# P0305 <br> <br> Recorded live births 

 <br> <br> Recorded live births}

## 2019

Embargoed until:
19 October 2020
11:00

ENQUIRIES:
User Information Services
Tel.: 0123108600

## Preface

This statistical release presents information on South Africa's recorded live birth occurrences and registrations for 2019. It also provides information on live birth occurrences and registrations from 1997 to 2018 to show trends and patterns in recorded live births. The release is based on live births from the national birth registration system at the Department of Home Affairs.

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## 1. Introduction

### 1.1 Background

Everyone has the right to be recognised as a person before the law, as enshrined in Article 6 of the Universal Declaration on Human Rights and Article 16 of the International Covenant on Civil and Political Rights. The right to be recognised as a person before the law is a critical step in ensuring lifelong protection and is a prerequisite for exercising all other rights. The Constitution of the Republic of South Africa, 1996, imposes an obligation that every child has the right to a name and a nationality from birth. By providing all children with proof of legal identity from birth, their rights can be protected and universal access to social services can be enabled. The United Nations Children's Fund (UNICEF), defines birth registration as "a compulsory, continuous, permanent and universal recording, within the civil registry, of the occurrence and characteristics of births in accordance with the legal requirements of the United Nations". Functioning and effective civil registration systems are the main vehicles through which a legal identity for all can be achieved. Such systems produce vital statistics, significantly those on birth registration, which are foundational for achieving sustained human and economic development.

There are large differences in coverage of birth registration among world regions with Western Europe and North America having the highest levels of birth registration, with 100 percent of children under age 5 registered. The lowest levels of birth registration are found in sub-Saharan Africa: In Eastern and Southern Africa, only 40 per cent of children are registered by their fifth birthday, while the level in West and Central Africa is slightly higher, at 51 per cent (UNICEF, 2020). This lack of formal recognition of the child's existence means that a child is unable to obtain a birth certificate and as a result may lack access to health care, education and other social services.

Civil registration and vital statistics data are essential for planning and implementing development policies and programmes, particularly the National Development Plan (NDP) in South Africa; Agenda 2063 at regional level; and the Sustainable Development Goals (SDG's) at international level. A dedicated target (16.9) under Goal 16 of the SDGs aims to provide legal identity for all, including birth registration, by 2030, and this can be achieved through civil registration. Additionally, civil registration contributes to the monitoring and achievement of SDG Goal 5, 'achieve gender equity and empower all women and girls', as birth certificates can enable the enforcement of such laws which relate to child labour and child marriage.

In South Africa, the right to birth registration is enshrined in the Births and Deaths Registration Act, 1992 (Act No. 51 of 1992) amended as the Births and Deaths Registration Amendment Act, 2010 (Act No. 18 of 2010). According to the Amendment Act all children born in South Africa must be registered within 30 days of their birth. However, where the notice of a birth is given after the expiration of 30 days, it is still possible to register it, provided reasons for non-compliance are provided (DHA, 2014). After birth registration is completed, a birth certificate is issued to the applicant.

Registration of vital events has greatly improved in South Africa and the increase arises from a number of concerted efforts aimed at improving registration rates such as an increase in civil registration service delivery points (e.g. hospitals, mobile units, Thusong centres), national campaigns and outreach programmes mobilising the nation to adhere to civil registration laws, institutionalisation of key role players (traditional authorities and funeral undertakers) and demand for registration documents to access social services.

### 1.2 Objective of this statistical release

This statistical release has two main objectives:

- To present information on the births that occurred in 2019 and were registered at the DHA between January 2019 and February 2020.
- To show a historical pattern of birth occurrence and registration from 1998 to 2019.


## 2. Data and methods

### 2.1 Data source

The production of this statistical release is based on recorded live births data obtained from the DHA. It covers current birth registrations and occurrences of live births for 2019 recorded for a period of 14 months (from January 2019 to February 2020). Furthermore, it covers information for late birth registrations that occurred in 2018 and earlier years, but were captured between January 2019 and February 2020. Birth registrations at the DHA are divided into five sub-categories depending on the age of the child which are then saved into five different sub-files. The sub-files include: (i) births registered within 30 days; (ii) births registered after 30 days up to 365 days; (iii) one to 14 years; (iv) 15 years and older; as well as (v) births registered at health facilities.

Table 1 shows the total number of birth registrations for the 2018 and 2019 reporting periods. It further shows how birth registrations were combined to arrive at the final birth registrations for analyses. The table indicates that 1191694 births were registered between January 2018 to February 2019. It is important to note that 54418 registrations, have to be subtracted from the 2018 total births registrations (1 191 694) as they were late registrations for the earlier years. In addition, a further 128211 had to be subtracted for births registered in January to February 2019 as these were 2019 births which were already registered when data was requested from DHA.

For the 2019 period, Stats SA received 1238260 birth registration data from DHA. A total of 61012 were births that occurred earlier than 2019 but were only registered in January and February of 2019. Finally, 125937 births were removed from the 2019 birth registrations as they were 2020 births and these will be included in the 2020 recorded live births publication. The final number of births that occurred in 2019 and were registered in the period 01 January 2019 and 28 February 2020 in South Africa was 1051311.

Table 1: Birth registrations, 2018-2019

| $\mathbf{2 0 1 8}$ | Number of birth registrations |
| :--- | :--- |
| Total births registered January 2018 to February 2019 | 1191694 |
| Less births for 2017 and earlier years registered in January to February 2018 | 54418 |
|  | $\mathbf{1 1 3 7 2 7 6}$ |
| Less 2019 births registered in January to February 2019 | 128211 |
|  | $\mathbf{1 0 0 9 0 6 5}$ |
| $\mathbf{2 0 1 9}$ |  |
| Total births registered January 2019 to February 2020 | 1238260 |
| Less births for 2018 and earlier years registered in January to February 2019 | 61012 |
|  | $\mathbf{1 1 7 7 2 4 8}$ |
| Less 2020 births registered in January to February 2020 | 125937 |
|  | $\mathbf{1 0 5 1 3 1 1}$ |

### 2.2 Assessment of the quality of data

### 2.2.1 Completeness of birth registration

Completeness of birth registration cannot be over-emphasized as a measure of the quality of vital statistics data. It is further an important assessment of the effectiveness, efficiency and functioning of the Department of Home Affairs, which is mandated to maintain the birth register and has invested considerable effort in improving it's vital registration system. Of importance to note is that in 2010, the DHA ramped up efforts to increase births registration within 30 days of an occurrence through raising awareness levels, introducing penalties for late registrations and including health facilities in the system of birth registrations.

There are various methods that can be applied to measure the completeness of birth registrations from the vital statistics system. One method is the synthetic cohort P/F method suggested by Zlotnik together with Hill. Conversely, Hill applied it on the data from several countries as an alternative to the Brass P/F ratio method (1964). The method presumes that cumulated age specific fertility rates for every known age is equivalent to the average number of children ever born by woman at particular age. Age dissemination of women aged 15-49 years is ideally the input data required for estimating the completeness of births. The overall completeness of birth registration is estimated at $88,6 \%$ for the intercensal period 2011-2016.

### 2.2.2 Timeliness of birth registration

According to the Births and Deaths Registration Amendment Act (Act No. 18 of 2010), a birth must be registered within 30 days after it has occurred (Republic of South Africa, 2010). Table 2 shows the distribution of birth registrations by the number of days it took to register the birth. It shows that birth registration within 30 days has been increasing from 2015 to 2019. Registration of births within 30 days of occurrence shows an upward trend for 2015, 2016, 2017, 2018 and 2019 with rates of 65,1\%; 75,6\%; $77,7 \% ; 79,6 \%$ and $80,0 \%$ respectively.

Contrary, during the same period, late registrations of birth after the lapse of 30 days but before a celebration of first birth day declined from $22,6 \%$ in 2015 to $12,6 \%$ in 2019. For the 2019 birth registrations, late birth registrations for those aged 1-14 years constituted 4,8\% of all registrations, whereas registration of births 15 years and older constituted $2,6 \%$. These continued declines are indicative of the successes of the DHA's efforts to strengthen early registration through raising awareness and expediting birth registrations in line with legislation.

Table 2: Distribution of birth registrations by the number of days it took to register the birth: 2015-2019

| Number of | Number of birth registrations |  |  |  |  | Percentage* |  |  |  |  | Cumulative percentage* |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 | 2016 | 2017 | 2018 | 2019 | 2015 | 2016 | 2017 | 2018 | 2019 | 2015 | 2016 | 2017 | 2018 | 2019 |
| 0-30 days | 706191 | 732672 | 768418 | 803286 | 840746 | 65,1 | 75,6 | 77,7 | 79,6 | 80,0 | 65,1 | 75,6 | 77,7 | 79,6 | 80,0 |
| 31-364 days | 245323 | 169495 | 151145 | 143260 | 132367 | 22,6 | 17,5 | 15,3 | 14,2 | 12,6 | 87,7 | 93,1 | 92,9 | 93,8 | 92,6 |
| 1-14 years | 76280 | 40234 | 45271 | 39219 | 50580 | 7,0 | 4,2 | 4,6 | 3,9 | 4,8 | 94,8 | 97,2 | 97,5 | 97,7 | 97,4 |
| 15 years and older | 56717 | 27014 | 24484 | 23300 | 27618 | 5,2 | 2,8 | 2,5 | 2,3 | 2,6 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 |
| Total | 1084511 | 969415 | 989318 | 1009065 | 1051311 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 |  |  |  |  |  |

### 2.2.3 Year-on-year changes in birth registration

Information on the annual percentage changes in the number of births registered by age in days or years for the period 2015 to 2019 are shown in Table 3. Throughout these years, though with varying magnitude, increases were observed in the number of births registered within 30 days, while decreases were observed in the number of births registered after 30 days. This gives an indication of improvements in timely registration of births over time. In the period 2015-2016, a 3,7\% increase was observed, followed by a $4,9 \%$ increase during the 2016-2017; a slight decrease to $4,5 \%$ during 2017-2018; then followed by a marginal increase to 4,7\% in 2018-2019.

Regarding births registered from 31 to 364 days, the year to year percentage changes are all negative which signify a decline in the number of days it took to register the birth, and which decreases from $30,9 \%$ between 2015 and 2016 to $7,6 \%$ in 2018-2019. However, the year on year percentage changes indicate increases in the births registered at 1-14 years (29,0\%) and 15 years and older (18,5\%) for the years 2018-2019.

Table 3: Year on year changes in the number of days/years it took to register the birth: 2015-2019

| Number of days/years | Number of birth registrations |  |  |  |  | Percentage changes |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 | 2016 | 2017 | 2018 | 2019 | 2015-2016 | 2016-2017 | 2017-2018 | 2018-2019 |
| 0-30 days | 706191 | 732672 | 768418 | 803286 | 840746 | 3.7 | 4.9 | 4.5 | 4.7 |
| $\begin{aligned} & \hline 31-364 \\ & \text { days } \\ & \hline \end{aligned}$ | 245323 | 169495 | 151145 | 143260 | 132367 | -30.9 | -10.8 | -5.2 | -7.6 |
| 1-14 years | 76280 | 40234 | 45271 | 39219 | 50580 | -47.3 | 12.5 | -13.4 | 29.0 |
| 15 years and older | 56717 | 27014 | 24484 | 23300 | 27618 | -52.4 | -9.4 | -4.8 | 18.5 |
| Total | 1084511 | 969415 | 989318 | 1009065 | 1051311 | -10.6 | 2.1 | 2.0 | 4.2 |

### 2.3 Data analysis

This release includes descriptive analyses by making use of both bivariate and univariate analyses. Additionally, it also includes trends or patterns of median ages at birth together with cross-tabulations. Analyses were mainly on birth occurrences and registered births. Socio-demographic indicators covered include but are not limited to, age of the mother, sex of the child, and province of birth registration. Furthermore, statistics on months of birth occurrence, citizenship status, baby forenames and surnames are covered.

The appendices include information on, current or late registrations of births by district municipality, birth occurrences by province and age of a mother, birth occurrences by district municipality from 20152019 and birth occurrences by sex and month for the years 1994-2019.

## 3. Birth registrations

### 3.1 Trends in birth registration

This statistical publication reports on the total number of birth registrations registered at the DHA offices between 1997 and 2019. It is the combination of both current registrations (live births occurring in a specific year and registered within the same year) and late registrations (live births registered later than the year of birth).

Table 4 shows the number and proportion of birth registrations by status of registration for the period 1997 to 2019. Generally, birth registrations in South Africa have been consistently more than a million births each year with the exception of the years 2016 and 2017, where birth registrations were less than a million. Over the 23-year period, the year 2003 had the highest number of birth registrations compared to any other year at 1677415 . Of these, $62,9 \%$ were late registrations. It is also worth noting that in the period 1997-2004, the proportion of late birth registrations was higher than current birth registrations. Late birth registrations increased from $70,4 \%$ in 1997 to $77,5 \%$ in 1998. From 1999 the proportion of late registration constantly declined from a high of $74,7 \%$ to as low as $9,2 \%$ in 2019. The decline indicates an improvement in current registrations as an outcome of the DHA's concerted efforts aimed at universal and early birth registration.

Table 4: Birth registrations by status of registration, South Africa: 1997-2019

| Year of registration | Number of birth registrations |  |  | Percentages |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Current | Late | Total | Current | Late |
| 1997 | 1046095 | 309723 | 736372 | 100,0 | 29,6 | 70,4 |
| 1998 | 1216337 | 273180 | 943157 | 100,0 | 22,5 | 77,5 |
| 1999 | 1363800 | 344700 | 1019100 | 100,0 | 25,3 | 74,7 |
| 2000 | 1407833 | 409707 | 998126 | 100,0 | 29,1 | 70,9 |
| 2001 | 1433432 | 477489 | 955943 | 100,0 | 33,3 | 66,7 |
| 2002 | 1517671 | 557573 | 960098 | 100,0 | 36,7 | 63,3 |
| 2003 | 1677415 | 621887 | 1055528 | 100,0 | 37,1 | 62,9 |
| 2004 | 1475809 | 728283 | 747526 | 100,0 | 49,3 | 50,7 |
| 2005 | 1380496 | 793788 | 586708 | 100,0 | 57,5 | 42,5 |
| 2006 | 1346119 | 860263 | 485856 | 100,0 | 63,9 | 36,1 |
| 2007 | 1199712 | 858866 | 340846 | 100,0 | 71,6 | 28,4 |
| 2008 | 1277763 | 915674 | 362089 | 100,0 | 71,7 | 28,3 |
| 2009 | 1254707 | 879707 | 375000 | 100,0 | 70,1 | 29,9 |
| 2010 | 1294694 | 889691 | 405003 | 100,0 | 68,7 | 31,3 |
| 2011 | 1202377 | 911353 | 291024 | 100,0 | 75,8 | 24,2 |
| 2012 | 1168403 | 926726 | 241677 | 100,0 | 79,3 | 20,7 |
| 2013 | 1158622 | 939011 | 219611 | 100,0 | 81,0 | 19,0 |
| 2014 | 1142275 | 954385 | 187890 | 100,0 | 83,6 | 16,4 |
| 2015 | 1084511 | 919562 | 164949 | 100,0 | 84,8 | 15,2 |
| 2016 | 969415 | 876435 | 92980 | 100,0 | 90,4 | 9,6 |
| 2017 | 989318 | 897750 | 91568 | 100,0 | 90,7 | 9,3 |
| 2018 | 1009065 | 927113 | 81952 | 100,0 | 91,9 | 8,1 |
| 2019 | 1051311 | 954532 | 96779 | 100,0 | 90,8 | 9,2 |

Figure 1 shows the trends and patterns of birth registrations by status of registration for the years 19972019, categorised by status of registration. The total birth registrations increased sharply from 1997 peaking in 2003 with a total of 1677415 birth registrations. Thereafter, registrations steadily declined to as low as 969415 in 2016. There was an upward change from 2017 to 2019 as birth registration continued to increase year on year.

Late registrations increased sharply from 1997 (736 372) first peaking in 1999 (1 019 100) and thereafter decreasing slightly between 2000 and 2002 (998 126 and 960 098, respectively) and then peaked for a second time in 2003 ( 1055 528), which was the highest level for late registrations in the 23 -year period. Late registrations were lowest in 2018 with only 81952 late birth registrations. Overall, current registrations have been characterised by a year on year increase from 1998 with the highest number of current registrations recorded in 2019 (954 532). It is also worth noting that in the more recent years (2011-2019) the gap between current and late registrations has increased, with 2018 having the widest gap since 1997.

Figure 1: Birth registrations by status of registration, South Africa: 1997-2019


The overall number of late birth registrations between the years 2013-2018 for the period 1981 to 2018 is shown in Figure 2. For almost all the years, late registrations were highest in the year prior to the year of reporting, which means that the year preceding the reporting period makes up the majority of late registrations. Furthermore, the figure also shows that late registrations have declined over the seven-year period.

Figure 2: Late birth registrations by year of birth, South Africa: 1981-2019


### 3.2 Birth registrations by selected variables

### 3.2.1 Age of the mother

The notice of birth form (DHA-24) makes provision for the inclusion of the details of both the biological father and mother of a child. However, nearly two-thirds (63,4\%) of births did not contain information on fathers. This finding is consistent with those of the previous years, which means information about the age of the natural fathers remain relatively unknown. This section will therefore report only on information pertaining to mothers.

Table 5 below describes the number and percentage distribution of registered births by age of the mother and status of registration. The table shows that the age group 25-29 years accounted for the highest number of total birth registrations (261 361), followed by 20-24 years and 30-34 years. The lowest number of births (305) occurred for the 50-54 year age group.

With regard to status of birth registration, mothers aged 25-29 and those aged 30-34 years had 95\% of their births registered within the year of occurrence, followed by those aged 35-39 years (94,6\%). A high proportion of births registered later than the year of occurrence was observed for age groups 10-14 years ( $40,2 \%$ ) and $50-54$ years ( $63,9 \%$ ). Almost $72 \%$ of births were registered late for mothers within the unspecified/outside the 10-54 year age range category.

Table 5: Birth registrations by age of mother and status of registration, South Africa: 2019

| Age of mother | Number of birth registrations |  |  | Percentage |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Current | Late | Total | Current | Late |
| 10-14 | 5112 | 3055 | 2057 | 100,0 | 59,8 | 40,2 |
| 15-19 | 126593 | 103353 | 23240 | 100,0 | 81,6 | 18,4 |
| 20-24 | 250421 | 234334 | 16087 | 100,0 | 93,6 | 6,4 |
| 25-29 | 261361 | 248362 | 12999 | 100,0 | 95,0 | 5,0 |
| 30-34 | 214695 | 204181 | 10514 | 100,0 | 95,1 | 4,9 |
| 35-39 | 124906 | 118142 | 6764 | 100,0 | 94,6 | 5,4 |
| 40-44 | 34959 | 32124 | 2835 | 100,0 | 91,9 | 8,1 |
| 45-49 | 3047 | 2368 | 679 | 100,0 | 77,7 | 22,3 |
| 50-54 | 305 | 110 | 195 | 100,0 | 36,1 | 63,9 |
| Unspecified/outside the 10-54 age range | 29912 | 8503 | 21409 | 100,0 | 28,4 | 71,6 |
| Total | 1051311 | 954532 | 96779 | 100,0 | 90,8 | 9,2 |

Figure 3 shows the proportion of birth registrations by registration status and age of the mother. Current birth registrations were higher than late birth registrations for all age groups with the exception of mothers aged 50-54 years. Worth noting is that in previous years, mothers aged 10-14 years registered births late, however, in 2019, current birth registrations surpassed late birth registrations. The figure also depicts that current birth registrations increased as the mother's age increases, however, from age 45 onward, current birth registrations decrease as the mother's age increases.

Figure 3: Birth registrations by age of mother and status of registration, South Africa: 2019


### 3.2.2 Province of birth registration

Province of birth occurrence in this statistical release is based on the 2016 municipal boundaries. The information on the office where a birth was registered is provided by the DHA, which Stats SA then uses to derive province of birth registration. It must be noted that births that occurred outside of the country, and where at least one parent was a South African citizen at the time of the child's birth, were not classified into any of the provinces as was previously done, whereby births were classified into the province and district municipality of registration. Furthermore, for persons 15 years and older, the majority of registrations are allocated to the City of Tshwane metropolitan municipality in Gauteng province, which is where late registrations from 15 years and above are centralised for processing.

Figure 4A on page 14, illustrates the distribution of all births registered in 2019 by province of registration and registration status according to the following four categories:
i. $\quad 0-30$ days: registered within the time stipulated by law (classified as current registrations)
ii. 31-364: registered after a month but within a year (classified as current registrations)
iii. 1-14 years: registered between one year and 14 years (classified as late registrations)
iv. 15 years and above: registered from 15 years (classified as late registrations)

The highest number of total births was registered in Gauteng (254952) followed by KwaZulu-Natal (219 290) then Limpopo (134 056). For all the provinces, there were more births registered within 0-30 days than in the 31-364 days category, although the difference was marginal for Northern Cape province. As mentioned previously, due to the centralisation of registrations for persons 15 years and above, Gauteng (27425) had the highest number of birth registrations in this age category.

Appendix B on pages 33-36 provides analysis of total birth registrations by year of birth occurrence and status of registration, province and district municipality. As in previous years, the top five district municipalities with the highest number of total birth registrations were the metropolitan municipalities. These were City of Cape Town, Ekurhuleni, eThekwini, City of Tshwane, and City of Johannesburg. The highest number of current birth registrations were recorded in the City of Cape Town (66220), followed by Ekurhuleni (62 421) and eThekwini (60 495). Central Karoo in Western Cape and Namakwa in Northern Cape province had the lowest number of birth registrations with 1225 and 1566 births registered, respectively. Of the 1051311 total births registered in 2019, 954532 were current birth registrations and 96779 were late birth registrations.

Amongst non-metropolitan districts, Ehlanzeni in Mpumalanga had the highest number of current birth registrations with 41067 registrations followed by Vhembe in Limpopo with 31322 current birth registrations.

For late registrations the City of Tshwane had the highest number of late birth registrations at 31616, followed by eThekwini with 5885 and the City of Johannesburg with 5321 . These figures must be interpreted with caution as this can also be a reflective function of the population size in each of these municipalities. The City of Tshwane will always have the highest number of late birth registrations owing to the centralisation of late registrations by the Department of Home Affairs. All late registrations are approved by their Head Office, which is situated in Pretoria.

Figure 4A : Birth registrations by province of birth registration and status of registration, South Africa: 2019


Figure 4B shows the percentage distribution of 1023693 registered birth occurrences for 2019 by province of birth registration and status of registration. A total of 27618 was removed in the analysis as these were birth registrations for those aged 15 years and older for which are all supposed to be registered at the head office in Gauteng (Pretoria). The figure shows that North West $(90,1 \%)$ is in the lead in registrations of birth within 30 days. It is closely followed by Free State (90\%) and Northern Cape (88,7\%). The province with the lowest proportions was KwaZulu-Natal (70\%). Almost 86\% of births with no recorded province of registration information were for births registered within 30 days of birth occurrence.

Figure 4B: Birth registrations by province of birth registration and status of registration, South Africa: 2019


### 3.2.3 Sex of the child

The sex ratio of birth registrations is defined as the number of male births per 100 female births in a population. A ratio of 100 indicates an equal number of male births for every female birth, whereas a number less than 100 indicates relatively more female births and a number above 100 indicates more male births. Sex ratios at birth registration by provincial distribution are presented in Figure 5. South Africa had a sex ratio of 102 males per 100 females indicating that there were more male birth registrations than female birth registrations in 2019. Five out of nine provinces had a sex ratio of 102 male birth registrations per 100 female birth registrations. These were Western Cape, Eastern Cape, KwaZulu-Natal, North West and Mpumalanga. Northern Cape had the highest sex ratio at 105, whereas Free State and Limpopo had the lowest sex ratio at 101 male birth registrations per 100 female birth registrations. Further information on total registrations by sex, status of registration, province and district municipality for the year 2019 is provided in Appendix C on pages 37-38.

Figure 5: Sex ratios by province of birth registration, South Africa: 2019


[^0]
## 4. Birth occurrences

This section reports on birth occurrences based on the year of birth captured in the electronic birth registration system up to 28 February 2020 (with 28 February being the processing phase cut-off date by Stats $S A$ ) and birth occurrences extracted as a print-out from the national population register on 30 June 2020. Birth occurrences are all births that occur in a specific year and that have been registered with the Department of Home Affairs (DHA). They pertain to the year in which the birth actually occurred (year of birth) irrespective of whether the registration is current or late.

Table 6 below shows the total birth occurrences as at 28 February 2020, and the updated birth occurrences as at 1 July 2020 for the period 1996 to 2019. It is observed that by 31 December 2019, a total of 954532 births that occurred in 2018 were registered, increasing to 972946 by 01 July 2020. This indicates that the national birth register was updated by 18414 births that occurred in 2019. This is indicative of the continuous updating of the national birth registration system.

Table 6: Birth occurrences by year of birth and reference period, South Africa: 1996-2019

| Year of birth <br> occurrence | Birth occurrences | Updated Birth occurrences |
| :--- | ---: | ---: |
|  | (as at 01 Jul. 2020) |  |
| 1996 | 985038 | 985212 |
| 1998 | 968766 | 969220 |
| 1999 | 952421 | 952590 |
| 2000 | 968249 | 968407 |
| 2001 | 980631 | 980826 |
| 2002 | 963408 | 963591 |
| 2003 | 973682 | 973984 |
| 2004 | 968743 | 969018 |
| 2005 | 1027221 | 1027361 |
| 2006 | 1068182 | 1068840 |
| 2007 | 1097841 | 1098342 |
| 2008 | 1084545 | 1085060 |
| 2009 | 1108764 | 1109225 |
| 2010 | 1057704 | 1058156 |
| 2011 | 1030923 | 1031414 |
| 2012 | 1039724 | 1040307 |
| 2013 | 1039615 | 1040365 |
| 2014 | 1026727 | 1035435 |
| 2015 | 1028773 | 1031776 |
| 2016 | 976905 | 982827 |
| 2017 | 918418 | 924408 |
| 2018 | 930960 | 934421 |
| 2019 | 955644 | 959620 |
|  | 954532 | 972946 |

### 4.1 Birth occurrences as at 28 February 2020

Table 7 on page 19 shows the number of births that occurred over the years 1999 to 2020 classified by year of birth occurrence and year of birth registration. For each year, births registered within the year they occurred and births registered later than the year of their occurrence are shown. The figures in bold indicate all births that were registered within the year of occurrence, while the rest represent late birth registrations, indicating the year in which the late registration occurred. The 'Total' row shows the updated number of births registered up to the end of February 2020.

Over the 21-year period birth occurrences have been improving with time. The total number of births that occurred and were registered for the year 2019 was 954532 . This number is expected to increase in the next report because it only refers to births registered within the year of occurrence. The average number of birth occurrences for a particular year increases due to updating of the national birth register with either late registrations or births that were not processed in time to reach Stats SA during the 2020 processing phase. The number of 2018 birth occurrences registered by 28 July 2019 was 879 273; however, due to updating of birth registrations for births that occurred in 2018 but were registered late, the number of birth occurrences for 2018 increased to 950533 by 28 February 2020. This indicates that within the 12-month period ( 28 February 2019 to 28 February 2020) there was an increase of 71260 birth registrations for births that occurred in 2018.

The table further shows that the highest number of late registrations was registered during the year immediately following the year of birth occurrence. Additionally, late registrations have been decreasing over time, with increases in birth registration during the year of occurrence.

Table 7: Birth occurrences (as at end of February 2019) by year of birth occurrence and year of birth registration, South Africa: 1999-2019

| Year of birth regist ration | Year of birth occurrence |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| 1999 | 344700 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 178516 | 409707 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2001 | 116374 | 192410 | 477489 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002 | 98553 | 118600 | 218256 | 557573 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2003 | 72533 | 77256 | 94588 | 194204 | 621887 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2004 | 42511 | 43503 | 48197 | 63234 | 165662 | 728283 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2005 | 24996 | 24807 | 23798 | 27701 | 43404 | 150546 | 793788 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2006 | 21911 | 26516 | 24057 | 26042 | 34601 | 54941 | 154331 | 860263 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2007 | 10969 | 14158 | 15200 | 16766 | 20009 | 26769 | 42569 | 126358 | 858866 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2008 | 6927 | 8327 | 8722 | 11378 | 14085 | 17869 | 23732 | 40554 | 128336 | 915674 |  |  |  |  |  |  |  |  |  |  |  |
| 2009 | 4609 | 5128 | 5072 | 6053 | 8322 | 11793 | 14208 | 19510 | 31885 | 101743 | 879707 |  |  |  |  |  |  |  |  |  |  |
| 2010 | 3340 | 3450 | 3535 | 3844 | 4852 | 7623 | 10566 | 13736 | 19323 | 30164 | 91064 | 889691 |  |  |  |  |  |  |  |  |  |
| 2011 | 2517 | 2604 | 2632 | 2743 | 3457 | 4763 | 7298 | 10111 | 12628 | 16091 | 23665 | 80079 | 911353 |  |  |  |  |  |  |  |  |
| 2012 | 2240 | 2310 | 2139 | 2259 | 2644 | 3301 | 4578 | 6599 | 9104 | 10776 | 13065 | 21005 | 74374 | 926726 |  |  |  |  |  |  |  |
| 2013 | 2626 | 2262 | 1904 | 1925 | 2357 | 2800 | 3590 | 4742 | 6914 | 9018 | 9938 | 12978 | 21023 | 66775 | 939011 |  |  |  |  |  |  |
| 2014 | 1664 | 2531 | 1802 | 1866 | 1950 | 2261 | 2673 | 3241 | 4122 | 6039 | 7390 | 8418 | 10898 | 16147 | 55202 | 954385 |  |  |  |  |  |
| 2015 | 1046 | 1570 | 2256 | 1838 | 1759 | 1874 | 2151 | 2489 | 2892 | 3476 | 4908 | 6290 | 7197 | 8882 | 14125 | 46754 | 919562 |  |  |  |  |
| 2016 | 856 | 569 | 626 | 1098 | 1072 | 1084 | 1010 | 1186 | 1468 | 1675 | 1973 | 2901 | 3556 | 3771 | 4470 | 7601 | 32680 | 876435 |  |  |  |
| 2017 | 722 | 749 | 465 | 699 | 1218 | 1206 | 1148 | 1239 | 1350 | 1585 | 1768 | 2233 | 3153 | 3220 | 3532 | 5032 | 7355 | 25885 | 849918 |  |  |
| 2018 | 719 | 814 | 755 | 384 | 1313 | 1671 | 1331 | 1296 | 1367 | 1512 | 1677 | 2155 | 2797 | 3865 | 4197 | 4834 | 6605 | 7595 | 71050 | 879273 |  |
| 2019 | 643 | 682 | 802 | 891 | 600 | 1555 | 1763 | 1636 | 1600 | 1584 | 1698 | 1845 | 2222 | 2939 | 4177 | 5250 | 5849 | 6290 | 7606 | 71260 | 954532 |
| Total | 97 | 95 | 932295 | 920498 | 929192 | 1018339 | 1064736 | 1092960 | 1079855 | 1099337 | 1036853 | 1027595 | 1036573 | 1032325 | 1024714 | 1023856 | 20 | 16 | 928 | 50 | 95453 |

### 4.2 Birth occurrences registered within 30 days from date of birth

Timely birth registration is mandated in the Births and Deaths Registration Amendment Act (Act No. 18 of 2010), which stipulates that all births must be registered within 30 days from date of occurrence (Republic of South Africa, 2010). In an effort to encourage immediate registration of births the, DHA has set up offices in some hospitals and health facilities throughout the country. This is an effort to ensure that parents do not leave a hospital or health facility without registering the birth of their child and receiving a birth certificate. As a further measure to enforce registration of birth within 30 days, parents who register a birth after the 30 -day period, but within a period of a year, are liable for a penalty fee. However, even if registration of births is anchored in a legal framework, if there is lack of oversight or enforcement of the legal framework, birth registration can be undermined (WHO, 2013).
Accordingly, the tabulation of month of birth occurrence by month of birth registration provides necessary information for evaluating progress towards this requirement.

Table 8 below presents the distribution of births that occurred in 2019 and that were registered within 30 days by month of birth occurrence and month of birth registration. The table shows that 840746 births occurred and were registered within 30 days. This represents $88,1 \%$ of the 954532 total birth occurrences for 2019. This is a slight improvement from $86,6 \%$ of the birth occurrences in 2018, which were registered before the end of 30 days.

The highest number of birth occurrences that were registered within the 30 -day timeframe was for January ( 52050 ), followed by March (52017) and May (51 361). The months of December and June had the lowest number of births registered within 30 days ( 42085 and 44389 , respectively).

Table 8: Number of births registered within 30 days of occurrence by month of birth occurrence and month of birth registration, South Africa: 2019

| Month of birth registration | Month of birth occurrence |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb. | Mar. | Apr. | May. | Jun. | Jul. | Aug. | Sep. | Oct. | Nov. | Dec. | Total |
| January | 52050 |  |  |  |  |  |  |  |  |  |  |  | 52050 |
| February | 19152 | 46022 |  |  |  |  |  |  |  |  |  |  | 65174 |
| March | 60 | 19711 | 52017 |  |  |  |  |  |  |  |  |  | 71788 |
| April |  |  | 22249 | 46494 |  |  |  |  |  |  |  |  | 68743 |
| May |  |  |  | 24350 | 51361 |  |  |  |  |  |  |  | 75711 |
| June |  |  |  |  | 20357 | 44389 |  |  |  |  |  |  | 64746 |
| July |  |  |  |  |  | 26072 | 50888 |  |  |  |  |  | 76960 |
| August |  |  |  |  |  |  | 20508 | 49647 |  |  |  |  | 70155 |
| September |  |  |  |  |  |  |  | 21760 | 48960 |  |  |  | 70720 |
| October |  |  |  |  |  |  |  |  | 24964 | 48628 |  |  | 73592 |
| November |  |  |  |  |  |  |  |  |  | 18544 | 45499 |  | 64043 |
| December |  |  |  |  |  |  |  |  |  |  | 19446 | 42085 | 61531 |
| January |  |  |  |  |  |  |  |  |  |  |  | 25533 | 25533 |
| Total | 71262 | 65733 | 74266 | 70844 | 71718 | 70461 | 71396 | 71407 | 73924 | 67172 | 64945 | 67618 | 840746 |

### 4.2.1 Age of the mother, for births occurring in 2019

Both young and advanced maternal age at childbirth have been shown to correlate positively with numerous child outcomes which are policy-relevant. Form DHA-24 makes provision for the inclusion of the mother's details, making it possible to derive the mother's age at birth of her child. The information on the mother's age is useful when developing maternal and child health policies and planning for the provision of health care services.

Table 9 on page 22, shows the distribution of births occurring in 2019 by age of the mother. Most births occurred to women aged $25-29$ years ( $26 \%$ ), closely followed by those aged $20-24$ years ( $24,5 \%$ ), and then those aged $30-34$ years ( $21,4 \%$ ). Births occurring in these age groups (20-34 years) represent $71,9 \%$ of all births occurring in 2019. Almost $11 \%$ of births occurred to older adolescents aged $15-19$; while $0,3 \%$ of births occurred to younger adolescents in the 10-14 age range. Mothers aged 40 and older together with mothers in the unspecified age category, accounted for a lower proportion of births $(4,5 \%)$. This is to be expected, as the probability to conceive decreases as women get older.

Additional information, providing the number of births by age of mother for the past five years (2015-2019), is provided in Appendix D on page 39.

Table 9: Number and percentage of births by age of mother, South Africa: 2019

| Age of mother | Number of birth occurrences | Percentage |
| :---: | :---: | :---: |
| 10-14 | 3055 | 0,3 |
| 15-19 | 103353 | 10,8 |
| 20-24 | 234334 | 24,5 |
| 25-29 | 248362 | 26,0 |
| 30-34 | 204181 | 21,4 |
| 35-39 | 118142 | 12,4 |
| 40-44 | 32124 | 3,4 |
| 45-49 | 2368 | 0,2 |
| 50-54 | 110 | 0,0 |
| Unspecified/outside the 10-54 age range | 8503 | 0,9 |
| Total | 954532 | 100,0 |

### 4.2.2 Median age of mother from 2000 to 2019

The median ages of the mothers for births occurring between 2000 and 2019 are shown in Figure 6 on page 23. The median age of the mothers is the exact age that divides the mothers into two numerically equal groups; that is, half the mothers are younger than this age and the other half are older. In essence, the median age at birth specifies how early or late births occur within a population. The figure shows that on average, the median ages of mothers for the years 2000 to 2019 ranged from 26 to 28 years.

Between 2000 and 2019 the median age of mothers increased slightly from 27,7 years in 2000 to 27,9 years in 2019. In the years between 2000 and 2006 the median age decreased from 27,7 years to 26,2. From 2007 to 2009 the median age of mothers stabilised to around 26,3 years before increasing from 26,4 years in 2010 to 26,6 years in 2012. The median age declined to 26,3 years in 2013 and thereafter increased yearly, reaching 27,9 years in 2019.

Figure 6: Median age of mother by year of birth, South Africa: 2000-2019


### 4.2.3 Provincial distribution of births 2019

Figure 7 below presents the distribution of 2019 birth occurrences by province of birth registration. The information excludes unspecified birth registrations. The highest proportion of births was registered in Gauteng, followed by KwaZulu-Natal, at 22,0\% and $21,0 \%$ respectively. Generally, birth registrations remain higher in the most populated provinces in South Africa. Northern Cape and Free State reflected the lowest proportions of birth registrations at 2,4\% and 5,0\% respectively.

Further information on birth occurrences by province and age of mother is provided in Appendix E on page 40. The results show that Gauteng had the highest number of births amongst women in the age group 25-29 years and KwaZulu-Natal had the highest number of birth occurrences in age group 20-24 years. Overall, Northern Cape reflected the lowest birth occurrences across all age groups. The highest number of births occurring to teen mothers were recorded in Limpopo (541), followed closely by KwaZulu-Natal (538) and Eastern Cape (506).

Appendix F on pages 41-42, shows a detailed distribution of birth occurrences by province and district municipality of birth registration for the years 2015 to 2019. The results indicate that birth occurrences were highest in Gauteng each year for the period 2015 to 2019 followed by KwaZulu-Natal in the same period. This is indicative of the population of South Africa, as these two provinces are the most populated. Information on district municipalities shows that the metropolitan municipalities continue to dominate as the top five district municipalities with regard to the highest number of birth occurrences in the five-year period.

Figure 7: Birth occurrences by province of birth registration, South Africa: 2019*

*Excluding births with unspecified province of birth registration

### 4.3 Birth occurrences as at 01 July 2020

This sub-section reports on birth occurrences extracted from the national birth register on the 1st of July 2020 categorised by sex of the child and year of birth as a way of providing the most recent data available before publication. Table 10 on page 25 presents information on the number of birth occurrences by birth year and sex. The total number of birth occurrences per year, as shown in the table indicates that a total of 20,917 948 million births occurred in South Africa between 1999 and 2019, with an average of 996093 births per year over the 21-year period. The table further shows that the highest number of birth occurrences was observed in 2008, and the lowest in 2016.

### 4.3.1 Sex of the child

Table 10 shows that from 1999 to 2019, sex ratios were between 100 and 102 male births per 100 female births. For the years 2003 to 2009, the sex ratio was at 101 male births per 100 female births, signifying slightly more males than females. In 1999 to 2002, the sex ratio of birth occurrences was 100, indicating equal male and female births. Since 2010, the sex ratios have been at 102 male births per 100 female births except in 2015 where it was 101 male births per 100 females. Over the 21 -year period the sex ratio has been 101 male births per 100 females.

Table 10: Birth occurrences (as at 1st of July 2020) by year of birth and sex, South Africa: 1999-2019

| Year | Total | Male | Female | Sex ratio |
| :---: | :---: | :---: | :---: | :---: |
| 1999 | 938972 | 469770 | 469202 | 100 |
| 2000 | 937953 | 469687 | 468266 | 100 |
| 2001 | 932295 | 466797 | 465498 | 100 |
| 2002 | 920498 | 460561 | 459937 | 100 |
| 2003 | 929192 | 466257 | 462935 | 101 |
| 2004 | 1018339 | 511304 | 507035 | 101 |
| 2005 | 1064736 | 534989 | 529747 | 101 |
| 2006 | 1092960 | 548390 | 544570 | 101 |
| 2007 | 1079855 | 543124 | 536731 | 101 |
| 2008 | 1099337 | 552458 | 546879 | 101 |
| 2009 | 1036853 | 521431 | 515422 | 101 |
| 2010 | 1027595 | 517991 | 509604 | 102 |
| 2011 | 1036573 | 522339 | 514234 | 102 |
| 2012 | 1032325 | 520266 | 512059 | 102 |
| 2013 | 1024714 | 516625 | 508089 | 102 |
| 2014 | 1023856 | 516229 | 507627 | 102 |
| 2015 | 972051 | 489530 | 482521 | 101 |
| 2016 | 916205 | 462565 | 453640 | 102 |
| 2017 | 928574 | 468171 | 460403 | 102 |
| 2018 | 950533 | 479697 | 470836 | 102 |
| 2019 | 954532 | 481400 | 473132 | 102 |
| Total | 20917948 | 10519581 | 10398367 | 101 |

### 4.3.2 Month of birth as at 01 July 2020

The percentage distribution of birth occurrences from 2015 to 2019 classified by month of birth (updated as of 01 July 2020) is shown in Figure 8. In general, over the five-year period, the pattern of birth occurrences by month and year of birth was somewhat uniform, with the highest proportion of births occurring during the month of March. This suggests that over the five years, birth occurrences were likely to be conceived during June or July. The second most common month of birth occurrence varied was September except for the years 2016 and 2019. The figure further shows that for all the years, the lowest proportion of births occurred during the month of November. In 2019, the most common month of birth occurrence was March followed by May.

Detailed information on birth occurrences from 1994 to 2019 by month of birth and sex is provided on Appendices G-G8 on pages 43-50.

Figure 8: Percentage distribution of birth occurrences as at 1st of July 2020 by year and month of birth, South Africa: 2015-2019


### 4.4 Baby forenames and surnames in South Africa, 2019

According to section 28 of the Constitution of the Republic of South Africa (Act No. 108 of 1996), 'every child has the right to a name from birth' (Republic of South Africa, 1996). A person's forename and surname are fundamental human rights enshrined in the Births and Deaths Registration Act (Act No. 51 of 1992) which are some of the most distinctive markers of individuality and are a prerequisite for the issuing of a birth certificate (Republic of South Africa, 1992).

The naming of a new-born child plays a very important role in all cultures around the world. African baby names are given for reason, relevance and purpose. Similar to this, South Africa is a country with a variety of cultures and religions and this has a profound influence on baby naming. According to Tshivenda culture, the custodians of culture who are the paternal grandparents and other senior members, are vested with the power to name new-born babies (Mutshinyani M.M. \& Thambatshira J.T, 2019). From the day or time a baby is born to the circumstances surrounding the birth, several factors influence the names that parents choose for their children (De Klerk V. \& Bosch B., 1996).

Table 11 on page 28, shows the number distribution of the top ten baby forenames and surnames for 2019. The table shows that amongst males the top three leading forenames were Enzokuhle, Lethabo and Lubanzi. The leading forenames for females were Melokuhle, Enzokuhle and Amahle. For middle names, the most popular choices for females were Precious, Princess and Angel. Amongst males Junior, Blessing and Gift were the top three popular middle names. The order for middle names has remained the same since 2017. In general, the popular baby forenames for males and females reflect positive hopes for the child, express beliefs and are inspired by positive connotations of both love and acceptance.

Table 11 further shows that for both sexes, Dlamini was the most common baby surname in 2019, closely followed by Ndlovu and then Nkosi. As in previous years, it is worth noting that nine of the surnames were from the Nguni clans, namely isiZulu, isiXhosa, isiNdebele and siSwati. Mokoena which featured as the sixth most popular surname was the only non-Nguni surname. Appendix H on pages 52-54 presents detailed information on the top ten baby first names and surnames for births which occurred and were registered in 2019 by province of registration. The distribution of male first names shows that Enzokuhle was the most common baby first name amongst male babies in Eastern Cape and KwaZulu-Natal, while it came third amongst male babies in Western Cape. Lethabo was the most common male baby name for Northern Cape, Free State, North West and Gauteng. In Mpumalanga and Limpopo, the most common male name was Junior and it was also the second most common name amongst male babies in all of the nine provinces.

Amongst female baby first names, Enzokuhle was the most common first name for babies born in Eastern Cape and in KwaZulu-Natal. Melokuhle was the chosen name in Western Cape and Mpumalanga, with Remofilwe as most popular in Northern Cape and Amohelang in Free State. Reatlegile was the preferred female baby name in North West while Lethabo and Amogelang were the most common baby names for females in Gauteng and Limpopo, respectively. Precious was the preferred second name in five of the nine provinces.

Regarding baby surnames, Nkosi was the most common baby surname in both Gauteng and Mpumalanga, while it was Jacobs for both Eastern Cape and Western Cape. For the other provinces, Van Wyk in Northern Cape was the most common baby surname, Molefe in the North West province, Mokoena in Free State, Dlamini in KwaZulu-Natal and Baloyi in Limpopo.

Table 11: Number distribution of top ten baby forenames and surnames, South Africa, 2019

| Rank | Male |  |  |  | Female |  |  |  | Both sexes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | First: Forename | Number | Second: Forename | Number | First: Forename | Number | Second: Forename | Number | Surname | Number |
| 1 | Enzokuhle | 3851 | Junior | 10644 | Melokuhle | 3418 | Precious | 4880 | Dlamini | 7089 |
| 2 | Lethabo | 3138 | Blessing | 4806 | Enzokuhle | 3273 | Princess | 4303 | Ndlovu | 6159 |
| 3 | Lubanzi | 3110 | Gift | 3880 | Amahle | 2534 | Angel | 3090 | Nkosi | 6064 |
| 4 | Melokuhle | 2907 | Prince | 3103 | Lethabo | 2420 | Blessing | 2972 | Khumalo | 5929 |
| 5 | Junior | 2471 | Lubanzi | 1896 | Omphile | 2350 | Hope | 2391 | Sithole | 4982 |
| 6 | Lethokuhle | 2169 | Enzokuhle | 1743 | Okuhle | 2313 | Faith | 2251 | Mokoena | 4142 |
| 7 | Siyabonga | 1979 | Innocent | 1586 | Lesedi | 2154 | Amahle | 1596 | Mkhize | 4107 |
| 8 | Omphile | 1929 | Melokuhle | 1386 | Lethokuhle | 2079 | Okuhle | 1558 | Gumede | 3748 |
| 9 | Thato | 1887 | Quinton | 1218 | Lisakhanya | 2077 | Enzokuhle | 1475 | Ngcobo | 3735 |
| 10 | Bokamoso | 1883 | Lethabo | 1194 | Rethabile | 1951 | Grace | 1464 | Mthembu | 3714 |

## 5. Concluding remarks

Legal identity is considered as the basic characteristic of an individual's identity conferred through birth registration and the issuance of a certificate by an authorised civil registration authority. Birth registration data are essential for planning and implementing development policies and programmes, particularly the National Development Plan (NDP) in South Africa; Agenda 2063 at regional level; and the Sustainable Development Goals (SDG's) at international level.

The 2019 statistical release provided information on birth registrations and occurrences in South Africa for 2019. In addition, information for the period 1997 to 2019 was examined to review trends on birth registrations and occurrences. A total of 1051311 births were registered in 2019, reflecting a 42246 increase from the 1009065 births registered in 2018. Whilst the number of birth registrations increased, the proportion of current births registered in 2019 decreased to $90,8 \%$ compared to $91,1 \%$ in 2018. However, in $2019,80 \%$ of births were registered within the first 30 days of existence, compared to 79,6\% in 2018 and 77,7\% in 2017.

Differentials in births by sex showed that there were slightly more male births than female births with a sex ratio of 102 male birth registrations per 100 female birth registrations. Further analysis by age of the mother reflects higher proportions of births among women aged 20-29 years, while few occurred to women aged 50-54 years. On the one hand, provincial distributions show that the highest number of birth occurrences were in Gauteng (22,0\%) and KwaZulu-Natal (21,0\%) followed by Limpopo (13,4\%) while Northern Cape (2,4\%) had the lowest number of registered birth occurrences followed by Free State (5,0\%). In 2019, more births occurred in the months of March ( $9,0 \%$ ) and the least number of births occurred in November (7,6\%).

At national level, the most popular name amongst baby girls was Melokuhle, whilst the most popular name amongst baby boys was Enzokuhle. The popularity of these names for both males and females seems to continue, as they occupied the top three spots in 2017 and 2018. Dlamini was the most common surname amongst babies born and registered in 2019.

Although the completeness of birth registration has improved as more births are being recorded within the year of birth, there is still a need to increase not only birth registration but also the quality of birth registration information collected particularly information pertaining to fathers as nearly two-thirds (63,4\%) of births did not contain information on fathers which means information about the natural fathers remain relatively unknown.

The efforts to improve birth registration coverage in South Africa exist, as health institutions and maternity units currently provide registration services and birth registration is a prerequisite to access a social grant. The continued improvement in the registration of births puts South Africa in the forefront of many sub-Saharan countries in monitoring the SDGs.

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## Appendices

## Appendices A: Notice of birth form (DHA-24) - page 1



## Appendix A: Notice of birth form (DHA-24) - page 2

F. DECLARATION

1,
, hereby declare that the information supplled is to the best of my knowledge and bellef, true and correct, I understand
that a false statement is punishable under section 31 of the Births and Deaths Registration Act of 1992.

G. FOR OFFICIAL USE ONLY. OFFICE OF ORIGIN

NOTICE OF BIRTH RECEIVED BY:


DOCUMENTS SUBMITTED WITH THIS APPLICATION: PLEASE TICK
Birth Reglstration withln 30 Days:
$\square$ Confmation of BirthCertined copy of Father's/Parent A's ID document (If applcable)
Certrifed copy of Mother's/Parent B's ID document
$\square$ Certined copy of Legal Guardian/Social Workers iD document
Certifed copy of Marriage Certificate of parents (if
maried)
$\square$ Bl 1658 If married rellglously Le. Moslem, Hindu
$\square$ Medical Report Same Sex Parents
$\square$ Certined copy of Social Worker's Registration
Certictate
Online verification performed and printouts attached for following persons:
Date

$\square$ Social worker Signature $\qquad$

Birth Reglatration atter 30 Days, additional documents:
$\square$ Proof of Patemity

If forelgn blith, addiltional documents:


## H. APPLICATION VERIFIED



I hereby deciare that I have verifed the application and registration

Inttals and sumame
Signature
Identity number
Persal number


Appendix B1: Total birth registrations for 2019 by year of birth occurrence, province and district municipality*

| Province and district municipality | Grand Total | $\begin{array}{r} 2019 \\ \text { (current) } \end{array}$ | Late registrations |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | 2018 | 2017 | 2016 | 2015 | 2014 and below |
| Total | 1051311 | 954532 | 96779 | 23420 | 7606 | 6290 | 5849 | 53614 |
| Western Cape |  |  |  |  |  |  |  |  |
| Cape Winelands | 13224 | 12775 | 449 | 223 | 27 | 34 | 39 | 126 |
| Central Karoo | 1259 | 1225 | 34 | 19 | 3 | 5 | 2 | 5 |
| City of Cape Town | 68440 | 66220 | 2220 | 1090 | 95 | 210 | 207 | 618 |
| Eden | 9604 | 9321 | 283 | 133 | 22 | 26 | 23 | 79 |
| Overberg | 4481 | 4324 | 157 | 56 | 16 | 22 | 12 | 51 |
| West Coast | 6287 | 6025 | 262 | 143 | 27 | 19 | 21 | 52 |
| Total | 103295 | 99890 | 3405 | 1664 | 190 | 316 | 304 | 931 |
| Eastern Cape |  |  |  |  |  |  |  |  |
| Alfred Nzo | 16463 | 14494 | 1969 | 556 | 228 | 175 | 189 | 821 |
| Amatole | 12325 | 11637 | 688 | 94 | 79 | 62 | 65 | 388 |
| Buffalo City | 15207 | 14517 | 690 | 192 | 67 | 57 | 78 | 296 |
| Cacadu | 5841 | 5248 | 593 | 192 | 78 | 56 | 54 | 213 |
| Chris Hani | 14260 | 12289 | 1971 | 370 | 162 | 131 | 162 | 1146 |
| Joe Gqabi | 5389 | 4750 | 639 | 184 | 52 | 51 | 53 | 299 |
| Nelson Mandela Bay Metro | 18837 | 17481 | 1356 | 353 | 170 | 163 | 133 | 537 |
| O.R.Tambo | 32451 | 28831 | 3620 | 929 | 415 | 282 | 356 | 1638 |
| Total | 120773 | 109247 | 11526 | 2870 | 1251 | 977 | 1090 | 5338 |
| Northern Cape |  |  |  |  |  |  |  |  |
| Frances Baard | 8994 | 8641 | 353 | 128 | 39 | 34 | 30 | 122 |
| John Taolo Gaetsewe | 5498 | 5384 | 114 | 44 | 18 | 8 | 13 | 31 |
| Namakwa | 1599 | 1566 | 33 | 13 | 7 | 2 | 4 | 7 |
| Pixley ka Seme | 3247 | 3055 | 192 | 76 | 28 | 15 | 13 | 60 |
| Siyanda | 5305 | 4992 | 313 | 75 | 21 | 20 | 26 | 171 |
| Total | 24643 | 23638 | 1005 | 336 | 113 | 79 | 86 | 391 |
| Free State |  |  |  |  |  |  |  |  |
| Fezile Dabi | 7973 | 7246 | 727 | 105 | 54 | 64 | 62 | 442 |
| Lejweleputswa | 9661 | 9292 | 369 | 99 | 27 | 37 | 40 | 166 |
| Mangaung | 16670 | 16067 | 603 | 135 | 60 | 69 | 70 | 269 |
| Thabo Mofutsanyane | 14009 | 13165 | 844 | 264 | 78 | 79 | 49 | 374 |
| Xhariep | 2075 | 1834 | 241 | 36 | 33 | 22 | 19 | 131 |
| Total | 50388 | 47604 | 2784 | 639 | 252 | 271 | 240 | 1382 |

* Foreign births reflected in province and district of birth registration.

Appendix B1: Total birth registrations for 2019 by year of birth occurrence, province and district municipality* (continued)

| Province and district municipality | Grand Total | $\begin{array}{r} 2019 \\ \text { (current) } \end{array}$ | Late registrations |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | 2018 | 2017 | 2016 | 2015 | 2014 and below |
| Total: South Africa | 1051311 | 954532 | 96779 | 23420 | 7606 | 6290 | 5849 | 53614 |
| KwaZulu-Natal |  |  |  |  |  |  |  |  |
| Amajuba | 9728 | 9050 | 678 | 326 | 91 | 61 | 56 | 144 |
| Sisonke | 10367 | 9618 | 749 | 345 | 92 | 57 | 47 | 208 |
| Ugu | 14744 | 13684 | 1060 | 462 | 165 | 113 | 76 | 244 |
| Zululand | 19511 | 18059 | 1452 | 692 | 217 | 126 | 88 | 329 |
| eThekwini | 66380 | 60495 | 5885 | 2432 | 801 | 644 | 629 | 1379 |
| iLembe | 12849 | 11253 | 1596 | 697 | 225 | 170 | 131 | 373 |
| uMgungundlovu | 17489 | 16482 | 1007 | 440 | 69 | 82 | 70 | 346 |
| uMkhanyakude | 18258 | 16378 | 1880 | 705 | 259 | 180 | 147 | 589 |
| uMzinyathi | 14645 | 13322 | 1323 | 728 | 165 | 88 | 64 | 278 |
| uThukela | 14423 | 13195 | 1228 | 571 | 195 | 98 | 72 | 292 |
| uThungulu | 20896 | 18838 | 2058 | 957 | 301 | 201 | 135 | 464 |
| Total | 219290 | 200374 | 18916 | 8355 | 2580 | 1820 | 1515 | 4646 |
| North West |  |  |  |  |  |  |  |  |
| Bojanala | 22911 | 22185 | 726 | 268 | 69 | 63 | 85 | 241 |
| Dr Kenneth Kaunda | 13985 | 13206 | 779 | 302 | 99 | 52 | 51 | 275 |
| Dr Ruth Segomotsi Mompati | 10696 | 10236 | 460 | 243 | 60 | 32 | 25 | 100 |
| Ngaka Modiri Molema | 11500 | 11135 | 365 | 99 | 39 | 36 | 47 | 144 |
| Total | 59092 | 56762 | 2330 | 912 | 267 | 183 | 208 | 760 |
| Gauteng |  |  |  |  |  |  |  |  |
| City of Johannesburg | 63674 | 58353 | 5321 | 1812 | 660 | 519 | 416 | 1914 |
| City of Tshwane | 92041 | 60425 | 31616 | 1318 | 447 | 452 | 340 | 29059 |
| Ekurhuleni | 67331 | 62421 | 4910 | 1350 | 539 | 510 | 433 | 2078 |
| Sedibeng | 15528 | 14468 | 1060 | 364 | 94 | 76 | 60 | 466 |
| West Rand | 16378 | 14023 | 2355 | 487 | 99 | 139 | 167 | 1463 |
| Total | 254952 | 209690 | 45262 | 5331 | 1839 | 1696 | 1416 | 34980 |
| Mpumalanga |  |  |  |  |  |  |  |  |
| Ehlanzeni | 43950 | 41067 | 2883 | 704 | 256 | 242 | 249 | 1432 |
| Gert Sibande | 18449 | 17165 | 1284 | 490 | 139 | 92 | 97 | 466 |
| Nkangala | 22235 | 21494 | 741 | 434 | 31 | 40 | 62 | 174 |
| Total | 84634 | 79726 | 4908 | 1628 | 426 | 374 | 408 | 2072 |
| Limpopo |  |  |  |  |  |  |  |  |
| Capricorn | 31486 | 30401 | 1085 | 297 | 119 | 116 | 148 | 405 |
| Greater Sekhukhune | 25899 | 25103 | 796 | 187 | 103 | 75 | 82 | 349 |
| Mopani | 26088 | 24829 | 1259 | 355 | 110 | 80 | 71 | 643 |
| Vhembe | 33914 | 31322 | 2592 | 547 | 235 | 207 | 189 | 1414 |
| Waterberg | 16669 | 15765 | 904 | 292 | 121 | 96 | 92 | 303 |
| Total | 134056 | 127420 | 6636 | 1678 | 688 | 574 | 582 | 3114 |
| Unknown | 188 | 181 | 7 | 7 |  |  |  |  |

* Foreign births reflected in province and district of birth registration.

Appendix B2: Total birth registrations for 2019 by registration status, province and district municipality*

| Province and District Municipality | Number of birth registrations |  |  |  |  | Percentages |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | 0-30 Days | $\begin{gathered} \text { 31-364 } \\ \text { Days* } \end{gathered}$ | $\begin{array}{r} 1-14 \\ \text { Years } \end{array}$ | From Age 15 | Total | $\begin{aligned} & 0-30 \\ & \text { Days } \end{aligned}$ | $\begin{array}{r} 31-364 \\ \text { Days } \end{array}$ | $\begin{array}{r} 1-14 \\ \text { Years } \end{array}$ | From Age 15 |
| Total: South Africa | 1051311 | 840746 | $\begin{aligned} & 132 \\ & 367 \end{aligned}$ | 50580 | 27618 | 100.0 | 80.0 | 12.6 | 4.8 | 2.6 |
| Western Cape |  |  |  |  |  |  |  |  |  |  |
| Cape Winelands | 13224 | 11271 | 1714 | 239 | 0 | 100.0 | 85.2 | 13.0 | 1.8 | 0.0 |
| Central Karoo | 1259 | 1080 | 162 | 17 | 0 | 100.0 | 85.8 | 12.9 | 1.4 | 0.0 |
| City of Cape Town | 68440 | 59304 | 7975 | 1141 | 20 | 100.0 | 86.7 | 11.7 | 1.7 | 0.0 |
| Eden | 9604 | 8538 | 906 | 160 | 0 | 100.0 | 88.9 | 9.4 | 1.7 | 0.0 |
| Overberg | 4481 | 3923 | 452 | 106 | 0 | 100.0 | 87.5 | 10.1 | 2.4 | 0.0 |
| West Coast | 6287 | 4994 | 1167 | 126 | 0 | 100.0 | 79.4 | 18.6 | 2.0 | 0.0 |
| Total | 103295 | 89110 | 12376 | 1789 | 20 | 100.0 | 86.3 | 12.0 | 1.7 | 0.0 |
| Eastern Cape |  |  |  |  |  |  |  |  |  |  |
| Alfred Nzo | 16463 | 12751 | 2161 | 1551 | 0 | 100.0 | 77.5 | 13.1 | 9.4 | 0.0 |
| Amatole | 12325 | 11445 | 222 | 658 | 0 | 100.0 | 92.9 | 1.8 | 5.3 | 0.0 |
| Buffalo City | 15207 | 13641 | 1031 | 535 | 0 | 100.0 | 89.7 | 6.8 | 3.5 | 0.0 |
| Cacadu | 5841 | 4473 | 915 | 453 | 0 | 100.0 | 76.6 | 15.7 | 7.8 | 0.0 |
| Chris Hani | 14260 | 10845 | 1711 | 1647 | 57 | 100.0 | 76.1 | 12.0 | 11.5 | 0.4 |
| Joe Gqabi | 5389 | 3970 | 897 | 518 | 4 | 100.0 | 73.7 | 16.6 | 9.6 | 0.1 |
| Nelson Mandela Bay Metro | 18837 | 15687 | 2059 | 1091 | 0 | 100.0 | 83.3 | 10.9 | 5.8 | 0.0 |
| O.R.Tambo | 32451 | 25502 | 3961 | 2986 | 2 | 100.0 | 78.6 | 12.2 | 9.2 | 0.0 |
| Total | 120773 | 98314 | 12957 | 9439 | 63 | 100.0 | 81.4 | 10.7 | 7.8 | 0.1 |
| Northern Cape |  |  |  |  |  |  |  |  |  |  |
| Frances Baard | 8994 | 7940 | 795 | 259 | 0 | 100.0 | 88.3 | 8.8 | 2.9 | 0.0 |
| John Taolo Gaetsewe | 5498 | 5205 | 213 | 79 | 1 | 100.0 | 94.7 | 3.9 | 1.4 | 0.0 |
| Namakwa | 1599 | 1511 | 62 | 26 | 0 | 100.0 | 94.5 | 3.9 | 1.6 | 0.0 |
| Pixley ka Seme | 3247 | 2699 | 412 | 136 | 0 | 100.0 | 83.1 | 12.7 | 4.2 | 0.0 |
| Siyanda | 5305 | 4476 | 574 | 251 | 4 | 100.0 | 84.4 | 10.8 | 4.7 | 0.1 |
| Total | 24643 | 21831 | 2056 | 751 | 5 | 100.0 | 88.6 | 8.3 | 3.0 | 0.0 |
| Free State |  |  |  |  |  |  |  |  |  |  |
| Fezile Dabi | 7973 | 6797 | 512 | 664 | 0 | 100.0 | 85.3 | 6.4 | 8.3 | 0.0 |
| Lejweleputswa | 9661 | 8970 | 406 | 285 | 0 | 100.0 | 92.8 | 4.2 | 3.0 | 0.0 |
| Mangaung | 16670 | 15623 | 535 | 512 | 0 | 100.0 | 93.7 | 3.2 | 3.1 | 0.0 |
| Thabo Mofutsanyane | 14009 | 12285 | 1065 | 659 | 0 | 100.0 | 87.7 | 7.6 | 4.7 | 0.0 |
| Xhariep | 2075 | 1655 | 207 | 213 | 0 | 100.0 | 79.8 | 10.0 | 10.3 | 0.0 |
| Total | 50388 | 45330 | 2725 | 2333 | 0 | 100.0 | 90.0 | 5.4 | 4.6 | 0.0 |

[^1]Appendix B2: Total birth registrations for 2019 by registration status, province and district municipality* (continued)

| Province and District Municipality | Number of birth registrations |  |  |  |  | Percentages |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | $\begin{aligned} & \hline 0-30 \\ & \text { Days } \end{aligned}$ | $\begin{gathered} \text { 31-364 } \\ \text { Days }^{*} \end{gathered}$ | $\begin{array}{r} 1-14 \\ \text { Years } \end{array}$ | From Age 15 | Total | $\begin{aligned} & \hline 0-30 \\ & \text { Days } \end{aligned}$ | $\begin{array}{r} 31-364 \\ \text { Days } \end{array}$ | $\begin{array}{r} 1-14 \\ \text { Years } \end{array}$ | From Age 15 |
| Total: South Africa | 1051311 | 840746 | 132367 | 50580 | 27618 | 100.0 | 80.0 | 12.6 | 4.8 | 2.6 |
| KwaZulu-Natal |  |  |  |  |  |  |  |  |  |  |
| Amajuba | 9728 | 7291 | 1994 | 443 | 0 | 100.0 | 74.9 | 20.5 | 4.6 | 0.0 |
| Sisonke | 10367 | 7748 | 2174 | 445 | 0 | 100.0 | 74.7 | 21.0 | 4.3 | 0.0 |
| Ugu | 14744 | 10387 | 3682 | 675 | 0 | 100.0 | 70.4 | 25.0 | 4.6 | 0.0 |
| Zululand | 19511 | 14358 | 4247 | 906 | 0 | 100.0 | 73.6 | 21.8 | 4.6 | 0.0 |
| eThekwini | 66380 | 48023 | 14486 | 3871 | 0 | 100.0 | 72.3 | 21.8 | 5.8 | 0.0 |
| iLembe | 12849 | 6795 | 5031 | 1023 | 0 | 100.0 | 52.9 | 39.2 | 8.0 | 0.0 |
| uMgungundlovu | 17489 | 13371 | 3543 | 574 | 1 | 100.0 | 76.5 | 20.3 | 3.3 | 0.0 |
| uMkhanyakude | 18258 | 12451 | 4500 | 1307 | 0 | 100.0 | 68.2 | 24.6 | 7.2 | 0.0 |
| uMzinyathi | 14645 | 9102 | 4790 | 753 | 0 | 100.0 | 62.2 | 32.7 | 5.1 | 0.0 |
| uThukela | 14423 | 10138 | 3463 | 822 | 0 | 100.0 | 70.3 | 24.0 | 5.7 | 0.0 |
| uThungulu | 20896 | 13809 | 5796 | 1291 | 0 | 100.0 | 66.1 | 27.7 | 6.2 | 0.0 |
| Total | 219290 | 153473 | 53706 | 12110 | 1 | 100.0 | 70.0 | 24.5 | 5.5 | 0.0 |
| North West |  |  |  |  |  |  |  |  |  |  |
| Bojanala | 22911 | 20795 | 1612 | 504 | 0 | 100.0 | 90.8 | 7.0 | 2.2 | 0.0 |
| Dr Kenneth Kaunda | 13985 | 12395 | 1009 | 581 | 0 | 100.0 | 88.6 | 7.2 | 4.2 | 0.0 |
| Dr Ruth Segomotsi Mompati | 10696 | 9571 | 859 | 266 | 0 | 100.0 | 89.5 | 8.0 | 2.5 | 0.0 |
| Ngaka Modiri Molema | 11500 | 10551 | 676 | 273 | 0 | 100.0 | 91.7 | 5.9 | 2.4 | 0.0 |
| Total | 59092 | 53312 | 4156 | 1624 | 0 | 100.0 | 90.2 | 7.0 | 2.7 | 0.0 |
| Gauteng |  |  |  |  |  |  |  |  |  |  |
| City of Johannesburg | 63674 | 53928 | 5735 | 4008 | 3 | 100.0 | 84.7 | 9.0 | 6.3 | 0.0 |
| City of Tshwane | 92041 | 56566 | 4780 | 3335 | 27360 | 100.0 | 61.5 | 5.2 | 3.6 | 29.7 |
| Ekurhuleni | 67331 | 55863 | 7721 | 3739 | 8 | 100.0 | 83.0 | 11.5 | 5.6 | 0.0 |
| Sedibeng | 15528 | 13245 | 1504 | 769 | 10 | 100.0 | 85.3 | 9.7 | 5.0 | 0.1 |
| West Rand | 16378 | 12845 | 1554 | 1935 | 44 | 100.0 | 78.4 | 9.5 | 11.8 | 0.3 |
| Total | 254952 | 192447 | 21294 | 13786 | 27425 | 100.0 | 75.5 | 8.4 | 5.4 | 10.8 |
| Mpumalanga |  |  |  |  |  |  |  |  |  |  |
| Ehlanzeni | 43950 | 36938 | 4725 | 2284 | 3 | 100.0 | 84.0 | 10.8 | 5.2 | 0.0 |
| Gert Sibande | 18449 | 14228 | 3364 | 857 | 0 | 100.0 | 77.1 | 18.2 | 4.6 | 0.0 |
| Nkangala | 22235 | 17898 | 4020 | 317 | 0 | 100.0 | 80.5 | 18.1 | 1.4 | 0.0 |
| Total | 84634 | 69064 | 12109 | 3458 | 3 | 100.0 | 81.6 | 14.3 | 4.1 | 0.0 |
| Limpopo |  |  |  |  |  |  |  |  |  |  |
| Capricorn | 31486 | 29169 | 1458 | 857 | 2 | 100.0 | 92.6 | 4.6 | 2.7 | 0.0 |
| Greater Sekhukhune | 25899 | 23956 | 1284 | 622 | 37 | 100.0 | 92.5 | 5.0 | 2.4 | 0.1 |
| Mopani | 26088 | 22522 | 2575 | 944 | 47 | 100.0 | 86.3 | 9.9 | 3.6 | 0.2 |
| Vhembe | 33914 | 27702 | 4027 | 2171 | 14 | 100.0 | 81.7 | 11.9 | 6.4 | 0.0 |
| Waterberg | 16669 | 14355 | 1617 | 696 | 1 | 100.0 | 86.1 | 9.7 | 4.2 | 0.0 |
| Total | 134056 | 117704 | 10961 | 5290 | 101 | 100.0 | 87.8 | 8.2 | 3.9 | 0.1 |
| Unknown | 188 | 161 | 27 | 0 | 0 | 100.0 | 85.6 | 14.4 | 0.0 | 0.0 |
| Total | 1051311 | 840746 | 132367 | 50580 | 27618 | 100.0 | 80.0 | 12.6 | 4.8 | 2.6 |

[^2]Appendix C: Birth registrations by registration status, sex, province and district municipality*

| Province and district municipality | Total registrations |  |  | Current registrations |  |  | Late registrations |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female | Before age 15 |  |  | From age 15 |  |  |
|  |  |  |  |  |  |  | Total | Male | Female | Total | Male | Female |
| Total - South Africa | 1051311 | 532018 | 519293 | 973113 | 490860 | 482253 | 50580 | 25265 | 25315 | 27618 | 15893 | 11725 |
| Western Cape |  |  |  |  |  |  |  |  |  |  |  |  |
| Cape Winelands | 13224 | 6609 | 6615 | 12985 | 6497 | 6488 | 239 | 112 | 127 | - | - | - |
| Central Karoo | 1259 | 656 | 603 | 1242 | 650 | 592 | 17 | 6 | 11 | - | - | - |
| City of Cape Town | 68440 | 34684 | 33756 | 67279 | 34088 | 33191 | 1141 | 583 | 558 | 20 | 13 | 7 |
| Eden | 9604 | 4890 | 4714 | 9444 | 4810 | 4634 | 160 | 80 | 80 | - | - | - |
| Overberg | 4481 | 2286 | 2195 | 4375 | 2230 | 2145 | 106 | 56 | 50 | - | - | - |
| West Coast | 6287 | 3129 | 3158 | 6161 | 3072 | 3089 | 126 | 57 | 69 | - | - | - |
| Total | 103295 | 52254 | 51041 | 101486 | 51347 | 50139 | 1789 | 894 | 895 | 20 | 13 | 7 |


| Eastern Cape |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alfred Nzo | 16463 | 8408 | 8055 | 14912 | 7639 | 7273 | 1551 | 769 | 782 | - | - | - |
| Amatole | 12325 | 6201 | 6124 | 11667 | 5863 | 5804 | 658 | 338 | 320 | - | - | - |
| Buffalo City | 15207 | 7614 | 7593 | 14672 | 7326 | 7346 | 535 | 288 | 247 | - | - | - |
| Cacadu | 5841 | 2985 | 2856 | 5388 | 2750 | 2638 | 453 | 235 | 218 | - | - | - |
| Chris Hani | 14260 | 7281 | 6979 | 12556 | 6391 | 6165 | 1647 | 858 | 789 | 57 | 32 | 25 |
| Joe Gqabi | 5389 | 2617 | 2772 | 4867 | 2378 | 2489 | 518 | 236 | 282 | 4 | 3 | 1 |
| Nelson Mandela Bay Metro | 18837 | 9549 | 9288 | 17746 | 9033 | 8713 | 1091 | 516 | 575 | - | - | - |
| O.R.Tambo | 32451 | 16440 | 16011 | 29463 | 14968 | 14495 | 2986 | 1472 | 1514 | 2 | - | 2 |
| Total | 120773 | 61095 | 59678 | 111271 | 56348 | 54923 | 9439 | 4712 | 4727 | 63 | 35 | 28 |


| Northern Cape |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Frances Baard | 7800 | 3995 | 3805 | 7565 | 3875 | 3690 | 235 | 120 | 115 | - | - | - |
| John Taolo Gaetsewe | 5498 | 2815 | 2683 | 5418 | 2777 | 2641 | 79 | 37 | 42 | 1 | 1 | - |
| Namakwa | 1599 | 810 | 789 | 1573 | 795 | 778 | 26 | 15 | 11 | - | - | - |
| Pixley ka Seme | 3247 | 1637 | 1610 | 3111 | 1566 | 1545 | 136 | 71 | 65 | - | - | - |
| Siyanda | 5305 | 2741 | 2564 | 5050 | 2605 | 2445 | 251 | 134 | 117 | 4 | 2 | 2 |
| Total | 23449 | 11998 | 11451 | 22717 | 11618 | 11099 | 727 | 377 | 350 | 5 | 3 | 2 |


| Free State |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fezile Dabi | 7973 | 3974 | 3999 | 7309 | 3649 | 3660 | 664 | 325 | 339 | - | - | - |
| Lejweleputswa | 9661 | 4800 | 4861 | 9376 | 4674 | 4702 | 285 | 126 | 159 | - | - | - |
| Mangaung | 16670 | 8390 | 8280 | 16158 | 8145 | 8013 | 512 | 245 | 267 | - | - | - |
| Thabo Mofutsanyane | 14009 | 7066 | 6943 | 13350 | 6742 | 6608 | 659 | 324 | 335 | - | - | - |
| Xhariep | 2075 | 1029 | 1046 | 1862 | 922 | 940 | 213 | 107 | 106 | - | - | - |
| Total | 50388 | 25259 | 25129 | 48055 | 24132 | 23923 | 2333 | 1127 | 1206 |  |  |  |

[^3]Appendix C: Birth registrations by registration status, sex, province and district municipality* (concluded)

| Province and district municipality | Total registrations |  |  | Current registrations |  |  | Late registrations |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Male | Female | Total | Male | Female | Before age 15 |  |  | From age 15 |  |  |
|  |  |  |  |  |  |  | Total | Male | Female | Total | Male | Female |
| Total: South Africa | 1051311 | 532018 | 519293 | 973113 | 490860 | 482253 | 50580 | 25265 | 25315 | 27618 | 15893 | 11725 |
| KwaZulu-Natal |  |  |  |  |  |  |  |  |  |  |  |  |
| Amajuba | 9728 | 4903 | 4825 | 9285 | 4677 | 4608 | 443 | 226 | 217 | - | - | - |
| Sisonke | 10367 | 5317 | 5050 | 9922 | 5105 | 4817 | 445 | 212 | 233 | - | - | - |
| Ugu | 14744 | 7436 | 7308 | 14069 | 7106 | 6963 | 675 | 330 | 345 | - | - | - |
| Zululand | 19511 | 9891 | 9620 | 18605 | 9396 | 9209 | 906 | 495 | 411 | - | - | - |
| eThekwini | 66380 | 33371 | 33009 | 62509 | 31409 | 31100 | 3871 | 1962 | 1909 | - | - | - |
| iLembe | 12849 | 6520 | 6329 | 11826 | 6020 | 5806 | 1023 | 500 | 523 | - | - | - |
| uMgungundlovu | 17489 | 8914 | 8575 | 16914 | 8615 | 8299 | 574 | 299 | 275 | 1 | - | 1 |
| uMkhanyakude | 18258 | 9102 | 9156 | 16951 | 8465 | 8486 | 1307 | 637 | 670 | - | - | - |
| uMzinyathi | 14645 | 7453 | 7192 | 13892 | 7083 | 6809 | 753 | 370 | 383 | - | - | - |
| uThukela | 14423 | 7239 | 7184 | 13601 | 6851 | 6750 | 822 | 388 | 434 | - | - | - |
| uThungulu | 20896 | 10487 | 10409 | 19605 | 9825 | 9780 | 1291 | 662 | 629 | - | - | - |
| Total | 219290 | 110633 | 108657 | 207179 | 104552 | 102627 | 12110 | 6081 | 6029 | 1 |  | 1 |
| North West |  |  |  |  |  |  |  |  |  |  |  |  |
| Bojanala | 22911 | 11502 | 11409 | 22407 | 11256 | 11151 | 504 | 246 | 258 | - | - | - |
| Dr Kenneth Kaunda | 13985 | 7062 | 6923 | 13404 | 6769 | 6635 | 581 | 293 | 288 | - | - | - |
| Dr Ruth Segomotsi Mompati | 10696 | 5391 | 5305 | 10430 | 5266 | 5164 | 266 | 125 | 141 | - | - | - |
| Frances Baard | 1194 | 598 | 596 | 1170 | 589 | 581 | 24 | 9 | 15 | - | - | - |
| Ngaka Modiri Molema | 11500 | 5850 | 5650 | 11227 | 5696 | 5531 | 273 | 154 | 119 | - | - | - |
| Total | 60286 | 30403 | 29883 | 58638 | 29576 | 29062 | 1648 | 827 | 821 |  |  |  |
| Gauteng |  |  |  |  |  |  |  |  |  |  |  |  |
| City of Johannesburg | 63674 | 32066 | 31608 | 59663 | 30085 | 29578 | 4008 | 1979 | 2029 | 3 | 2 | 1 |
| City of Tshwane | 92041 | 48098 | 43943 | 61346 | 30661 | 30685 | 3335 | 1691 | 1644 | 27360 | 15746 | 11614 |
| Ekurhuleni | 67331 | 33751 | 33580 | 63584 | 31858 | 31726 | 3739 | 1887 | 1852 | 8 | 6 | 2 |
| Sedibeng | 15528 | 7880 | 7648 | 14749 | 7482 | 7267 | 769 | 392 | 377 | 10 | 6 | 4 |
| West Rand | 16378 | 8180 | 8198 | 14399 | 7217 | 7182 | 1935 | 942 | 993 | 44 | 21 | 23 |
| Total | 254952 | 129975 | 124977 | 213741 | 107303 | 106438 | 13786 | 6891 | 6895 | 27425 | 15781 | 11644 |
| Mpumalanga |  |  |  |  |  |  |  |  |  |  |  |  |
| Ehlanzeni | 43950 | 22320 | 21630 | 41663 | 21199 | 20464 | 2284 | 1121 | 1163 | 3 | - | 3 |
| Gert Sibande | 18449 | 9312 | 9137 | 17592 | 8897 | 8695 | 857 | 415 | 442 | - | - | - |
| Nkangala | 22235 | 11180 | 11055 | 21918 | 11018 | 10900 | 317 | 162 | 155 | - | - | - |
| Total | 84634 | 42812 | 41822 | 81173 | 41114 | 40059 | 3458 | 1698 | 1760 | 3 |  | 3 |
| Limpopo |  |  |  |  |  |  |  |  |  |  |  |  |
| Capricorn | 31486 | 15716 | 15770 | 30627 | 15279 | 15348 | 857 | 435 | 422 | 2 | 2 | - |
| Greater Sekhukhune | 25899 | 13168 | 12731 | 25240 | 12816 | 12424 | 622 | 332 | 290 | 37 | 20 | 17 |
| Mopani | 26088 | 13092 | 12996 | 25097 | 12577 | 12520 | 944 | 485 | 459 | 47 | 30 | 17 |
| Vhembe | 33914 | 17183 | 16731 | 31729 | 16101 | 15628 | 2171 | 1074 | 1097 | 14 | 8 | 6 |
| Waterberg | 16669 | 8333 | 8336 | 15972 | 8000 | 7972 | 696 | 332 | 364 | 1 | 1 | - |
| Total | 134056 | 67492 | 66564 | 128665 | 64773 | 63892 | 5290 | 2658 | 2632 | 101 | 61 | 40 |
| Unknown | 188 | 97 | 91 | 188 | 97 | 91 |  |  |  |  |  |  |

* Foreign births reflected in province and district of birth registration.

Appendix D: Birth occurrences by year of birth and age of the mother, 2015-2019*

| Age of the mother | Year of birth occurrence |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | 2015 | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| $10-14$ | 3531 | 2344 | 1927 | 1700 | 3055 |
| $15-19$ | 141768 | 121895 | 108301 | 95220 | 103353 |
| $20-24$ | 251579 | 233437 | 234919 | 241763 | 234334 |
| $25-29$ | 244788 | 233158 | 240316 | 251348 | 248362 |
| $30-34$ | 193228 | 189870 | 195499 | 204954 | 204181 |
| $35-39$ | 102440 | 100080 | 104983 | 114610 | 118142 |
| $40-44$ | 30480 | 30414 | 31148 | 32480 | 32124 |
| $45-49$ | 2164 | 2077 | 2240 | 2572 | 2368 |
| $50-54$ | 178 | 148 | 172 | 207 | 110 |
| Unspecified/outside 10-54 age range | 1895 | 2782 | 9069 | 5679 | 8503 |
| Total | 972051 | 916205 | 928574 | 950533 | 954532 |

Appendix E: Birth occurrences by province of birth registration and age of mother, 2019*

| Province of birth registration | Age of Mother |  |  |  |  |  |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 | 50-54 | Unsp.** |  |
| Western Cape | 339 | 8489 | 22834 | 27488 | 23662 | 13178 | 2985 | 188 | 3 | 724 | 99890 |
| Eastern Cape | 506 | 14842 | 29536 | 26077 | 20615 | 12536 | 3490 | 335 | 17 | 1293 | 109247 |
| Free State | 144 | 4987 | 11638 | 12753 | 10176 | 5812 | 1568 | 110 | 2 | 414 | 47604 |
| Gauteng | 338 | 14239 | 42916 | 58769 | 53003 | 30610 | 8085 | 512 | 26 | 1192 | 209690 |
| KwaZuluNatal | 538 | 25758 | 54663 | 50161 | 39208 | 21711 | 5752 | 469 | 31 | 2083 | 200374 |
| Limpopo | 541 | 14824 | 31916 | 32545 | 25632 | 15547 | 4894 | 363 | 11 | 1147 | 127420 |
| Mpumalanga | 328 | 10339 | 20336 | 20206 | 15879 | 9003 | 2535 | 202 | 15 | 883 | 79726 |
| North West | 211 | 6705 | 14504 | 14776 | 11749 | 7227 | 2068 | 144 | 3 | 533 | 57920 |
| Northern Cape | 109 | 3146 | 5944 | 5548 | 4219 | 2499 | 739 | 45 | 2 | 229 | 22480 |
| Unknown | 1 | 24 | 47 | 39 | 38 | 19 | 8 | 0 | 0 | 5 | 181 |
| Total | 3055 | 103353 | 234334 | 248362 | 204181 | 118142 | 32124 | 2368 | 110 | 8503 | 954532 |

[^4]Appendix F: Birth occurrences by year of birth and province and district municipality of birth registration, 2015-2019*

| Province and district municipality | Year of birth |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 | 2016 | 2017 | 2018 | 2019 |
| Total - South Africa | 972051 | 916205 | 928574 | 950533 | 954532 |
| Western Cape |  |  |  |  |  |
| Cape Winelands (Boland) | 13695 | 12872 | 13589 | 14093 | 12775 |
| Central Karoo | 1304 | 1162 | 1171 | 1190 | 1225 |
| City of Cape Town | 66659 | 63128 | 64929 | 65316 | 66220 |
| Eden | 9163 | 8684 | 9216 | 9386 | 9321 |
| Overberg | 3177 | 3727 | 3905 | 4042 | 4324 |
| West Coast | 5861 | 5365 | 4982 | 4935 | 6025 |
| Total | 99859 | 94938 | 97792 | 98962 | 99890 |
| Eastern Cape |  |  |  |  |  |
| Alfred Nzo | 15388 | 13990 | 18894 | 14051 | 14494 |
| Amathole | 11510 | 10338 | 11218 | 11110 | 11637 |
| Buffalo City | 16023 | 14488 | 17751 | 15070 | 14517 |
| Chris Hani | 12583 | 11567 | 11646 | 12142 | 12289 |
| Joe Gqabi (Ukhahlamba) | 5463 | 4689 | 2695 | 4750 | 4750 |
| Nelson Mandela Bay | 17341 | 17155 | 17296 | 17273 | 17481 |
| O.R.Tambo | 32435 | 27402 | 23027 | 28864 | 28831 |
| Sarah Baartman (Cacadu) | 5886 | 5307 | 5643 | 5406 | 5248 |
| Total | 116629 | 104936 | 108170 | 108666 | 109247 |
| Northern Cape |  |  |  |  |  |
| Frances Baard | 9340 | 8773 | 9118 | 9426 | 8641 |
| John Taolo Gaetsewe | 5871 | 5323 | 5226 | 5380 | 5384 |
| Namakwa | 1715 | 1517 | 1572 | 1670 | 1566 |
| Pixley ka Seme | 3106 | 2907 | 2981 | 3091 | 3055 |
| Z F Mgcawu (Siyanda) | 5030 | 4743 | 4972 | 4964 | 4992 |
| Total | 25062 | 23263 | 23869 | 24531 | 23638 |
| Free State |  |  |  |  |  |
| Fezile Dabi | 7626 | 7042 | 7496 | 7760 | 7246 |
| Lejweleputswa | 10594 | 9563 | 10009 | 9387 | 9292 |
| Mangaung | 16194 | 15846 | 15788 | 15944 | 16067 |
| Thabo Mofutsanyane | 13294 | 12612 | 13209 | 13307 | 13165 |
| Xhariep | 1654 | 1333 | 1445 | 1547 | 1834 |
| Total | 49362 | 46396 | 47947 | 47945 | 47604 |

*Figures include updated birth occurrences as at 28 February 2020.
** Foreign births are reflected in province and district of birth registration.

Appendix F: Birth occurrences by year of birth and province and district municipality of birth registration, 2015-2019* (concluded)

| Province and district municipality | Year of birth |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 | 2016 | 2017 | 2018 | 2019 |
| Total - South Africa |  |  |  |  |  |
| KwaZulu-Natal |  |  |  |  |  |
| Amajuba | 9052 | 8734 | 8645 | 9001 | 9050 |
| Hary Gwala (Sisonke) | 10494 | 9339 | 8783 | 9305 | 9618 |
| Ugu | 15158 | 13241 | 13227 | 13596 | 13684 |
| Zululand | 17785 | 16607 | 17135 | 17468 | 18059 |
| eThekwini | 61849 | 59083 | 59046 | 60005 | 60495 |
| iLembe | 8772 | 9729 | 10086 | 10953 | 11253 |
| uMgungundlovu | 16635 | 14588 | 15140 | 15729 | 16482 |
| uMkhanyakude | 14684 | 14799 | 14164 | 18012 | 16378 |
| uMzinyathi | 13226 | 12955 | 12749 | 13487 | 13322 |
| uThukela | 13841 | 12619 | 12252 | 12622 | 13195 |
| uThungulu | 20461 | 18223 | 18081 | 19100 | 18838 |
| Total | 201957 | 189917 | 189308 | 199278 | 200374 |
| North West |  |  |  |  |  |
| Bojanala | 24879 | 22841 | 18715 | 16705 | 22185 |
| Dr Kenneth Kaunda | 13189 | 12259 | 12688 | 12785 | 13206 |
| Dr Ruth Segomotsi Mompati | 9460 | 9485 | 9422 | 9837 | 10236 |
| Ngaka Modiri Molema | 10281 | 11058 | 15741 | 16679 | 11135 |
| Total | 57809 | 55643 | 56566 | 56006 | 56762 |
| Gauteng |  |  |  |  |  |
| City of Johannesburg | 70509 | 60643 | 60162 | 59611 | 58353 |
| City of Tshwane | 61904 | 58552 | 64799 | 60204 | 60425 |
| Ekurhuleni | 55215 | 56259 | 59371 | 61569 | 62421 |
| Sedibeng | 15472 | 14809 | 15326 | 16727 | 14468 |
| West Rand | 10085 | 14017 | 8171 | 12832 | 14023 |
| Total | 213185 | 204280 | 207829 | 210943 | 209690 |
| Mpumalanga |  |  |  |  |  |
| Ehlanzeni | 38859 | 39507 | 40187 | 37978 | 41067 |
| Gert Sibande | 16625 | 16069 | 16600 | 19704 | 17165 |
| Nkangala | 22089 | 20805 | 20602 | 21299 | 21494 |
| Total | 77573 | 76381 | 77389 | 78981 | 79726 |
| Limpopo |  |  |  |  |  |
| Capricorn | 30217 | 28488 | 26688 | 30604 | 30401 |
| Greater Sekhukhune | 23328 | 23295 | 26100 | 25699 | 25103 |
| Mopani | 24851 | 22776 | 22579 | 25698 | 24829 |
| Vhembe | 32308 | 30359 | 30839 | 28453 | 31322 |
| Waterberg | 16544 | 15490 | 12727 | 14638 | 15765 |
| Total | 127248 | 120408 | 118933 | 125092 | 127420 |
| Unspecified | 3367 | 43 | 771 | 129 | 181 |

[^5]Appendix G: Total births occurrences by sex and month, 1994-1996*

| Year | Month | Male | Female | Total |
| :---: | :---: | :---: | :---: | :---: |
| 1994 | January | 41929 | 41467 | 83396 |
|  | February | 37944 | 37552 | 75496 |
|  | March | 41686 | 41288 | 82974 |
|  | April | 42270 | 42307 | 84577 |
|  | May | 41024 | 40744 | 81768 |
|  | June | 42631 | 42680 | 85311 |
|  | July | 40033 | 39467 | 79500 |
|  | August | 41794 | 41593 | 83387 |
|  | September | 46092 | 45620 | 91712 |
|  | October | 40312 | 39876 | 80188 |
|  | November | 37884 | 37952 | 75836 |
|  | December | 43165 | 42806 | 85971 |
|  | Total | 496764 | 493352 | 990116 |
| 1995 | January | 41190 | 40936 | 82126 |
|  | February | 36178 | 35920 | 72098 |
|  | March | 40372 | 40060 | 80432 |
|  | April | 38433 | 38546 | 76979 |
|  | May | 40278 | 39627 | 79905 |
|  | June | 41637 | 41076 | 82713 |
|  | July | 39258 | 39503 | 78761 |
|  | August | 41017 | 40463 | 81480 |
|  | September | 45109 | 45008 | 90117 |
|  | October | 39024 | 39304 | 78328 |
|  | November | 36971 | 36813 | 73784 |
|  | December | 41734 | 41224 | 82958 |
|  | Total | 481201 | 478480 | 959681 |
| 1996 | January | 42888 | 42917 | 85805 |
|  | February | 37949 | 37508 | 75457 |
|  | March | 41422 | 41690 | 83112 |
|  | April | 40205 | 39554 | 79759 |
|  | May | 40790 | 40675 | 81465 |
|  | June | 43064 | 42576 | 85640 |
|  | July | 40514 | 40472 | 80986 |
|  | August | 41910 | 41550 | 83460 |
|  | September | 46271 | 46097 | 92368 |
|  | October | 39802 | 39060 | 78862 |
|  | November | 36929 | 37034 | 73963 |
|  | December | 42455 | 41880 | 84335 |
|  | Total | 494199 | 491013 | 985212 |

*Figures include updated birth occurrences as at 01 July 2020.

## Appendix G.1: Total births occurrences by sex and month, 1997-1999*

| Year | Month | Male | Female | Total |
| :---: | :---: | :---: | :---: | :---: |
| 1997 | January | 41971 | 41821 | 83792 |
|  | February | 37376 | 37283 | 74659 |
|  | March | 42749 | 42621 | 85370 |
|  | April | 39885 | 40175 | 80060 |
|  | May | 39906 | 39971 | 79877 |
|  | June | 41048 | 41346 | 82394 |
|  | July | 40657 | 40463 | 81120 |
|  | August | 40725 | 40933 | 81658 |
|  | September | 45131 | 44608 | 89739 |
|  | October | 38783 | 38215 | 76998 |
|  | November | 36157 | 35736 | 71893 |
|  | December | 40849 | 40811 | 81660 |
|  | Total | 485237 | 483983 | 969220 |
| 1998 | January | 41084 | 41358 | 82442 |
|  | February | 37296 | 37219 | 74515 |
|  | March | 42073 | 41876 | 83949 |
|  | April | 39048 | 39574 | 78622 |
|  | May | 40051 | 39569 | 79620 |
|  | June | 40465 | 40349 | 80814 |
|  | July | 39324 | 38879 | 78203 |
|  | August | 39802 | 40191 | 79993 |
|  | September | 44336 | 44010 | 88346 |
|  | October | 38145 | 38040 | 76185 |
|  | November | 35486 | 35237 | 70723 |
|  | December | 39545 | 39633 | 79178 |
|  | Total | 476655 | 475935 | 952590 |
| 1999 | January | 40178 | 40302 | 80480 |
|  | February | 35955 | 35673 | 71628 |
|  | March | 41465 | 41717 | 83182 |
|  | April | 41036 | 41280 | 82316 |
|  | May | 41503 | 41618 | 83121 |
|  | June | 41762 | 41757 | 83519 |
|  | July | 40134 | 39917 | 80051 |
|  | August | 40614 | 40462 | 81076 |
|  | September | 44643 | 44335 | 88978 |
|  | October | 38462 | 38784 | 77246 |
|  | November | 37323 | 36585 | 73908 |
|  | December | 41545 | 41357 | 82902 |
|  | Total | 484620 | 483787 | 968407 |

*Figures include updated birth occurrences as at 01 July 2020.

Appendix G.2: Total births occurrences by sex and month, 2000-2002*

| Year | Month | Male | Female | Total |
| :---: | :---: | :---: | :---: | :---: |
| 2000 | January | 41010 | 42854 | 83864 |
|  | February | 40085 | 39731 | 79816 |
|  | March | 43106 | 43058 | 86164 |
|  | April | 40741 | 40832 | 81573 |
|  | May | 41460 | 41713 | 83173 |
|  | June | 41949 | 41705 | 83654 |
|  | July | 40334 | 40326 | 80660 |
|  | August | 41109 | 40606 | 81715 |
|  | September | 44106 | 43858 | 87964 |
|  | October | 39012 | 38715 | 77727 |
|  | November | 36728 | 36800 | 73528 |
|  | December | 39586 | 39402 | 78988 |
|  | Total | 489226 | 489600 | 978826 |
| 2001 | January | 43572 | 43332 | 86904 |
|  | February | 37014 | 37259 | 74273 |
|  | March | 42608 | 42221 | 84829 |
|  | April | 40450 | 40343 | 80793 |
|  | May | 40927 | 41179 | 82106 |
|  | June | 40352 | 40748 | 81100 |
|  | July | 39788 | 39168 | 78956 |
|  | August | 39852 | 39888 | 79740 |
|  | September | 43386 | 42946 | 86332 |
|  | October | 38295 | 38665 | 76960 |
|  | November | 36603 | 36060 | 72663 |
|  | December | 39751 | 39184 | 78935 |
|  | Total | 482598 | 480993 | 963591 |
| 2002 | January | 43535 | 43155 | 86690 |
|  | February | 38282 | 38150 | 76432 |
|  | March | 41399 | 41775 | 83174 |
|  | April | 39520 | 39779 | 79299 |
|  | May | 40817 | 41072 | 81889 |
|  | June | 41538 | 41234 | 82772 |
|  | July | 40929 | 41193 | 82122 |
|  | August | 40989 | 40020 | 81009 |
|  | September | 44553 | 44008 | 88561 |
|  | October | 39138 | 39572 | 78710 |
|  | November | 36614 | 36314 | 72928 |
|  | December | 40323 | 40075 | 80398 |
|  | Total | 487637 | 486347 | 973984 |

*Figures include updated birth occurrences as at 01 July 2020.

## Appendix G.3: Total births occurrences by sex and month, 2003-2005*

| Year | Month | Male | Female | Total |
| :---: | :---: | :---: | :---: | :---: |
| 2003 | January | 42807 | 42361 | 85168 |
|  | February | 37944 | 37749 | 75693 |
|  | March | 43323 | 43181 | 86504 |
|  | April | 40783 | 40405 | 81188 |
|  | May | 41453 | 41003 | 82456 |
|  | June | 41048 | 40705 | 81753 |
|  | July | 39898 | 39523 | 79421 |
|  | August | 40312 | 40142 | 80454 |
|  | September | 44791 | 44087 | 88878 |
|  | October | 38481 | 38419 | 76900 |
|  | November | 35783 | 35442 | 71225 |
|  | December | 40039 | 39339 | 79378 |
|  | Total | 486662 | 482356 | 969018 |
| 2004 | January | 43015 | 42199 | 85214 |
|  | February | 39530 | 38559 | 78089 |
|  | March | 43115 | 42810 | 85925 |
|  | April | 41584 | 41034 | 82618 |
|  | May | 42490 | 42390 | 84880 |
|  | June | 43218 | 43028 | 86246 |
|  | July | 43464 | 42823 | 86287 |
|  | August | 44884 | 44251 | 89135 |
|  | September | 48516 | 48266 | 96782 |
|  | October | 41882 | 41650 | 83532 |
|  | November | 40573 | 40409 | 80982 |
|  | December | 44156 | 43515 | 87671 |
|  | Total | 516427 | 510934 | 1027361 |
| 2005 | January | 45908 | 44750 | 90658 |
|  | February | 41280 | 40817 | 82097 |
|  | March | 46839 | 46754 | 93593 |
|  | April | 45010 | 44822 | 89832 |
|  | May | 46943 | 46336 | 93279 |
|  | June | 45738 | 45783 | 91521 |
|  | July | 44699 | 44231 | 88930 |
|  | August | 44916 | 43967 | 88883 |
|  | September | 47254 | 46792 | 94046 |
|  | October | 41879 | 41070 | 82949 |
|  | November | 41372 | 40626 | 81998 |
|  | December | 45828 | 45226 | 91054 |
|  | Total | 537666 | 531174 | 1068840 |

*Figures include updated birth occurrences as at 01 July 2020.

Appendix G.4: Total births occurrences by sex and month, 2006-2008*

| Year | Month | Male | Female | Total |
| :---: | :---: | :---: | :---: | :---: |
| 2006 | January | 47717 | 47311 | 95028 |
|  | February | 42987 | 43020 | 86007 |
|  | March | 47848 | 47901 | 95749 |
|  | April | 45940 | 45826 | 91766 |
|  | May | 47782 | 47137 | 94919 |
|  | June | 46893 | 46468 | 93361 |
|  | July | 45983 | 45654 | 91637 |
|  | August | 46110 | 45969 | 92079 |
|  | September | 49945 | 49715 | 99660 |
|  | October | 43696 | 43116 | 86812 |
|  | November | 41657 | 40612 | 82269 |
|  | December | 45010 | 44045 | 89055 |
|  | Total | 551568 | 546774 | 1098342 |
| 2007 | January | 48616 | 48234 | 96850 |
|  | February | 42393 | 41565 | 83958 |
|  | March | 48080 | 47379 | 95459 |
|  | April | 46480 | 46254 | 92734 |
|  | May | 47829 | 47676 | 95505 |
|  | June | 46430 | 45327 | 91757 |
|  | July | 45707 | 45444 | 91151 |
|  | August | 45100 | 44634 | 89734 |
|  | September | 47997 | 47212 | 95209 |
|  | October | 42018 | 41090 | 83108 |
|  | November | 40526 | 40118 | 80644 |
|  | December | 45025 | 43926 | 88951 |
|  | Total | 546201 | 538859 | 1085060 |
| 2008 | January | 47949 | 47368 | 95317 |
|  | February | 45026 | 44357 | 89383 |
|  | March | 48918 | 48816 | 97734 |
|  | April | 46385 | 46143 | 92528 |
|  | May | 46280 | 45967 | 92247 |
|  | June | 45985 | 45402 | 91387 |
|  | July | 46888 | 46849 | 93737 |
|  | August | 47280 | 46266 | 93546 |
|  | September | 50739 | 49618 | 100357 |
|  | October | 43322 | 43306 | 86628 |
|  | November | 42295 | 41424 | 83719 |
|  | December | 46824 | 45818 | 92642 |
|  | Total | 557891 | 551334 | 1109225 |

*Figures include updated birth occurrences as at 01 July 2020.

Appendix G.5: Total births occurrences by sex and month, 2009-2011*

| Year | Month | Male | Female | Total |
| :---: | :---: | :---: | :---: | :---: |
| 2009 | January | 48127 | 47249 | 95376 |
|  | February | 42405 | 41975 | 84380 |
|  | March | 48156 | 47455 | 95611 |
|  | April | 43943 | 43671 | 87614 |
|  | May | 44766 | 44853 | 89619 |
|  | June | 45083 | 44214 | 89297 |
|  | July | 44305 | 44139 | 88444 |
|  | August | 44291 | 43699 | 87990 |
|  | September | 46898 | 46171 | 93069 |
|  | October | 41052 | 39954 | 81006 |
|  | November | 39955 | 39100 | 79055 |
|  | December | 43721 | 42974 | 86695 |
|  | Total | 532702 | 525454 | 1058156 |
| 2010 | January | 45031 | 44321 | 89352 |
|  | February | 40323 | 39702 | 80025 |
|  | March | 45979 | 45061 | 91040 |
|  | April | 43053 | 42539 | 85592 |
|  | May | 43649 | 42679 | 86328 |
|  | June | 43873 | 43255 | 87128 |
|  | July | 44394 | 43494 | 87888 |
|  | August | 44224 | 43007 | 87231 |
|  | September | 47128 | 45889 | 93017 |
|  | October | 40511 | 40083 | 80594 |
|  | November | 39051 | 38423 | 77474 |
|  | December | 43145 | 42600 | 85745 |
|  | Total | 520361 | 511053 | 1031414 |
| 2011 | January | 43270 | 42496 | 85766 |
|  | February | 41364 | 40331 | 81695 |
|  | March | 48079 | 46816 | 94895 |
|  | April | 43642 | 43473 | 87115 |
|  | May | 45740 | 45194 | 90934 |
|  | June | 44289 | 43637 | 87926 |
|  | July | 43749 | 42659 | 86408 |
|  | August | 43995 | 43234 | 87229 |
|  | September | 46580 | 45641 | 92221 |
|  | October | 40643 | 40774 | 81417 |
|  | November | 40506 | 39421 | 79927 |
|  | December | 42850 | 41924 | 84774 |
|  | Total | 524707 | 515600 | 1040307 |

*Figures include updated birth occurrences as at 01 July 2020.

Appendix G.6: Total births occurrences by sex and month, 2012-2014*

| Year | Month | Male | Female | Total |
| :---: | :---: | :---: | :---: | :---: |
| 2012 | January | 46069 | 45150 | 91219 |
|  | February | 41998 | 41388 | 83386 |
|  | March | 46387 | 45824 | 92211 |
|  | April | 44660 | 44030 | 88690 |
|  | May | 45702 | 45023 | 90725 |
|  | June | 44026 | 43180 | 87206 |
|  | July | 43823 | 43267 | 87090 |
|  | August | 44306 | 43191 | 87497 |
|  | September | 45622 | 44718 | 90340 |
|  | October | 39960 | 39490 | 79450 |
|  | November | 39004 | 38268 | 77272 |
|  | December | 43259 | 42020 | 85279 |
|  | Total | 524816 | 515549 | 1040365 |
| 2013 | January | 45590 | 44477 | 90067 |
|  | February | 40718 | 39563 | 80281 |
|  | March | 45608 | 45349 | 90957 |
|  | April | 43429 | 42650 | 86079 |
|  | May | 43877 | 43197 | 87074 |
|  | June | 43040 | 42118 | 85158 |
|  | July | 43607 | 43026 | 86633 |
|  | August | 43916 | 43159 | 87075 |
|  | September | 45453 | 45008 | 90461 |
|  | October | 40176 | 38858 | 79034 |
|  | November | 39236 | 38405 | 77641 |
|  | December | 43458 | 42809 | 86267 |
|  | Total | 518108 | 508619 | 1026727 |
| 2014 | January | 44800 | 44064 | 88864 |
|  | February | 40711 | 40016 | 80727 |
|  | March | 46697 | 45783 | 92480 |
|  | April | 43857 | 43330 | 87187 |
|  | May | 45085 | 44466 | 89551 |
|  | June | 43922 | 42904 | 86826 |
|  | July | 43637 | 42903 | 86540 |
|  | August | 43215 | 42557 | 85772 |
|  | September | 46374 | 45302 | 91676 |
|  | October | 40258 | 39345 | 79603 |
|  | November | 38228 | 37730 | 75958 |
|  | December | 42243 | 41346 | 83589 |
|  | Total | 519027 | 509746 | 1028773 |

*Figures include updated birth occurrences as at 01 July 2020.

Appendix G.7: Total births occurrences by sex and month, 2015-2017*

| Year | Month | Male | Female | Total |
| :---: | :---: | :---: | :---: | :---: |
| 2015 | January | 45332 | 44256 | 89588 |
|  | February | 39834 | 39435 | 79269 |
|  | March | 45277 | 44524 | 89801 |
|  | April | 42130 | 41242 | 83372 |
|  | May | 41888 | 41746 | 83634 |
|  | June | 41481 | 41120 | 82601 |
|  | July | 40844 | 40355 | 81199 |
|  | August | 40206 | 39637 | 79843 |
|  | September | 42816 | 42053 | 84869 |
|  | October | 36835 | 35969 | 72804 |
|  | November | 35935 | 35282 | 71217 |
|  | December | 39748 | 38960 | 78708 |
|  | Total | 492326 | 484579 | 976905 |
| 2016 | January | 39626 | 38336 | 77962 |
|  | February | 37376 | 36596 | 73972 |
|  | March | 41593 | 40535 | 82128 |
|  | April | 39610 | 39015 | 78625 |
|  | May | 40019 | 39614 | 79633 |
|  | June | 39256 | 38635 | 77891 |
|  | July | 37959 | 37671 | 75630 |
|  | August | 39120 | 38682 | 77802 |
|  | September | 39936 | 39011 | 78947 |
|  | October | 35562 | 34451 | 70013 |
|  | November | 35116 | 34299 | 69415 |
|  | December | 38830 | 37570 | 76400 |
|  | Total | 464003 | 454415 | 918418 |
| 2017 | January | 39467 | 38553 | 78020 |
|  | February | 36534 | 36168 | 72702 |
|  | March | 42126 | 41490 | 83616 |
|  | April | 39422 | 38661 | 78083 |
|  | May | 40406 | 39624 | 80030 |
|  | June | 39587 | 38756 | 78343 |
|  | July | 39388 | 38961 | 78349 |
|  | August | 39920 | 38766 | 78686 |
|  | September | 40898 | 40170 | 81068 |
|  | October | 36799 | 36307 | 73106 |
|  | November | 36440 | 35517 | 71957 |
|  | December | 38555 | 38347 | 76902 |
|  | Total | 469542 | 461320 | 930862 |

*Figures include updated birth occurrences as at 01 July 2020.

Appendix G.8: Total births occurrences by sex and month, 2018-2019*

| Year | Month | Male | Female | Total |
| :---: | :---: | :---: | :---: | :---: |
| 2018 | January | 42060 | 40547 | 82607 |
|  | February | 37463 | 36793 | 74256 |
|  | March | 42327 | 41892 | 84219 |
|  | April | 40010 | 39107 | 79117 |
|  | May | 40842 | 40317 | 81159 |
|  | June | 39769 | 39125 | 78894 |
|  | July | 40150 | 39513 | 79663 |
|  | August | 41251 | 40383 | 81634 |
|  | September | 42340 | 41559 | 83899 |
|  | October | 38798 | 37951 | 76749 |
|  | November | 37175 | 36635 | 73810 |
|  | December | 40379 | 39258 | 79637 |
|  | Total | 482564 | 473080 | 955644 |
| 2019 | January | 41795 | 40861 | 82656 |
|  | February | 38175 | 37545 | 75720 |
|  | March | 43749 | 42843 | 86592 |
|  | April | 41580 | 41170 | 82750 |
|  | May | 41920 | 41474 | 83394 |
|  | June | 40982 | 40397 | 81379 |
|  | July | 41284 | 40582 | 81866 |
|  | August | 41158 | 40584 | 81742 |
|  | September | 42319 | 41402 | 83721 |
|  | October | 38365 | 37097 | 75462 |
|  | November | 37875 | 37079 | 74954 |
|  | December | 39773 | 39169 | 78942 |
|  | Total | 488975 | 480203 | 969178 |

*Figures include updated birth occurrences as at 01 July 2020.

Appendix H: Number distribution of 2019 top ten baby forenames and surnames by province of birth registration

| Province of Birth Registrati on | Rank | Male |  |  |  | Female |  |  |  | Both Sexes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | First: <br> Forename | Number | Second: <br> Forename | Number | First: <br> Forename | Num ber | Second: <br> Forename | Number | Surname | Number |
| Western Cape | 1 | Liam | 381 | Junior | 770 | Melokuhle | 350 | Grace | 346 | Jacobs | 906 |
|  | 2 | Noah | 322 | John | 251 | Othalive | 321 | Rose | 285 | Williams | 849 |
|  | 3 | Enzokuhle | 289 | Luke | 208 | Mia | 273 | Faith | 265 | Adams | 796 |
|  | 4 | Othalive | 266 | James | 195 | Enzokuhle | 242 | Hope | 249 | Abrahams | 684 |
|  | 5 | Luke | 260 | Joshua | 182 | Leah | 226 | Elizabeth | 174 | Davids | 683 |
|  | 6 | Elijah | 253 | Daniel | 171 | Alunamda | 213 | Angel | 154 | Hendricks | 582 |
|  | 7 | Joshua | 240 | Liam | 148 | Ava | 212 | Joy | 144 | Smith | 493 |
|  | 8 | Melokuhle | 220 | David | 134 | Riley | 197 | Jade | 114 | Petersen | 492 |
|  | 9 | Mason | 217 | Noah | 120 | Likuwe | 190 | Princess | 112 | Van Wyk | 469 |
|  | 10 | Mogamat | 217 | William | 117 | Lelothando | 180 | Mia | 105 | Daniels | 448 |
| Eastern Cape | 1 | Enzokuhle | 727 | Junior | 514 | Enzokuhle | 669 | Othalive | 155 | Jacobs | 260 |
|  | 2 | Othalive | 565 | Gift | 138 | Melokuhle | 667 | Angel | 144 | Williams | 244 |
|  | 3 | Melokuhle | 492 | Othalive | 138 | Othalive | 641 | Melokuhle | 140 | Booi | 242 |
|  | 4 | Alunamda | 475 | Lubanzi | 132 | Alunamda | 556 | Princess | 136 | Madikizela | 191 |
|  | 5 | Likuwe | 460 | Likuwe | 125 | Iminathi | 493 | Alunamda | 129 | Ndamase | 184 |
|  | 6 | Kungawo | 438 | Enzokuhle | 124 | Likuwe | 340 | Iminathi | 112 | Dyantyi | 176 |
|  | 7 | Kungentand <br> 0 | 423 | Alunamda | 104 | Lethokuhle | 293 | Precious | 112 | Booysen | 165 |
|  | 8 | Lubanzi | 390 | Prince | 104 | Kungentando | 288 | Likuwe | 107 | Klaas | 163 |
|  | 9 | Lingomso | 322 | Luphawu | 92 | Misokuhle | 271 | Faith | 100 | Jack | 161 |
|  | 10 | Luphawu | 317 | Melokuhle | 87 | Lingomso | 263 | Enzokuhle | 94 | Peter | 158 |
| Northern Cape | 1 | Lethabo | 117 | Junior | 376 | Remofilwe | 83 | Precious | 120 | Van Wyk | 357 |
|  | 2 | Leano | 80 | Gift | 57 | Reatlegile | 78 | Faith | 72 | Louw | 258 |
|  | 3 | Refentse | 65 | Jayden | 55 | Rethabile | 64 | Princess | 67 | Cloete | 242 |
|  | 4 | Junior | 64 | Christopher | 40 | Warona | 63 | Hope | 63 | Jacobs | 179 |
|  | 5 | Katlego | 57 | Innocent | 39 | Omaatla | 61 | Angel | 45 | Olyn | 154 |
|  | 6 | Jayden | 54 | Johannes | 39 | Omolemo | 60 | Grace | 38 | Visagie | 109 |
|  | 7 | Warona | 53 | Blessing | 38 | Tshegofatso | 53 | Warona | 38 | Booysen | 108 |
|  | 8 | Thato | 51 | John | 38 | Onthatile | 52 | Blessing | 30 | Beukes | 103 |
|  | 9 | Omogolo | 50 | Prince | 35 | Lesedi | 51 | Elizabeth | 25 | Modise | 99 |
|  | 10 | Amogelang | 48 | Lethabo | 32 | Reneilwe | 49 | Innocentia | 25 | Williams | 99 |

## Appendix H: Number distribution of 2019 top ten baby forenames and surnames by province of birth registration (continued)

| Provi nce of Birth Regis tratio$\qquad$ | Rank | Male |  |  |  | Female |  |  |  | Both Sexes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | First: Forename | Number | Second: Forename | Number | First: Forename | Number | Second: <br> Forename | Number | Surname | Number |
| Free State | 1 | Lethabo | 520 | Junior | 1110 | Amohelang | 420 | Precious | 541 | Mokoena | 1312 |
|  | 2 | Katleho | 452 | Blessing | 390 | Omphile | 372 | Blessing | 360 | Mofokeng | 1215 |
|  | 3 | Amohelang | 405 | Gift | 233 | Bokamoso | 342 | Princess | 309 | Motaung | 552 |
|  | 4 | Kamohelo | 332 | Prince | 231 | Relebohile | 333 | Portia | 117 | Moloi | 501 |
|  | 5 | Letlotlo | 329 | Innocent | 205 | Rethabile | 313 | Lethabo | 110 | Tshabalala | 486 |
|  | 6 | Bokamoso | 306 | Lethabo | 167 | Lesedi | 312 | Innocentia | 109 | Radebe | 458 |
|  | 7 | Omphile | 289 | Letlotlo | 124 | Lethabo | 285 | Grace | 93 | Mosia | 255 |
|  | 8 | Bokang | 288 | Vincent | 115 | Bonolo | 280 | Warona | 93 | Nhlapo | 243 |
|  | 9 | Siyabonga | 274 | Quinton | 102 | Naledi | 279 | Faith | 90 | Motloung | 239 |
|  | 10 | Lesedi | 260 | Bokamoso | 101 | Karabo | 263 | Angel | 88 | Tsotetsi | 210 |
| KwaZ ulu- <br> Natal | 1 | Enzokuhle | 2300 | Junior | 770 | Enzokuhle | 1834 | Enzokuhle | 1040 | Dlamini | 5136 |
|  | 2 | Lubanzi | 2160 | John | 251 | Lisakhanya | 1558 | Asemahle | 965 | Khumalo | 3699 |
|  | 3 | Melokuhle | 1334 | Luke | 208 | Asemahle | 1465 | Ziyanda | 906 | Mkhize | 3655 |
|  | 4 | Bandile | 1083 | James | 195 | Emihle | 1226 | Okuhle | 886 | Ndlovu | 3617 |
|  | 5 | Lethokuhle | 1067 | Joshua | 182 | Okuhle | 1089 | Lisakhanya | 865 | Ngcobo | 3320 |
|  | 6 | Bayanda | 969 | Daniel | 171 | Melokuhle | 986 | Emihle | 852 | Gumede | 3292 |
|  | 7 | Banele | 922 | Liam | 148 | Esihle | 961 | Esihle | 767 | Mthembu | 2896 |
|  | 8 | Ayabonga | 914 | David | 134 | Ziyanda | 948 | Luthando | 685 | Buthelezi | 2623 |
|  | 9 | Helolwenkosi | 758 | Noah | 120 | Aphelele | 850 | Amahle | 680 | Zulu | 2567 |
|  | 10 | Ndalwenhle | 717 | William | 117 | Alwande | 819 | Aphelele | 652 | Sithole | 2378 |
| North West | 1 | Lethabo | 516 | Junior | 899 | Reatlegile | 413 | Precious | 381 | Molefe | 457 |
|  | 2 | Reatlegile | 300 | Gift | 262 | Remofilwe | 378 | Princess | 300 | Modise | 342 |
|  | 3 | Refentse | 293 | Blessing | 256 | Omolemo | 331 | Blessing | 212 | Mogale | 156 |
|  | 4 | Amogelang | 277 | Prince | 207 | Onthatile | 330 | Warona | 169 | Mogapi | 155 |
|  | 5 | Onthatile | 276 | Lethabo | 142 | Warona | 304 | Hope | 111 | Moeng | 146 |
|  | 6 | Ofentse | 266 | Warona | 115 | Rethabile | 274 | Faith | 95 | Tau | 146 |
|  | 7 | Warona | 263 | Innocent | 94 | Olerato | 271 | Angel | 80 | Khumalo | 143 |
|  | 8 | Omolemo | 261 | Letlotlo | 85 | Amogelang | 264 | Olerato | 80 | Mongale | 140 |
|  | 9 | Bokamoso | 253 | Johannes | 77 | Botshelo | 235 | Lethabo | 78 | Phiri | 136 |
|  | 10 | Katlego | 250 | Vincent | 71 | Tshegofatso | 235 | Reatlegile | 77 | Motsamai | 132 |

## Appendix H: Number distribution of 2019 top ten baby forenames and surnames by province of birth registration (concluded)

| Province of Birth Registration | Rank | Male |  |  |  | Female |  |  |  | Both Sexes |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | First: Forename | Number | Second: Forename | Number | First: Forename | Number | Second: Forename | Number | Surname | Number |
| Gauteng | 1 | Lethabo | 1046 | Junior | 2511 | Lethabo | 957 | Precious | 1382 | Nkosi | 1470 |
|  | 2 | Siyabonga | 753 | Blessing | 1424 | Lesedi | 894 | Princess | 1337 | Mahlangu | 1457 |
|  | 3 | Thato | 730 | Gift | 1113 | Amahle | 805 | Blessing | 867 | Mokoena | 1387 |
|  | 4 | Bokamoso | 715 | Prince | 862 | Omphile | 711 | Angel | 721 | Sithole | 1298 |
|  | 5 | Omphile | 657 | Lethabo | 489 | Naledi | 697 | Hope | 645 | Baloyi | 1233 |
|  | 6 | Amogelang | 639 | Siyabonga | 379 | Amogelang | 634 | Faith | 630 | Ndlovu | 1219 |
|  | 7 | Junior | 605 | Sibusiso | 324 | Tshegofatso | 605 | Amahle | 436 | Khumalo | 1188 |
|  | 8 | Mpho | 598 | Njabulo | 317 | Rethabile | 601 | Lethabo | 417 | Dlamini | 1069 |
|  | 9 | Ofentse | 593 | Quinton | 314 | Melokuhle | 594 | Lesedi | 414 | Mofokeng | 1013 |
|  | 10 | Karabo | 577 | Innocent | 301 | Bokamoso | 590 | Naledi | 359 | Chauke | 971 |
| Mpumalanga | 1 | Junior | 443 | Junior | 1035 | Melokuhle | 721 | Princess | 828 | Nkosi | 2811 |
|  | 2 | Melokuhle | 378 | Blessing | 824 | Amahle | 564 | Angel | 538 | Mahlangu | 1603 |
|  | 3 | Blessing | 376 | Prince | 589 | Okuhle | 420 | Precious | 459 | Khoza | 1331 |
|  | 4 | Siyabonga | 337 | Gift | 474 | Lethokuhle | 411 | Hope | 331 | Mathebula | 1085 |
|  | 5 | Nkazimulo | 310 | Innocent | 305 | Minenhle | 398 | Melokuhle | 321 | Mnisi | 932 |
|  | 6 | Siphosethu | 309 | Quinton | 273 | Thandolwethu | 303 | Amahle | 313 | Ndlovu | 826 |
|  | 7 | Banele | 293 | Siphosethu | 221 | Hlelokuhle | 264 | Faith | 253 | Mokoena | 801 |
|  | 8 | Lethokuhle | 283 | Jayden | 205 | Siphesihle | 263 | Okuhle | 248 | Ngwenya | 767 |
|  | 9 | Bandile | 278 | Siyabonga | 199 | Enzokuhle | 252 | Happiness | 219 | Maseko | 733 |
|  | 10 | Siyamthanda | 275 | Banele | 193 | Sphesihle | 249 | Minenhle | 219 | Shabangu | 713 |
| Limpopo | 1 | Junior | 650 | Junior | 2470 | Amogelang | 676 | Precious | 1449 | Baloyi | 1569 |
|  | 2 | Mpho | 640 | Blessing | 1502 | Lethabo | 665 | Blessing | 1225 | Maluleke | 1389 |
|  | 3 | Lethabo | 639 | Gift | 1156 | Tshegofatso | 581 | Angel | 802 | Chauke | 1384 |
|  | 4 | Phenyo | 608 | Prince | 545 | Omphile | 562 | Princess | 707 | Malatji | 1131 |
|  | 5 | Blessing | 598 | Innocent | 400 | Keabetswe | 526 | Hope | 671 | Ngobeni | 1118 |
|  | 6 | Amogelang | 587 | Brilliant | 289 | Rethabile | 509 | Faith | 647 | Mathebula | 909 |
|  | 7 | Kamogelo | 587 | Quinton | 285 | Ofentse | 501 | Pretty | 487 | Mudau | 739 |
|  | 8 | Ofentse | 580 | Given | 269 | Kamogelo | 482 | Happiness | 379 | Mohlala | 642 |
|  | 9 | Katlego | 577 | Emmanuel | 267 | Bohlale | 426 | Pearl | 291 | Nkuna | 607 |
|  | 10 | Tshegofatso | 550 | Success | 240 | Karabo | 424 | Maria | 282 | Ndou | 572 |

## Explanatory notes

## Sources of data

The Department of Home Affairs (DHA) provides Statistics South Africa (Stats SA) with information on recorded live births. Two sets of birth statistics are provided: registration-based and occurrence-based data. Both these datasets come from the Nucleus Bureau of the DHA. When the officials at the various offices of the Department of Home Affairs capture the information about a birth, they do so directly onto the database at the Nucleus Bureau. These transactions are used to update the database of the birth register.

For the purpose of producing vital statistics, the following system is followed: each day, all civil transactions carried out at all the Department of Home Affairs offices are written onto a cassette. At the end of every month, a combined set of cassettes is created, containing all the transactions done for the month. These transactions are downloaded and the birth transactions are extracted for processing at Stats SA. The year in which the births are registered is the registration year. Using this information, Stats SA provides the breakdown of the registered births according to the year in which the births occurred.

While births information sent to Stats SA is the same as that in the population register, there is a difference of format between the two. On the one hand, Stats SA's data are based on births registered during the year (registration-based), while on the other hand, entries in the population register reflect the date of birth. The date of registration of birth is not stored on the population registration file. For this reason, the population register can only be used to obtain birth data broken down by date of birth (occurrence-based).

By continuously updating the population register for late registration, the occurrence-based data from the population register get closer and closer to the true level of births. In a situation where birth registrations are complete (with very few late registrations), the occurrence-based perspective will be very similar to the registration-based perspective. However, if there are a large number of late registrations, the two perspectives will become widely dissimilar. With improvements in birth registration, the recorded data from the two sources will gradually converge.

## The South African population register

The South African population register covers births, deaths, identity, marriages, divorces and movements of all South African citizens and permanent residents. The Births and Deaths Registration Act, 1992 (Act No. 51 of 1992) guides the registration of births and deaths throughout South Africa. The Act was subsequently amended in 1997 (Act No. 67 of 1997), in 1998 (Act No. 43 of 1998) and in 2010 (Act No. 18 of 2010). Another Act pertinent to the population register is the Identification Act, 1997 (Act No. 68 of 1997). This Act repealed previous Identification Acts (Act No. 72 of 1986, Act No. 21 of 1991, Act No. 4 of 1993, and Act No. 47 of 1995). Thus, each of the Acts dealing with any aspect of civil registration has implications for the information recorded into the population register.

From these Acts and amendments, the following persons and particulars are eligible to be included on the population register:

- All children born of South African citizens and permanent residents when the notice of the birth is given within one year after the birth of the child.
- All children born of South African citizens and permanent residents when the notice of the birth is given one year after the birth of the child together with the prescribed requirement for a late registration of birth.
- All South African citizens and permanent residents who, upon attainment of the age of 16 , applied for and were granted identification cards (or books).
- All South African citizens and permanent residents who die at any age after birth.
- All South African citizens and permanent residents who depart permanently from South Africa.
- Persons whose particulars are not eligible for inclusion on the population register are listed below:
- Non-South African citizens who sojourn temporarily in the country.
- All South African citizens and permanent residents who died before notice of their birth had been given.


## Foreign births

Statistics South Africa used to receive data on foreign birth registrations as part of births data obtained from the Department of Home Affairs (DHA). These births were subsequently excluded from annual data with effect from 2015 due to technical problems encountered in their retrieval by the DHA. Stats SA has been in discussions with DHA to find solutions to this challenge in order to restore these data as part of the annual births data for better completeness of the statistical release. As such, the total number of births in this statistical release exclude foreign births.

## Municipal demarcation

The Department of Home Affairs captured information on places based on office of birth registration. Stats SA re-classified the offices of birth registration into district councils and metropolitan areas based on the 2016 municipal boundaries. Certain magisterial districts are situated in more than one district council, in which case such magisterial districts are allocated to the district council where the majority of the land area falls. The only exception was with Nigel in Gauteng province. The majority of the land area of Nigel magisterial district is in Sedibeng District Council (which is mainly farm areas and therefore sparsely populated), while the majority of the population lives in the Ekurhuleni metropolitan area. As such, Nigel was classified under Ekurhuleni and not under Sedibeng. Maps for the old and the new classification are available from Stats SA on request.

## Population group

As from 1991, no distinction is made between the different population groups on the data collected by the Department of Home Affairs. The statistics collected, therefore, refer to all population groups combined.

## Definitions of concepts used

### 1.1 Live birth

The complete expulsion or extraction from its mother's womb 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 (WHO, 1992).

### 1.2 Recorded live births

The number of births recorded (registered) in a specific year, irrespective of when the birth actually occurred. The births recorded in any given year include the births that occurred during that year plus other births that occurred in years prior to the year of registration. It should be noted that not all births are recorded (registered).

### 1.3 Current birth registrations

This refers to the number of births occurring in a specific year and registered within the same year.

### 1.4 Late birth registrations

This refers to births occurring in a given calendar year but registered in subsequent calendar years. In this release, late registrations are grouped into two: (i) births registered after one year of birth but less than 15 years after birth; and (ii) births registered from 15 years after birth

## General Information

Stats SA publishes approximately 300 different statistical releases each year. It is not economically viable to produce them in more than one of South Africa's eleven official languages. Since the releases are used extensively, not only locally but also by international economic and social-scientific communities, Stats SA releases are published in English only.

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Poorest

## Advance release calendar

An advance release calendar is disseminated on www.statssa.gov.za

## Stats SA products

A complete set of Stats SA publications is available at the Stats SA Library and the following libraries:

National Library of South Africa, Pretoria Division
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| Enquiries <br> User Information Services: | Telephone number: 012 3108600 <br> Email address: info@statssa.gov.za |
| :--- | :--- |
| Orders/subscription services: | Telephone number: 0123108251 <br> Email address: AnnelineB@statssa.gov.za |
| Technical enquiries: | Christinek@statssa.gov.za |
| Postal address: | Private Bag X44, Pretoria, 0001 |

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[^0]:    *Sex ratios have been rounded off.

[^1]:    * Foreign births reflected in province and district of birth registration.

[^2]:    * Foreign births reflected in province and district of birth registration.

[^3]:    * Foreign births reflected in province and district of birth registration.

[^4]:    **Unspecified or outside the 10-54 age range.
    *Foreign births are reflected in province and district of birth registration

[^5]:    *Figures include updated birth occurrences as at 28 February 2020.
    ** Foreign births are reflected in province and district of birth registration.

