



## OUT- PATIENT AND PREVENTIVE HEALTH STATISTICAL BRIEF- 2019

March 2021

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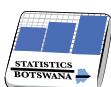
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**STATISTICS BOTSWANA**

## PREFACE

This statistical brief focuses on analyzing the General Out-Patient and Preventive Health Statistics in Botswana. The information is derived from administrative data from patients seen at health facilities countrywide in 2019. It also shows the trends in Out-Patient statistics over a ten year period covering 2009 to 2019. The information provided will help in health policy formulation, monitoring and evaluation purposes.

The report shows that between 2018 and 2019 Out-Patient attendees on Notifiable Diseases increased from 451,537 in 2018 to 481,063 in 2019, Sexually Transmitted Infections (STI's) increased from 515,812 in 2018 to 551,694 in 2019. Ante Natal Care (ANC) increased from 367,489 in 2018 to 375,998 in 2019, Other Diseases increased from 3,667,421 in 2018 3,892,672 in 2019. Out-Patient attendees for other services, like Family Planning, Well Baby Care, Dressings and Tetanus Toxoid have also shown an increase. The report also shows that there was an outbreak of diarrhoea for week 51 only in 2019.

For more information and further enquiries, contact the Directorate of Stakeholder Relations on +267 367 1300. This publication, and all other Statistics Botswana outputs/publications are available on the website at (<http://www.statsbots.org.bw>) and at the Statistics Botswana Information Resource Centre (Head-Office, Gaborone).

We sincerely thank all stakeholders involved in the formulation of this brief especially the Integrated Disease Surveillance(IDSR) in the Ministry of Health and Wellness for their continued support, as we strive to better serve users of our statistical products and services.

  
**Dr Burton Mguni**  
**Statistician General**  
**March 2021**

## Table of Contents

Preface.....	i
Table Of Contents.....	ii
1.0      Introduction.....	1
2.0      Summary Of Findings.....	1
2.2      Sexually Transmitted Infections (S.T.I).....	1
2.3      Family Planning (Fp)-2019.....	2
2.4      Antenatal Care.....	3
2.5      Notifiable Diseases.....	3
Annexes: Tables.....	6



## 1.0 INTRODUCTION

This statistical brief analyses administrative data from all health facilities in Botswana providing Out-Patient and Preventive Health Care. Out-Patient care is a medical procedure, tests and services that can be provided to patients in a setting that doesn't involve an overnight stay. All the 738 health facilities (35 Hospitals, 357 clinics, 346 health posts) and 1,117 mobile stops provide Out-Patient care in Botswana. Data is aggregated using the Out-Patient and Preventive Health Statistics Data Collection Tools which were implemented in response to the introduction of the International Classification of diseases 10<sup>th</sup> Edition (ICD) codes.

A consultation is either recorded as a new or repeat case. A new consultation refers to a case where a patient is seeking health services for a condition for the first time, whereas repeat refers to a case where a patient is getting health service for the same condition for the second time, or several times.

## 2.0 SUMMARY OF FINDINGS

### 2.1 Out-Patient Morbidity

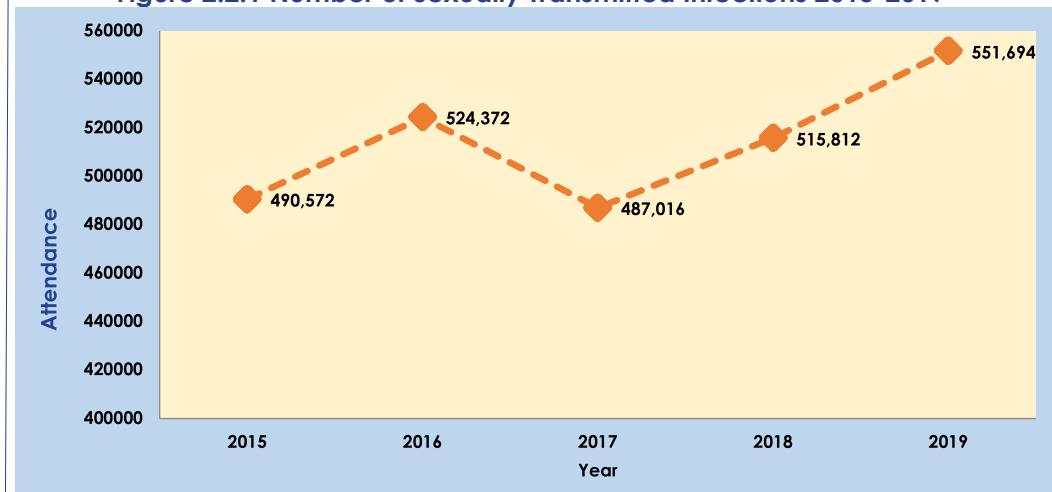
**Table 2.1.1** shows the top ten causes of morbidity in 2019. A total of 4,925,429 disease/conditions were recorded for Out-Patient attendances in 2019, which is an increase of 6.3 percent from 4,634,770 conditions recorded in 2018. New cases constituted 63.1 percent of all attendances. The highest cause of reported morbidity was Other diseases/conditions (34.0%), followed by Hypertension (12.5%), and Diseases of the Musculoskeletal System (11.6 %). These top three conditions were also identified in 2018. All diseases/conditions in the 2018 top ten list appear in the 2019 list though their ranks differ for some diseases.

**Table 2.1.1 Top 10 Causes of Out-Patient Morbidity-2019**

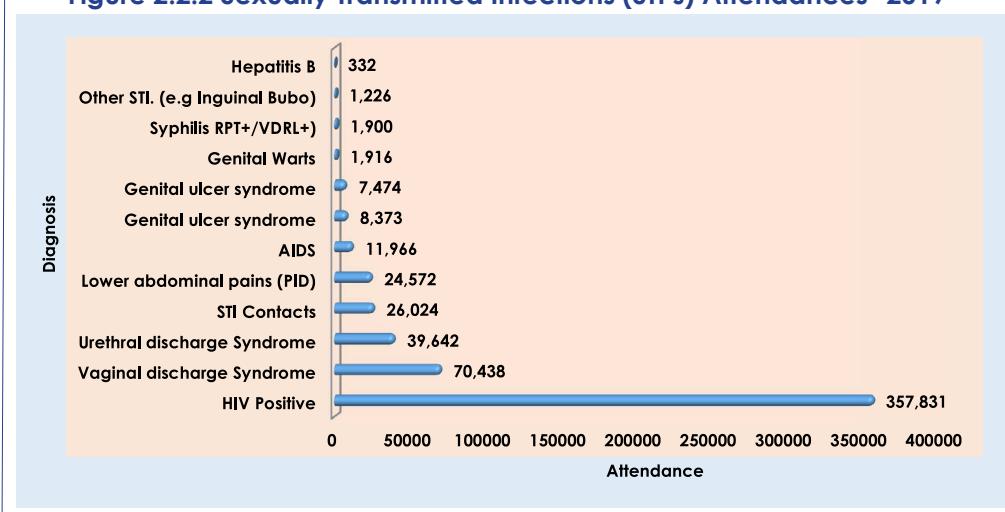
Codes	Diagnosis	2019			2018		
		Rank	Total Attendance	Percent	Rank	Total Attendance	Percent
R68.8	Other diseases/conditions	1	1,675,094	34.0	1	1,617,131	34.9
I10	Hypertension	2	613,940	12.5	2	566,411	12.2
M79.9	Diseases of the Musculoskeletal System	3	573,805	11.6	3	521,813	11.3
Z21	HIV Positive	4	357,831	7.3	6	265,391	5.7
J11.1	Influenza-like illness	5	331,336	6.7	4	326,586	7.0
L98.9	Skin conditions	6	271,550	5.5	5	306,120	6.6
J03.9	Tonsillitis	7	227,809	4.6	7	199,928	4.3
H57.9	Eye diseases/conditions	8	161,066	3.3	8	143,179	3.1
X59.9	Other external causes of injuries	9	98,477	2.0	9	90,930	2.0
K52.9	Diarrhoea (acute) with no dehydration	10	80,829	1.6	10	89,889	1.9
<b>Total (Causes specified above)</b>			<b>4,391,737</b>	<b>89.2</b>		<b>4,127,378</b>	<b>89.1</b>
<b>Other Causes</b>			<b>533,692</b>	<b>10.8</b>		<b>507,392</b>	<b>10.9</b>
<b>Total</b>			<b>4,925,429</b>	<b>100</b>		<b>4,634,770</b>	<b>100</b>

### 2.2 Sexually Transmitted Infections (S.T.I)

A total of 551,694 sexually transmitted attendances were recorded in 2019. This is an increase of 7.0 percent from 515,812 cases recorded in 2018. Out of the 551,694 total attendances, 30.4 percent (167,745) were new attendances. **Figure 2.2.1** further shows an increase in the number of STI attendances from 2015 to 2016 followed by a slight decline of 7.1 percent in 2017, before registering an increase in 2018 and 2019.

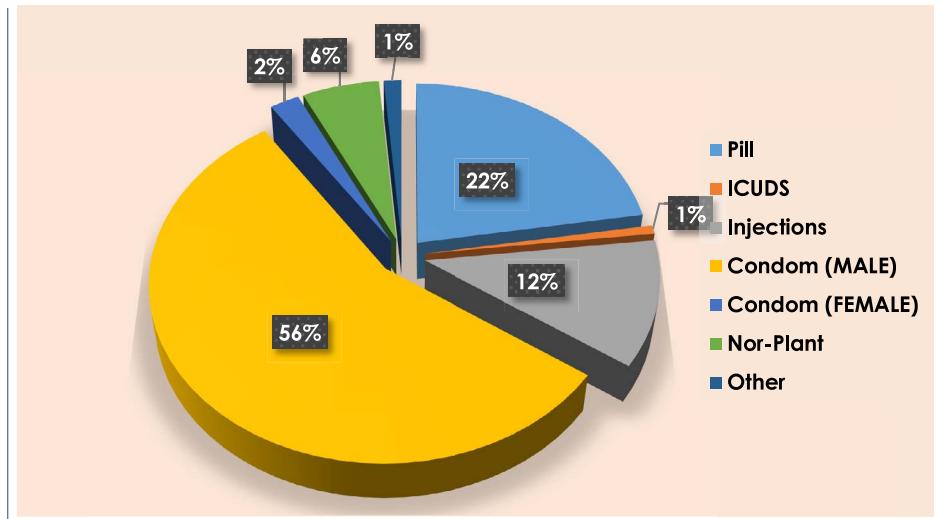
**Figure 2.2.1 Number of Sexually Transmitted Infections 2015-2019**

**Figure 2.2.2** shows distribution of STI attendance in 2019 by type. The highest recorded attendances were those who were HIV positive (64.9%) followed by those presenting Vaginal discharge Syndrome (12.8%), and Urethral discharge Syndrome (7.2%). The distribution of cases was higher among females (62.0%) compared to their male counter parts. Among the age groups, STI cases were higher within the age group 30 years and above (73.5%), and the lowest for age group 0-14 at 1.6 percent ([Refer to Table 3.1c](#)).

**Figure 2.2.2 Sexually Transmitted Infections (STI's) Attendances -2019**

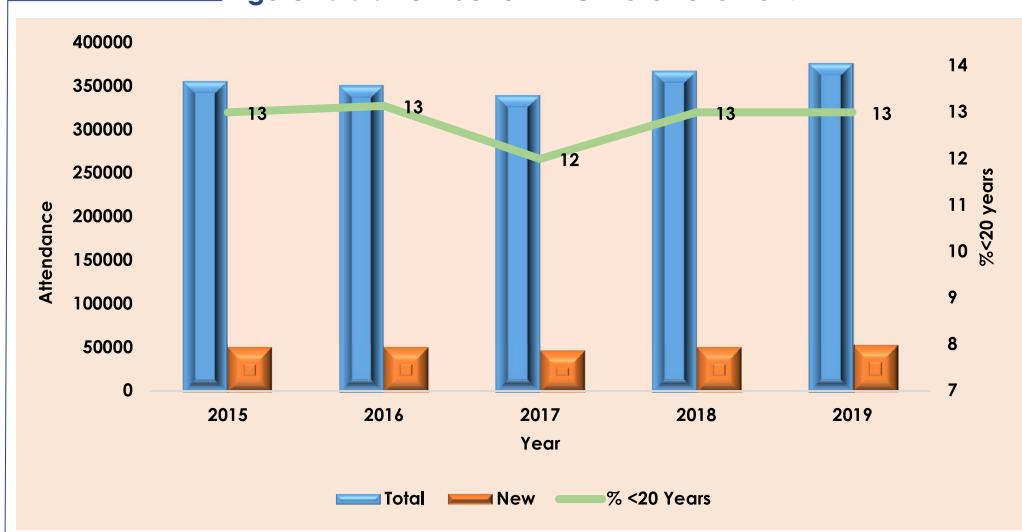
## 2.3 Family Planning (FP)-2019

Family Planning allows individuals and couples to anticipate and attain their desired number of children and the spacing and timing of their births". It is achieved through use of contraceptive methods and the treatment of involuntary infertility. The **Figure 2.3.1** below shows the distribution of family planning attendances by the preferred method of contraception. A total of 337,304 attendances were recorded in 2019, which is a decrease of 7.8 percent from 365,839 attendances recorded in 2018. New attendances were 57,256 (17.0%) compared to repeat attendances 280,048 (83.0%). The preferred method of contraception was male condom (56%) followed by Pill (22%) and the least being IUD (1%).

**Figure 2.3.1 Percentage Distribution of Family Planning Attendances-2019**

## 2.4 Antenatal Care

Antenatal care is the care given to mothers from health professionals during pregnancy. It is sometimes called pregnancy care or maternity care. It is offered through appointments with a Registered Nurse midwife, or sometimes a doctor who specializes in pregnancy and birth (an Obstetrician). The total ANC visits for 2019 stood at 375,998 of which 52,330 (13.9%) were new attendances. This shows an increase of 2.3 Percent from 2018. The majority of new attendances were in the age group 30-39 (30.4%), followed by the age group 20-24 (26.6%) and age group 25-29 (26.3%). **Figure 2.4.1** shows a slightly fluctuating trend in ANC visits over the 5 year period. ANC attendances for those less than 20 years stood at 6,606 (13%) of the new attendances. **Figure 2.4.1** further reflects a constant trend in the percentage attendance for those less than 20 years except for a slight decrease noticed in 2017.

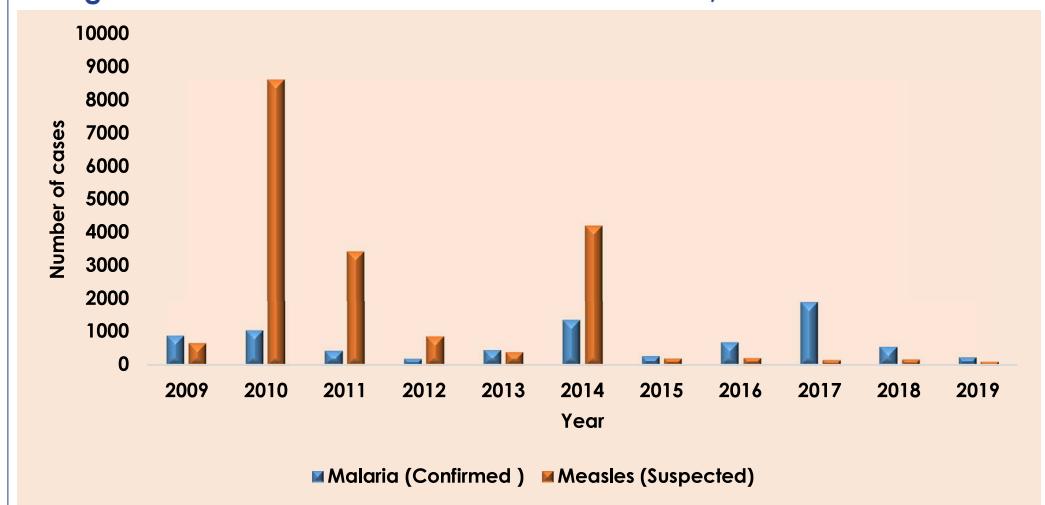
**Figure 2.4.1: Number of ANC Visits 2015-2019**

## 2.5 Notifiable Diseases

A notifiable disease is any disease that is required by law to be reported to government authorities. Malaria, Diarrhoea and Measles are some of communicable diseases that should be reported at the earliest time to the health authorities. Reporting of these diseases allows the authorities to monitor the diseases and provide for early warning of possible outbreaks. **Figure 2.5.1** shows number of confirmed

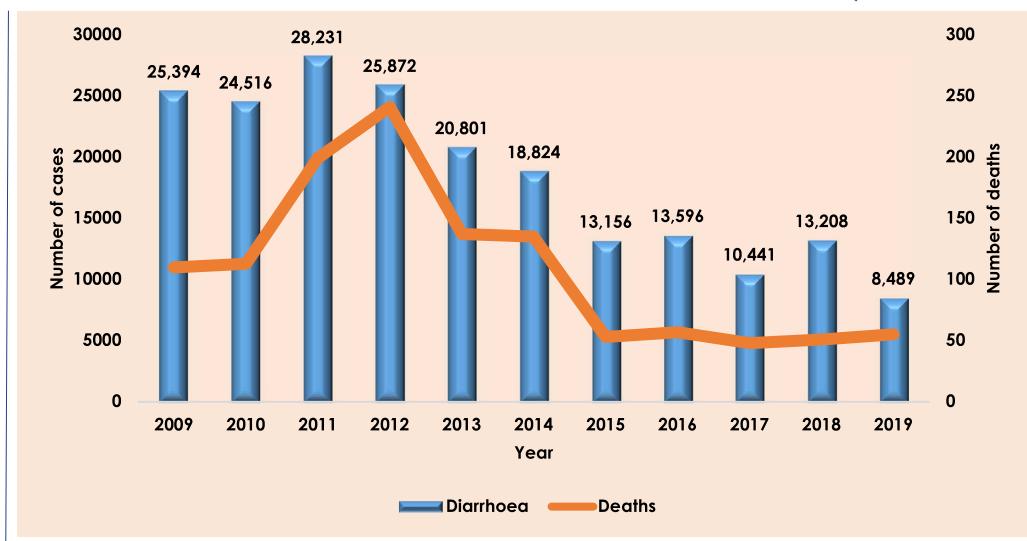
malaria and suspected measles cases between 2009 and 2019. Generally the figure reflects marginal fluctuations across the years for both malaria and suspected measles cases. A decrease is observed for malaria cases between the last three years, recording 239 malaria cases in 2019 compared to 553 cases in 2018. The number of suspected measles recorded a peak in 2010 (8,605 cases) followed by 4,205 and 3,441 cases in 2014 and 2011 respectively. The year 2019 has recorded the lowest cases (132) of suspected measles over the 2009-2019 interval.

**Figure 2.5.1: Trends in Selected Notifiable Diseases, Botswana 2009-2019**

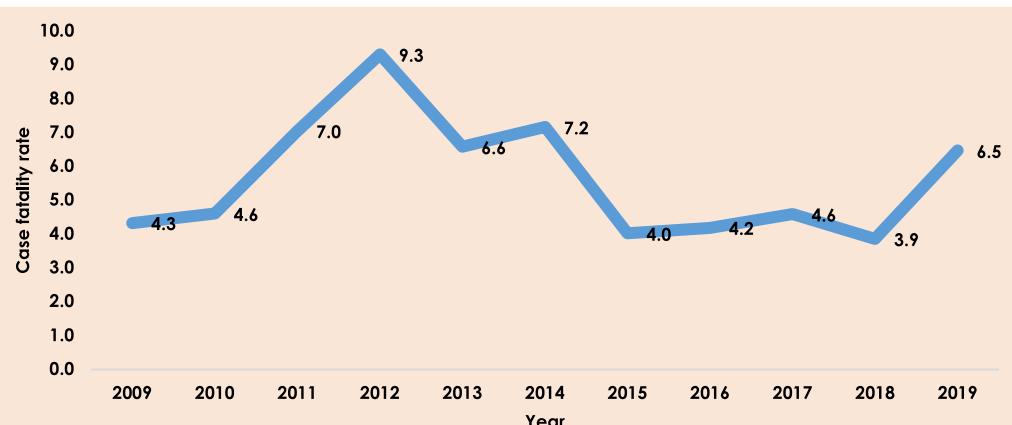


A total of 8,489 diarrhea cases were reported in 2019, resulting in 55 deaths. This is a decrease of 35.7% from 13,208 cases registered in 2018. Generally, total number of reported diarrhea cases has been decreasing since 2009. An increase/decrease in diarrhea cases yields an increase/decrease in deaths. During the period 2011-2012 an inverse relation is observed where number of deaths increase over a decline in number of diarrhea cases. The same pattern was observed between 2018 and 2019.

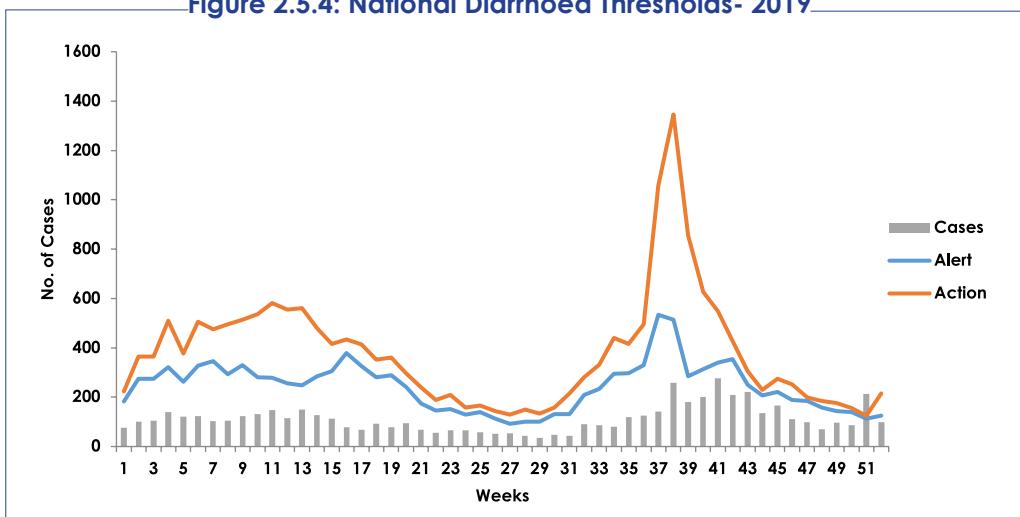
**Figure 2.5.2: Trends in Out-Patient Attendances and Deaths for Diarrhea, Botswana 2009-2019**



**Figure 2.5.3** shows the diarrhea case fatality over the ten-year period. Diarrhea Case fatality rate can be defined as the probability of death among cases diagnosed with diarrhea. The case fatality rate is often used as a measure of severity of illness. Diarrhea Case Fatality for 2019 was 6.5 deaths per 1,000 diarrhea cases; an increase from 3.9 deaths per 1,000 diarrhea cases recorded in 2018. Case fatality rates have been fluctuating over the years. The graph shows that the severity of diarrhea was highest in 2012 (9.3) and low in 2015 (4.0), 2016 (4.2), and 2018 (3.9) being the lowest.

**Figure 2.5.3: Case Fatality Rate (Per 1,000) – 2019**

**Figure 2.5.4** shows the national diarrhoea thresholds for the year 2019. These thresholds serve as a reference point for health officials to be on alert and take action if there is an outbreak of diarrhoea in the country. In 2019, diarrhoea thresholds were below the alert and action threshold except for week 51 where thresholds were higher for alert and action. This shows that there was an outbreak of diarrhoea in week 51. The highest number of cases were recorded in week 41 (277 cases) and the lowest in week 29 (36 cases).

**Figure 2.5.4: National Diarrhoea Thresholds- 2019**

**Annexes:** Tables**Table 3.1a Number of Outpatient Attendances by Diagnosis, Age group and Sex (Notifiable Diseases)-2019**

Codes	Diagnosis	New Attendance										Total	
		<1		1-4		5+		Sub Total		M	F		
		M	F	M	F	M	F	M	F				
A01.0	Typhoid Fever	19	870	45	1,193	18	1,033	82	3,096	3,178			
A09	Diarrhoea with Blood	581	489	800	690	753	809	2,134	1,988	4,122			
A36.9	Diphtheria	6	104	16	144	14	70	36	318	354			
A37.9	Whooping Cough	26	40	63	59	62	69	151	168	319			
B05.9	Suspected Measles	18	6	55	44	67	135	140	185	325			
B54	Total confirmed malaria	3	1	10	7	146	40	159	48	207			
B54.0	Total Suspected Malaria	597	473	1,751	1,519	5,239	6,073	7,587	8,065	15,652			
B54.1	Total tested malaria	518	402	1,655	1,295	5,369	5,538	7,542	7,235	14,777			
E43	Severe acute malnutrition	69	43	202	163	46	36	317	242	559			
E86	Diarrhoea (acute) with dehydration	1,050	869	1,330	1,258	1,316	1,478	3,696	3,605	7,301			
J11.1	Influenza-like illness	30,003	29,710	46,176	46,209	60,279	72,461	136,458	148,380	284,838			
J18.9	Pneumonia	1,313	2,508	1,675	3,849	1,007	3,852	3,995	10,209	14,204			
K52.9	Diarrhoea (acute) with no dehydration	9,912	8,700	14,345	12,961	12,751	14,849	37,008	36,510	73,518			
O98.6	Total Confirmed Malaria in Pregnancy	.	.	11	.	23	.	23	-	57	57		
Z20.3	Rabies exposure	46	20	147	98	1,383	968	1,576	1,086	2,662			
<b>Total</b>		<b>44,161</b>	<b>44,246</b>	<b>68,270</b>	<b>69,512</b>	<b>88,450</b>	<b>107,434</b>	<b>200,881</b>	<b>221,192</b>	<b>422,073</b>			

**Table 3.1a Number of Outpatient Attendances by Diagnosis, Age group and Sex (Notifiable Diseases)-2019  
continued**

Codes	Diagnosis	Repeat Attendance										Grand Total	
		<1		1-4		5+		Sub Total		M	F		
		M	F	M	F	M	F	M	F				
A01.0	Typhoid Fever	3	90	4	111	2	106	9	307	316	3,494		
A09	Diarrhoea with Blood	46	43	76	54	120	69	242	166	408	4,530		
A36.9	Diphtheria	1	21	2	14	-	10	3	45	48	402		
A37.9	Whooping Cough	8	13	39	46	57	66	104	125	229	548		
B05.9	Suspected Measles	1	7	2	3	4	4	7	14	21	346		
B54	Total confirmed malaria	-	-	-	-	4	4	4	4	8	215		
B54.0	Total Suspected Malaria	6	5	31	29	56	38	93	72	165	15,817		
B54.1	Total tested malaria	3	5	13	25	28	51	44	81	125	14,902		
E43	Severe acute malnutrition	16	14	220	219	41	45	277	278	555	1,114		
E86	Diarrhoea (acute) with dehydration	102	79	107	131	143	173	352	383	735	8,036		
J11.1	Influenza-like illness	4,375	4,764	6,891	6,990	10,787	12,691	22,053	24,445	46,498	331,336		
J18.9	Pneumonia	151	328	298	615	208	748	657	1,691	2,348	16,552		
K52.9	Diarrhoea (acute) with no dehydration	831	764	1,539	1,338	1,375	1,464	3,745	3,566	7,311	80,829		
O98.6	Total Confirmed Malaria in Pregnancy	.	3	.	19	.	6	-	28	28	85		
Z20.3	Rabies exposure	9	1	19	19	87	60	115	80	195	2,857		
<b>Total</b>		<b>5,552</b>	<b>6,137</b>	<b>9,241</b>	<b>9,613</b>	<b>12,912</b>	<b>15,535</b>	<b>27,705</b>	<b>31,285</b>	<b>58,990</b>	<b>481,063</b>		

**Table 3.1b Number of Outpatient Attendances by Diagnosis, Age group and Sex  
(Other Diseases/Conditions)-2019**

Codes	Diagnosis	New Attendance								Total
		0-14		15-29		30+		Sub total		
		M	F	M	F	M	F	M	F	
<b>A16.9</b>	Tuberculosis	83	98	211	225	836	513	1,130	836	<b>1,966</b>
<b>A30.9</b>	Leprosy	146	144	39	47	48	69	233	260	<b>493</b>
<b>A64</b>	Stroke	43	59	40	44	159	151	242	254	<b>496</b>
<b>B65.9</b>	Schistosomiasis	166	173	59	64	50	79	275	316	<b>591</b>
<b>B83.9</b>	Helminthiasis	807	935	343	496	396	568	1,546	1,999	<b>3,545</b>
<b>E10.8</b>	Diabetes Mellitus type 1	86	40	110	89	260	300	456	429	<b>885</b>
<b>E11.8</b>	Diabetes Mellitus type 2	57	74	109	190	604	944	770	1,208	<b>1,978</b>
<b>E46</b>	Malnutrition	868	854	94	54	177	187	1,139	1,095	<b>2,234</b>
<b>F99</b>	Mental disorders	475	408	989	1,167	1,768	2,576	3,232	4,151	<b>7,383</b>
<b>H57.9</b>	Eye diseases/conditions	18,628	18,498	13,471	18,010	22,219	31,735	54,318	68,243	<b>122,561</b>
<b>H93.9</b>	Ear diseases/conditions	11,451	12,357	7,911	9,795	9,349	11,823	28,711	33,975	<b>62,686</b>
<b>I10</b>	Hypertension	43	125	1,049	1,458	7,235	10,058	8,327	11,641	<b>19,968</b>
<b>I50.9</b>	Cardiac Failure	142	178	51	47	122	196	315	421	<b>736</b>
<b>J03.9</b>	Tonsillitis	37,293	46,359	20,501	33,133	19,738	34,999	77,532	114,491	<b>192,023</b>
<b>J45.9</b>	Asthma	1,265	857	1,189	1,213	1,713	1,433	4,167	3,503	<b>7,670</b>
<b>L98.9</b>	Skin conditions	51,078	51,356	24,093	31,530	29,735	41,058	104,906	123,944	<b>228,850</b>
<b>M79.9</b>	Diseases of the Musculoskeletal System	10,524	11,842	41,229	50,359	112,429	182,403	164,182	244,604	<b>408,786</b>
<b>R68.8</b>	Other diseases/conditions	192,647	206,758	135,630	223,513	225,786	370,176	554,063	800,447	<b>1,354,510</b>
<b>U88</b>	Suspected MDR-TB	122	165	22	35	60	63	204	263	<b>467</b>
<b>U88.1</b>	Laboratory confirmed MDR-TB	273	319	174	223	162	227	609	769	<b>1,378</b>
<b>U88.2</b>	Laboratory confirmed XDR-TB	61	77	7	13	15	25	83	115	<b>198</b>
<b>V89.2</b>	Injuries secondary to road traffic accidents	1,374	931	1,908	1,512	3,154	2,401	6,436	4,844	<b>11,280</b>
<b>X59.9</b>	Other external causes of injuries	14,933	10,086	15,895	11,252	19,344	15,539	50,172	36,877	<b>87,049</b>
<b>Total</b>		<b>342,565</b>	<b>362,693</b>	<b>265,124</b>	<b>384,469</b>	<b>455,359</b>	<b>707,523</b>	<b>1,063,048</b>	<b>1,454,685</b>	<b>2,517,733</b>

**Table 3.1b Number of Outpatient Attendances by Diagnosis, Age group and Sex  
(Other Diseases/Conditions)-2019, continued**

Codes	Diagnosis	Repeat Attendance										Total	Grand Total	
		0-14		15-29		30+		Sub total		M	F			
		M	F	M	F	M	F	M	F		Total			
A16.9	Tuberculosis	105	86	340	413	1,588	1,371	2,033	1,870	3,903	5,869			
A30.9	Leprosy	21	20	14	6	35	17	70	43	113	606			
A64	Stroke	3	1	32	35	2,203	751	2,238	787	3,025	3,521			
B65.9	Schistosomiasis	4	7	14	19	16	24	34	50	84	675			
B83.9	Helminthiasis	136	169	80	148	152	192	368	509	877	4,422			
E10.8	Diabetes Mellitus type 1	86	70	455	618	3,612	6,232	4,153	6,920	11,073	11,958			
E11.8	Diabetes Mellitus type 2	93	180	603	737	11,897	26,173	12,593	27,090	39,683	41,661			
E46	Malnutrition	2,101	2,244	85	162	1,191	3,593	3,377	5,999	9,376	11,610			
F99	Mental disorders	749	621	4,856	3,698	16,806	17,333	22,411	21,652	44,063	51,446			
H57.9	Eye diseases/ conditions	2,780	2,729	3,533	4,311	9,908	15,244	16,221	22,284	38,505	161,066			
H93.9	Ear diseases/ conditions	1,973	2,102	2,071	2,307	2,963	3,554	7,007	7,963	14,970	77,656			
I10	Hypertension	437	1,017	8,490	13,753	174,779	395,496	183,706	410,266	593,972	613,940			
I50.9	Cardiac Failure	12	19	28	22	684	1,104	724	1,145	1,869	2,605			
J03.9	Tonsillitis	5,188	6,709	4,168	6,400	5,022	8,299	14,378	21,408	35,786	227,809			
J45.9	Asthma	3,068	2,440	4,208	5,114	8,847	11,248	16,123	18,802	34,925	42,595			
L98.9	Skin conditions	6,552	6,655	4,887	6,028	7,663	10,915	19,102	23,598	42,700	271,550			
M79.9	Diseases of the Musculoskeletal System	3,285	4,390	12,595	16,021	45,544	83,184	61,424	103,595	165,019	573,805			
R68.8	Other diseases/ conditions	29,742	34,196	29,756	48,276	67,364	111,250	126,862	193,722	320,584	1,675,094			
U88	Suspected MDR-TB	24	29	10	9	26	31	60	69	129	596			
U88.1	Laboratory confirmed MDR-TB	40	64	49	73	55	63	144	200	344	1,722			
U88.2	Laboratory confirmed XDR-TB	36	46	2	3	32	65	70	114	184	382			
V89.2	Injuries secondary to road traffic accidents	185	126	301	285	829	601	1,315	1,012	2,327	13,607			
X59.9	Other external causes of injuries	1,349	1,034	1,855	1,506	2,882	2,802	6,086	5,342	11,428	98,477			
<b>Total</b>		<b>57,969</b>	<b>64,954</b>	<b>78,432</b>	<b>109,944</b>	<b>364,098</b>	<b>699,542</b>	<b>500,499</b>	<b>874,440</b>	<b>1,374,939</b>	<b>3,892,672</b>			

**Table 3.1c Number of Outpatient Attendances by Diagnosis, Age group and Sex (Sexually Transmitted Infections)-2019**

Codes	Diagnosis	New Attendance									
		0-14		15-29		30+		Sub Total		Total	
M	F	M	F	M	F	M	F	M	F		
A53.9	Syphilis RPT+/VDRL+)	32	12	311	422	473	443	816	877	1,693	
A63.0	Genital Warts	15	25	316	423	339	405	670	853	1,523	
A64	Other STI. (e.g Inguinal Bubo)	6	14	271	213	325	259	602	486	1,088	
B16.9	Hepatitis B	2	1	3	1	11	10	16	12	28	
B24	AIDS	2	5	44	64	250	166	296	235	531	
N34.3	Urethral discharge Syndrome	348	.	16,150	.	18,852	.	35,350	-	35,350	
N50.9	Genital ulcer syndrome	107	.	2,716	.	3,642	.	6,465	-	6,465	
N73.9	Lower abdominal pains (PID)	.	191	.	9,422	.	11,362	-	20,975	20,975	
N76.6	Genital ulcer syndrome	.	75	.	3,503	.	3,682	-	7,260	7,260	
N89.8	Vaginal discharge Syndrome	.	765	.	32,097	.	28,395	-	61,257	61,257	
Z20.2	STI Contacts	208	219	5,296	4,933	7,527	5,479	13,031	10,631	23,662	
Z21	HIV Positive	91	132	821	1,419	2,454	2,996	3,366	4,547	7,913	
<b>Total</b>		<b>811</b>	<b>1,439</b>	<b>25,928</b>	<b>52,497</b>	<b>33,873</b>	<b>53,197</b>	<b>60,612</b>	<b>107,133</b>	<b>167,745</b>	

**Table 3.1c Number of Outpatient Attendances by Diagnosis, Age group and Sex (Sexually Transmitted Infections)-2019, continued**

Codes	Diagnosis	Repeat Attendance									
		0-14		15-29		30+		Sub Total		Total	Grand Total
M	F	M	F	M	F	M	F	M	F		
A53.9	Syphilis RPT+/VDRL+)	3	4	24	44	76	56	103	104	207	1,900
A63.0	Genital Warts	5	2	56	89	91	150	152	241	393	1,916
A64	Other STI. (e.g Inguinal Bubo)	4	-	34	17	47	36	85	53	138	1,226
B16.9	Hepatitis B	4	7	20	12	82	179	106	198	304	332
B24	AIDS	81	84	643	652	4,878	5,097	5,602	5,833	11,435	11,966
N34.3	Urethral discharge Syndrome	53	.	1,848	.	2,391	.	4,292	-	4,292	39,642
N50.9	Genital ulcer syndrome	13	.	398	.	598	.	1,009	-	1,009	7,474
N73.9	Lower abdominal pains (PID)	.	45	.	1,561	.	1,991	-	3,597	3,597	24,572
N76.6	Genital ulcer syndrome	.	8	.	472	.	633	-	1,113	1,113	8,373
N89.8	Vaginal discharge Syndrome	.	120	.	4,340	.	4,721	-	9,181	9,181	70,438
Z20.2	STI Contacts	15	9	513	498	696	631	1,224	1,138	2,362	26,024
Z21	HIV Positive	2,855	3,472	16,930	30,791	116,489	179,381	136,274	213,644	349,918	357,831
<b>Total</b>		<b>3,033</b>	<b>3,751</b>	<b>20,466</b>	<b>38,476</b>	<b>125,348</b>	<b>192,875</b>	<b>148,847</b>	<b>235,102</b>	<b>383,949</b>	<b>551,694</b>

**Table 3.2 Number of Outpatient Attendances by Health District and Diagnosis  
(Complicated Pregnancies)-2019**

Health District	Anaemia <10g/l	Anaemia >=10g/l	Haemorrhage	Infection	Hypertension
<b>Ngamiland</b>	860	614	214	272	542
<b>North East</b>	294	290	8	52	136
<b>Palapye</b>	672	672	14	180	416
<b>Bobirwa</b>	600	1,418	8	40	222
<b>Kweneng East</b>	504	1,096	30	308	1,170
<b>Southern</b>	494	298	16	62	292
<b>Gantsi</b>	102	104	2	8	124
<b>Mahalapye</b>	892	640	48	288	694
<b>Kgatleng</b>	550	704	12	104	822
<b>Chobe</b>	660	1,986	4	104	138
<b>Kgalagadi South</b>	86	108	28	58	244
<b>Tutume</b>	796	1,082	18	160	188
<b>Boteti</b>	360	142	6	126	164
<b>Okavango</b>	422	250	20	42	936
<b>Gaborone</b>	4,076	12,776	148	3,580	2,410
<b>Francistown</b>	2,644	3,300	98	826	1,074
<b>South East</b>	504	250	20	198	380
<b>Lobatse</b>	466	164	30	202	926
<b>Selibe Phikwe</b>	308	274	2	114	134
<b>Kweneng West</b>	90	122	110	30	118
<b>Mabutsane</b>	62	504	-	-	14
<b>Jwaneng</b>	316	402	4	104	108
<b>Goodhope</b>	186	216	34	224	280
<b>Kgalagadi North</b>	80	166	-	52	60
<b>Moshupa</b>	100	86	-	36	86
<b>Charleshill</b>	38	4	-	34	36
<b>Serowe</b>	1,072	2,042	30	496	788
<b>Total</b>	<b>17,234</b>	<b>29,710</b>	<b>904</b>	<b>7,700</b>	<b>12,502</b>

**Table 3.3 Number of Outpatient Attendances by Health District and Diagnosis (Other Services)-2019**

Health district	Well Baby Care		Injection	Dressings	Tetanus Toxoid
	New	Repeat			
<b>Ngamiland</b>	2,603	93,734	17,860	9,540	1,370
<b>North East</b>	1,075	53,969	6,286	5,649	569
<b>Palapye</b>	2,122	110,749	17,160	14,562	1,145
<b>Bobirwa</b>	2,116	81,533	12,121	9,533	1,108
<b>Kweneng East</b>	3,723	152,854	21,014	21,193	1,627
<b>Southern</b>	1,457	72,728	9,939	7,610	691
<b>Gantsi</b>	553	36,828	4,394	4,008	644
<b>Mahalapye</b>	4,679	146,425	17,600	20,024	1,708
<b>Kgatleng</b>	1,682	110,587	18,202	17,536	1,320
<b>Chobe</b>	302	21,475	5,461	4,673	587
<b>Kgalagadi South</b>	868	36,487	4,327	2,412	433
<b>Tutume</b>	5,586	94,366	15,660	10,253	1,087
<b>Boteti</b>	2,304	84,658	9,696	7,088	870
<b>Okavango</b>	2,140	63,786	7,877	4,619	1,426
<b>Gaborone</b>	7,702	248,320	97,269	65,184	5,077
<b>Francistown</b>	2,122	171,344	41,660	31,639	2,301
<b>South East</b>	725	43,799	9,366	10,362	1,021
<b>Lobatse</b>	1,582	37,819	10,616	9,017	622
<b>Selibe Phikwe</b>	1,131	44,655	13,496	8,891	246
<b>Kweneng West</b>	2,170	53,916	6,193	6,506	1,278
<b>Mabutsane</b>	395	18,685	1,812	1,503	277
<b>Jwaneng</b>	503	31,451	5,775	3,698	542
<b>Goodhope</b>	1,766	50,385	7,024	5,427	697
<b>Kgalagadi North</b>	392	22,779	3,833	2,664	307
<b>Moshupa</b>	1,084	51,660	8,599	6,576	491
<b>Charleshill</b>	224	13,963	2,266	2,565	372
<b>Serowe</b>	2,092	118,258	20,407	18,197	1,580
<b>Total</b>	<b>53,098</b>	<b>2,067,213</b>	<b>395,913</b>	<b>310,929</b>	<b>29,396</b>

**Table 3.4 Number of Out-patient attendances by Health district and Diagnosis (Family Planning) - 2019**

Health district	New attendance										Total
	Pill Low Dose	Pill High Dose	Pill Progesterone	IUCDS Copper	IUCDS Other	Injections	Condom (Male)	Condom (Female)	Nor-Plant	Other	
<b>Ngamiland</b>	413	42	175	1	-	224	318	20	94	26	<b>1,313</b>
<b>North East</b>	111	14	11	1	-	114	62	7	67	4	<b>391</b>
<b>Palapye</b>	269	72	157	9	-	368	970	42	256	14	<b>2,157</b>
<b>Bobirwa</b>	363	76	247	3	-	215	640	53	131	21	<b>1,749</b>
<b>Kweneng East</b>	664	51	332	13	2	389	1,331	62	77	46	<b>2,967</b>
<b>Southern</b>	147	44	84	-	-	207	1,509	125	112	8	<b>2,236</b>
<b>Gantsi</b>	107	17	96	-	-	202	559	15	155	21	<b>1,172</b>
<b>Mahalapye</b>	807	104	416	45	4	603	1,390	128	249	35	<b>3,781</b>
<b>Kgatleng</b>	532	73	190	13	4	461	2,094	107	315	29	<b>3,818</b>
<b>Chobe</b>	231	1	42	10	-	134	6,940	45	41	1	<b>7,445</b>
<b>Kgalagadi South</b>	66	64	100	-	7	104	177	27	47	17	<b>609</b>
<b>Tutume</b>	282	44	168	4	2	295	1,321	87	101	6	<b>2,310</b>
<b>Boteti</b>	469	101	102	10	-	446	625	88	236	31	<b>2,108</b>
<b>Okavango</b>	308	40	158	-	-	94	3,170	37	32	3	<b>3,842</b>
<b>Gaborone</b>	780	55	477	142	9	846	5,451	104	406	43	<b>8,313</b>
<b>Francistown</b>	661	46	276	22	30	341	-	2	374	37	<b>1,789</b>
<b>South East</b>	148	-	115	37	4	110	2	-	19	69	<b>504</b>
<b>Lobatse</b>	170	10	66	13	-	76	548	133	217	5	<b>1,238</b>
<b>Selibe Phikwe</b>	112	2	74	8	-	162	200	-	71	6	<b>635</b>
<b>Kweneng West</b>	247	6	233	8	2	59	1,263	15	131	22	<b>1,986</b>
<b>Mabutsane</b>	97	20	52	-	-	81	193	1	3	9	<b>456</b>
<b>Jwaneng</b>	55	1	14	5	1	82	1,037	1	34	6	<b>1,236</b>
<b>Goodhope</b>	260	54	60	-	-	292	692	24	59	12	<b>1,453</b>
<b>Kgalagadi North</b>	80	-	33	3	1	90	211	55	16	-	<b>489</b>
<b>Moshupa</b>	101	14	65	10	-	247	1,297	68	65	19	<b>1,886</b>
<b>Charleshill</b>	71	58	58	2	-	116	-	-	26	4	<b>335</b>
<b>Serowe</b>	275	18	159	20	-	222	49	30	-	265	<b>1,038</b>
<b>Total</b>	<b>7,826</b>	<b>1,027</b>	<b>3,960</b>	<b>379</b>	<b>66</b>	<b>6,580</b>	<b>32,049</b>	<b>1,276</b>	<b>3,334</b>	<b>759</b>	<b>57,256</b>

**Table 3.5 Number of Out-patient attendances by Health district and Diagnosis (Family Planning) - 2019, continued**

Health district	Repeat attendance										
	Pill Low Dose	Pill High Dose	Pill Progesterone	IUCDS Copper	IUCDS Other	Injections	Condom (Male)	Condom (Female)	Nor-Plant	Other	Total
<b>Ngamiland</b>	3,344	233	1,070	10	-	1,179	5,726	45	180	119	<b>11,906</b>
<b>North East</b>	1,564	35	133	13	14	1,524	316	19	185	120	<b>3,923</b>
<b>Palapye</b>	2,336	304	1,064	31	-	3,550	7,401	94	445	49	<b>15,274</b>
<b>Bobirwa</b>	2,345	275	1,026	19	5	1,331	3,978	247	104	1	<b>9,331</b>
<b>Kweneng East</b>	5,116	342	1,550	24	2	1,618	5,065	65	90	30	<b>13,902</b>
<b>Southern</b>	1,207	206	997	12	11	1,509	6,243	244	142	50	<b>10,621</b>
<b>Gantsi</b>	686	184	829	4	1	939	1,269	2	109	23	<b>4,046</b>
<b>Mahalapye</b>	4,682	448	1,285	45	1	3,073	6,525	406	170	19	<b>16,654</b>
<b>Kgatleng</b>	4,334	266	822	26	2	1,313	6,126	106	211	39	<b>13,245</b>
<b>Chobe</b>	1,771	33	203	13	-	646	1,498	66	85	9	<b>4,324</b>
<b>Kgalagadi South</b>	920	312	713	1	-	521	1,461	37	12	19	<b>3,996</b>
<b>Tutume</b>	3,061	338	936	44	-	2,611	12,055	3,175	294	69	<b>22,583</b>
<b>Boteti</b>	2,852	347	585	30	2	2,726	6,252	420	162	52	<b>13,428</b>
<b>Okavango</b>	3,236	419	2,888	-	1	2,096	6,848	254	117	4	<b>15,863</b>
<b>Gaborone</b>	6,086	223	2,831	243	25	5,564	31,703	394	507	380	<b>47,956</b>
<b>Francistown</b>	5,096	212	1,129	80	63	2,171	847	3	1,031	165	<b>10,797</b>
<b>South East</b>	1,444	20	1,014	41	8	1,153	276	-	26	189	<b>4,171</b>
<b>Lobatse</b>	1,660	140	576	51	-	712	1,835	8	338	59	<b>5,379</b>
<b>Selibe Phikwe</b>	978	14	576	40	-	1,492	1,008	14	257	63	<b>4,442</b>
<b>Kweneng West</b>	2,373	150	1,773	21	8	312	3,226	79	163	101	<b>8,206</b>
<b>Mabutsane</b>	677	110	270	-	-	457	890	42	19	13	<b>2,478</b>
<b>Jwaneng</b>	1,513	2	432	19	6	1,504	2,507	24	64	59	<b>6,130</b>
<b>Goodhope</b>	2,058	246	273	31	15	2,042	3,763	167	92	79	<b>8,766</b>
<b>Kgalagadi North</b>	913	67	242	12	-	651	918	117	106	36	<b>3,062</b>
<b>Moshupa</b>	1,343	172	501	20	2	1,964	5,027	66	161	31	<b>9,287</b>
<b>Charleshill</b>	601	242	197	-	-	454	-	4	36	2	<b>1,536</b>
<b>Serowe</b>	3,083	223	1,370	20	1	2,282	1,197	52	-	514	<b>8,742</b>
<b>Total</b>	<b>65,279</b>	<b>5,563</b>	<b>25,285</b>	<b>850</b>	<b>167</b>	<b>45,394</b>	<b>123,960</b>	<b>6,150</b>	<b>5,106</b>	<b>2,294</b>	<b>280,048</b>

**Table 3.6 Number of Outpatient Attendances by Health District and Age group  
(Ante Natal and Post Natal Care)-2019**

District	New attendance								ANC First Trimester	Post Natal care
	<15	15-19	20-24	25-29	30-39	40-44	45+	Total		
<b>Ngamiland</b>	12	417	892	789	973	149	3	<b>3,235</b>	425	1,441
<b>North East</b>	-	89	202	178	226	26	1	<b>722</b>	178	844
<b>Palapye</b>	4	283	605	528	674	78	6	<b>2,178</b>	578	1,364
<b>Bobirwa</b>	3	195	376	333	353	40	10	<b>1,310</b>	181	1,135
<b>Kweneng East</b>	8	344	771	636	931	136	18	<b>2,844</b>	401	1,853
<b>Southern</b>	2	186	332	314	405	57	3	<b>1,299</b>	191	928
<b>Gantsi</b>	1	222	322	315	279	43	5	<b>1,187</b>	175	322
<b>Mahalapye</b>	6	384	646	540	782	90	5	<b>2,453</b>	451	1,888
<b>Kgatleng</b>	5	248	645	654	738	85	3	<b>2,378</b>	310	1,723
<b>Chobe</b>	-	84	228	415	270	28	-	<b>1,025</b>	272	357
<b>Kgalagadi South</b>	2	78	149	98	221	35	-	<b>583</b>	75	367
<b>Tutume</b>	16	325	425	442	452	66	5	<b>1,731</b>	300	1,176
<b>Boteti</b>	9	326	573	742	666	60	4	<b>2,380</b>	290	1,030
<b>Okavango</b>	19	274	500	460	580	87	10	<b>1,930</b>	145	1,045
<b>Gaborone</b>	7	872	3,274	3,382	3,398	365	15	<b>11,313</b>	2,865	4,112
<b>Francistown</b>	10	611	1,377	1,340	1,657	167	11	<b>5,173</b>	1,132	3,218
<b>South East</b>	1	112	248	328	435	60	1	<b>1,185</b>	284	896
<b>Lobatse</b>	1	115	279	269	377	37	1	<b>1,079</b>	151	741
<b>Selibe Phikwe</b>	-	115	256	266	368	53	5	<b>1,063</b>	258	657
<b>Kweneng West</b>	2	229	301	283	314	55	8	<b>1,192</b>	95	445
<b>Mabutsane</b>	-	54	86	74	90	14	1	<b>319</b>	52	198
<b>Jwaneng</b>	-	126	220	256	283	23	3	<b>911</b>	185	399
<b>Goodhope</b>	2	169	208	181	244	42	9	<b>855</b>	174	726
<b>Kgalagadi North</b>	1	86	125	140	160	21	6	<b>539</b>	118	282
<b>Moshupa</b>	5	125	200	162	238	30	7	<b>767</b>	106	773
<b>Charleshill</b>	2	76	99	119	104	19	-	<b>419</b>	44	157
<b>Serowe</b>	6	337	580	541	701	86	9	<b>2,260</b>	598	1,675
<b>Total</b>	<b>124</b>	<b>6,482</b>	<b>13,919</b>	<b>13,785</b>	<b>15,919</b>	<b>1,952</b>	<b>149</b>	<b>52,330</b>	<b>10,034</b>	<b>29,752</b>

**Table 3.7 Number of Outpatient Attendances by Health Districts and Age group  
(Ante Natal and Post Natal Care)-2019, continued**

District	Repeat attendance								Total ANC Attendances
	<15	15-19	20-24	25-29	30-39	40-44	45+	Total	
<b>Ngamiland</b>	44	1,450	3,737	3,787	4,623	494	32	<b>14,167</b>	<b>17,402</b>
<b>North East</b>	11	460	1,546	1,252	1,649	203	4	<b>5,125</b>	<b>5,847</b>
<b>Palapye</b>	16	1,318	3,693	3,556	4,746	597	17	<b>13,943</b>	<b>16,121</b>
<b>Bobirwa</b>	12	1,187	2,615	2,339	2,577	270	39	<b>9,039</b>	<b>10,349</b>
<b>Kweneng East</b>	54	1,916	4,846	4,817	5,796	814	37	<b>18,280</b>	<b>21,124</b>
<b>Southern</b>	9	957	2,397	2,520	2,779	298	7	<b>8,967</b>	<b>10,266</b>
<b>Gantsi</b>	8	935	1,480	1,605	1,491	175	14	<b>5,708</b>	<b>6,895</b>
<b>Mahalapye</b>	29	2,082	4,589	4,355	5,709	475	24	<b>17,263</b>	<b>19,716</b>
<b>Kgatleng</b>	22	1,340	4,232	4,221	4,931	510	25	<b>15,281</b>	<b>17,659</b>
<b>Chobe</b>	-	427	1,233	1,487	1,693	233	9	<b>5,082</b>	<b>6,107</b>
<b>Kgalagadi South</b>	9	415	767	565	1,379	175	1	<b>3,311</b>	<b>3,894</b>
<b>Tutume</b>	34	1,323	2,572	2,685	2,863	369	17	<b>9,863</b>	<b>11,594</b>
<b>Boteti</b>	29	1,410	3,233	3,342	4,316	372	26	<b>12,728</b>	<b>15,108</b>
<b>Okavango</b>	41	1,021	2,375	2,487	2,972	370	41	<b>9,307</b>	<b>11,237</b>
<b>Gaborone</b>	27	4,060	18,729	21,579	21,162	2,202	75	<b>67,834</b>	<b>79,147</b>
<b>Francistown</b>	35	3,269	9,732	9,827	12,142	1,342	67	<b>36,414</b>	<b>41,587</b>
<b>South East</b>	8	716	1,984	2,562	3,752	385	5	<b>9,412</b>	<b>10,597</b>
<b>Lobatse</b>	12	682	1,894	2,448	2,900	332	7	<b>8,275</b>	<b>9,354</b>
<b>Selibe Phikwe</b>	19	713	1,867	2,262	2,955	391	19	<b>8,226</b>	<b>9,289</b>
<b>Kweneng West</b>	4	1,014	1,630	1,867	1,969	245	33	<b>6,762</b>	<b>7,954</b>
<b>Mabutsane</b>	-	246	499	490	437	70	3	<b>1,745</b>	<b>2,064</b>
<b>Jwaneng</b>	16	615	1,501	1,936	2,044	146	23	<b>6,281</b>	<b>7,192</b>
<b>Goodhope</b>	21	795	1,495	1,348	1,568	208	18	<b>5,453</b>	<b>6,308</b>
<b>Kgalagadi North</b>	9	377	822	861	1,036	144	5	<b>3,254</b>	<b>3,793</b>
<b>Moshupa</b>	39	602	1,343	1,379	1,498	173	15	<b>5,049</b>	<b>5,816</b>
<b>Charleshill</b>	11	302	513	644	601	86	-	<b>2,157</b>	<b>2,576</b>
<b>Serowe</b>	41	1,867	3,957	3,694	4,521	617	45	<b>14,742</b>	<b>17,002</b>
<b>Grand total</b>	<b>560</b>	<b>31,499</b>	<b>85,281</b>	<b>89,915</b>	<b>104,109</b>	<b>11,696</b>	<b>608</b>	<b>323,668</b>	<b>375,998</b>



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