21.10	21.93
75-79 years	173	158	331	75-79 years	4,754	4,667	9,421	75-79	36.39	33.85	35.13
80+ years	524	549	1073	80+ years	4,682	5,118	9,800	80+	111.92	107.27	109.49

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### ANNEXURE II: MEMORANDUM OF UNDERSTANDING



### MEMORANDUM OF UNDERSTANDING BETWEEN THE NATIONAL STATISTICS BUREAU AND DEPARTMENT OF CIVIL REGISTRATION AND CENSUS, MINISTRY OF HOME AND CULTURAL AFFAIRS



### I. PURPOSE AND SCOPE

The National Statistics Bureau, hereinafter referred to as "the recipient", in its effort towards supporting evidence-based decision making intends to publish annual Vital Statistics Report (VSR) based on the vital events data compiled by the Department of Civil Registration and Census, under Ministry of Home and cultural Affairs, hereinafter referred to as "the provider", in accordance with the provisions of this agreement, the provider shall share data from the Bhutan Civil Registration System, hereinafter referred to as BCRS, to the recipient. The data will be published only at the aggregated level for vital statistics analysis.

### **II. OBJECTIVES**

8.2

The objective of this MoU is to ensure that there is continuous and timely flow of BCRS data from the provider to the recipient to enable the publication of annual VSR.

### III. RESPONSIBILITIES OF THE RECIPIENT

- The recipient promises to comply with all provisions of this agreement to ensure the annual publication of VSR;
- B. The recipient agrees that the BCRS data provided under this agreement shall be strictly restricted to officials assigned with the analysis and publication of the VSR;
- C. Authorized officials shall sign a non-disclosure form with the Chief of Social Statistics Division to ensure the confidentiality of the data;
- D. Authorized officials designated pursuant to this agreement shall not use the BCRS data for any other purpose other than the publication of VSR;
- E. The VSR intended for release or publication must not include or reveal the characteristics of an individual respondent and ensure that the information will be published only at the aggregated level;
- F. The recipient shall share a copy of all the signed non-disclosure form with the focal person of the provider annually; and
- G. The recipient may provide recommendation to the provider for the improvement of BCRS data collection.

### IV. RESPONSIBILITIES OF THE PROVIDER

- A. The provider promises to comply with all provisions of this agreement to ensure the annual publication of the VSR;
- B. The provider agrees to share the micro data of the BCRS;
- C. The provider shall share the BCRS data by 15th January of every year;



- D. The provider shall identify a focal for the same; and
- E. The provider may act on the recommendations made by the recipient on improving the data collection for the BCRS.

### V. DURATION OF THIS AGREEMENT

All agreed clauses herein are effective from the date of signing of this MoU. This MoU shall be amended on mutual agreement between the recipient and the provider at any time.

### VI. TERMINATION OF MOU

This MoU may be terminated on mutual agreement between the recipient and the provider at any time.

### VII. EFFECTIVE DATE AND SIGNATURE IN WITNESS WHEREOF,

The recipient and the provider hereby have executed this MoU on the **09<sup>th</sup> October 2020** corresponding to **22<sup>nd</sup>** day **08<sup>th</sup>** month of lunar calender. On behalf of the National Statistics Bureau and on behalf of the Department of Civil Registration and Census, Ministry of Home and Cultural Affairs.

(S anature

Mr. Chillime Tshering U DIRECTOR National Statistics Bureau

Emboul (Signature)

Mr. Tashi Tobgye DIRECTOR GENERAL Department of Civil Registration and Census

WITNESSED BY:

(Signeture) Mr. Tashi Dorjee Chief Statistical Officer National Statistics Bureau

(Signature Mr. Thinky Wang huk

Chief Civil Registration and Census Officer Department of Civil Registration and Census



# ANNEXURE III: REGISTRATION PROCESS FOR BIRTHS AND DEATHS

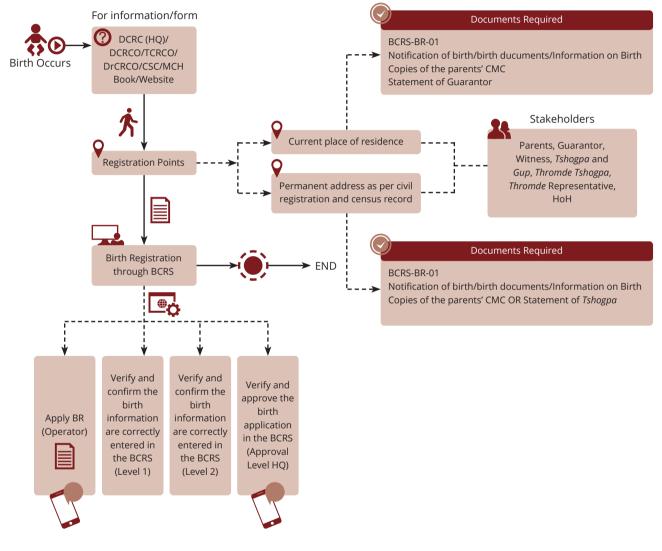


Figure A1 Process of Birth Registration

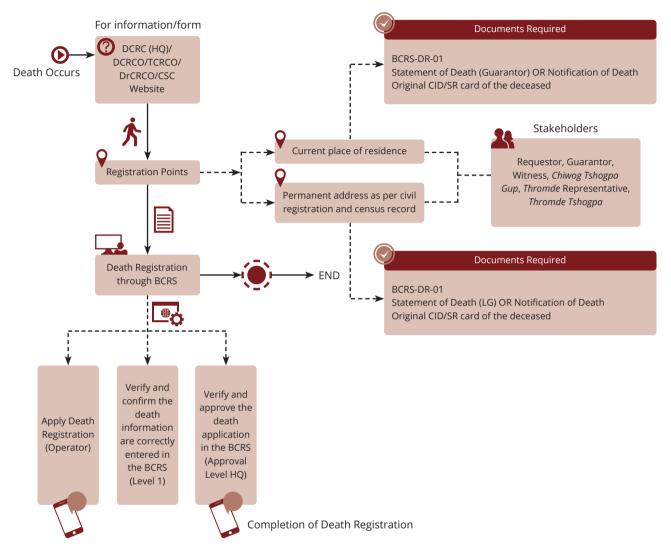


Figure A2 Process of Death Registration

### ANNEXURE IV: FORMS RELATED TO BIRTH AND DEATH REGISTRATION

Form 1 Birth Registration Form

100	विभवेर्धम्यातृत्त्व्वेद्वैभष्णसम्बा/DEPARTMENT OF CIVIL REGISTRATION AND CENSUS
A ar Pa	बर्वे गुरूर क्रुे वे वर्गे प्ये मेंग/ BIRTH REGISTRATION FORM
9.	लर्पेगण्परक्वेयीयवर्षस्य/Particulars of Newborn
	<sup>笑範疇</sup> /Name:
	تُعَمَّرُ Mate of birth (عَمَر /DD/ق/MM/تَر/YYYY):
	ن المعلم الم معلم المعلم المعلم معلم المعلم معلم
	हेभ भरेर मनुदन् /Place of Birth: ई <sup>दारूद</sup> /Country:
	<u>لَّةِ مَعْمَا الْعَمَى مَعْمَا الْعَمَى مَعْمَا الْعَمَى مَعْمَا الْعَمَانِ مَعْمَا الْعَمَانِ مَعْمَا الْعَمَ</u>
	ষ্ট্ৰপথিইমালমূগ/Place of Delivery: O গ্ৰন্থনউদ/Hospital O গ্ৰন্থন্দ্ৰ/BHU O গ্ৰিগ্ৰন্/Home O প্ৰম্ব/Others
	শঙ্গলন্ধ্ৰ)/Mother Tongue: <sup>ইনগুল্প</sup> /Religion: ব্টল্পশ/Astrological Sign:
	্পৃথিলৱল/Present Address:
<b>1</b>	<sup>अन्</sup> /Name.:
	มิ क्रिश्म हें हैं भाग केर / देवेन अन्य मेह मेह हैं न कि / प्या रक्ष के न के / CID/SR/Permit No.:
	<sup>®</sup> 5/Name.:
	र्श व्हरूग/Nationality:
∞.	अच्येत्रेश्चेश्चर्य्यान्प्यन्थ्येषयन्त्र्य्य/With whom the newborn is to be registered
	ૹ૾ૡૢૡઍઽૼૹૣૣૢૣૢૼૼૢૡઌૣૡૢ૽ૢ૾ૺૢૢૢૢૢૢૢૢૢૢૢૢૡઌૡૢૻૡૢૻૡૢૻૡૻૡૢૻૡૻ૾ૡ૾૾ઌૡઌૻૡૡૢ૿ૡૻ૾૾૾ૡઌૻૻ૾ૢૢૢૢૢૢૢૢૢૢૢઌૻઌૻઌૻૻ૾ૢૢૢૢૢૢૢૢૢૢૢ
	<sup>b</sup> 5/Name:
	arðinnar ðarstráð á ar 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999
	পর্যাক্ষর ঞ্রীশন্দেট্টর্নে/Relation to newborn:

Received duly completed Birth Registration form along with supporting documents from \_\_\_\_\_

No. 4 holding CID/SR/Permit no.

\_\_\_\_\_\_dated\_\_\_\_\_\_\_\_for registration of \_\_\_\_\_\_\_\_\_with the above person in sl.

Seal & Signature of Official

दीर्मगुरू भेश्वेस्ररलेश\_भेश्र-01 / Form No. BCRS-BR-01

-								
ų	इन्ज्रेम्पेगळ/Supporting Documents							
	O كَالمَاتَ مَعْمَاتَ مَعْمَاتَ مَعْمَاتَ مَعْمَاتَ المَعْمَاتِ مَعْمَاتَ مَعْمَاتَ مَعْمَاتِ مَعْمَاتِ مُعْمَاتِ مُعْمَعَاتِ مُعْمَاتِ مُعْمَعَة مُعْمَاتِ مُعْمَعَة مُعْمَاتِ مُعْمَعَة مُعْمَاتِ مُعْمَاتِ مُعْمَاتِ مُعْمَاتِ مُعْمَاتِ مُعْمَاتِ مُعْمَاتِ مُعْمَعَة مُعْمَعَة مُعْمَعَة مُعْمَعْتَ مُعْمَعَة مُعْمَعَة مُعْمَعْتَ مُعْمَعْتَ مُعْمَعَاتِ مُعْمَاتِ مُعْمَعْتَ مُعْمَعْتَ مُعْمَعَة مُعْمَعَة مُعْمَعَة مُعْمَعَة مُعْمَاتِ مُعْمَعَة مُعْمَاتِ مُعْمَعْتَ مُعْمَعْتُ مُعْمَعَة مُعْمَعَة مُعْمَعَة مُعْمَعَة مُعْمَعَة مُعْمَعْ مُعْمَعْ مُعْمَعْ مُعْمَعْ مُعْمَعْنَاتِ مُعْمَعْ مُعْمَ مُعْمَعْ مُعْمَعْ مُعْمَاتِ مُعْمَعْ مُعْمَعْ مُعْمَعْ مُعْمَعْ مُعْمَعَ مُعْمَعَ مُعْمَعَة مُعْمَاتِ مُعْمَاتِ مُعْمَعَة مُعْمَعَة مُعْمَعَة مُعْمَعَة مُعْمَعْ مُعْمَعْ مُعْمَعْ مُعْمَعْمَ مُعْمَعْ مُعْمَعْ مُعْمَعْ مُعْمَعْ مُعْمَ مُعْمَ مُعْمَعْ مُعْمَ مُعْمَ مُعْمَ مُعْمَعْ مُعْمَعْ مُعْمَ مُ							
	te of parents							
		0	ক্রুনঞ্চিমীন্দানই্ট্র/St	atement of Guarantor	O উদ্যমন্দ্র্যনগনহাঁন/Statement of Tshogpa			
6.	<sup>विक्रैग्</sup> व्यक्षयेत्र/Undertakin	 ησ		•••••				
	न्योवर्येन्सुन्योन्ध्यवस्त्र्य्यहं इन	म्मेन्द्रेत् ed her			গ্রীটক্ষমন্ত্র্যমন্দ্রবন্ধীয় ঈশটক্ষমস্তর্শাউন্ট্রিপিবা/I hereby declare that all the oved to be false, I shall be liable for punishment as per			
	দ্বীকামান্টগাম। Legal stamp				त्र <sup>्</sup> ले गाउँ उत्र हिले <i>र्न हु</i> गल।			
	Dogar sump		งนิ พิพ.ศ	wवि मी कीर्रा ह पहला	(अर्थवर्ष स्थाणीवन् न्याउँयापर सेवरस न्यावत् मेवून येत्र प्रदेशीन प्रत्यापरि क्या रवेत्रा रवेत्रा रेवरस तु न मेवलीत) Sign. of Head of Household			
			1. of Father V/Date:	Sign. of Mother 훭 <sup>훕</sup> 에/Date:	(Mandatory for newborn registering in a household other than the parents)			
					ध्रै <sup>ट्रेस्</sup> /Date:			
<i>a</i> ).	৶ <sub>?</sub> শনেব বিশ্ববাদী হীৰ্ণ উৰ্ব্যানি বৃদ বিশ্ব birth from permanent addr				গুর পূর্দ্ববিদ্ধানমূল পর্যায়বন্ধে বিশেষি বিশ্ববিদ্ধে/For registration of birth from the Current Place of Residence			
	ફ્રીપ્રૅવાર્ક્રવાય્ય વેશ્વિડ્ડ્સ્ટિફ્વમ/Seal ક્ષેણ્ટર્સ્ટ્સ્ટ્ર્ડ્સ્ચ્ચ્ /CID No.: વ્સુવાવ્ટ્રેક્ અપ્/Mobile No:				इन्सेषेव्यष्धे/Thumb impression of Guarantor: शेलुस्अर्न्ध्रेन्थ्रणजेन्थन:/CID No.:			
	ই <sup>ইন্দ্</sup> Date:				ৰ্জ্যনশ্থিৰ্শ্বষ্শ/Mobile No:			
	कॉर्य /यॅवर हो≍ॅंडेय /यॅवर हे डॅंगक्ष थ्यों बे दुर 			up/Thromde	দ্ধন্দ্র্যন্ধীগ্রদায়/Thumb impression of Witness:			
	Representative/Thromde ' ঈদ্ভেন্মের্দ র্ষুণ্ আবৃষ্ট্রন অন'/CID No.:	~~			<sup>ह्रो</sup> ख्निकर्मेर्ध्रेन्थायुंडेर <i>अप</i> -/CID No.:			
	معامار ملك معالم المعالم (Mobile No:				ৰন্থানপ্ৰিশ্বদ/Mobile No:			
	월 <sup>┲</sup> ₩/Date:				ध्रैंडूल//Date:			
÷	द्युगवि पर्व के लोग है के स्वाप्त के स्वाप्त स्वाप्त के स्वाप्त के स	र्श्वयार्थ स	चरीमुवायम्ब इत्झुपारः	শ্বন্ধী Atal Person to b	e notified after completion of registration in the Bhutan Civil Registration			
	System (BCRS).							
	<sup>क्षे</sup> ≒ <sup>-</sup> /Name:			žīr	'वर्धेद्रराजन'/email ID:			
	নমুন্মনম্ভ্রীকাজন / Mobile No:			-				
ę.	শন্তদর্শনিশ্বশিল্প/For Officia							
	ৰ্উণাম্মন/Application No.: -				લેશેલવઅર્ઝેંગલ્લેવ/લેચવેર્વેવર્ગેન્ડ્રેન્ડ્રેન્સએગર્ક્ડ(ટ્રૅન્લ્લग/વ્રૅંસર્ટ્રે/વચલુન્સલ્ટ્રેવ)ગેલેલ્ડ્ડ્રિન્ડ્રન્સ્ Seal & Sign. of CSC/DCRCO/TCRCO/DCRC HQ			
					ब्रैहेब/Date:			

Note:

Version: December 2021

For Citizens and Special Resident card holders: Visit nearest Civil Registration and Census Office within 30 days/One Year of birth occurrence to ensure timely birth registration and to avoid their census drop-out case.

For MC After 1985 (Children of Marriage Cases between Bhutanese and non-Bhutanese after 1985): Visit Department of Immigration Head Office, Thimphu within One Year of birth occurrence.

Form 2 Statement of Guarantor for Birth Registration

वही सेंगल5	ने बेलर लेख.	নিলন:	NANE ON	-	No.BCRS-BR-SG-01
				Form	No.BCRS-BR-SG-01

नेंग गरुष १ भने १/ Page 1 of 1

अशुमायर क्रेयग्रीम् विदेम्या मेर्ट्रा/Statement of Guarantor for Birth Registration						
जुन्द्रवीलगुन्ध्य/Details of Guarantor						
اًم∽י/Name:						
अेख्रूरअर्देर्धेन यम् केर अन् /CID No.:						
भ्रैश्वर्या/Age:						
ત્રમુભવ્યેવ જાગ/Mobile No.:						
र्वे विषय मिल्ला Address:	गएउषा/Village: के४दिगा/र्षेअधे /Gewog/Thromde:					
	قج العمال /Dzongkhag:					
જસુર્દે શ્રેદ્	ા માર્ગ હેર પ્રદ્					
	ૡૢઽૹૻઽૼૹૣૣૢૼૼૼૼૢઌૣૹૢૢૣૡૢ૽ૺ૱ૹઽ૾ૻૻૻૻૻૻૻૻ૱૱૱૱૱૱૱૱૱૱૱૱૱૱૱૱૱૱૱૱૱૱૱૱૱૱૱૱					
પે <b>વ્</b> યુવ્યમ ખે <b>વ</b>						
अभुगवर क्रुंभवरे गेथ अवे क्रेंर एक वह देव कुं देव चरेतर दे	र्णरस्ट्रेंगुरु रुषस्रह्म विमयते भ्रेम्पर्य मंग्रीय गुरुपर्ध्व वयम् सेवमे. गुप्र भ्रेम् स्वम्ये व्ययम् गुम्म लुम्समे					
สรีสุพริส สูงเฉาซิเลิมพญกมระเลลิงริ สิพลิมพรีสาร์	डेन लुत्रे <sup>त्</sup> थेत्।					
daughter/son of Mr and Mrs I declare that the information I have provid	wborn (Name)is the bearing CID No bearing CID No led on the parentage of the newborn is true, complete and up to date and belief. If proved to be false, I shall be liable for punishment as					

F		-			2	15
	দ্বীধ্যব্দদশ্ব Legal Stamp	The guarantor and witness must give their thumb impression only when they visit registration point.		ন্মীধ্যমন্দদাম Legal Stamp		
	numb impression	of Guarantor		<b>२मन-रेंग्देम्पग्वी/</b> <sup>केन्न</sup> /Name:	L Thumb impression	] on of Witnes
श्रे <sup>'केल</sup> /Date:				, i taine		

## SS

क्षेख्रूकर्र्स्ट्राय्यमुद्धेर लहा/CID No.:

दशुभवद्येव™~]/Mobile No.:\_\_\_\_\_

휳<sup>┲</sup>┩/Date:\_\_\_\_

मुन्येवरे अन्/Guarantor must be:

- तनुगम्ये के खुरुष के के प्रता कि प्रता है के देवी a Bhutanese citizen aged 18 to 65 years
- षा धुते अब ही क्रेंग अन्यव यहे ? गैरेन मेल हेंग में ये के का who has known the parents of the newborn for not less than 1 year;
- म्बलर्जन्द्र से सेद्र<sup>प्रे</sup> सेर्देस<sup>3</sup>ण/someone from the different household .
- लेपने ईपर्गीन नर से हेलग्रीले गर्थग्र सेव्यते से देवर् डेग/someone other than the employees of Civil Registration and Census

### Form 3 Death Reporting Form

व्हर्मियाकर विश्वेकरकेश्च देकर-01 / Form No. BCRS-DR-01

ATTACA"	प्रवे	3	/Page	1	of 2
11- 7			7 rage		01 2

A. A.		ৰ্দশ্বীসন্ প্র্যান্দ্রী আমার্চেমের OF HOME AND CULTURAL AFFAIRS শ্বী দ্ববী ফ্রান্দ্রী উপক্ষান্দ্রেম্প/DEPARTMENT OF CIVIL REGISTRATION AND CENSUS						
		ङेल्द्रश्झ्रजुव्धेमें। DEATH REPORTING FORM						
9.		al/Particulars of Deceased: สิเสะพรัฐ์รุณฑุธิร/รุสิทหวดงะทุสพฐัรรัศารม,กษาวยูงเร็ศารยายะ/CID/SR/Permit No.:						
		of birth (ﷺ) کو المحافظ معند المحافظ معند المحافظ معند المحافظ معند المحافظ معند المحافظ محافظ مح						
٩.	नैम्प्रेम्ह्रबह्य/p	articulars of Death: e of Death: শীপ্ৰই জাইন/Time of Death: শীপ্ৰই জুউণ/Cause of Death:						
		tee of Death: #MINEY/Country:						
		khag: শীর্শবাঁ/রিদাই/Gewog/Thromde: শাওপ/Village:						
		/Ilospital OMM® OMM%/Unme OMM/Others						
	ธิตรงกรุสุดชิสต	क्रांसे क्षेत्र्यव्युप्त/Person who las attended the deceased:						
L I		ctor 🔿 ঋণু নর্দদেশ/Health Asstt. 🔿 বৃৎদধি হৃৎবর্ষ/Drungtsho 🔿 স্বর্জমন্ত্রন দেউসবেল গী/Faith healers 🛇 আলত হৃৎবৃৎ গ্রী/Family Members 🔘 আলগ্র /Others						
	<sup>8</sup> 5∕Name :							
	की सुदरू दें के दुद वा वा है	rx/คมิตหารพระทศสหรัสาธิสห/ตแหกญาบอิสารแพน /CID/SR/Permit No.:						
۵.		Details of Father: */દ્વેષ્યધરભય: યુદ્ધ પ્રદેશ દેષ્ય દ્વાપ્ય દેષ્ય પ્રદેશ દ્વાપ્ય દ્વાપ્ય દેષ્ય દ્વાપ્ય દેષ્ય દેષ્ય દેષ્ય દેષ્ય દે						
		<u>المعامر المعامر المعام</u>						
ų	MICK MIN MANNY	Details of Mother: ริะ /ฟัตตาลหมาสุลท์รู้เริ่สารตล/อเตวสูนวิธีสารตาศะ/CID/SR/Permit No.:						
		گئی می						
6,	अध्यमाममन्द्रभग/	Details of Requestor: ইং/রিষমঞ্জযন্দশর্ম্পর্বৃট্যাঙ্গ-আন্দের্জনিষ্যাসন্/CID/SR/Permit No.:						
		ality:						
2).	कु्तक्रेवर्थ्यमळः/्	Supporting Documents:						
		भेगदुरुगर्देर्भुत्वानुष्ट/द्वीमान्नभगम्बर्भ्युर्द्वमास्त्र/awagatament /Original CID/SR card/Permit of the deceased						
		ペロ教育や/Notification of death						
	O क्रुन्से वो	গার্শ্বর্গ/Statement of death of Guarantor 🛛 🔿 উদ্বৃৎশ বীৎণাও্র্দ্র্য/Statement of death of Tshogpa						
	declare th	শিগীশমৰ্শন্ত হৃদম্পন স্থিন্ত্ৰধন্ধীয়া শাশস্থিন সম্পন্ধ নৰ্থ নিৰ্দেশ নিৰ্মন্ধন ক্ৰি ক্ৰিন্দৰ ক্ৰিন্দৰ ক্ৰিন্দৰ কৰি কৰা নিৰ্দেশন নি না all the information provided herein above is true and correct. If proved to be false, I shall be liable for nt as per the Law of the Land.						
		खेललहम्मञ् Legal stamp						
		्धिमे वेल्डीण™/Sign. of Requestor						
		বন্ধুখনগুরুশেৎ/Mobile No: ———————————————————————————————————						
		र्छ <sup>के</sup> ल्ग/Date:						

दीर्मियमा मैसेसर लेख केसर-09 / Form No. BCRS-DR-01

मेंग सम्ब य गरे व /Page 2 of 2

7	4) শ্যূর অংশৰাগ্রীধীস্তার্য ব্যানিশৃন এই এন ব্যার্থ বিশ্বনির্দায় ব্যানের ব্যাপিয়া/Only for death reporting from permanent address as per civil registration and census record	২০ <b>শউটাইন্ নদশম্প উৎস্যস্থন্ত বিশ্ব উদ্ধস্থন্ত বিশ্ব উদ্ধস্ত কেউল্পিন্/Only for death reporting</b> from the Current Place of Residence ইজম্ব দ্বল্য Legal stamp
	ষ্ঠ্রবিশ্বকাশ্যদীন্নত্বন্দলৈশ/Seal & Sign. of Chiwog Tshogpa ঈদ্বেদ্ধেশ্বর্দ্ধপশ্বেইন্ডন্দ/CID No.: বন্ধ্র্যাণব্রের্জাজন/Mobile No: ষ্ঠ্যইন্দ/Date:	इपर्श देव्यत्र के/Thumb impression of Guarantor: श्रे खुरुवर्ष्ट्यूर्मन्थन्चेर अप्त/CID No.: वन्दुधन्व्येत्र अप्त/Mobile No: श्रे <sup>ट्రेद्</sup> ्/Date:
	ৰ্ম্বি/ইন্থ ট্বইন/ইর্জ ইন্দশ্য দীষ্টবৃদ্দ ইন্দলশ/Seal & Sign. of Gup/Thromde Representative/Thromde Tshogpa ঔদ্দেশ ইষ্ট্ৰ্য ব্যাপস্টন সকল/CID No.: নম্রুখন বৃষ্ট্র সকল/Mobile No:	ર્વસ્વેષેવ્યવથે/Thumb impression of Witness: શેલ્દ્રસ્તર્જે ધ્રુરચ્યવ્?Avar,/CID No.: વધ્યુવ્યવધેલ્યવ્?/Mobile No: શે <sup>ટેક્</sup> WDate: The guarantor and witness must give their thumb impression only when they visit registration point.
ę.	वसुगविन्धेर्वचर्गे, रैअक्षणथवृत्तधुन्द्धंगधर्वत्र करेतुयन्भ्य इवक्कपवन् न्रीकरेकेर्द्रम् Person to System (BCRS). केन्-/Name: वसुग्धवधेद्यग्न-/Mobile No:	o be notified after completion of registration in the Bhutan Civil Registration র্ন্রীগপঞ্জীবৃন্দভূন্ন/email ID:
<i>7</i> °.	<b>শস্ত্রন্দর্শশশি<i>For Official Use</i></b> @ <sup>ঊ्র</sup> गण्ण्:/Application No.:	- શેષ્ટ્રેલવબર્મેળલ્રેન /લેવવેર્સર્ગોમ્ડ્રમ્ટશેજ્ષેપેળકંન્ડ(ફ્રૅન્ડળવ/વ્રૅકાષ્ટ્રે/પ્પ્યાહ્ન્ડબલ્નેન)વેશિંતુન્દદૃળબ Seal & Sig. of CSC/DCRCO/TCRCO/DCRC HQ થ્રે <sup>8</sup> ર્કેલ/Date:

Version: December 2021

### Form 4 Statement Form for Death that occur Outside Health Facility in Bhutan

વર્દ્વ:વૈષાબર: વેશ્વે:બર:બેશ_દે:બર:બે	<sup>®Ŝ_0</sup> ″Form No. BCRS-DR	-SD-01	র্বিযাহান্য	শিশ্যন্দ গ <sup>মান্দ</sup> গ/ Page 1 of 1		
Received and the second	वृत्त्ञेनन्नरः र्वथायदेवञ्चवायणा MI वैत्तयेर्वत्वर्गन्नत्त्वज्ञेश्वय्वयाख्त्व्या DEP द्युषाज्ययाययव्दः	ROYAL GOVERNMENT OF BHUTAN NISTRY OF HOME AND CULTURAL AFFAIRS ARTMENT OF CIVIL REGISTRATION AND CENSUS गर्वेभयेव्यह्य होन् येन्, वीक्रेद्यहूर स्पर्यन्त्य ग्वॉर्ड्स् ' OCCUR OUTSIDE HEALTH FACILITY IN BHUTAN				
1. উবন্পট্টথন্VNAME OF DECEASED	2. 🔊 🖓 🏹 / AGE ( 🏝 / DD/ā) MM/ <sup>2]</sup> / YYYY)	3. <sup>ऑऑपे</sup> र्न्डेम/GENDER	4.भैन्वेदेश्वज्ञन्थ/DATE OF DEATH	5. नेपवे रुषकेंन//TIME OF DEATH		
6. <sup>क्षे</sup> सिन्ध्यम्ब्रीन्यममिन्/नेक्षेमस्वन्ध्वयम्	ब्ब्यून्र्केगन्नस/यसवमुयकेंगन्नसण्डः/CID/SR/F	ERMIT NO				
7. मैचवेर्व्य एक्व /Place of Death: Ĕूट्य	<sup>यग]</sup> /Dzongkhag:	बैनि <sup>र्वेग</sup> /र्वेश्वर्थे/Gewog/Thro	om de: ۳۶۵۹/۱	/illage:		
<ol> <li>         «মর্মের্মিন্ন/FATHER'S NAM         </li> </ol>	Е	9. <sup>अदेषे</sup> बे <sup>रू</sup> /MOTHER'S N	AME			
10. मैन्ब्वैञ्चुर्क्ते निषन्दने /PROBA	BLE CAUSE OF DEATH					
11. केंप्टर्श्वपदें अज़ीचपेट्रेश दक्त भव्द DEATH	a. al <del>da dica G</del> a g <u>a</u> cana. ediz alka galayiel/V	IOTE DOWN BRIEFLY TH	E DECEASED'S ILLNESS OR	CIRCUMSTANCES PRECEDING		
Nonly for death reporting fro registration and census record		Current Place of Residence RayName:	e 	ily for death reporting from the 		
वेतुःवेदः हनम्भ/SEAL/SIGNATURE व्येदेम्भ/Date:		ষ্টুন্ফর্মিন্দেশরী/Thumb impressi খ্রীর্টম্প/Date:	ion of GUARANTOR	Stamp		
12(b).		13(b).				
ৰ্ফ্বিয়ীঞ্জন/NAME OF GUP:		85/Name:				
क्षेह्दूदर्श्वर्द्ध्यद्विद्यप्रति No.: वशुभावञ्जेवष्णम् //Mobile No.:		बेलुरूबर्न्ध्रेत्यणह्ये://CID No.: बज्जुयवधेनण्ट://Mobile No.:				
वेदु/केंद हगभा/SEAL/SIGNATURE क्वेर्क्रमा/Date:		ন্থন≍বিপ্ৰদায়ী//Thumb impression of WITNESS টুইশ্/Date:				

### Form 5 Information of Birth that Occur Outside Health Facility in Bhutan

নহী:র্বৃ'জেন নী'র্ম'জেনজের'\_জেরি'নे'**\_0?**/ Form No. BCRS-IB-01



### લ્डुन'क्रुआपण्डप'दर' नॉर्थेप्पदेश्वह्वरक्वेतुं केर्नुभरन्थु' છા'यु'क्वेथ्यन्त्रेण्यान्य्या INFORMATION ON BIRTH THAT OCCUR OUTSIDE HEALTH FACILITY IN BHUTAN

1. অস্থেশীউৎ/NAME OF THE CHILD		2. కొవేస్సేల్లో/GENDER		3. 影 <sup>w·法w</sup> /Date of Birth ( <sup>关w</sup> /DD/最/MM/ <sup>沁</sup> /YYYY)		
4. લગ્સ વર્તવે (લાવે વી સેન્ડ)/BABY OF	। 5. ตลิสิามิเลรล รัฐ์รุณฑ ซิร/รุมิทุพ ซอกเทรลา รัฐธัศาสม/คมเวสูกเร็ศาสม/คมเวสูกเร็ศาสม/คมพิมาตร/ MOTHER'S CID/ SRP/ PERMIT/PASSPORT No					
6. 뒷 <sup>도 (에도</sup> /HOUSE NO.		8. गैर्ध्स'/VILLAGE		9. कैन्द्रिंग/व्रेंशर्थे/GEWOG/THROM- DE		
10. ਏંદરાયના / છું સે જોત મ જેત જ ગુરુ મ તે	ָל/dzongkhag/addr	ESS IN CASE OF FOR	REIGNERS			
11. <sup>आदा</sup> ते सेन्द्र/FATHER'S NAME:						
12. ભાર્યાતે સે હિન્સ વેં શ્રેનિયના હેમ/ન્દ્ર	<sup>া</sup> লাঝানাঝান্যার্থ্য ইিন্ ইনা হার্ডা	/અઝ્ઞાવશુપાર્ક્ષેના રઝા/અઝા	শ্বীশাজেশ- <sub>/FAT</sub>	HER'S CID/SRP/PERMIT/PA	SSPORT No.:	
13. 뒷도'에도/HOUSE NO. 14. 면화'에도/ITHRAM NO.			15. শীৰ্শ্বশ'/V	ILLAGE	16. वैर्नार्थवा / इंडर क्षे / GEWOG/THROM- DE	
17. ইঁদাদনা/ষ্টিশ্বীজীৱামাইৱাদান্ত্ৰনদাৰ্গ	, j/dzongkhag/addr	ESS IN CASE OF FOR	REIGNERS			
ઽચેશ્વ ચેંદ્ર સુગ્વર્મે દુશેલે ગઢ શાહે જ કું દુ	લ્વનેવ ચેલ્સ જીવા માન્ય જેન જ	<sup>172</sup> ને માલે ગામનુ ગામને અપ્રે અટે	ર્સ્ત મજેતું સુખ્યા	ૹૻૻ૽ૻ૽૽ૺ૿૽ૣૢ૽ૺૹ૾૾૱ૡ૾ૡૻૡૻૡૻૡૻૡૻૡૡૻૡૡૻૡૡૻૡૡૻૡૡૡૡૡૡૡૡૡૡૡૡ	રેમ્પ્ય સુના સુન લુ. તે જો તા	
I declare that all the informatio	n provided above is true	and correct. If proved	to be false, l	shall be liable for punishme	nt as per the Law of the Land.	
18(a). র্উল্মম্ম/র্দ্রির্মাই র্ইর্জন/র্দ্রির্মাই র্উল্পম্মাণী শ্বীর্দ/NAME OF TSHOGPA/THROM- DE REPRESENTATIVE/THROMDE TSHOGPA				19(a). कॅ <sup>ट्रे</sup> श्चेश्चे/NAME OF GUP		
18(b). 회경/화도토피작'두'휢준적'SEAL/SIGNATURE & DATE				ৼৢ/য়৾৾ৼ৾ৼঀ৾৾ঀ৾৾৾ঀ৾৾৾ঀ৾৾৾ৼ৾৾ঀ৾৾৻seal, sic	GNATURE & DATE	

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