State of Palestine

Ministry of Health

Health Annual Report Palestine 2018

Assistant Deputy of Planning Affairs

General Directorate of Health Policies & Planning

Palestinian Health Information Center

PHIC

July 2019

FOREWORD

Palestinian Ministry of Health is making all efforts to ensure health services for every Palestinian citizen through establishing various health facilities in all areas and governorates, as well as through fruitful and constructive cooperation with different health partners.

The Palestinian Ministry of Health seeks to provide the best health services at different levels of preventive, diagnostic and therapeutic healthcare, within the strategic frame of the Palestinian National Health Strategy 2017-2022, and our vision to build an integrated health system contributes to health services' quality improvement and sustainable enhancement of the health status. This would ultimately support the resilience of the Palestinian citizen in his land, especially in the remote areas and areas targeted by the Israeli occupation.

The Ministry of Health is working to implement best practices in the field of providing distinguished health care. MOH has taken many steps and achieved many successes. Our health indicators have become a prominent in our region due to the achievements made at different health levels in Palestine.

I am pleased to present the (Annual Health Report, Palestine 2018) to all those interested in the Palestinianhealth situation. This report is issued annually by Palestinian Health Information Center (PHIC) at Ministry of Health to shed light on the achievements and activities in various health fields. It contains a lot of information about the health situation in Palestine.

On this occasion, I would like to extend my thanks and appreciation to all medical and health personnel working in all health sectors in Palestine for their great efforts and hard work in providing health services to Palestinian citizens despite all the challenges.

I hope that this report will be a valuable source of information for health workers, researchers, specialists and those interested in observing and monitoring national health indicators.

We will always remain dedicated to serve our homeland, Palestine, and our Palestinian citizen.

Dr. Mai AlKaila

Minister of Health

Introduction

In support of the great efforts exerted in the health field in Palestine, we are pleased to present the Health Annual Report, Palestine 2018.

This report presents statistical data, resources and health services on the health status in Palestine in a semi- detailed, that enables decisions maker to plan, evaluate and follow up.

This report also contains an executive summary and three main chapters that present the main health indicators, the demographic situation and highlights the features of the Palestinian health system in its various sector, it also provides clear picture on the directions of morbidity and mortality in Palestine.

We are confident that this report will be a useful a reference for all Palestinian health workers, researchers, specialists, decisions maker, health policy makers and international bodies and organizations to look at health data and indicators in Palestine and contribute to the development of the Palestinian health situation.

The General Directorate of Health Policies and Planning has presented this report on the website of the Ministry of Health; in order to facilitate access for specialists and those are interested.

I would like to seize this opportunity to thank Her Excellency Minister of health **Dr. Mai Al-Kaila** for giving great attention to this report, and all those who are contributed to this valuable report, particularly staff of General Directorate for Health Policies and Planning, especially to the director and the staff of Palestinian Health Information Center (**PHIC**), and all those who provided the health information centre with the data that we have used to compile this report, from units and departments in the Ministry of Health as well as partners from the private and non-governmental sector.

May God Almighty always help us to serve the Palestinian people and provide them with high quality health services, in line with the National Health Strategic Plan 2017- 2022.

Dr. Naim Sabra
Assistant Deputy

July 2019

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Health Indicators 2018

Population and Demography:

Indicator	Palestine	Indicator	Palestine
Total Population Gaza Strip 1,932,843 West Bank 2,921,170 PCBS	4,854,013	Proportion of Pop. Aged under 5 years (14.9% in GS & 13.2% in WB) PCBS	13.8%
Males Gaza Strip 979,791 West Bank 1,489,371 PCBS	2,469,162	Proportion of Pop. Aged under 15 years (41.6% in GS & 36.7% in WB) PCBS	38.7%
Females Gaza Strip 953,052 West Bank 1,431,799 PCBS	2,384,851	Proportion of pop. aged 65 years and above (2.8% in GS & 3.6% in WB) PCBS	3.3%
Male/ Female ratio in general pop (per 100). (GS 102.8 & WB 104.0) PCBS	103.5	Number of Reported Live Births (GS 57,694 & 74,411 WB)	132,105
Life Expectancy among pop. (year) PCBS	73.9	Number of Reported Deaths (GS 4,950 & 7,148 WB)	12,098
Life Expectancy among males (year). PCBS	72.8	Reported CBR per 1,000 pop (29.8 in GS Vs in 28.2 WB)	28.9
Life Expectancy among females (year) PCBS	75.1	Reported CDR per 1,000 pop (2.7 in GS Vs 2.6 in WB)	2.6
Population natural increase rate PCBS	2.5%	Reported Under 5 Mortality Rate (per 1,000 Live birth)	13.4
Percentage of refugees in Palestine out of Total Population PCBS	42.2%	Reported Infant Mortality Rate (per 1,000 live births)	11.7
Percentage of rural (0.0% in GS & 24.2% in WB) PCBS	14.6%	Percentage of reported low birth weight (<2500 gm) of total reported births (5.9 among males & 6.7 among females)	6.3
Percentage of adult literacy rate, above 15 years PCBS	96.7%	Percentage of unemployment rate (49.1 in GS & 18.3 in WB) PCBS	30.2%

Women Health:

Indicator	Palestine	Indicator	Palestine
Rate of women of childbearing age of total population (24.1% in GS & 25% in WB) PCBS	24.5%	% of Reported anemia among pregnant women	27.5%
Total fertility rate (4.5 in GS & 3.7 in WB) PCBS	4.1	% of Reported anemia among high risk pregnant women	33.0%
% of deliveries in health institution	99.9	% of deliveries at homes	0.1
Maternal mortality ratio (19.1 in GS & 14.8 in WB) / 100,000 live births	16.7	% of Reproductive age women deaths of total deaths	3.9

Primary Health Care:

Indicator	Palestine	Indicator	Palestine
No. of PHC centers in Palestine	732	No. of MOH PHC centers in Palestine	468
Pop\ PHC centers in Palestine	6,242	Percent of MOH PHC centers of total PHC centers in Palestine	63.9 %

Hospitals:

Indicator	Palestine
No. of Hospitals	82
Population \ hospital ratio	59,195
No. of beds	6,440
Population \ bed ratio	754
Beds Per 10,000 Pop.	13.3
MOH Hospital Indicators	
No. of Hosp	27
Population\ hospital ratio	179,778
No. of beds	3,462
population bed ratio	1,402
Beds Per 10,000 Pop.	7.6
Average length of stay (days)	2.2
Bed occupancy rate (%)	101.5%
West Bank MOH Hospital Indicators	
No. of Admissions	255,714
No. of Hospitalization days	566,141
No. of Births	39,218
% of Caesarian Sections	27%
No. of Operations	62,708
No. of Deaths	2,686
Treatment without hospitalization	1,611,775

Human Resources:

Specialty	Palestine / 10,000 Pop.
Physicians*	21.5
Dentists	7.1
Pharmacists	11.2
Nursing	23.6
Midwifery	2.3

*Physicians = General and Specialists

Purchasing Health Services:

Indicator	Palestine		
	West Bank	Gaza Strip	Total
Total number of patients referred to treatment outside MOH facilities	78,949	30,869	109,818
Estimated cost (NIS) of patients referred to treatment outside MOH facilities	490,259,422	234,363,491	724,622,913
Total number of patients referred to treatment outside MOH facilities inside Palestine	65,358	23,775	89,133
Estimated cost (NIS) of patients referred to treatment outside MOH facilities inside Palestine	349,252,595	188,509,422	537,762,017
Total number of patients referred to treatment outside MOH facilities outside Palestine	13,591	7,094	20,685
Estimated cost (NIS) of patients referred to treatment outside MOH facilities outside Palestine	141,006,827	45,854,069	186,860,896
Estimated cost (NIS) per patient referred to treatment inside Palestine	5,344	7,929	6,033
Estimated cost (NIS) per patient referred for treatment outside Palestine	10,375	6,464	9,034

Non Communicable Diseases:

Indicator	Palestine
Reported Cancer incidence rate (per 100,000 pop)	117.7
Reported Diabetes Mellitus incidence rate (per 100,000 pop)	210.7
% of Reported Cardiovascular deaths from the all deaths	31.5%
% of Reported Cancer deaths from the all deaths	15.4%
% of Reported Cerebrovascular deaths from the all deaths	13.0%
% of Reported Diabetes Mellitus deaths from the all deaths	7.5%
% of Reported Chronic Obstructive Pulmonary Disease deaths from the all deaths	1.2%
% of Reported Bronchial Asthma deaths from the all deaths	0.3%

Other Mortality:

Indicator	Palestine
Reported RTA deaths incidence rate (per 100,000 pop) GS 2.9 & WB 4.3	3.7
% of Reported deaths due the Injury from the all deaths	4.0%
% of Reported Renal Failure deaths from the all deaths	2.9%
% of Reported Congenital Malformation deaths from the all deaths	3.5%

MOH Laboratories:

Indicator	West Bank, Palestine
The direct cost per test in MOH hospitals (NIS)	3.2
The direct cost per test in MOH PHC (NIS)	2.4
Lab tests per Person in the population.	3.3
Total transfused blood units	71,295
Transfused blood and blood components units per 100 person\ year	2.4
Total number of blood donors	37,685
Number of MOH hospital lab tests*	6,775,957
Number of MOH PHC lab tests	2,993,877

*Including Blood Bank and not including Histopathology tests

Communicable Diseases:

Diseases	Gaza Strip IR/ 100,000	West Bank IR/ 100,000	Palestine IR/ 100,000
Acute Flaccid Paralysis (children under 15 years of age)	2.0	2.7	2.4
Poliomyelitis	0	0	0
AIDS	0.10	0	0.04
HIV Infection	0.05	0.04	0.04
Cholera	0	0	0
Diphtheria	0	0	0
Measles	0	0	0
Meningococcal Meningitis	2.4	0.04	1.1
Hemophillus Influenza Meningitis	0	0	0
Other Bacterial Meningitis	10.7	4.4	7.1
Viral Meningitis	25.4	15.3	19.6
Plague	0	0	0
Hemorrhagic Fever	0	0	0
Rabies	0	0	0
Neonatal Tetanus	0	0	0
Tetanus Adult	0	0	0
Yellow Fever	0	0	0
West Nile Fever	0	0	0
Influenza H1N1	0.2	13.1	7.7
Brucellosis	0.47	26.2	15.3
Hepatitis A	26.3	7.9	15.7
Hepatitis B Case	0.21	1.02	0.68
Hepatitis B Carrier	11.7	21.0	17.1
Hepatitis C Case	0.21	0.08	0.13
Hepatitis C Carrier	2.1	4.4	3.4
Leprosy	0	0	0
Cutaneous leishmaniasis	0	7.5	4.4
Visceral (Kalazar) Leishmaniasis	0	0.27	0.15
Malaria	0	0	0
Rubella	0	0	0
Pulmonary Tuberculosis	0.57	0.27	0.39
Extra pulmonary Tuberculosis	0.41	0.15	0.26
Typhoid & Paratyphoid	0.16	0.04	0.09
Other Salmonella	0	0.30	0.18

Executive Summary

This annual health statistics report, Palestine 2018, is developed by the Palestinian Health Information Center (PHIC). Through this report, we provide interested parties, specialists and researchers with health statistics and indicators at the national level, despite all the obstacles that we face in our work to obtain health data from various sources throughout Palestine.

Palestinian Health Information Center (PHIC)

Palestinian Health Information Center (PHIC) is responsible for preparing the health information and providing health indicators on the Palestinian health situation.
The mission of the Palestinian Health Information Center is to build a national health information system that utilizes the latest technology in data collection, archiving, analyzing, dissemination and distribution to make it available for use by healthcare providers, institutions, students, researchers and parties interested in health issues.

Annual Health Report, Palestine 2018

This report has three sections: Section one on the demographic situation in Palestine, Section two on the Palestinian health system and Section three on health trends in Palestine.

Section one: Demographic Trends

Population

Estimated number of Palestinian population in Palestine according to PCBS in 2018 was 4,854,013 including 441,585 inhabitants of Jerusalem, the eternal capital of the State of Palestine.
The population distribution shows that 60.2% live in the northern governorates (West Bank) and 39.8% in the southern governorates (Gaza Strip).
Population distribution by sex shows that 50.9% of the population is male and 49.1% is female.

Distribution of Population by Age Groups

Palestinian society remains a young society. In 2018, in Palestine, the percentage of children under five years of age is 13.8% of the total of population. The percentage of children in the 0-14 age group is 38.7%, while the percentage of the population aged 65 years and above is 3.3%.

Total Fertility Rate

According to Palestinian Central Bureau of Statistics (PCBS), the total fertility rate among women of childbearing age 15-49 years in 2018 was 4.1 births per woman in Palestine, 4.5 in Gaza Strip and 3.7 in West Bank.

Crude Birth and Death Rate

According to the data of Palestinian Health Information Center (PHIC), the reported crude birth rate in 2018 was 28.9 per 1000 of population; 28.2 per 1000 of population in West Bank and 29.8 per 1000 of population in Gaza Strip.
The reported crude death rate in the same year was 2.6 per 1000 of population; 2.8 per 1000 of population in West Bank and 2.3 per 1000 of population in Gaza Strip.

Births

In 2018, the number of reported births in Palestine was 132,105 of which 74,411 were born in West Bank, as 56.3% of all births and 57,694 in Gaza Strip, which 43.7% of all reported births in 2018.

Data on births reported that 99.9% of births occurred at qualified health facilities in Palestine by specialized and / or trained medical personnel. The percentage of home births in Palestine in 2018 was only 0.1% of the total number of births in Palestine.

52.7% of births in Palestine in 2018 were carried out in MoH hospitals.

Deaths

In 2018, the number of reported deaths in Palestine was 12,098, with 7,148 deaths occurred in West Bank, accounting for 59.1% of the reported deaths in Palestine while in Gaza Strip 4,950 deaths occurred, accounting for 40.9% of the reported in Palestine.

Cardiovascular disease was the main leading cause of deaths in Palestine, reported at 31.5% of total deaths in 2018, followed by cancer reported at 15.4%, while stroke was the third leading cause of death reported at 13.0% from the total deaths. The forth cause of death was, the Conditions in the Perinatal Period with 9.5% and the fifth cause was complications of diabetes with 7.5% from the all deaths.

It is important to note that, the four causes of chronic Non communicable diseases including cardiovascular disease, cancer, stroke and diabetes accounted for 67.4% of all reported deaths in 2018.

Section Two: Palestinian Health System

Primary Health Care

Since the Ministry of Health assumed its responsibilities at the end of 1994, the Ministry has emphasized the importance of implementing the principles of primary health care (PHC). Primary health care is provided by various health service providers including the Ministry of Health, non-governmental organizations, the United Nations Relief and Works Agency for Palestine Refugees (UNRWA) and military medical services. The centers of the Ministry of Health constitute 63.9% of the total centers working in the field of primary health care in Palestine.

The number of PHC centers expanded from 454 in 1994 to 732 in 2018, with an increase of 61.2% since 1994.

In the year 2018, the total number of visits to PHC physicians in West Bank was 2,395,279, out of the total, 2,005,354 visits were for general clinics.

While the number of visits to PHC nurses were 2,395,513.

Family Planning Program

Family planning program is an important aspect of service provision at by the Ministry of Health.

In 2018, there were 305 MoH centers providing family planning services in West Bank, and the number of new beneficiaries registered in those clinics was 22,898 beneficiaries. The contraceptive pills used by Palestinian women during 2018 accounted for 60.7% of the total means used, while condoms ranked second reaching 18.9%, followed by the IUDs 17.9 %, for injections 2.3%, and 0.13% for suppositories use.

Dental Health

In 2018, the total number of PHC facilities that provided dental services in West Bank was 38.

A total of 45,071 visits were recorded in the MoH dental clinics in the West Bank include the pregnant women visits to the dental clinics.

Laboratories and Blood Banks

Ministry of Health has 265 laboratories in Palestine.

Table (1) Distribution of Number of MoH laboratories by Region, Palestine 2018

Region	PHC	*Hospital	Central Lab	Total
West Bank	198	14	1	213
Gaza Strip	37	13	2	52
Palestine	235	27	3	265

*Including Histopathological Labs.

During 2018, the laboratories of MoH in West Bank completed 9,793,930 laboratory tests, including pathological examinations.

The number of staff working MoH laboratories and blood banks in Palestine was 1,126 technicians, administrative and specialists. distributed by work place 626 in West Bank and 500 in Gaza Strip.

The total number of blood donors in MoH in West Bank was 37,685, of which 46.9 % were voluntary donors, and 47.3% were relatives or acquaintances, and 5.8% were therapeutic purposes. 71,295 units of blood were donated to patients in West Bank.

All donated blood units are subjected to laboratory tests for hepatitis B and C viruses, and HIV.

Secondary Health Care (Hospitals)

Ministry of Health is considered the main provider of secondary health care services (hospitals) in Palestine. Where it owns and operates 3,462 beds in 27 hospitals in all governorates from 82 hospitals working in Palestine with 6,440 beds. 52 of the total hospitals are in West Bank including East Jerusalem with a total bed capacity of 3,897 beds which 60.5% from the total beds in Palestine, while the rest are in Gaza Strip.

In Palestine, Non-Governmental Organizations have 35 hospitals with a capacity of 2,141 beds and the private sector has 17 hospitals with a capacity of 631 beds.

UNRWA has one hospital in Qalqiliya with the capacity of 63 beds.

Military medical services have two hospitals in Gaza Strip with capacity of 143 beds.

The hospital beds of Ministry of Health cover almost all specialties, including general surgery services and subspecialties, internal medicine, pediatrics, psychiatric and other specialties.

Rehabilitation and physiotherapy services are offered by non-governmental organizations.

MoH hospitals also provide services to patients through outpatient clinics, emergency departments and haemodialysis units. There are 11 kidney dialysis units in hospitals of the Ministry of Health in West Bank, in addition to one unit in An-Najah National University hospital in Nablus and five units in Gaza Strip, with a total of 365 machines. In 2018, a total of 277,102 haemodialysis sessions took place in Palestine.

Diagnostic radiological and laboratory services are provided in MoH hospitals, with a total of 1,418,216 Medical graphics conducted in MoH hospitals in Palestine in 2018.

Manpower

Since the establishment of the Palestinian National Authority, the Ministry of Health is striving to increase the number of health and medical personnel in the Palestinian community to meet the growing health needs of the Palestinian society.

Table (2) Distribution of Number of MoH Employees, 2018 Compared to 1995

Years	* Physicians	** Nursing	Paramedical	Administrators	Total
1995	963	1,634	804	1,357	4,758
2018	2,525	4,362	1,950	5,113	13,950

* Includes physicians (general and specialists) and dentists.
** Includes nursing and midwifery

Health Expenditure

According to the data of the General Department of Finance in the Ministry of Health, the current budget of MoH for the year 2018 was NIS 1,767,295,225. Salaries were 48% of the total budget.

The balance of arrears (for revolving debt from 2017 and earlier) was NIS 839,538,906. Purchase of service from outside the MoH facilities were 56% of the total expenditure.

Section Three: Trends in Health Status

Infectious Diseases

In recent years, Ministry of Health has achieved remarkable successes in controlling several infectious diseases. No cases of leprosy or diphtheria have occurred in Palestine since 1982. No cases of polio have been reported since 1988. No cases of rabies or cholera have been reported despite the presence of these diseases in neighboring countries.

Non-communicable diseases

Epidemiological changes affect morbidity trends as well as mortality trends in Palestine, when infectious diseases are controlled and reduced, chronic diseases are on the rise as a major cause of morbidity and mortality. The increase in chronic diseases is associated with changes in lifestyle, behavior, physical inactivity and poor eating habits. This also contributes to increased rates of cancer, cardiovascular disease, diabetes and mental disorders.

Section One
Demographic Situation in Palestine 2018

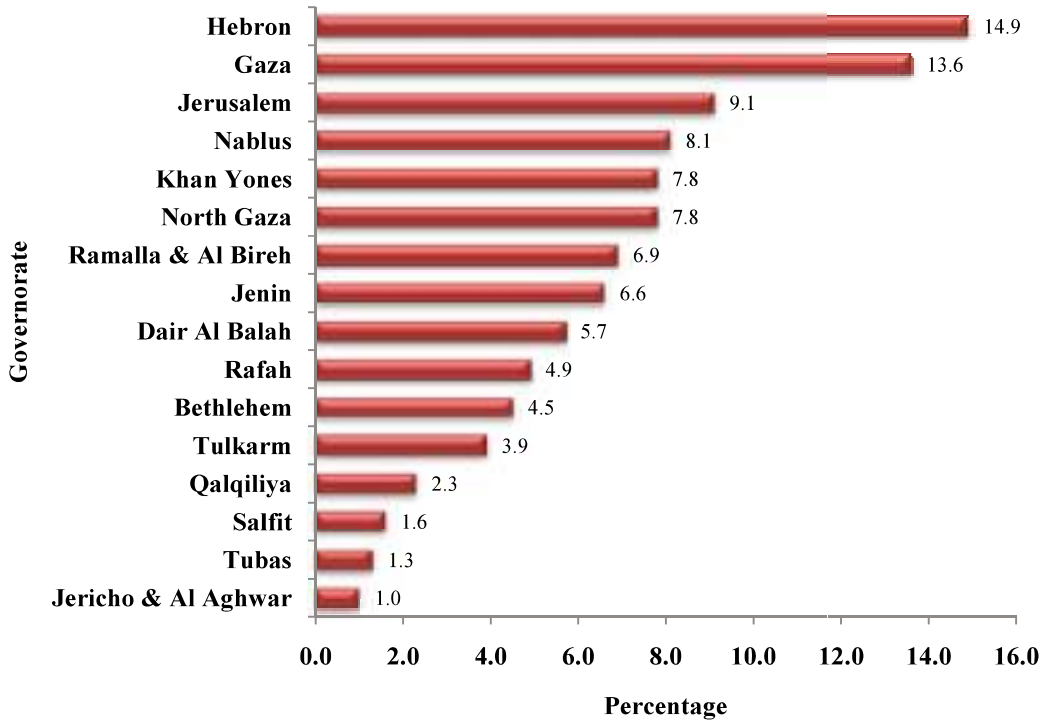
1. Population and Demography

1.1 Palestinian Population in Palestine

In 2018, according to the Palestinian Central Bureau of Statistics (PCBS) Estimated, the population of Palestine was 4,854,013, of whom 2.46 million were males compared to 2.38 million females, while West Bank had 2.92 million inhabitants, 60.2% of the total population of Palestine of which about 1.48 million were males Compared to 1.43 million females, while the population of Gaza Strip was 1.93 million, 39.8% of the total population of Palestine, of which about 979 thousand were males compared to 953 thousand were females.

Hebron governorate is the largest governorate in West Bank in terms of population. The percentage of the population was 14.9% of the total population in State of Palestine, followed by Gaza governorate with 13.6%, followed by Jerusalem governorate by 9.1%, while Jericho and Al Aghwar are less Palestinian governorates in terms of population and recorded 1.0% of the total population in State of Palestine.

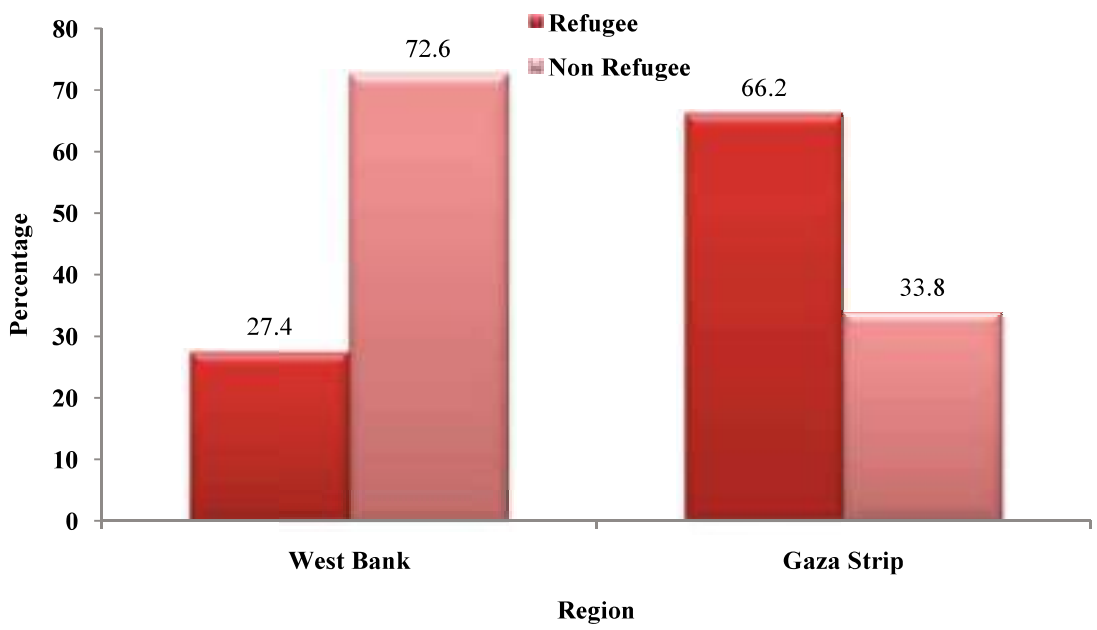
Graph (1) Proportional Distribution of Population by Governorate, Palestine 2018



1.2 Palestinian Refugee in State of Palestine 2018

42.2% of the population in State of Palestine was refugees, in West Bank 27.4% of the total population in West Bank and 66.2% of the total population in Gaza Strip.

Graph (2) Proportional Distribution of Palestinian Population by the Refuge Situation, Palestine 2018



1.3 Age Structure

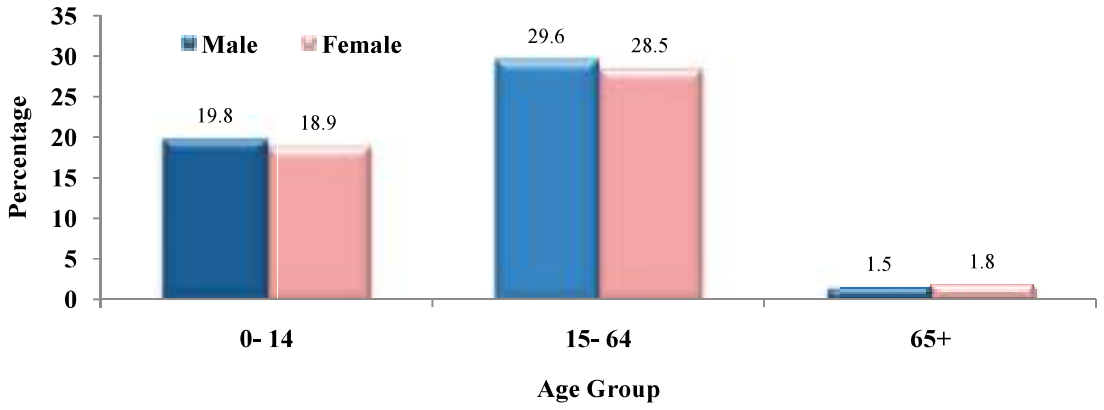
The population pyramid in 2018 shows that the Palestinian society is a young society. The population of the age under 15 years was 38.7% of the total population in Palestine, 36.7% in West Bank and 41.6% in Gaza Strip.

The individuals of aged 65 years and above were 3.3%, with a difference between West Bank and Gaza Strip, 3.6% in West Bank and 2.8% in Gaza Strip.

Table (3) Distribution of Population by Age Group & Sex, Palestine 2018

Age Group (Years)	Males		Females		Total	
	No.	%	No.	%	No.	%
0 - 14	961,539	19.8	915,515	18.9	1,877,054	38.7
15 - 64	1,435,599	29.6	1,383,304	28.5	2,818,903	58.1
65+	72,024	1.5	86,032	1.8	158,056	3.3
Total	2,469,162	50.9	2,384,851	49.1	4,854,013	100

Graph (3) Proportional Distribution of Population by Age Group & Sex, Palestine 2018



1.4 Population Natural Growth Rate

In 2018, the rate of population natural increase in Palestine was 2.5% . 2.2% in west bank and 2.9% in Gaza Strip. Noted that the low level of mortality and high fertility rates maintain the high rate of natural population growth.

1.5 Ratio of Males to Females

The number of males in 2018 in Palestine was about 2.46 million of males compared to 2.38 million females, with a sex ratio of 103.5 males per 100 of females. In West Bank the sex ratio was 104.0 of males per 100 females and in Gaza Strip were 102.8 of males per 100 females.

1.6 Percentage of Females of Reproductive Age (15-49) Years

The number of females of reproductive age (15 - 49 years) was 1,196,693 which 24.7% of the total population in 2018, in West Bank 730,408 which 25.0% of the total population in West Bank and 466,285 in Gaza Strip which 24.1% of the total population in Gaza Strip.

1.7 Total Fertility Rate

According to the Palestinian Central Bureau of Statistics (PCBS), the total fertility rate in Palestine is 4.1 births, 4.5 in Gaza Strip and 3.7 in West Bank.

1.8 Life Expectancy

As a result of the improvement in the health conditions in Palestine and the gradual decline in infant, child mortality rates and maternal mortality, life expectancy has increased. The life expectancy rate in 2018 was 73.9 years, 72.8 years for males and 75.1 years for females, with a difference between West Bank and Gaza Strip. In West Bank, it was 74.2 years; 73.1 years for males and 75.4 years for females.

In Gaza Strip, life expectancy rate was 73.5 years; 72.4 years for males and 74.6 years for females.

1.9 Reported Live Births 2017

1.9.1 Reported Live Births by Region:

The number of reported births in 2018 in Palestine was 132,105, of which 74,411 were born in West Bank, 56.3% of the reported births, while 57,694 were born in Gaza Strip; 43.7% of the reported births.

1.9.2 Reported Live Births by Sex

In 2018, the number of reported live male births was 68,274, 51.7% of total reported of live births, while the number of female births was 63,805, or 48.3%. In West Bank there were 38,683 reported male births, the number of reported female births was 35,728, representing 48.0% of total reported births. In Gaza Strip, 29,591 live births were reported, or 51.3% were born in Gaza Strip, while the number of female births was 28,103; 48.7% of the total number of births in Gaza Strip.

1.9.3 Reported Live Births by Place of Birth

The percentage of reported live births in 2018 and those born in health facilities (hospitals and birth centers) was 99.9%.

The percentage of reported live births at homes was only 0.1% of total reported live births in Palestine in 2018.

1.9.4 Crude birth rate in Palestine

In 2018, the reported crude birth rate in Palestine was 28.9 births per 1000 population. In West Bank, 28.2 births per 1000 population were recorded and 29.8 births per 1000 population in Gaza Strip.

1.9.5 Reported Birth Weights 2018

The percentage of newborns weighing less than 2,500 g in Palestine was 6.3% of total newborns.

Section Two
Health System in Palestine

2. Health System in Palestine

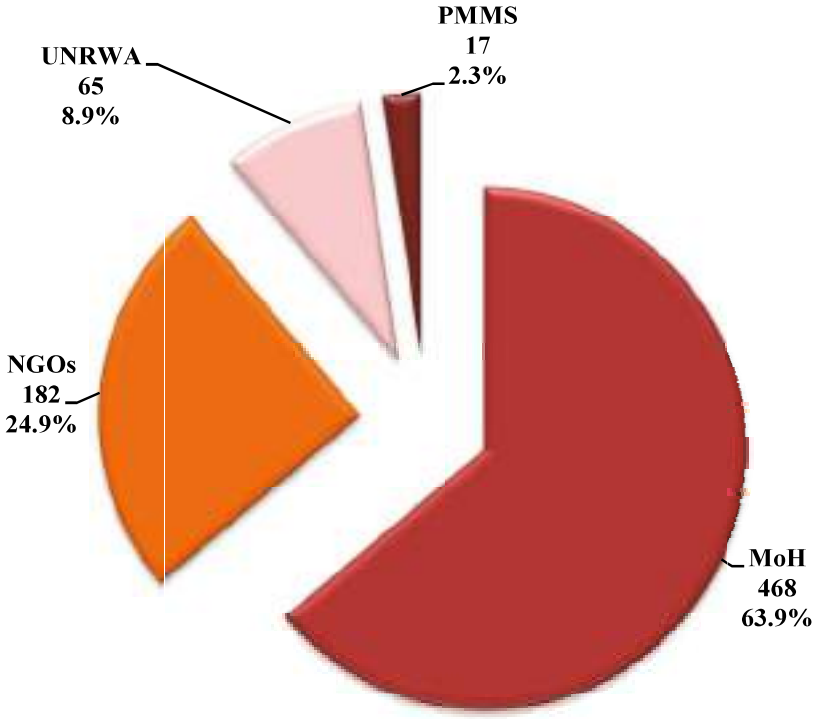
2.1. Primary Health Care in Palestine

2.1.1 Primary Health care centers in Palestine by Health Provider Sector

The number of PHC centers in Palestine reached to 732 in 2018, of which 585 are in West Bank and 147 in Gaza Strip.

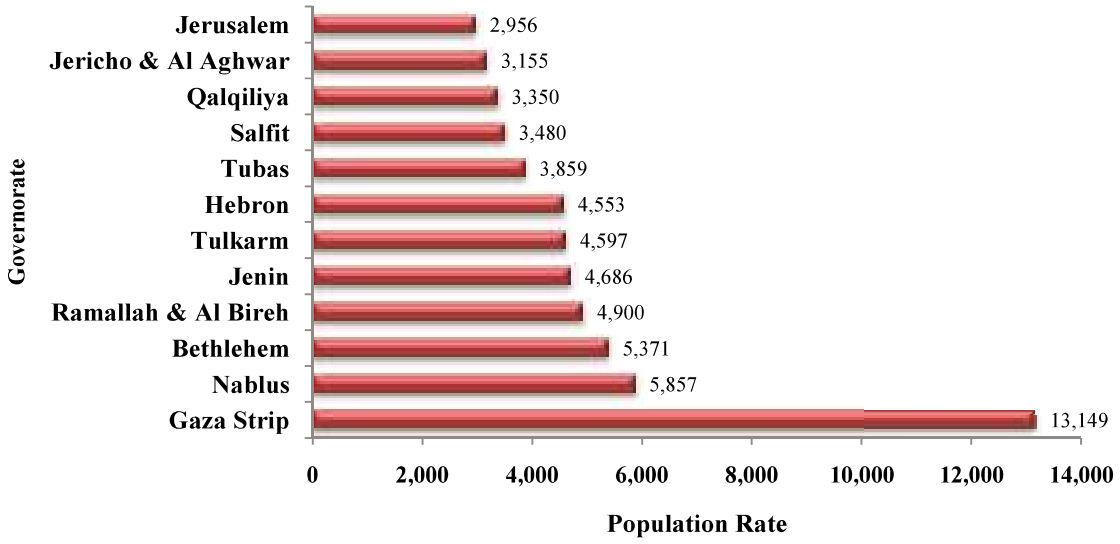
468 primary health care centers belong to the Palestinian MoH, which constitutes 63.9% of the total number of primary health care centers. The number of primary healthcare centers managed by NGOs reached 182, constituting 24.9% of all Primary health care facilitates, while the number of UNRWA centers reached 65, and the military medical centers reached to 17 centers.

Graph (4) Distribution of PHC Centers by Health Care Provider Sector, Palestine 2018



Population rate per health center in Palestine was 6,242 person per health center, it was 4,506 person per health center in West Bank and 13,149 person per health center in Gaza Strip.

Graph (5) Distribution of Population Rates per PHC Center by Governorate, Palestine 2018

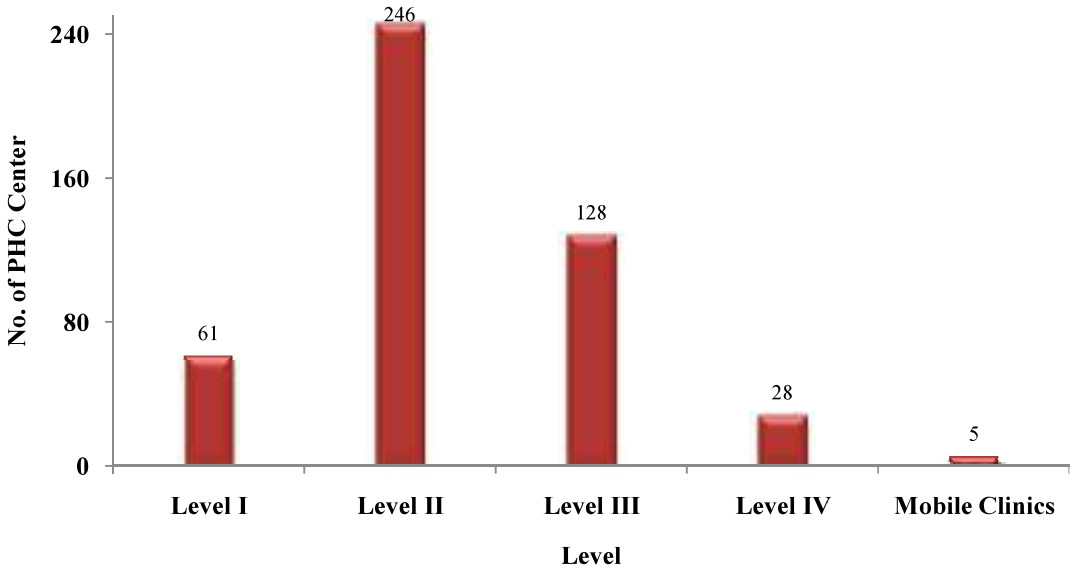


2.1.2 PHC Centers by Level

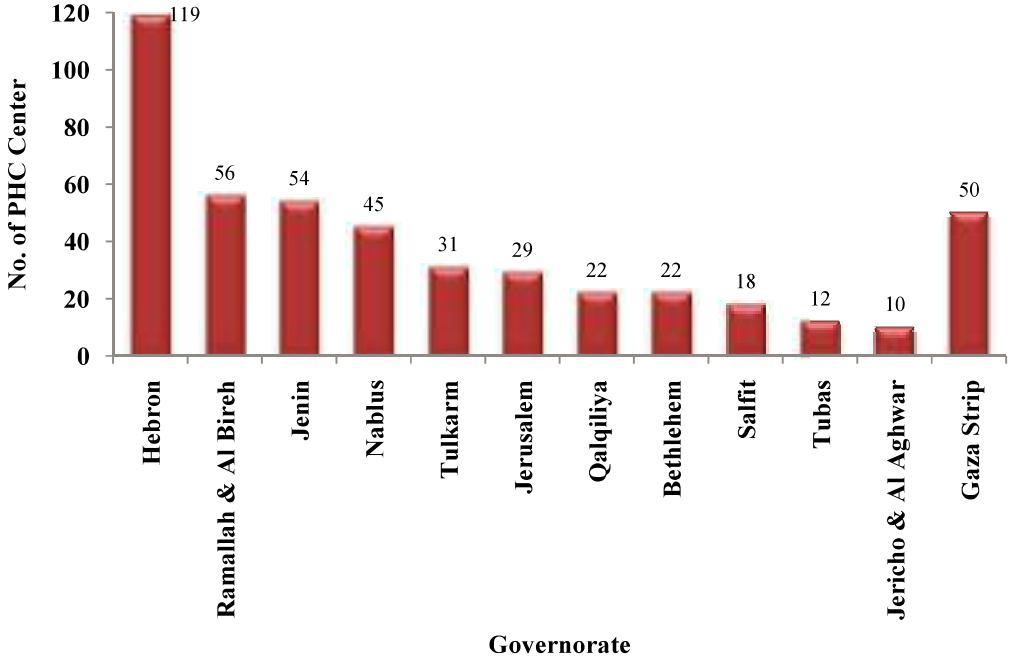
The number of PHC centers of MOH in Palestine increased from 203 in 1994 to 468 in 2018, with variation rate of 130.5%.

The MOH classifies PHC centers into four levels of which 61 clinics are level one, constituting 13% of the total centers of MOH and 246 clinics are level two, accounting for 52.6% of the total clinics, 128 clinics were classified as level three 24.4% of the total centers and 28 clinics are level four; 6% of the total centers. In addition, four PHC mobile clinics provided health services in Tubas, Jerusalem, Bethlehem and Yatta. These four mobile clinics constitute 1.1% of the total clinics.

Graph (6) Distribution of Number of PHC Centers by Level of Services, Palestine 2018



Graph (7) Distribution of Governmental PHC Centers by Governorates, Palestine 2018



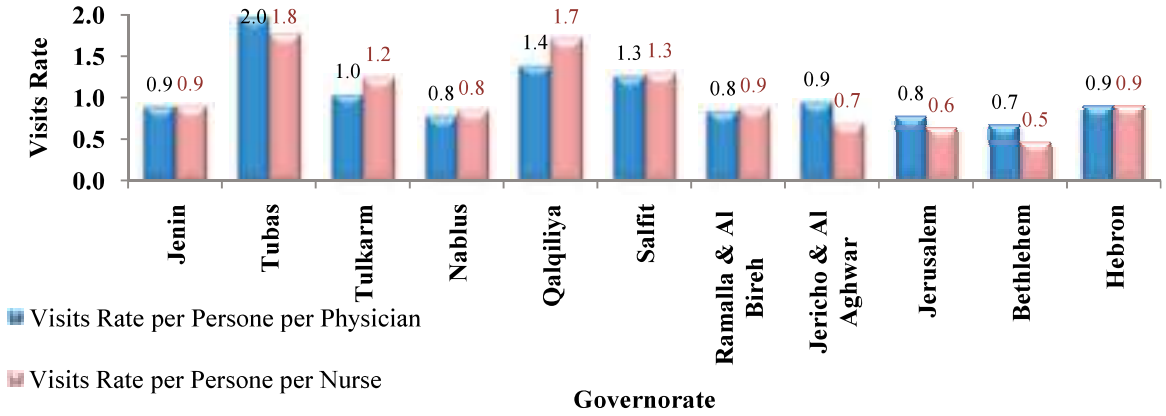
PHC centers in MoH, offer a range of health services, 305 centers provide family planning services, 258 provide specialized services, 38 provide oral and dental health services, and 198 provide laboratory services. The high risk pregnancy service is available in 76 clinics, while mammography is provided at 12 clinics and X-ray service in 17 centers in MoH in West Bank.

2.1.3 PHC Services

In 2018, there were 2,395,279 visits seen by doctors. The average number of patient's visits per doctor's visits per year was 0.9 visits. Tubas governorate recorded the highest number of patients' visits per doctor's visit averaging at 2 patient visits per doctor visit per year. Bethlehem recorded the lowest, which were 0.7 visits per person.

The total number of visits seen by nurses was 2,395,513. The average number of patients' visits per nurse per year for was 0.9. Tubas are corded the highest number of patients visits to nurses, which were 1.8 visits. Bethlehem were recorded the lowest number of visits which was 0.5 patient's visits per nurse.

Graph (8) Distribution of Visits Rate to Physician & Nurses in MoH PHC Centers per Governorate, West Bank, Palestine 2018

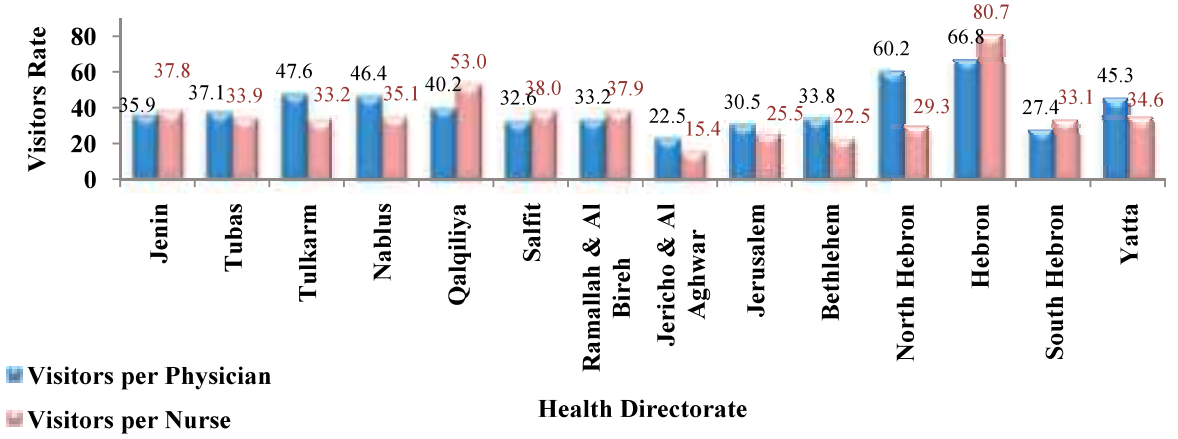


2.1.4 Visitors to General Clinics in MoH PHC Centers

In 2018 was registered 2,005,354 visits was in all PHC clinics to physicians in West Bank through 51,494 physicians visits to clinics. The rate of visitors to physicians in each visit was 38.9 visitors. The highest rate of visits was recorded by Hebron Health Directorate, with 66.8 visitors per physician. Jericho and Al Aghwar were the lowest rate, at 22.5 visitors per physician visit.

While 2,050,577 visits was registered to nurses during the same period through 56,184 nursing visits, with a rate of 36.5 visitors per nursing visit. Hebron Directorate recorded the highest rate of follow up nursing visits per visit, reaching 80.7 follow up visitors per visit, while the lowest in Jericho and Al Aghwar was 15.4 visitors per every nursing visit.

Graph (9) Distribution of Visitors Rate per Physician in PHC General Clinics by Health Directorate, West Bank, Palestine 2018

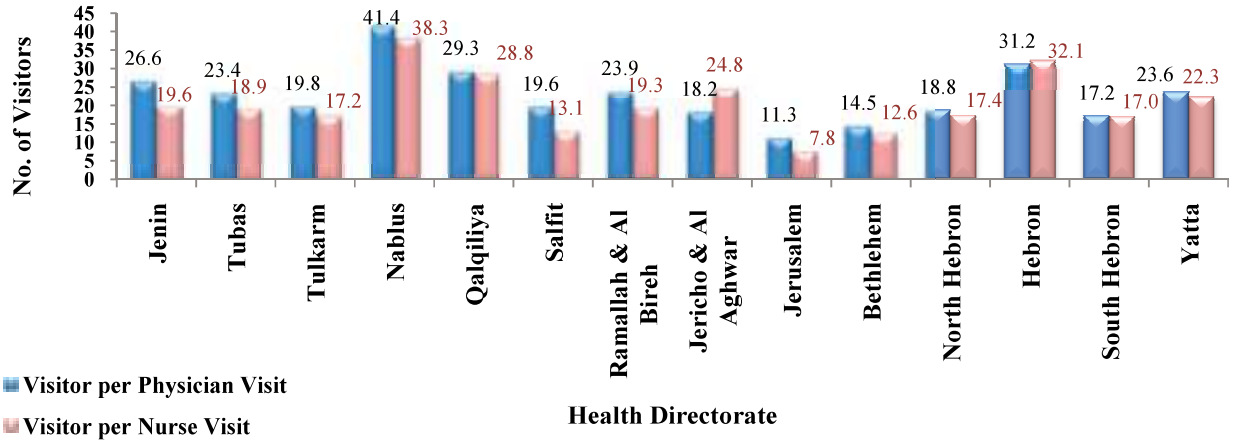


2.1.5 Specialized Clinics Visitors in MoH PHC Centers

- Patients Visits in West Bank

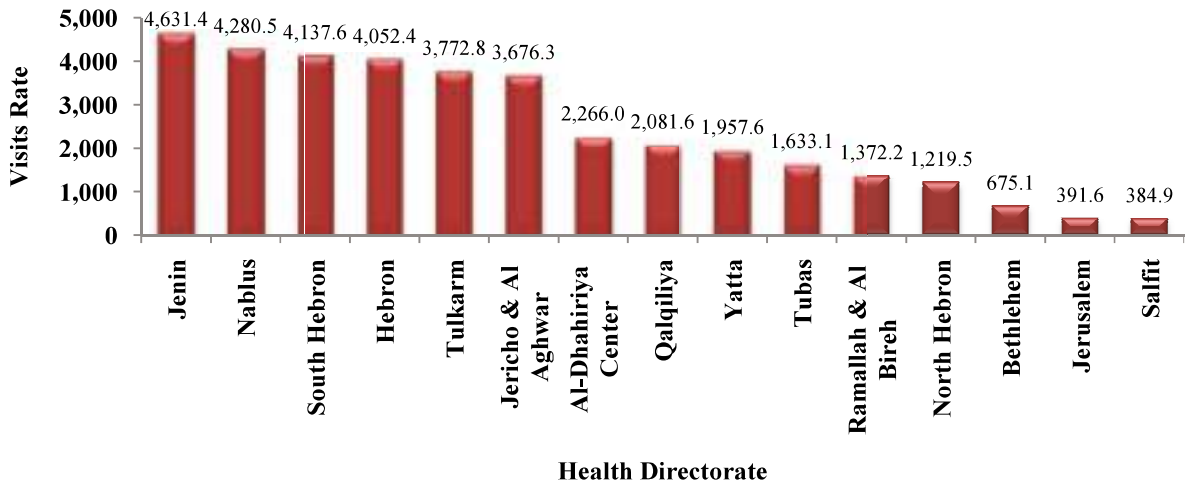
In 2018, the total number of patient visits to specialized clinics in MoH PHC centers reached 389,925 visits to different specialties offered, which provided services through 258 PHC facilities offering specialized treatment services in MoH PHC centers in West Bank. 17,169 physician visits were recorded with rate of 22.7 visitors per specialist visit to the clinic, while 344,936 visits registered to nurse services during the same period with a total of 16,967 nurse visits and a rate of 20.3 visitors per one nursing visit.

Graph (10) Distribution of Visitors per Physician & Nurses in Specialized MoH PHC Centers by Health Directorate, West Bank, Palestine 2018



PHC provides a variety of specialized medical services. During 2018, specialized services were provided through Dermatology clinics, Paediatrics, Diabetic, Psychiatry, Risk pregnancy, Pulmonology, Gynecology, Orthopedic, ENT, Communicable and Non-Communicable disease, and Endocrinology.

Graph (11) Distribution of Visits Rates to each MoH PHC Specialized Clinics per Health Directorate, West Bank, Palestine 2018



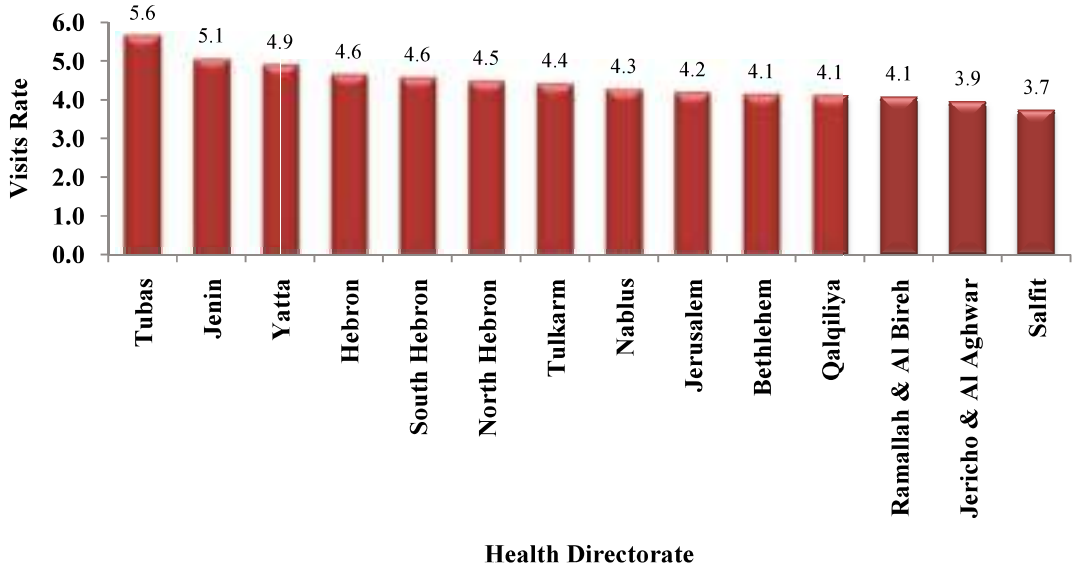
2.2 Mother and Child Health (MCH)

2.2.1 Maternity Care (Prenatal and Postpartum)

1. Care for Pregnant Women

In 2018, the total number of pregnant visits to PHC centers was 155,603. The total number of pregnant women registered (first visit) in the MOH PHC centers was 34,605, with coverage of 46.5% of pregnant women; the average visit rate for pregnant women to the centers during pregnancy was 4.5 visits.

Graph (12) Distribution of Pregnant Women Visits Rates to PHC Centers during Pregnancy by Health Directorate, West Bank, Palestine 2018



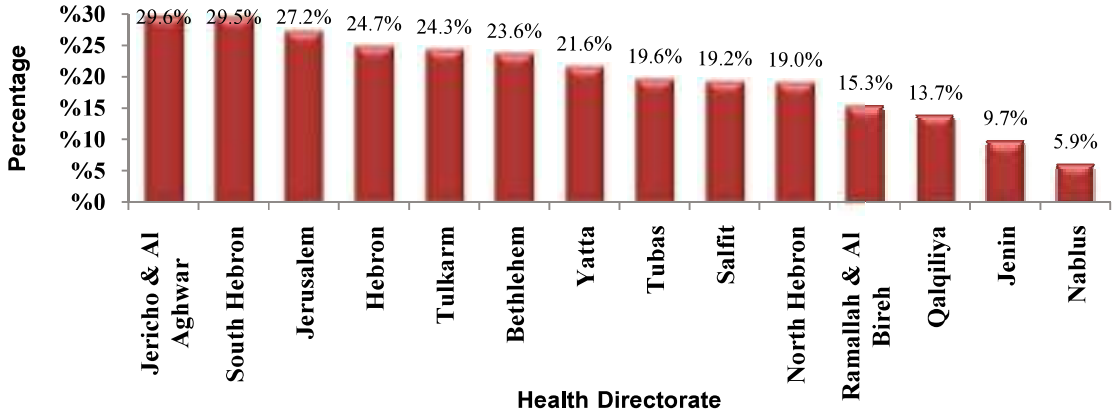
2. High Risk Pregnancy (HRP)

In 2018, 6,028 pregnant women were referred to high risk pregnancy clinics which constituted 17.4% of total pregnant women registered in different MoH MCH clinics, while total visits to high risk pregnancy centers amounted to 32,249 during the same period.

Jericho & Al Aghwar Governorates recorded the highest rate of referral to HRP clinics, which reached 29.6% of the total number of registered pregnant women.

While Nablus Governorates recorded the lowest rate of referral to HRP clinics, which amounted to 5.9% of all pregnant women registered.

Graph (13) Proportional Distribution of Pregnant Women referred to High Risk Pregnancy Clinics from the Total Registered in PHC Pregnant Women by Health Directorate, West Bank, Palestine 2018

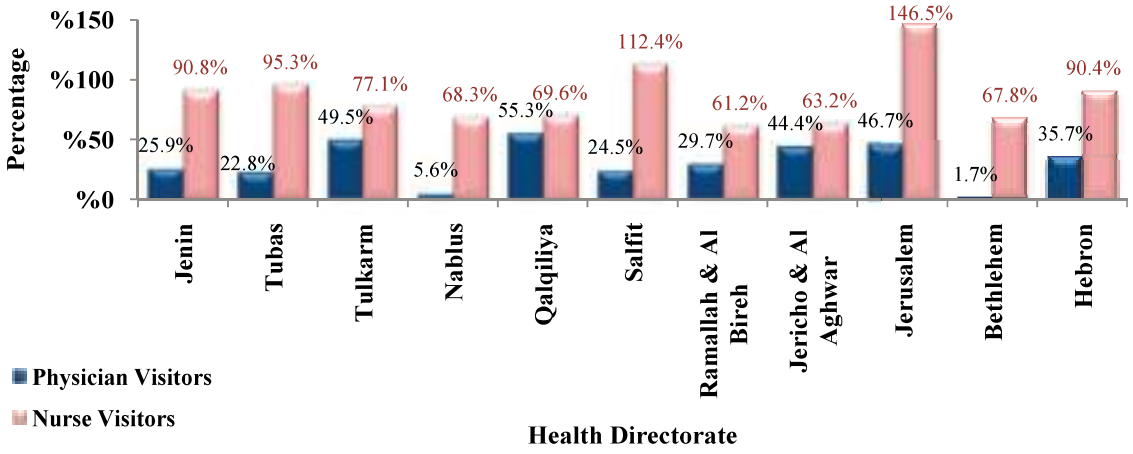


In 2018, the most common causes of referral to high risk pregnancy centers were the existence; which is related to the current pregnancy is Coagulation, vitro fertilization (IVF) and Multi-fetal Pregnancy, where it reached 32.5%, 8.8% and 8.6% respectively of the total causes of the current pregnancy, while the most reasons of referral related to the previous pregnancy were previous caesarean section and consecutive abortions, which recorded 34.8% and 30.5%, respectively, of the total causes of the previous pregnancy.

3. Postnatal Care

The total number of visits by mothers to maternal and child centers in 2018 were 20,699 visits per physician at 27.8% of the reported live births and 60,420 visits per nurse at 81.2% of reported live births.

Graph (14) Proportional Distribution of Postnatal Visits from the Total Number of Reported of Newborns in MoH MCH PHC Centers by Governorate, West Bank, Palestine 2018

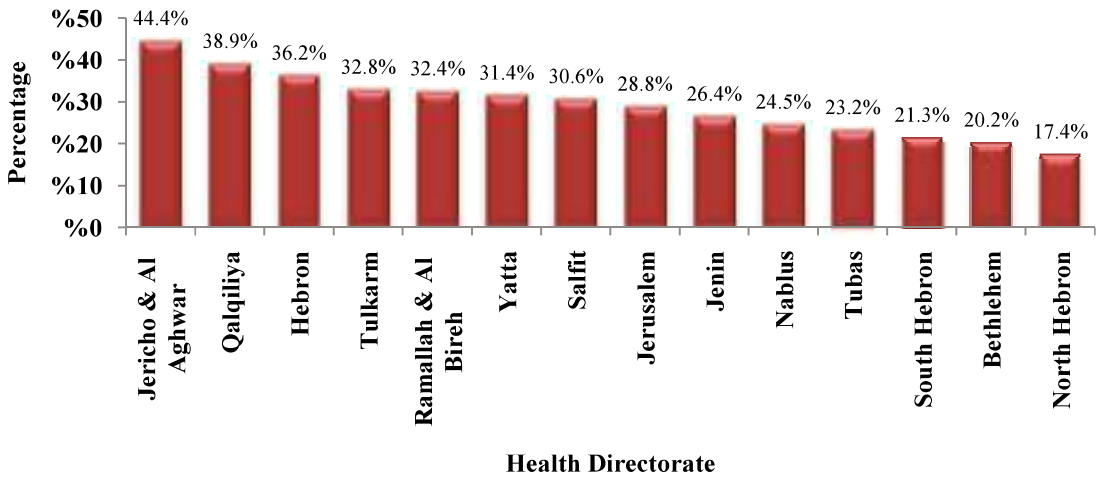


4. Anaemia

Anaemia among Pregnant Women Registered in PHC Centers

2018 records indicate that the percentage of anaemia among registered pregnant women screened at the PHC centers is 27.5%, of which mild anaemia (haemoglobin 9 to 11 gm/ dl) is 95% of anaemia among Pregnant Women, while moderate anemia (haemoglobin 7 to 8.9 gm/ ld.) was 4.8% of anaemia among pregnant women, while those with severe anaemia (haemoglobin less than 7 gm/ dl) were 0.1% of all anaemia among pregnant women registered in PHC centers.

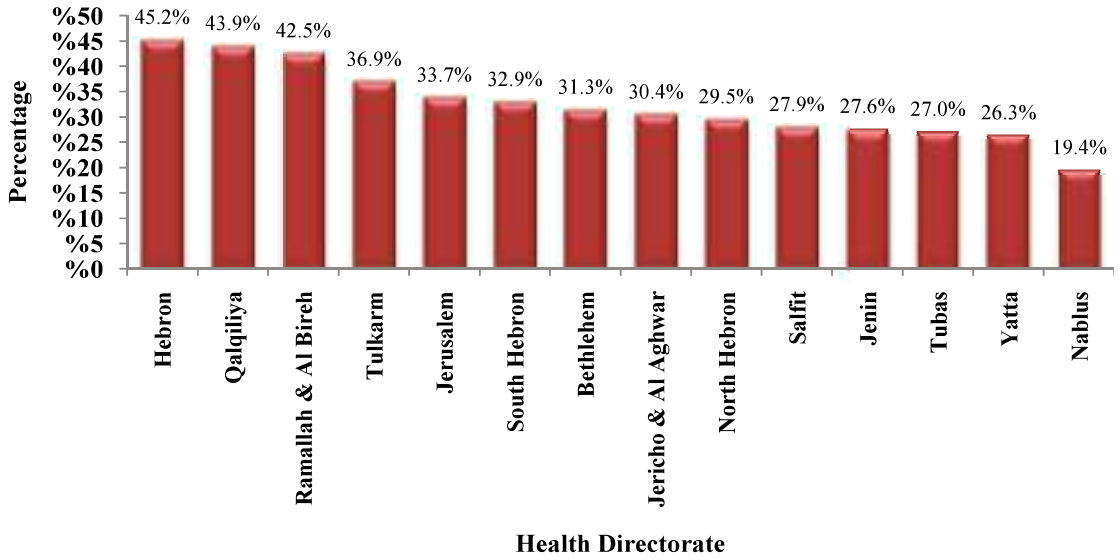
Graph (15) Anaemia among registered pregnant women screened at PHC Centers by Health Directorate, West Bank, Palestine 2018



Anaemia among Pregnant Women Registered in high Risk Pregnancy Clinics in PHC

The percentage of anaemia among registered pregnant women screened at high risk pregnancy centers was 33%, which 94.3 % were with mild anaemia (haemoglobin 9 to 11 gm/ dl) and 5.7% with moderate anaemia (haemoglobin 7 to 8.9 gm/ dl).

Graph (16) Proportional Distribution of Anaemia among registered pregnant women screened at in High Risk Pregnancy Clinics, PHC, MoH, West Bank, Palestine 2018

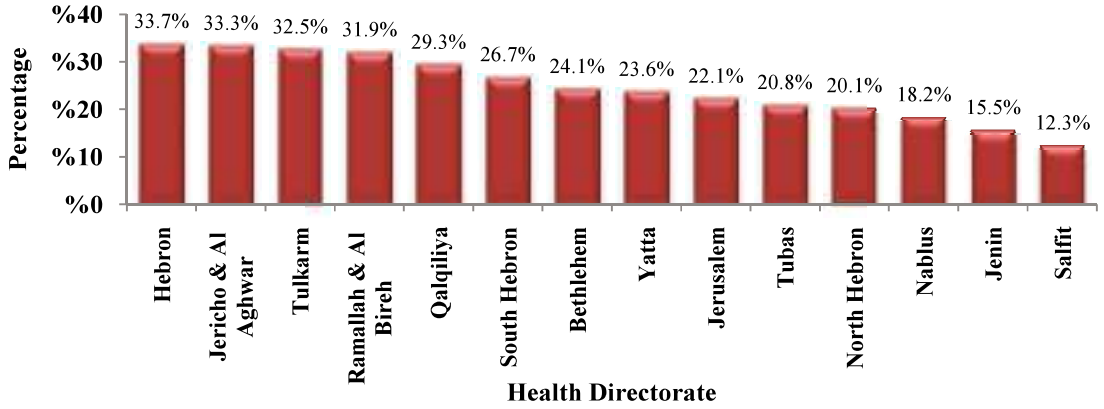


Anaemia among Mothers Registered in PHC Centers (after Delivery)

In 2018, the anaemia registered among the mother in West Bank was 24.8% of the total number of mothers after delivery.

While the percentage of mild anaemia was 91.4% and the moderate anemia cases were 8.3% of all anaemia cases among mothers after delivery.

Graph (17) Proportional Distribution of Anaemia among Mothers Registered in PHC Centers by Health Directorate, West Bank, Palestine 2018

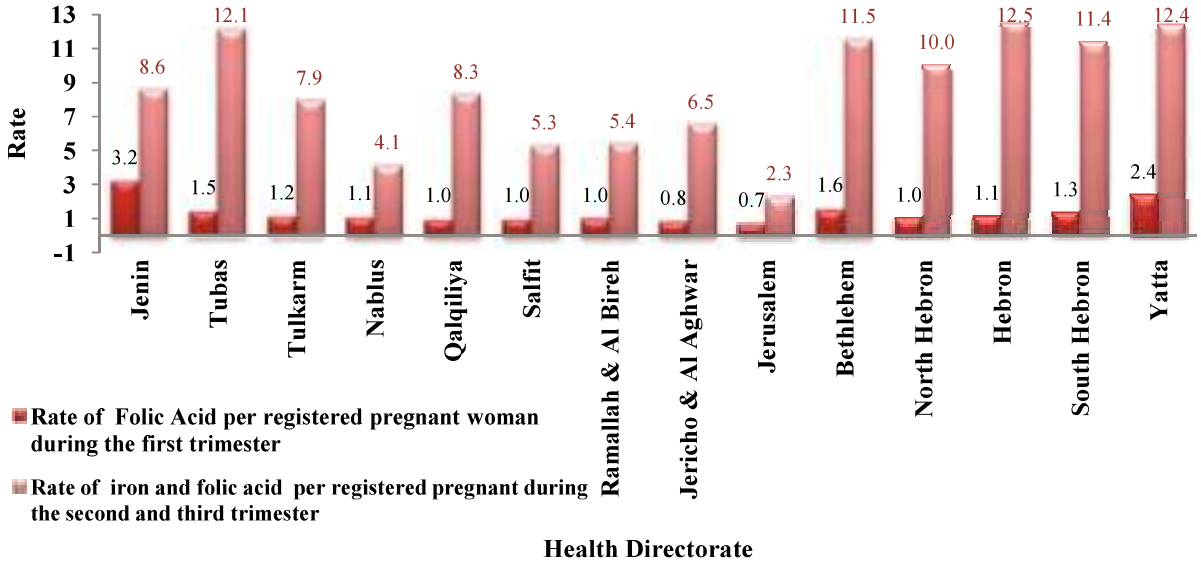


5. Supplements Dispensing

Supplements Dispensing of Pregnant Women Recorded in PHC Centers

The rate of folic acid expenditure was 1.2 units per registered pregnant woman during the first trimester; Jenin governorates are registering the highest rate of dispensing which were 3.2 units per pregnant woman. Jerusalem governorate recorded the lowest rate of exchange and reached 0.7 units per pregnant woman. While iron and folic acid dispensing rate was 7.4 units per registered pregnant woman during the second and third trimester, where Hebron directorate recorded the highest rate of dispensing and amounted to 12.5 units per pregnant, while Jerusalem governorate recorded the lowest rate of dispensing which amounted to 2.3 units per registered pregnant during the second and third trimester.

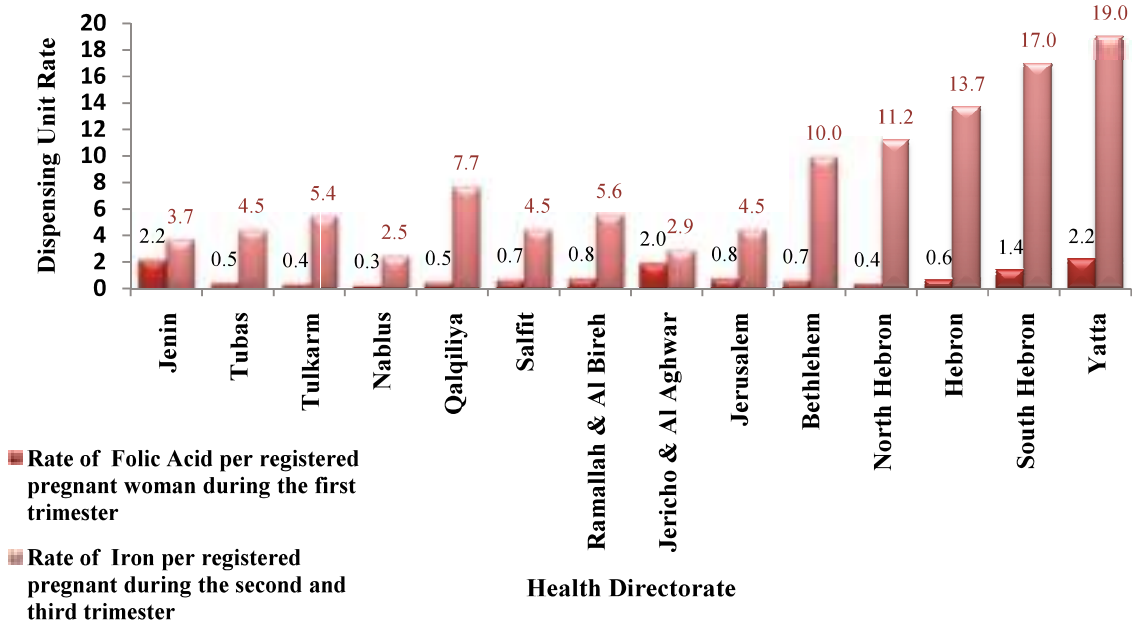
Graph (18) Distribution of Supplements Dispensing Rate (Folic Acid & Iron) for Pregnant Women Registered in MoH PHC by Health Governorate, West Bank, Palestine 2018



Supplements Dispensing of High Risk Pregnant Women

In 2018 the number of registered pregnant women were at high risk pregnancies affiliated to MOH centers are 6,028 pregnant, where folic acid dispensing rate was 0.9 unit drug per registered pregnant woman during the first trimester, where Jenin and Yatta district registered the highest disbursement rate of 2.2 unit per pregnant woman, while Nablus recorded the less rate which is 0.3 unit per pregnant woman, the rate of iron is 7 units per registered pregnant woman. Yatta are recorded the highest rate of units of iron dispensing, where 19 unit dispensed per registered pregnant woman, while Nablus recorded the lowest rate at 2.5 units per registered pregnant woman during the second and third trimester in the risk pregnancy clinic.

Graph (19) Distribution of Supplements Dispensing Rate (Folic Acid & Iron) for High Risk Pregnant Women Registered in MoH PHC by Health Governorate, West Bank, Palestine 2018



6. Family Planning Services

PHC provides family planning services in 3.5 centers in West Bank. The total number of visits to family planning centers during 2018 for the purpose of benefiting from family planning services was 90,813 visits in West Bank.

The number of new registered family planning beneficiaries was 22,898 in Palestine. The highest percentage of use was in the use of Contraceptive pills which is 60.7% of the total. The condoms were the second in consumption reaching 18.9%, while the IUDs recorded 17.9% of the total number of methods obtained by the new beneficiaries.

7. Pap Smear Test

PHC services provided the Pap smear examination in WB governorates through the following laboratories: Jenin Health Directorate Laboratory, Ramallah & Al Bireh Health Administration Laboratory, and Hebron Health Directorate Laboratory. The total numbers of samples were 345 samples, of which 8 were positive.

8. Mammography and Ultrasound Mammography

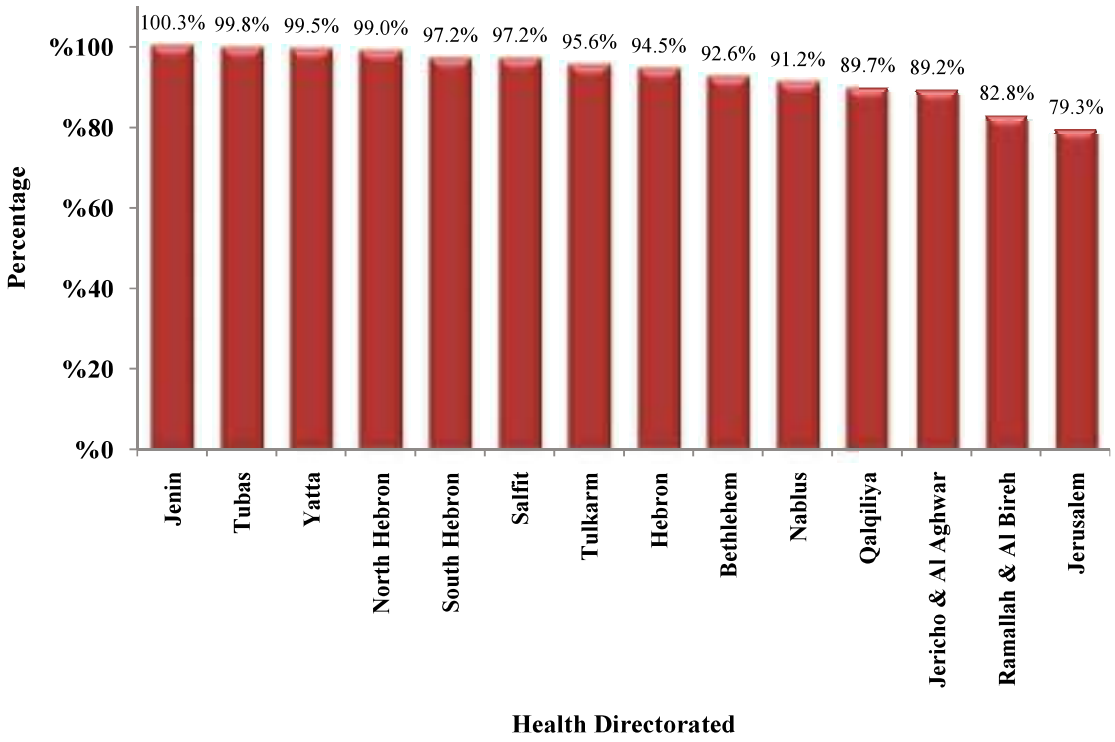
Primary health care clinics in MoH provide mammography services in the various health directorates in West Bank. The number of cases examined in the various governorates was 11,603, of which 3,498 were abnormal and accounted for 30.1% of the examined cases.

The number of ultrasound cases in the various West Bank governorates was 3,003, of which 1,808 cases were abnormal and accounted for 60.2% of the examined cases.

2.2.2 Child Care

Since 2016, MOH has increased the age of children receiving free health services in their centers from 3 to 6 year olds. During 2018, PHC clinics registered 495,086 visits for children under 3 years. The Total number of children registered in PHC centers and cared for by doctors was 63,440 children with coverage of 93.7% of the total number of children recorded in the PHC clinics in MOH. The lowest coverage was recorded in Jericho & Al Aghwar governorate, reaching 70.6%.

Graph (20) Proportional Coverage of Registered Children received Health Care by Physician In MoH PHC by Health Directorate, West Bank, Palestine 2018

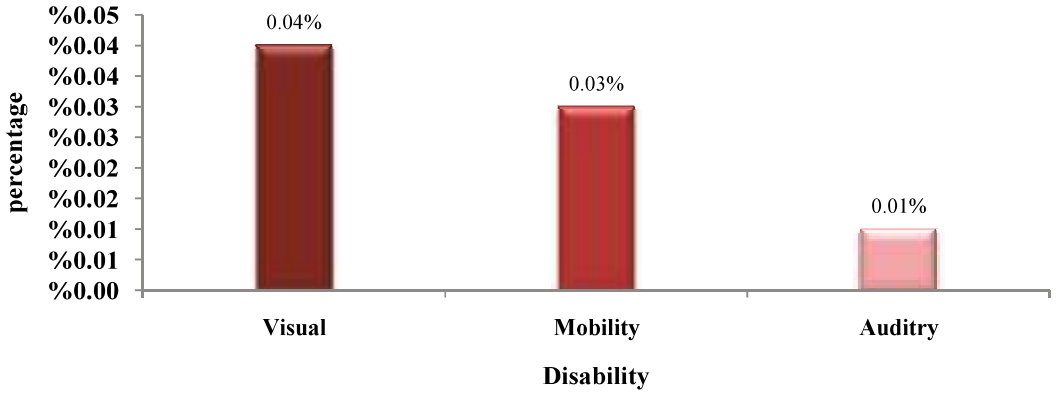


1. Disabilities and Congenital Diseases

In 2018, in PHC centers in West Bank were reported 54 cases of disability, with percentage of 0.09% of the total number of children examined by physicians. Jericho & Al Aghwar reported the highest percentage of disability which reached 0.26 %.

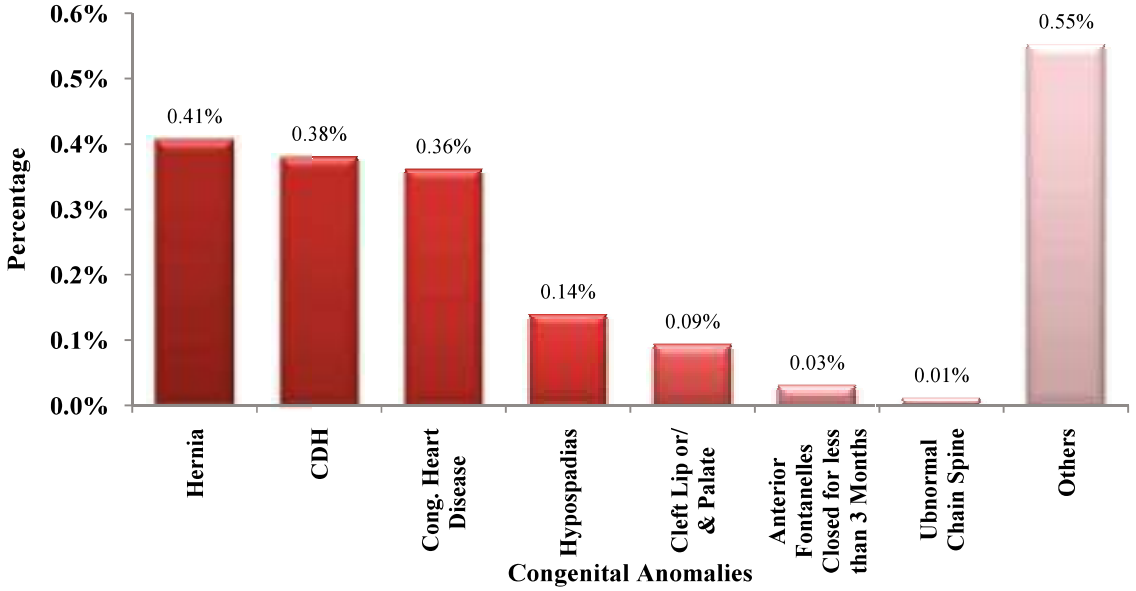
Reported disabilities distributed is as follows: 21 cases of mobility disabilities, constituting 38.9%, and an auditory (hearing) disability reported 6 cases, with a percentage of 11.1% and the Visual disabilities recorded 27 cases with percentage of 50% of the total number of disabilities cases among children.

Graph (21) Proportional Distribution of Reported Disability of Total Examined Children (1- 3 years) in MoH PHC Centers, West Bank, Palestine 2018



In 2018, in PHC centers in West Bank were reported 1,252 cases of congenital diseases, with percentage of 2% of the total number of examined live births. The number of cases of Hernia was 258, which is 20.6% of the total number of congenital cases among children.

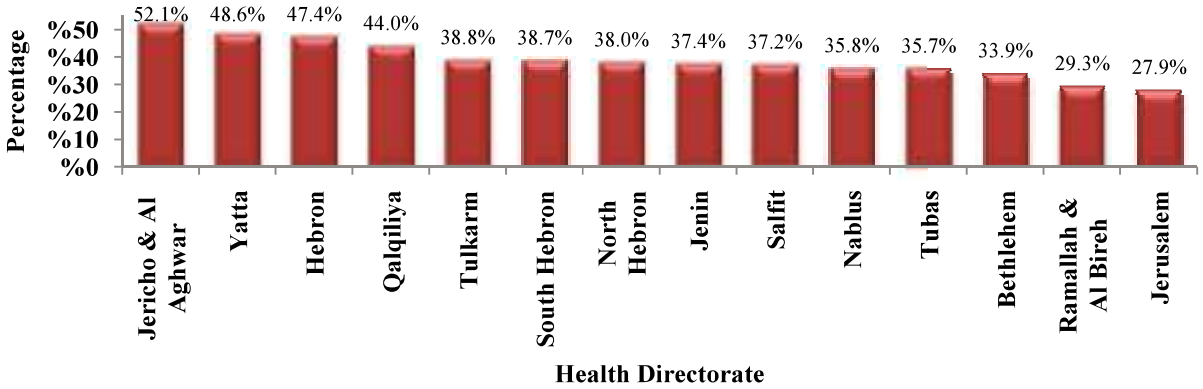
Graph (22) Proportional Distribution of Reported Congenital Anomalies of the Total Examined Babies (1- 3 years) in MoH PHC Centers, West Bank, Palestine 2018



2. Anaemia in Children at Age of 12 Months

The percentage of anaemia among children examined at age of 12 months was 38.5% in the various districts of West Bank in 2018, where the percentage of mild anemia was 94.2% of anaemia among anaemic children; the percentage of moderate anaemia was 5.7% of anaemia among anaemic children and the severe anaemia was 0.12% of anaemia among anaemic children.

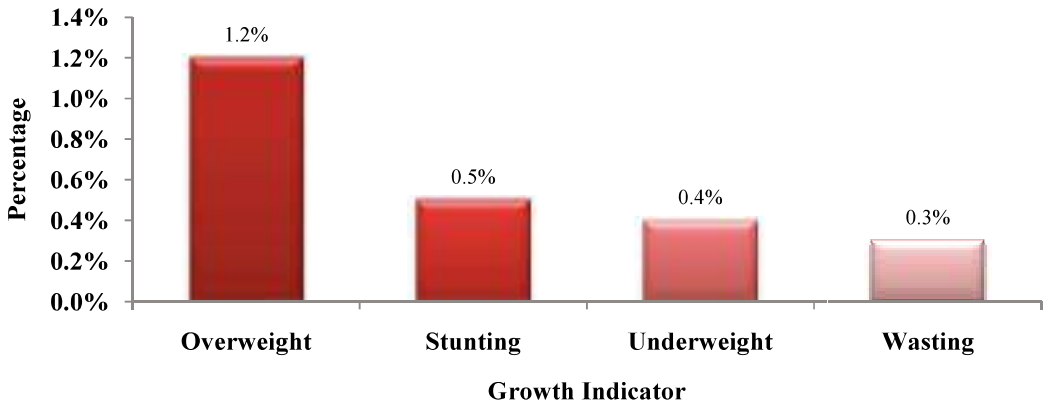
Graph (23) Proportional Distribution of Anaemia among Registered Children at Age of 12 Months in MoH PHC Centers by Health Directorate, West Bank, Palestine 2018



3. Basic Growth Indicators

In 2018, data from MoH PHC centers in West Bank indicated that 0.3% of children are suffering from wasting, of which 32.2% have severe wasting, 0.4% suffer from underweight, of which 27.9% are severely underweight, 1.2% of the children with an overweight, of which 24.9% of them are obese, and children with stunting of 0.5% of the total children examined in mother and child centers in PHC, where it was found that 40.9 % of stunted children suffer from severe stunting.

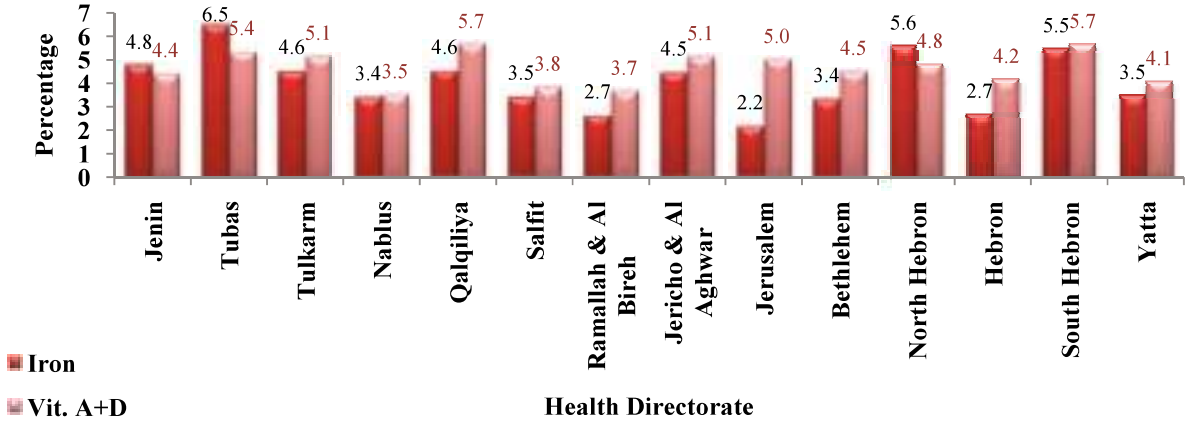
Graph (24) Distribution of Registered Child Growth Indicators at 12 Months of Age in MoH PHC Centers, West Bank, Palestine 2018



4. Child Supplements

PHC provides supplements for children under the age of 3 who receive PHC services at their clinics, where they are provided with iron and vitamin A + D. In 2018 indicate that the iron bottle rate for children reached 3.9 bottles per child. The rate of bottle of vitamin A + D was 4.4 bottles per child.

Graph (25) Proportional Distribution of Supplementation for Registered Children in PHC MCH Centers by Type of Supplementation & Health Directorate, MoH, West Bank, Palestine 2018



5. PKU and TSH Tests

Maternal and Child Health (MCH) centers performed Phenylketonuria PKU and Thyroid Stimulating Hormone TSH test to all newborns. 79,813 drawing samples were recorded during 2018, 63,673 of the total samples withdrawn were during the first week of life, with percentage of 79.8% ,and 13,587 samples were withdrawn during the period from 8 to 15 days of life, a percentage of 17% of the total number of samples withdrawn, while the number of children the samples of PKU and TSH withdrawn for them after 15 days was 2,553 samples, with percentage of 3.2% of the total samples. The total Positive cases found were as follows: PKU 15 cases and TSH screening was 24 cases.

6. Maternal and Child Health Handbook

In 2018 MOH in PHC and hospitals as well as health providers from NGOs and UNRWA distributed 49,770 Maternal and Child Health Handbook; 39,701 of the total were distributed in PHC centers.

The number of handbooks distributed in PHC centers for children was 5,233, with percentage of 13.2%, while 33,612 handbooks were distributed to mothers which was 84.7%, 856 handbooks were replaced the lost handbooks with percentage of 2.2%.

In hospitals 13,266 handbooks were distributed, 452 handbooks were distributed for children which was 3.4%, while 12,335 of it's distributed for mothers with percentage of 93.3%, and 439 were replaced the lost handbooks with percentage of 3.3%.

2.3 School Health

2.3.1 School Health Program (SHP)

The School Health Program aims to provide medical services, especially preventive ones, to all Palestinian students through the Government School Health Program, which provides services to public and private schools and government schools affiliated to the Ministries of Social Affairs, Labor and the Ministry of Awqaf and Religious Affairs, as well as in some kindergartens. Another SHP is the UNRWA School Health Program, which provides services to refugee students in its schools.

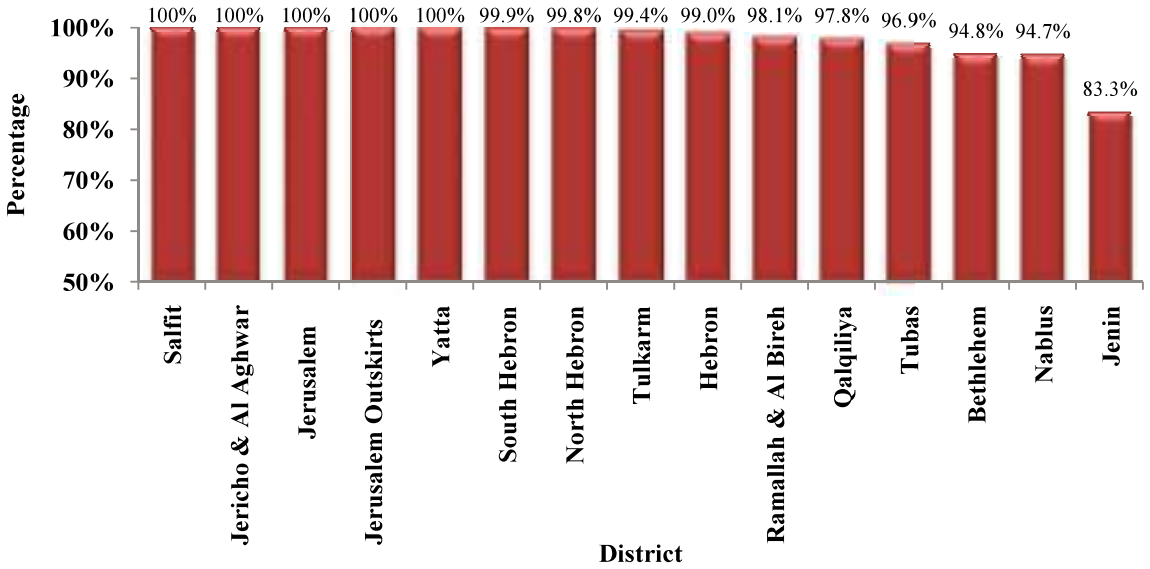
2.3.2 School Health Services

1. Services Provided for First Grade

The school health program staff conducted several tests for first grade students through their staff in all districts. During g the Scholastic Year 2017 /2018 the total number of examined

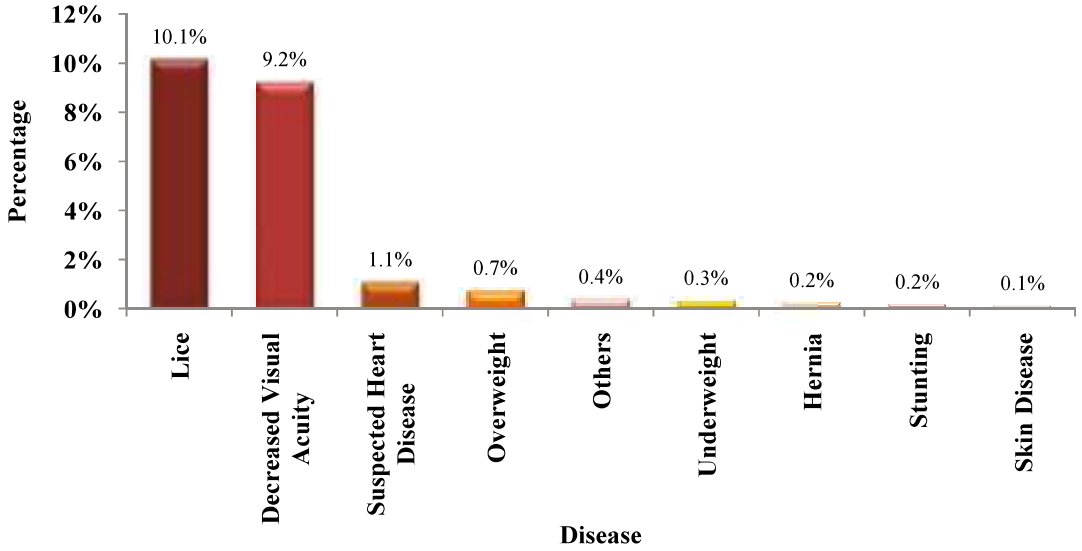
students was 45,864 with coverage of 96.2% of the total number of students,10,206 cases were diagnosed among the students with percentage of 22.3% of the total examined students.

Graph (26) Proportional Distribution of Coverage of First Grade Pupils in the Governmental School, West Bank, Palestine Scholastic Year 2017- 2018



School health program staff provided several tests for students in the first grade, including ophthalmology, weight, hearing, skin, etc. The highest number of cases reported from lice was 4,465 cases, represented 43.7% of all diagnosed cases.

Graph (27) Proportional Distribution of Diseases among First Grade Examined Pupils, West Bank, Palestine Scholastic Year 2017- 2018

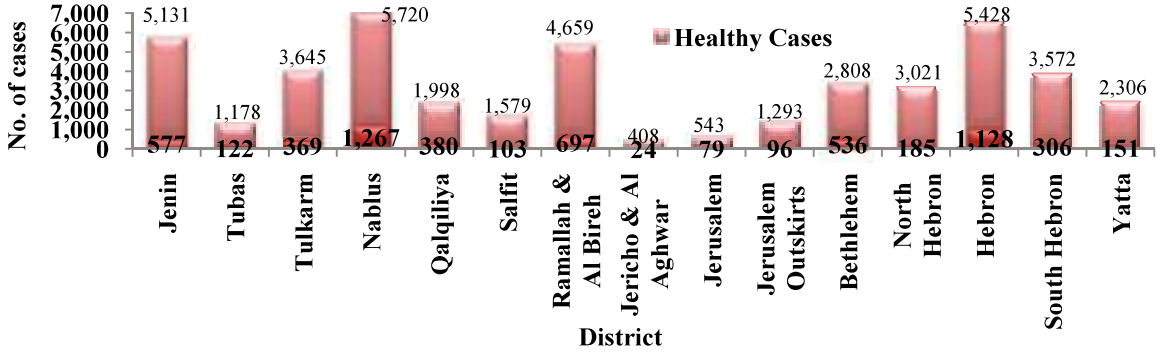


2. Preventive Optometry Test for Fifth and Eighth Grades

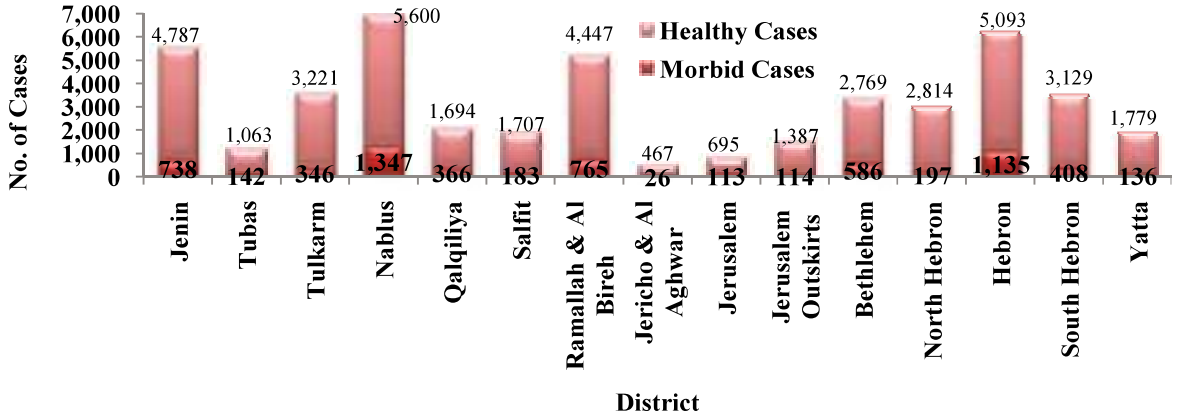
MoH school health teams are implementing a preventive program for optometry (eye test) in West Bank through screening services for 5th and 8th grades in addition to first grade.

The number of examined students in the fifth grade was 49,309, and a visual impairment was found in 6,020 students with percentage of 12.2%. In the eighth grade, the total number of examined students was 47,254; 6,602 of them diagnosed with a visual impairment with percentage of 14.0% of the total number of examined students.

Graph (28) Distribution of Examined & Morbid Cases of Fifth Grade Pupils by Health Directorate, West Bank, Palestine Scholastic Year 2017- 2018



Graph (29) Distribution of Examined & Morbid Cases of Eighth Grade Pupils by Health Directorate, West Bank, Palestine Scholastic Year 2017- 2018



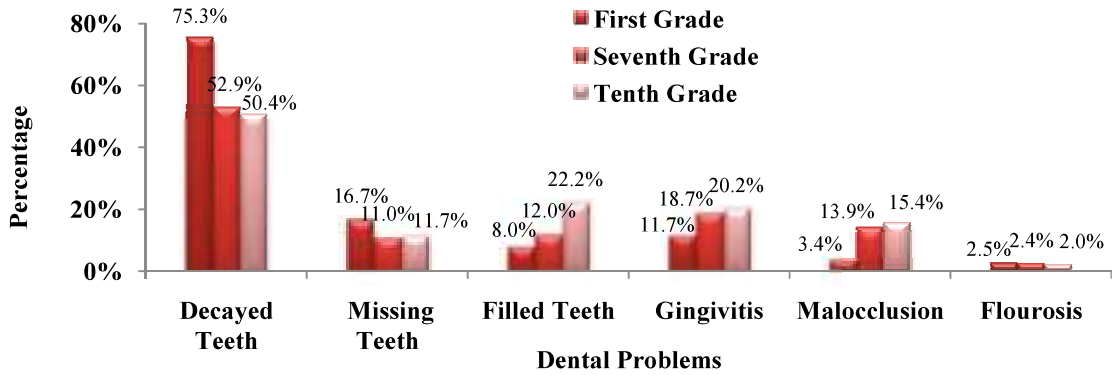
3. Dental Health of Pupils

School health staff conducted examination of teeth for first, seventh and tenth graders.

During g the Scholastic Year 2017/ 2018 the number of screened pupils in the first grade was 41,393, of which 32,115 were diagnosed with different dental problems. In the seventh grade, 43,381 students were screened, of which 26,118 were diagnosed with different dental problems. The number of screened pupils in the 10th grade was 37,809, of which 22,432 were diagnosed with different dental problems.

The reported cases indicate that dental decay recorded the highest cases of dental problems in grades 1st, 7th and 10th reached 31,180, 22,939 and 19,056 respectively.

Graph (30) Proportional Distribution of Dental Problems among Examined Pupils by Grade & Situation, West Bank, Palestine Scholastic Year 2017- 2018

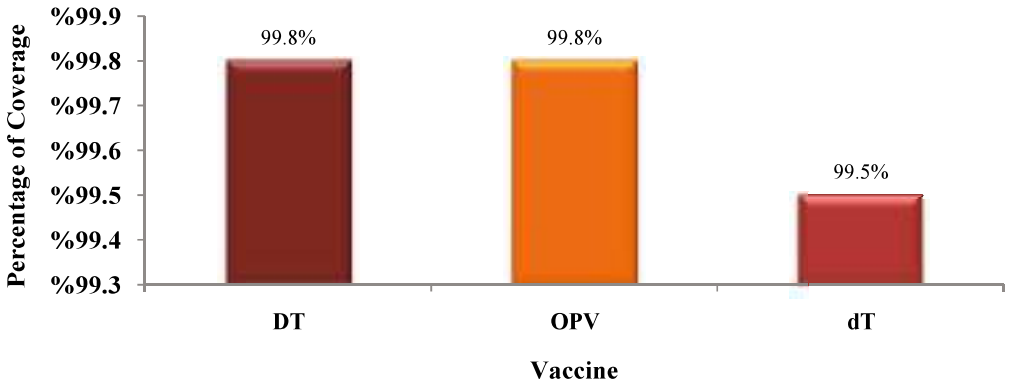


2.3.3 Vaccinations for School Pupils

The school health program teams in the Ministry of Health vaccinate schoolchildren in Palestine, according to the national immunization schedule, where the total number of vaccinated Pupils was 216,715 in Palestine.

123,690 received diphtheria and tetanus (DT) vaccine, 123,687 of them received poliovirus vaccine (OPV), where the coverage of vaccine in the first grade was 99.8%, 93,028 students in the ninth grade received diphtheria and tetanus vaccine (dT) with coverage of 99.5%.

Graph (31) Distribution of Pupils Vaccine Coverage by Vaccine Type & Grade, West Bank, Palestine Scholastic Year 2017- 2018



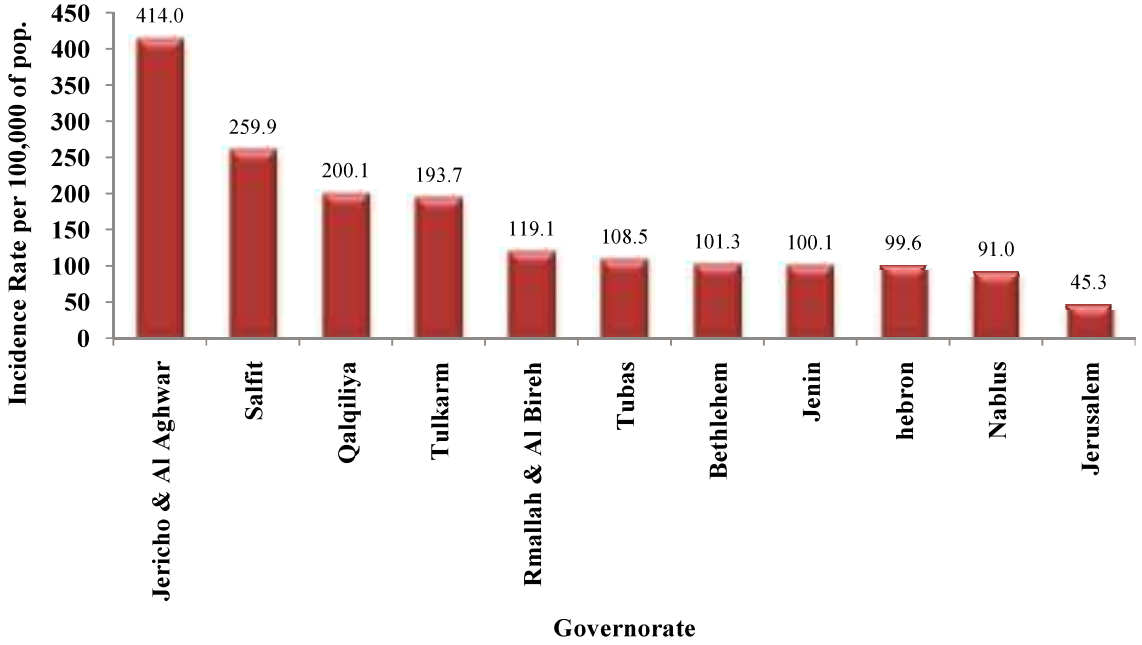
2.4 Mental Health

2.4.1 Activities of Community Mental Health Clinics

Mental health services in Palestine are provided through 16 specialized psychiatric and community health clinics in West Bank, including a mental health center for children and adolescents in the North Hebron Health Directorate.

In 2018, there were 3,156 new patient registered at different mental health centers in West Bank, with an incidence rate of 119.7 per 100,000 population.

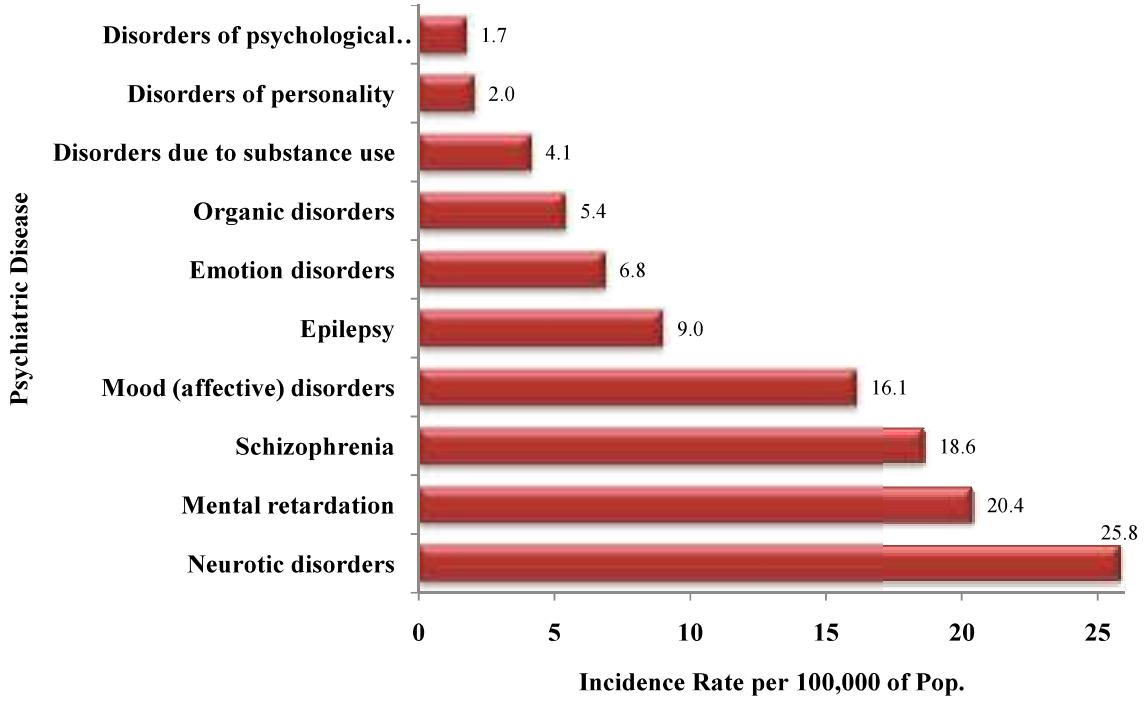
Graph (32) Distribution of Reported Incidence Rate of Psychiatric Diseases per 100,000 Pop. by Governorate, MoH, West Bank, Palestine 2018



2.4.2 New Reported Psychiatric Cases by Diagnosis

In 2018, The incidence rates for new reported cases in MoH mental and community health centers in West Bank show that Neurotic disorders, Mental retardation and Schizophrenia are the highest incidence respectively, reaching incidence rate of 25.8, 20.4 and 18.6 per 100,000 population respectively.

Graph (33) Distribution of New Reported Incidence Rate of Psychiatric Diseases by Diagnosis per 100,000 of Pop., West Bank, Palestine 2018

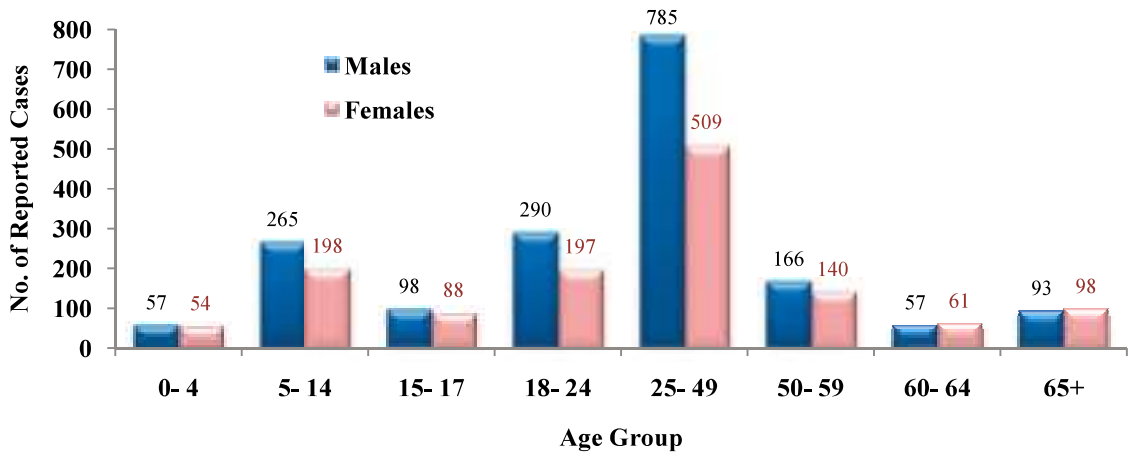


2.4.3 New Reported Cases of Psychiatric Diseases by Sex & Age Groups

Distribution of new psychiatric cases recorded in mental and community health centers by sex showed 1,811 cases of males with percentage of 57.4% and 1,345 females with percentage of 42..6% out of the total new cases recorded.

The age distribution showed that the largest number of these cases distributed in the age group 25- 49 years, amounting to 1,294 cases.

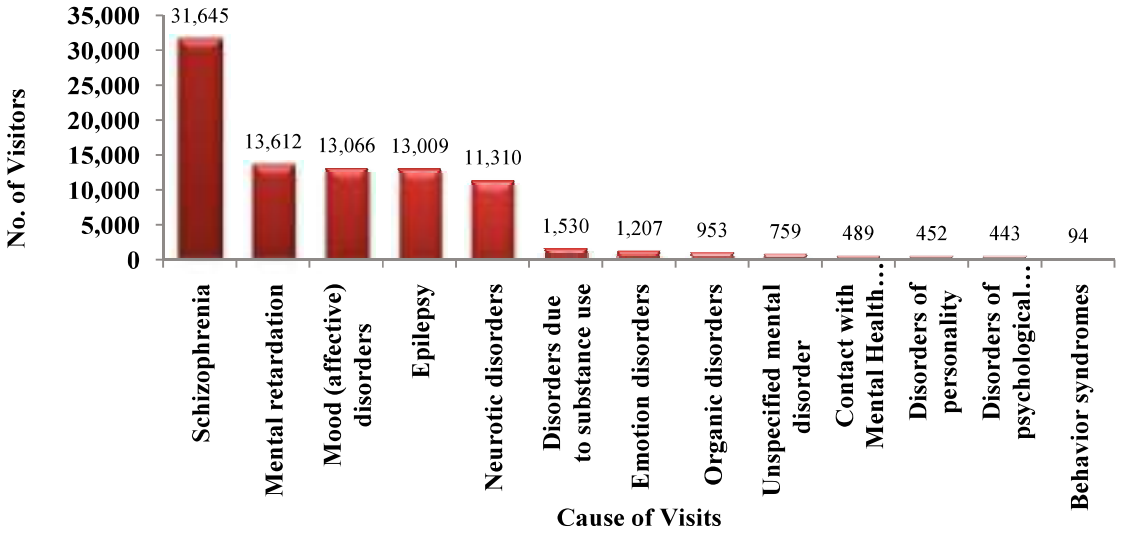
Graph (34) Distribution of New Reported Psychiatric Cases by Sex & Age Groups, MoH, West Bank, Palestine 2018



2.4.4 Visitors of Community Mental Health Centers by Diagnosis

In 2018, the total number of patients in community mental health centers in West Bank showed that Schizophrenia, Epilepsy and Mood (affective) disorders are the highest treatment with 31,645 , 13,612 and 13,066 cases respectively.

Graph (35) Distribution of Number of Community Mental Health Centers Visitors by Diagnosis, West Bank, Palestine 2018



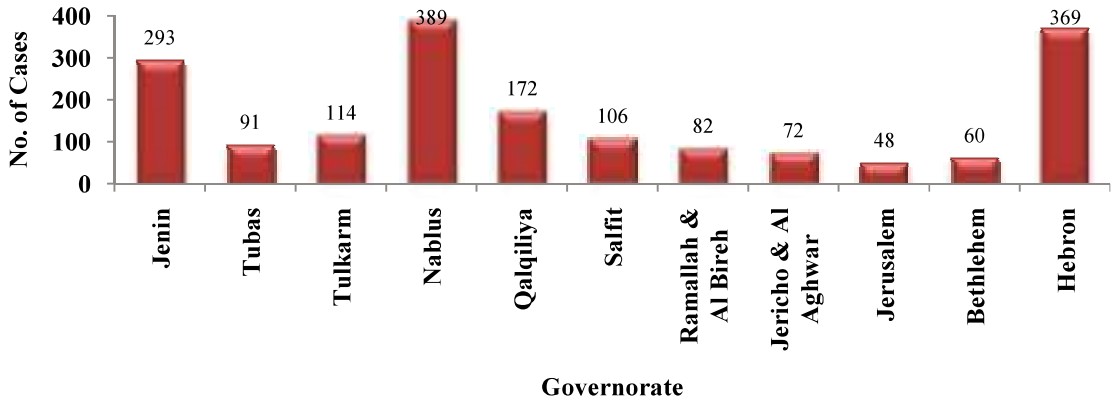
2.5 Surveillance of Gender-based Violence

UNFPA defines gender-based violence as "any act of physical, psychological or social violence, including sexual violence, which is practiced or threatened to be practiced". Gender-based violence derives its origins from social imbalance in roles between men and women and is supported by patriarchal and authoritarian social concepts in any society and is exacerbated in times of conflict, armed conflict and natural disasters. The biggest challenge is the lack of notifications and data on cases of gender-based violence. The Ministry of Health has great importance to this issue and launched an ambitious program to observe this phenomenon in Palestinian society.

2.5.1 Reported Cases of Gender-based violence

In 2018, were reported 1,796 cases of violence based on gender, with an increase of 105.7% compared with the reported cases in 2017 which the number of reported cases was 873. The highest number of reported cases were in Nablus Governorate was 389 cases, or 21.7% from the total reported cases, Hebron 20.5% of the total reported cases, Jenin governorate 16.3% of the total reported cases, and the lowest number of reported cases was from Jerusalem Governorate 2.7% of total reported cases.

Graph (36) Distribution of Reported Cases of Gender-based Violence by Governorate, West Bank, Palestine 2018



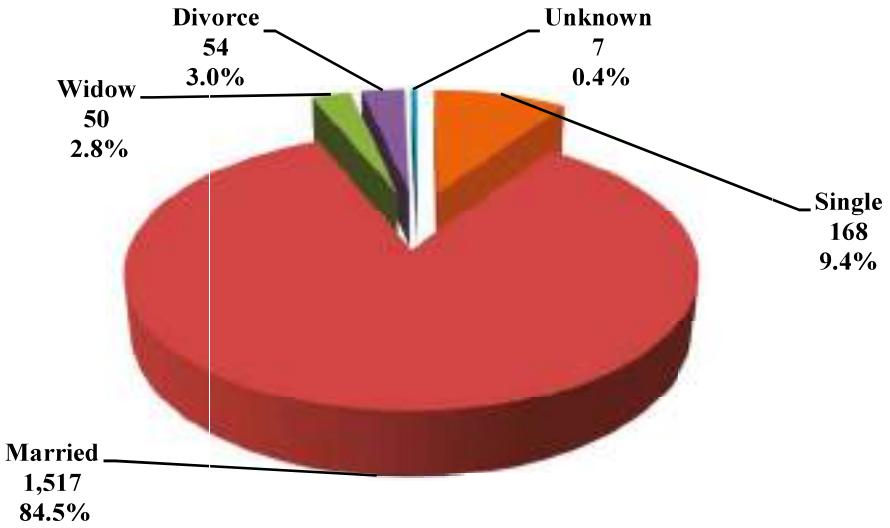
2.5.2 Reported Cases of Gender-based Violence by Age Group

42.3% of reported gender-based violence cases were in the 30- 49 years of age and 42.1% in the 19-29 years of age.

2.5.3 Reported Cases of Gender-based Violence by Marital Status

84.5% of reported gender-based violence cases were married women.

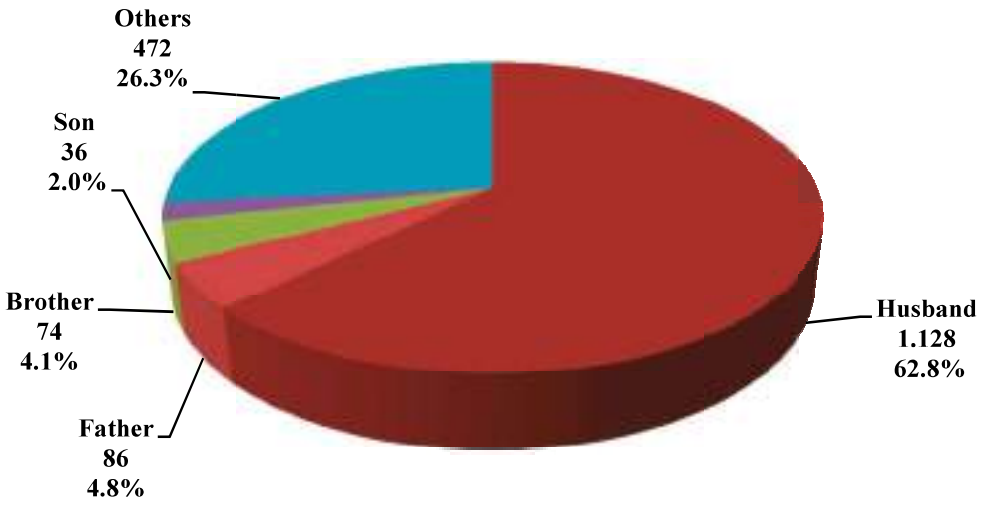
Graph (37) Distribution of Reported Cases of Gender-based Violence by Violated Women, West Bank, Palestine 2018



2.5.4 Reported Cases of Gender-based Violence by Violator

In 62.8% of reported gender-based violence cases, the violator were the husband.

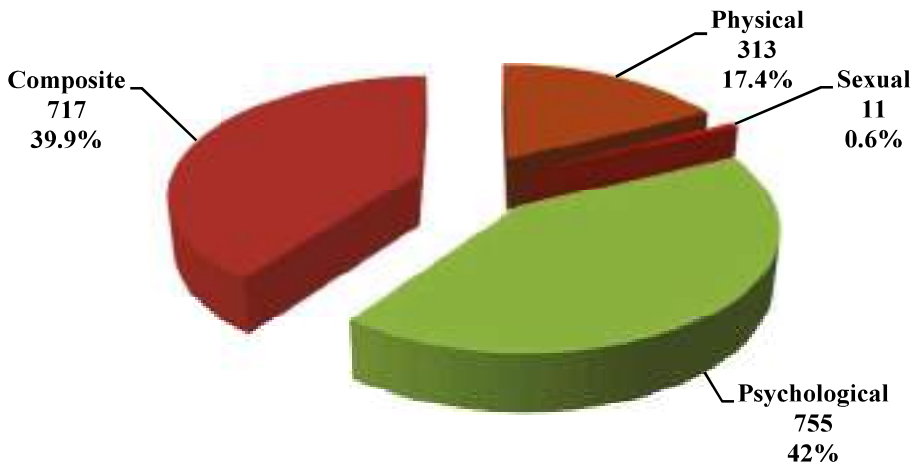
Graph (38) Distribution of Reported Cases of Gender-based Violence by Violator, West Bank, Palestine 2018



2.5.5 Reported Cases of Gender-based Violence by Type of Violence

In 42.0% of reported gender-based violence cases, violence was Psychological, followed by 39.9% of reported cases the violence was composite.

Graph (39) Distribution of Reported Cases of Gender-based Violence by Type of Violence, West Bank, Palestine 2018



2.6 Oral & Dental Health

2.6.1 Dental Clinics

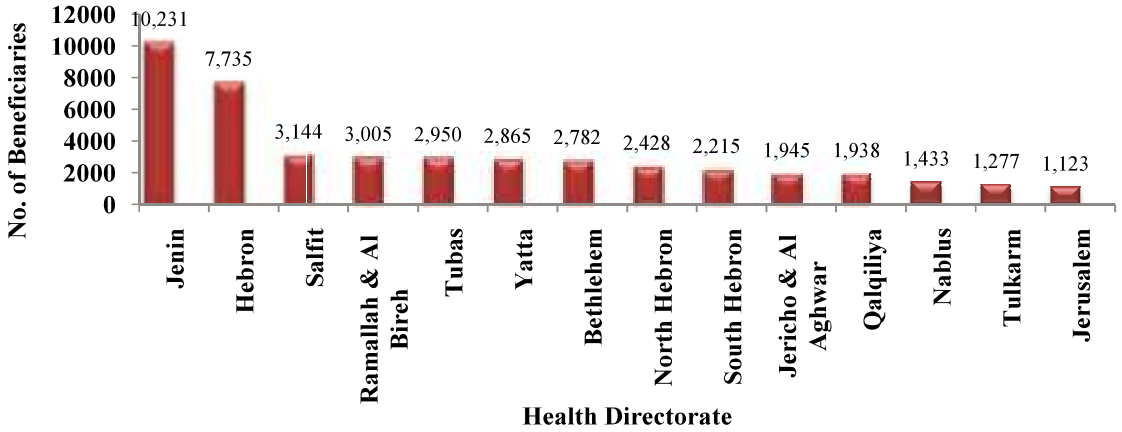
MOH provides dental services through 38 clinics in PHC centers in West Bank.

2.6.2 Oral and Dental Health Services in MoH Facilities

In 2018, the total number of patients who received oral and dental health services in PHC centers was 45,071.

The total number of fillings performed in these clinics were 13,100 cases including 6,316 silver fillings, 3,724 cosmetic fillings and 3,060 temporally fillings. While 11,675 cases of tooth extraction were reported, and the number of scaling and polishing cases was 1,124.
Dental clinics also offer dental care for pregnant women regardless of health insurance. In 2018, the number of pregnant women who benefited from dental care was 5,193 not depend to availability of their health insurance.

Graph (40) Distribution of Beneficiaries from Dental Clinics Services by Health Directorate, MoH, West Bank, Palestine 2018



2.7 Road Traffic Accidents (RTA)

2.7.1 Road Traffic Accident Surveillance Program

In 2018, were reported 170 cases of road traffic accidents deaths.

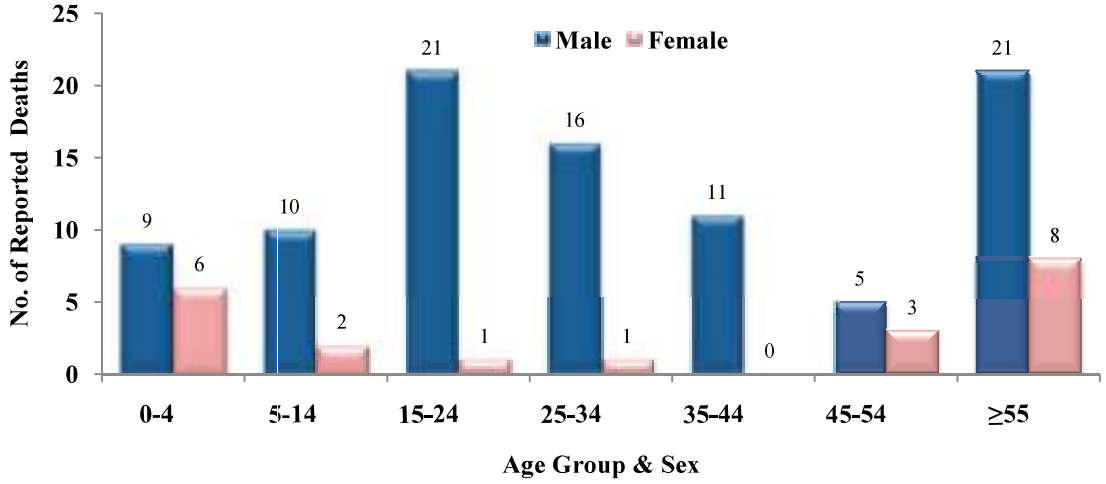
2.7.2 Death Rate of Road Traffic Accidents in Palestine

In 2018, the reported death rate from road traffic accidents in Palestine was 3.7 per 100,000 populations, in West Bank 4.3 per 100,000 populations while in Gaza Strip 2.9 per 100,000 populations.

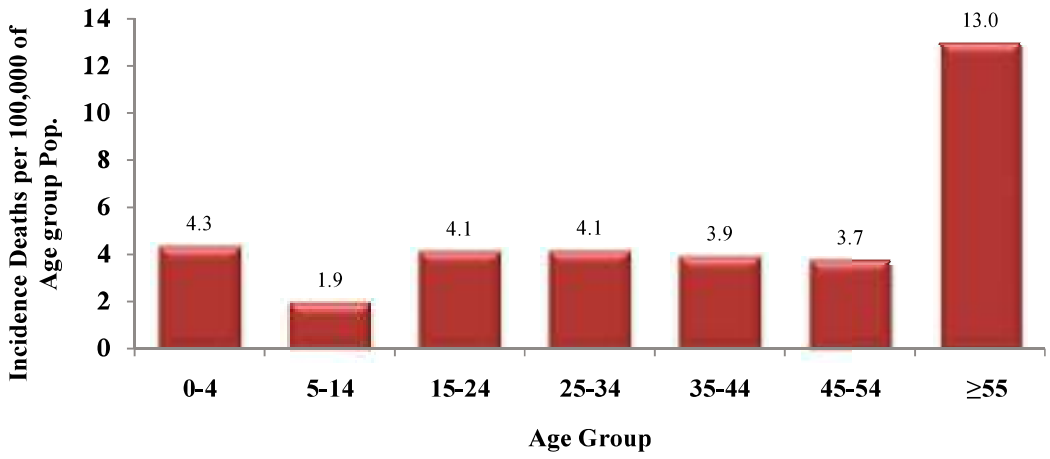
2.7.3 Distribution of Road Traffic Deaths by Age Group

The number of deaths recorded in West Bank was 114, the highest in the age group of 55 years and older, and it's 25.7% of the total number of road traffic deaths reported during 2018.

Graph (41) Distribution of Number of Road Traffic Deaths by Sex & Age Groups, West Bank, Palestine 2018



Graph (42) Distribution of Road Traffic Incidence Deaths by Age Groups per 100,000 of Age group Pop., West Bank, Palestine 2018



2.8 Work Accidents

Palestinian Health Information Center (PHIC) at MOH started the surveillance of work accidents since 2014 with establishing its own database for this purpose.

2.8.1 Distribution of Reported Work Accident Injures, 2018

In 2018 were reported 1,685 injured workers, an increase of 5% over the number of work injuries reported in 2017 which was 1,775 injured workers.

In 2018, the incidence rate of work injuries among Palestinians in the West Bank was 57.7 per 100,000 populations, while it was 69.1 per 100,000 of populations in 2017.

Jericho and Al Aghwar governorates recorded the highest rate of reported work accidents and reached 281.3 per 100,000 of populations.

Bethlehem governorate recorded the lowest rate of work accidents and reached 15.9 per 100,000 populations.

The highest percentage of work injuries was recorded in the 15-24 age groups, followed by the 25-34 age groups.

2.8.1 Distribution of Reported Work Accident Deaths, 2018

In 2018, 16 deaths were reported due to work accidents, all were males, an increase of 14.3% over the number of work accidents reported in 2017.

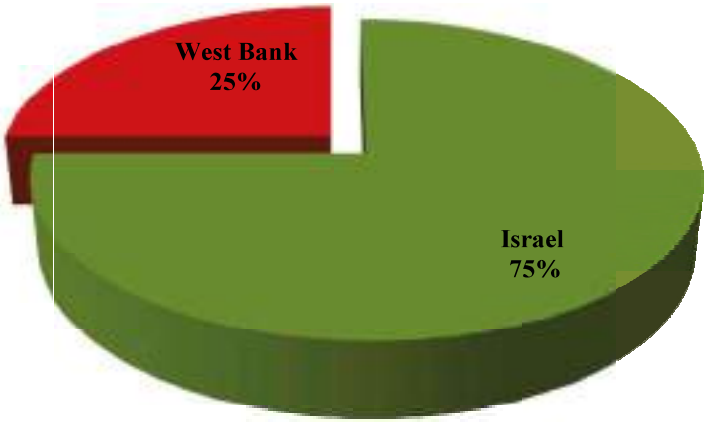
Table (4) Distribution of Reported Work Accident Deaths, West Bank, Palestine 2018

West Bank	Jenin	Tubas	Tulkarm	Nablus	Qalqiliya	Salfit	Ramallah & Al Bireh	Jericho & Al Aghwar	Jerusalem	Bethlehem	Hebron
16	1	0	3	2	1	0	0	0	0	2	7

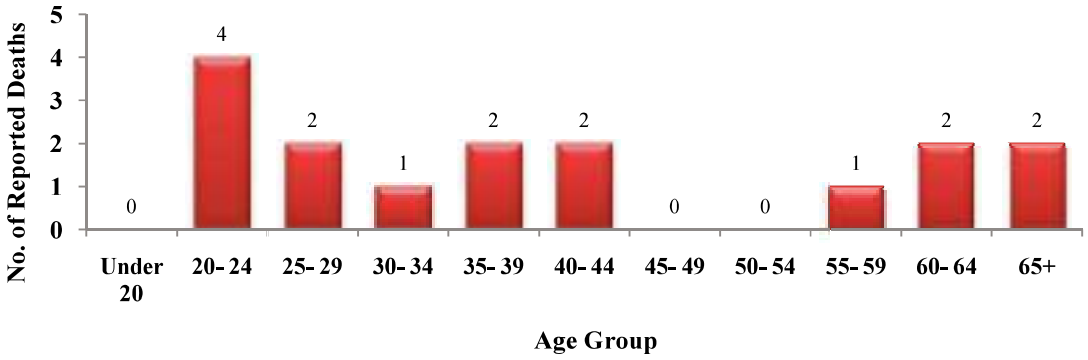
Twelve of the reported work accident deaths in 2018 were within the Green Line (Israel), which is 75% of reported work accident deaths and 4 deaths in West Bank.

12 cases of work accidents deaths were reported in construction workshops, which accounted for 75% of the reported work accident deaths.

Graph (43) Distribution of Reported Work Accident Deaths by Area of the Work Accident, West Bank, Palestine 2018



Graph (44) Distribution of Reported Work Accident Deaths by Age Grope, West Bank, Palestine 2018

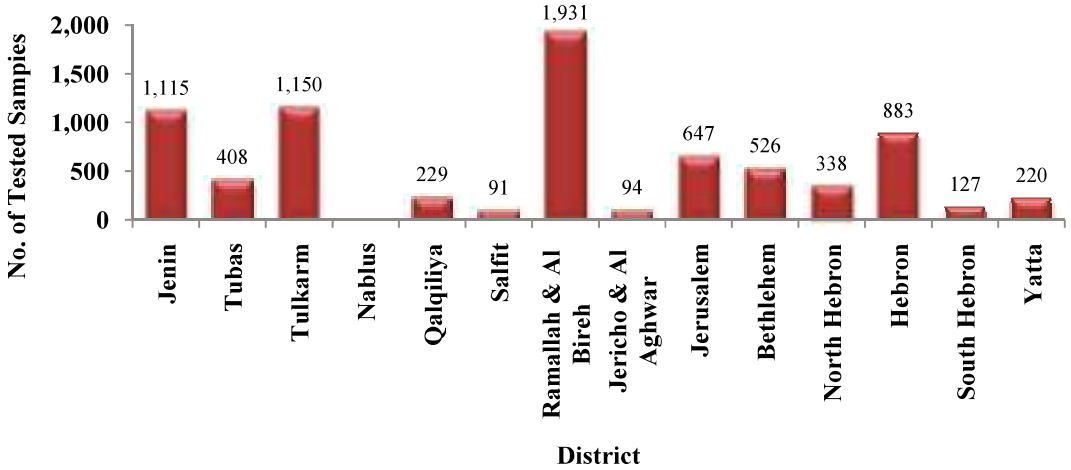


2.9 Environmental Health

1. Tested Food Samples

In 2018, the number of food samples tested was 8,619 with a contamination percentage of 15.0%.

Graph (45) Distribution of Number of Tested Food Samples by District, West Bank, Palestine 2018



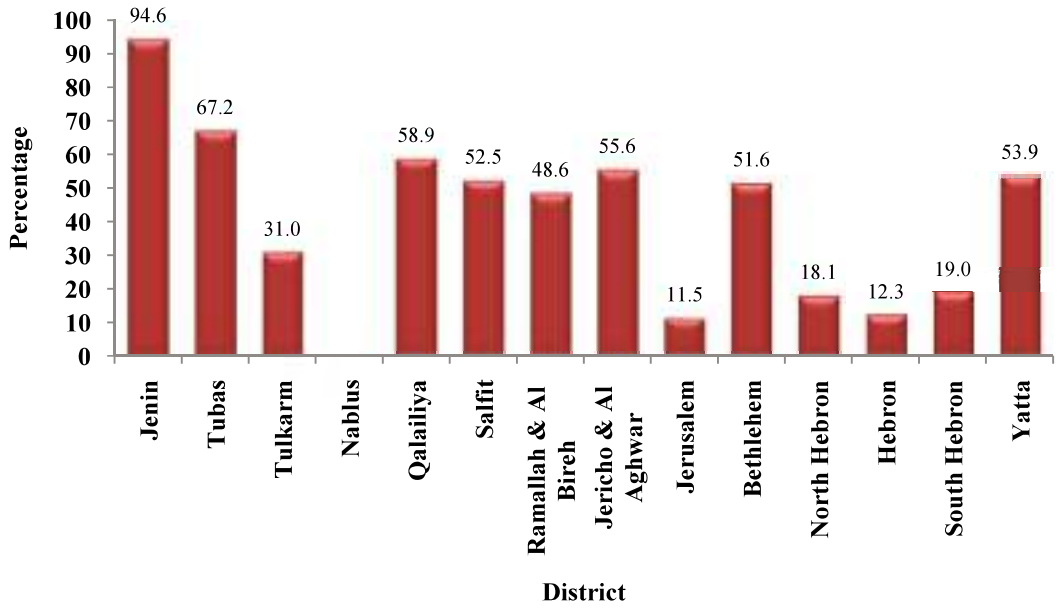
2. Tested Water Samples

In 2018, the total number of water samples tested was 12,394 with a contamination percentage of 13.3%.

3. Crafts and Industries

The number of existing trades and industries was 48,857 of which 39.5% were licensed, with complaints amounting to 215 and the numbers of Irregularities was 122.

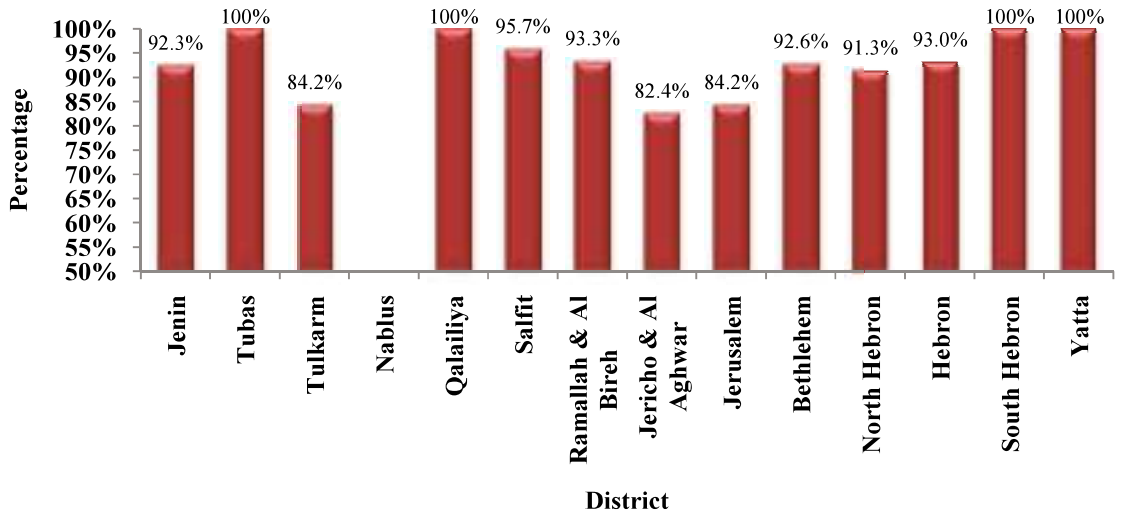
Graph (46) Proportional Distribution of Licensed Crafts and Industries by District, West Bank, Palestine 2018



4. Environmental Detection of Factory Applications

The total number of applications submitted during the year 2018 from the factories for the purposes of environmental detection were 271 applications, 92.3% of these requests were approved, while the rest were rejected.

Graph (47) Proportional Distribution of Accepted of Factory Requests by District, West Bank, Palestine 2018



5. Combating Insects & Rodents

In the interest of Environmental Health Department to fight insect and rodents.
In 2018, it distributed 4,926 liters of insecticides, 200 liters of herbicides and 1,000 liters of rodenticides.

2.10 Health Education Activities in 2018

In 2012, Palestinian Health Information Center (PHIC) built a computerized database for health education activities. The health education staff and statisticians were trained in the different health districts directorates. It was built in full coordination with the relevant departments in primary health care and public health, School Health department.
During 2018, 24,492 educational activities were carried out.

Implementing Teams for Health Education Activities

Health education activities were carried out by a number of staff including physicians, nurses, health counselors, pharmacists and others. The activities of the nursing staff were the highest, with 67.7% of these activities, 12.1% for Health Educator and 6.6% for Health Counselor.

Diversity of Methods of Implementing Health Education Activities

Health education teams carried out educational activities in a number of ways, including lectures, discussion groups, presentations and seminars. The lecture accounted for 35% of the health education activities carried out in 2018, followed by discussion groups, which accounted for 25.9% of the activities.

Health Education Activities according to Places of Implementation

The implementation of health education activities varied between sports clubs, schools, clinics and other places. The implementation of health education activities in clinics was the highest, with 87.9% of these activities followed by the activities carried out in schools, which amounted to 8.6% of these activities.

Implemented Health Education Programs

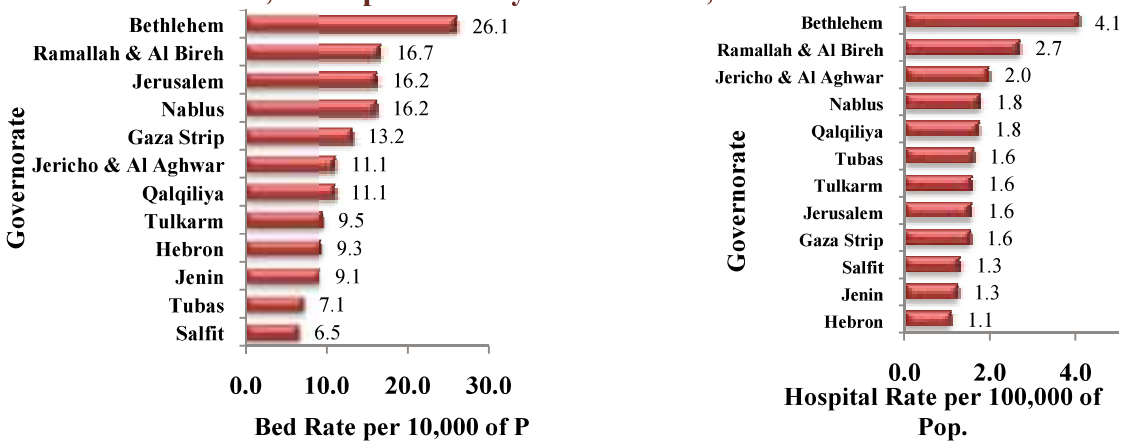
Health education programs varied between reproductive health, childhood diseases, non communicable diseases and healthy lifestyles. Healthy lifestyle activities accounted for 30.3% of the programs implemented in 2018 in various health directorates.

2.11 Secondary and Tertiary care in Palestine

2.11.1 Hospitals in Palestine

In 2018, the total number of hospitals in Palestine was 82 hospitals, 52 of them in West Bank, including East Jerusalem, which formed 63.4% of the total number of hospitals in Palestine.
The total number of hospital beds in Palestine (including psychiatric and neurological hospitals) is 6,440, with rate of 754 populations per bed, including East Jerusalem hospital beds; the rate was 760 population per bed in the Gaza Strip and 750 populations per bed in West Bank.

Graph (48) Distribution of Hospital Rates per 100,000 Populations & Bed Rate per 10,000 Populations by Governorate, Palestine 2018



2.11.2 Classification of Hospitals by Specialty

1. General Hospitals

These hospitals provide secondary health care services to their geographical area. Some of these hospitals have sufficient capacity to provide secondary health care and some tertiary health care. In 2018, there were 55.8% of the West Bank hospitals.

2. Specialized Hospitals

These hospitals provide specialized, advanced and comprehensive services in secondary and tertiary care. In 2018, there were 19.2% of hospitals in West Bank.

3. Maternity Hospitals

These hospitals provide services in the field of obstetrics and gynecology. In 2018, there were 19.2% of hospitals in West Bank.

4. Rehabilitation & Physiotherapy Centers

Medical centers offering rehabilitation and physiotherapy services. In 2018, there were 5.8% of hospitals in West Bank.

2.11.3 Ministry of Health Hospitals

The number of hospitals in the Ministry of Health is 27 hospitals, with a capacity of 3,462 beds, or 53.8% of the total number of beds in Palestine.

The beds of the Rehabilitation and Physiotherapy centers in Palestine are all owned and managed by non-governmental organizations.

There are 14 MoH hospitals in West Bank, with a capacity of 1,664 beds, equivalent to 48.2% of the total hospital beds of MOH, while there are 13 MoH hospitals in Gaza Strip 1,794 beds or 51.8% of the total MoH hospital beds in Palestine.

2.11.3.1 Distribution of Hospital Beds of MoH by Specialty

1. The beds of internal medicine and its sub-specialties

MoH allocated 846 beds of its hospital beds to internal diseases and its subspecialties. This beds constitutes 24.4% of the total beds of hospitals of the MoH.

2. General Surgery Beds & sub-Specialties

MoH allocated 967 beds to general surgery departments and sub-specialties. These beds comprised 27.9% of the total number of hospitals in MoH.

3. Pediatric Beds
The percentage of beds allocated to admit children is 19.4% of the total number of beds in MoH, which in 2018 reached 670 beds, 14 beds allocated for pediatric diseases in West Bank.

4. Beds of Obstetrics & Gynecology
The number of beds allocated to obstetrics and gynecology in MoH hospitals was 484 beds, representing 14.0% of the total number of hospitals in the MoH.

5. Intensive Care Unit Beds (Special Care)
Include the general intensive care units (ICU), Cardiac intensive care units (CCU), intensive neonatology units, Paediatric intensive care units and burn units.
The total number of beds is 481 beds, constituting 13.9% of the total number of hospital beds of the MOH.

6. Beds of Mental & Psychiatric Diseases
MoH is the only provider of this service to the Palestinian citizens. It is provided by two hospitals, one in Gaza Strip with a capacity of 41 beds and the other in West Bank with a capacity of 140 beds.

2.10.3.2 Indicators of Patients Admitted to Hospital Departments, not includes the Psychiatric Hospitals

- Days of Treatment
In 2018, the total number of treatment days was 566,141 treatment days, with 194 days of treatment per 1,000 inhabitants in West Bank.

- Beds Occupancy Rate
In 2018, the percentage of bed occupancy in MOH hospitals in the WB was 101.5%, 95% in Gaza Strip.
During the year 2018, the highest occupancy rate was recorded at Hebron Hospital (Alia), which reached 142.1%. The lowest occupancy rate was in Mohammed Ali Al Mohtasib Hospital in Hebron Governorate, which reached 44.2%.

- Length of Stay
The rate of length of stay of the patient in MoH hospitals in West Bank was 2.2 days, with the exception of mental and psychiatric hospitals, where the rate of stay was 68.8 days at the psychiatric hospital in. In 2018, the highest patient stay rate was at Al Watani Hospital, which was 2.7 days, while the lowest recorded in the Mohammad Ali Al Mohtaseb Hospital, which reached 0.7 days.

- Surgeries
131,109 surgical operations were performed in MoH hospitals in Palestine in 2018.

- Deliveries
The number of live births registered in MoH hospitals was 79,160 in Palestine.

- Caesarean Sections
In 2018 Caesarean Sections (CS) performed in MoH hospitals were 19,867 operations accounting for 25.1% of all deliveries in Palestine.

2.11.3.3 Hospital Outpatients Indicators

- Outpatient Clinics

In 2018, the total number of follow up visits to outpatient clinics in MoH hospitals reached 1,221,525 visits in Palestine.

- Emergency Services

In 2018, the number of visits to the emergency services in MoH hospitals reached 2,276,145 visits in Palestine.

- Haemodialysis Services

In 2018, the total number of haemodialysis units in West Bank was 11 units in MoH, with 213 units of the Industrial kidney and one unit in An-Najah National University Hospital in Nablus with 50 devices for the kidney machines, total number of haemodialysis units in Gaza Strip was 5 units,with 102 units of the Industrial kidney.

The number of patients receiving dialysis services in hospitals in West Bank was 2,071 on a regular basis, with a total of 277,102 haemodialysis.

- Physiotherapy Services

During the year 2018, total visits to physiotherapy departments in the outpatient clinics of MoH hospitals in West Bank governorates amounted to 17,525 visits.

- Diagnostic Radiology

These services are provided by radiology departments located in all hospitals of MoH. In 2018, the number of diagnostic radiographs conducted in the hospitals of MoH was 1,418216, including 166,420 ultrasound and 127,439 CT scans. This is in addition to 1,098,688 images of normal diagnostic radiographs and 25,669 magnetic resonance images.

Table (5) Some of MoH Hospital Indicators, West Bank, Palestine 2013- 2017

Indicators*	2014	2015	2016	2017	2018
No. of Beds	3,054	3,053	3,325	3,384	3,462
% of Occupancy Rate	86.6%	88.2%	92.2%	97%	101.5%
Length of Stay	2.5	2.9	2.2	2.2	2.2

* Not include mental & Psychiatric hospitals.

2.11.3.4 Psychiatric Hospitals

In 2018, the number of psychiatric hospitals beds in Palestine reached 181 beds. In West Bank, the percentage of beds occupancy was 86.6%. The rate of stay was 68.8 days, and the days of treatment in the psychiatric and mental hospital in West Bank were 44,277 days.

2.11.4 Non-Ministry of Health Hospitals

In 2018, the number of non-Ministry of Health hospitals in Palestine reached 55, with a total bed capacity of 2,978 beds, representing 46.2% of the total hospital beds in Palestine.

The private sector owns and manages 17 hospitals with a bed capacity of 631 beds, or 9.8% of the total hospital beds in Palestine.

Non-governmental organizations (NGOs) own 35 hospitals, with a total beds capacity of 2,141 beds, or 33.2% of the total hospital beds in Palestinian Medical Military Services (PMMS) operate 3 hospitals, and UNRWA operates one hospital in Qalqiliya Governorate in West Bank.

- An-Najah National University Hospital
The hospital was established by An-Najah National University in Nablus as an educational hospital affiliated with the Faculty of Medicine and Health Sciences. It was partially started in the second half of 2013 with a capacity of 22 beds, which was increased to 129 beds in 2018.

- Medical Military Services Hospitals
There are 2 military hospitals in Palestine, all are in Gaza Strip; the Field Jordanian Hospital, Abasan Hospital and Balsam Hospital with a bed capacity of 143 beds.

- UNRWA Hospital
Medical services at UNRWA own and operate only one hospital in Palestine, it is located in Qalqiliya governorate in West Bank, with a capacity of 63beds.

- Jerusalem Hospitals
There are 7 hospitals operating in East Jerusalem with a bed capacity of 716 beds.

- Rehabilitation Centers
Palestine has 4 rehabilitation centers, all of which are non-governmental, with a capacity of 193 beds, which is 3% of the total hospital beds in Palestine.

2.11.5 Palestine Medical Complex (PMC)

Palestine Medical Complex Wings
The Palestine Medical Complex consists of four wings: Ramallah's son's wing, Paediatric wing, Cardiac and Specialized surgeries wing, Emergency wing, in addition to the Central Blood Bank.

1. Ramallah's Son's Wing
It includes 135 beds, with an occupancy rate of 110.8%.

2. Paediatric Wing
It includes 67 beds and an occupancy rate of 98.6%.

3. Heart & Specialized Surgeries Wing
It includes 46 beds, with an occupancy rate of 97.8%.

4. Emergency Wing
111,396 patients were treated in the emergency wing in 2018.

2.12 Laboratories & Blood Banks

2.12.1 Laboratories Classification

General Directorate of Medical Support Services is the official body for the care of laboratories and blood banks. This service is provided in Palestine, where the laboratories are equipped with the latest laboratory equipments and the necessary manpower.

Laboratories in the Ministry of Health
Laboratories in the Ministry of Health are classified into three categories: central, medium and peripheral.

- Central Laboratories
It is an advanced laboratory to which samples are transferred to it from different governorates of West Bank for examination, under this classification falls the following laboratories:

1. Central Public Health Laboratory in Ramallah
In this laboratory, food, medicine and drinking water are tested for safe human consumption.

Neonatal screening samples are also screened for phenylketonuria (PKU) and thyroid stimulating hormone (N-TSH). Serological tests are also carried out for some viral diseases and DNA.

2. Histopathology Laboratories

In West Bank, histopathology tests are conducted in Rafidia Surgical Hospital in Nablus, in Beit Jala Hospital and Palestine Medical Complex.
There were 6 Histopathologists and 8 laboratory technicians working in this field. A total of 24,096 samples have been examined, the average cost of the sample examination was 31 Nis.

- Intermediate Labs

It is developed in hospitals of MoH, in which samples of inpatients, outpatient clinics and samples transferred from clinics of health directorates were examined in each governorate.
The average number of labs in West Bank was 14, with 245 technicians and specialists, and 6,775,957 laboratory tests were carried out (including blood bank activities). The average number of annual examinations per lab technician was 27,657 and the average direct cost per examination was 3.2 NIS

Table (6) Distribution of Intermediate Labs Tests, MoH, West Bank, Palestine 2018

Item	No. of Tests	%
Clinical Chemistry	3,800,452	60.5%
Hematology & Coagulation	1,327,804	21.1%
Routine Test	451,712	7.2%
Serology, Immunology & Auto Immune	309,025	4.9%
Microbiology	117,021	1.9%
Hormones	276,938	4.4%
Total	6,282,952	100%

- Terminal Laboratories

There are laboratories in Primary health Care (PHC) centers and clinics.
In West Bank, there are a total of 198 laboratories distributed in all governorates, of which 12 non-governmental laboratories have been contracted. There are 262 technicians working in these laboratories. A total of 2,993,877 laboratory tests have been carried out. The average number of annual examinations was 11,427 for each technician; the average test cost was 2.4 NIS.

Table (7) Distribution of Terminal Labs Tests, MoH, West Bank, Palestine 2018

Item	No. of Tests	%
Clinical Chemistry	1,575,799	52.6%
Hematology & Coagulation	747,515	25.0%
Routine Test	461,511	15.4%
Serology & Immunology	80,897	2.7%
Microbiology	5,718	0.2%
Hormones	122,437	4.1%
Total	2,993,877	100%

1. Blood Banks in Hospitals

Most blood transfusion services are concentrated in hospitals. MoH is the main provider of blood transfusion services in Palestine and supervises the other institutions that provide this service.

The number of blood donors in MoH hospitals in West Bank was 26,779 of which 11,514 were voluntary donations representing 43% of donors, 14,087 donated to relatives or acquaintances representing 52.6% of donors, and 1,178 were therapeutic donors representing 4.4% of donors.

All donated blood units are screened for blood transfusion diseases. These include: B viral hepatitis where positive tests were 0.5%, viral hepatitis C was positive and 0.2% positive and tested for HIV (AIDS) screening. Also the syphilis test was done for the units of fresh blood transfusion and for platelets units.

In 2018, 53,115 blood units and its derivatives were transferred to patients in MoH hospitals in West Bank.

Table (8) Distribution Blood Units given, MoH Hospitals, West Bank, Palestine 2018

Units Given	No. of Units	%
0%Whole Blood	0	0%
Packed RBCs	29,335	55.2%
Fresh Frozen Plasma	13,379	25.2%
Platelets Concentrate	9,907	18.7%
Cryoprecipitate	494	0.9%
Total	53,115	100%

2. The National Blood Bank

The number of blood donors in the National Blood Bank in West Bank was 10,906 donors of which 6,173 were voluntary donors representing 56.6% of donors , 3,738 donated to relatives or friends representing 34.3% of donors and 995 were Therapeutic donors representing 9.1% of donors .

By testing the units, 0.8% was positive for hepatitis B virus, 0.2% positive for viral hepatitis C, and also the blood units are testing for HIV, and syphilis test for units of blood transfused fresh and of platelets units.

The number of units of blood and its derivatives spent to all government hospitals, non-governmental and private in West Bank was 18,180 units.

Table (9) Distribution Blood Units given, Central Blood Bank, West Bank, Palestine 2018

Units Given	No. of Units	%
Whole Blood	0	0%
Packed RBCs	9,023	49.6%
Fresh Frozen Plasma	4,808	26.5%
Platelets Concentrate	3,091	17%
Cryoprecipitate	1,258	6.9%
Total	18,180	100%

2.12.2 Laboratories & Blood Banks Staff

The number of laboratories and blood banks staff working in MoH in Palestine with a certificate of laboratory medical sciences is 1,126 cadres and administrative sites.

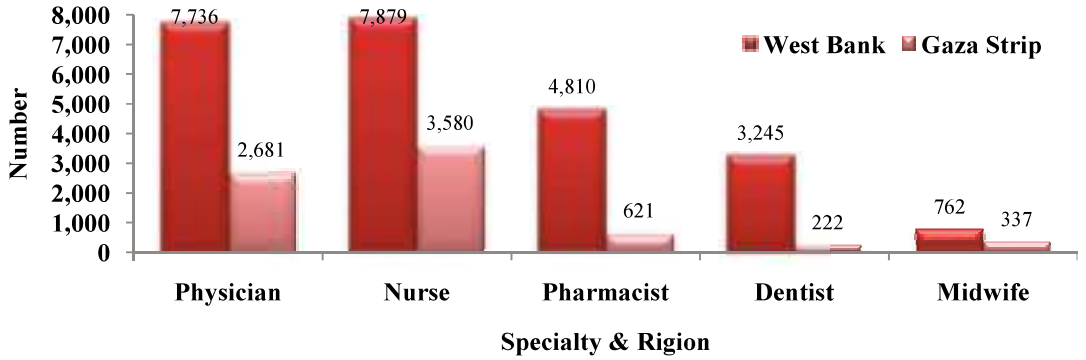
There are 626 technicians working in West Bank and 500 in Gaza Strip. There is no complete separation between laboratories and blood banks. The scientific qualifications of these cadres range from diploma to doctorate, the vast majority of them are a bachelor's degree in medical analysis.

2.13 Health Human Resources in Palestine

Medical services in Palestine are provided by MoH, non-governmental health institutions, military medical services, the (UNRWA) and the private sector.

The number of medical cadres registered in various medical associations in Palestine reached 31,873 cadres, of which 24,432 were in West Bank 76.7%, and 7,441 were in Gaza Strip at 23.3%, while the number of medical staff working in MoH was 7,367 employees, 23.1% of the total human medical personnel working in the health sector.

Graph (49) Distribution of Medical Human Resources by Specialty & Region, Palestine 2018



2.13.1 Distribution of Human Resources Working in MoH

MoH is the largest employer of human resources working in the health sector in Palestine. In 2018, the number of employees in the Palestinian MoH reached 14,430 employees at a rate of 29.7 employees per 10,000 population, of which 8,177 (56.7%) were employed in West Bank and 6,253 which is 43.3% in Gaza Strip.

The number of medical staff working in MoH reached 9,317 including the supporting medical professions, which accounted for 64.6% of the total number of employees in the MoH, in addition to 5,113 employees working in the field of administration and services, representing 35.4% of the total workforce in MoH.

1. Physicians

The number of physicians working in different centers and units of MoH was 2,525 physicians, with 5.2 doctors per 10,000 population of Palestine; 4.6 physicians per 10,000 populations in West Bank and 6.1 physicians per 10,000 populations in Gaza Strip.

Physicians are distributed according to specialization where 1,482 with 58.7% are general physicians, with a rate of 3.1 physicians for every 10,000 populations, of which 786 with 53.0% work in West Bank and 696, (47.0%) in Gaza Strip. There are 865 with 34.3% specialized physicians out of total physicians, equivalent to 1.8 specialized physicians per 10,000 populations, of whom 481 work in West Bank by 55.6% and 384 in Gaza Strip by 44.4%. ,178 with 7.0% are dentists with 0.4 dentists per 10,000 populations, 76 with 42.7% in West Bank and 102 with 57.3% in Gaza Strip.

2. Pharmacists

MOH employs 480 pharmacists with a rate of one pharmacist per 10,000 populations, 279 of who are pharmacists 58.1% in West Bank, and 201 pharmacists 41.9% in the Gaza Strip.

3. Nursing & Midwifery

The number of nurses and midwives working in MoH was 4,362 nurses and midwives, of which 3,032 with 69.5% were employed in West Bank and 1,330 with 30.5% in Gaza Strip, distributed according to specialization to 3,911 nurses with 8.1 per 10,000 populations and 451 midwives with 0.9 per 10,000 inhabitants.

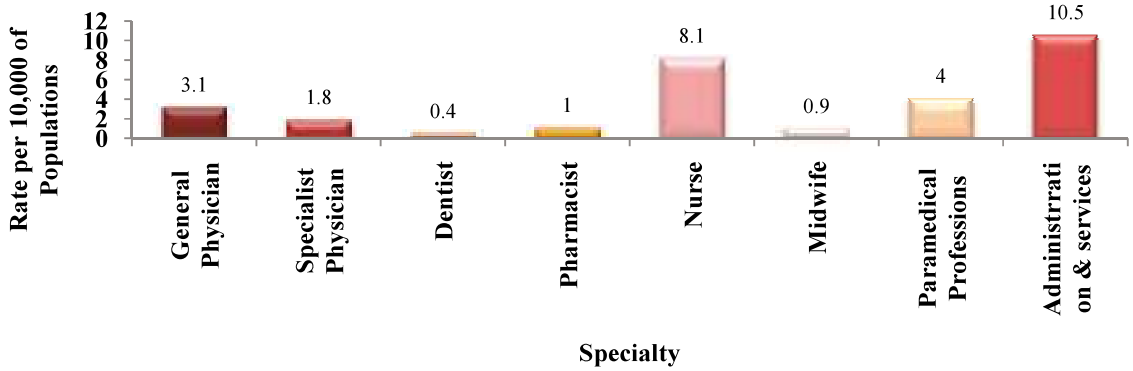
4. Paramedical Professions

In 2018, MoH paramedical professions were 1,950 employees, with an average of 4.0 employees per 10,000 of populations, of which 1,469 with 75.3% in West Bank and 481 with 24.7% in Gaza Strip.

5. Administration & Services

In MoH 5,113 employees in administration and services which is 10.5 per 10,000 populations, of which 2,054 with 40.2% are in West Bank and 3,059 with 59.8% are in Gaza Strip.

Graph (50) Human Resources Rates per 10,000 Populations by Specialty, MoH, Palestine 2018



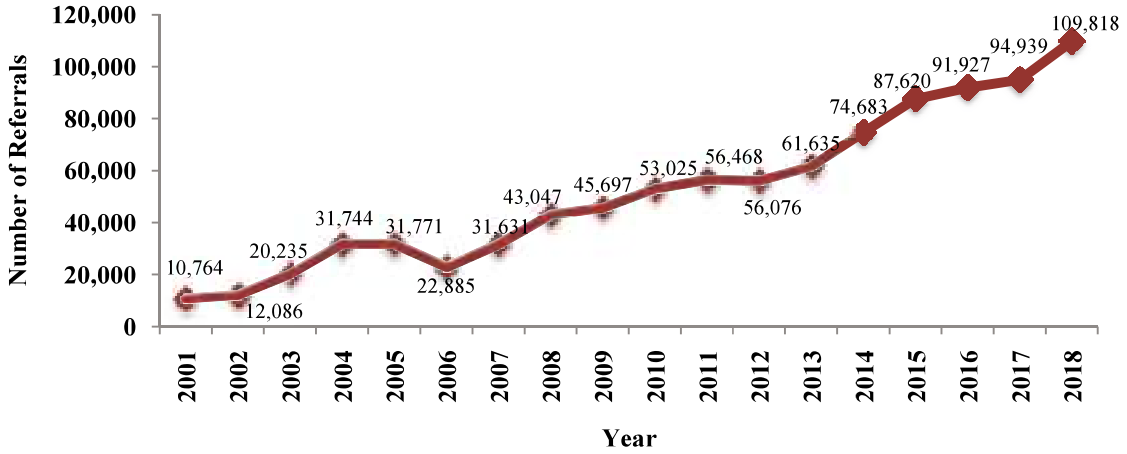
2.14 Purchase of Health Services from outside MoH (Referral for Specialized Treatment outside MoH Facilities)

2.14.1 Number of Referrals outside MoH Facilities in 2018

In 2018, the total number of referrals outside MoH was 109,818; an increase of 15.7% over the year 2017, with a total of 94,939 referrals, with an increase of 19.5% over the year 2016, referrals in that year was 91,927 referrals.

In 2018, the total cost of all referrals amounted to 724,622,913 NIS, an increase of 68.1% over the year 2017, where the cost of referrals amounted to 431,074,775 NIS.

Graph (51) Number of Referrals for Treatment outside of MoH Facilities, Palestine 2001- 2018



2.14.2 Distribution of Service Purchase Referrals in 2018 by Sex

The number of males referred to treatment outside hospitals of MoH was 61,372 males, 55.9%, and the number of female 48,446 females and 44.1.% of the patients referred in 2018.

2.14.3 Distribution of Service Purchase Referrals by type of Service

The number of referrals for medical consultation was 34,876, accounting for 31.8% of total referrals. In 2017, the rate of referrals for consultation was 23.8%. In 2017, the number of referrals admitted was 74,942 referrals, constituting 68.2% out of all referrals , While in 2017, the rate of referrals admitted was 76.2%.

2.14.4 Distribution of Referrals in West Bank & Gaza Strip

The number of referrals from Gaza Strip reached 30,869, representing 28.1% of the total number of referrals in 2018, at a cost of 234,363,491 NIS, or 32.3% of the cost of purchasing the service from outside MoH facilities.

The number of referrals from West Bank reached 78,949 transfers, representing 71.9% of the total referrals, at a cost of 490,259,422 NIS, or 67.7% of the cost of purchasing the service from outside MoH facilities.

2.14.5 Distribution of Referrals by Place of Treatment

A. Purchasing the Service from Local Hospitals (inside Palestine)

These include private and non-governmental hospitals in Gaza Strip, West Bank and East Jerusalem, where 89,133 cases were referred; it's 81.2% of MoH's total referrals in 2018.

The total cost of these transfers amounted to 537,762,017 Nis, which is equivalent to 74.2% of the cost of purchasing the service from outside MoH, with an average cost of one referral of 6,033 NIS.

In 2017, this cost was 288,996,013 Nis, which accounted for 67% of the total cost of purchasing the service, at an average cost of 3,737 NIS.

* Purchasing the Service from Hospitals in Gaza Strip

6,961 medical referrals were issued to hospitals in the southern governorates (Gaza Strip). All these medical referrals were for patients from Gaza Strip, constituting 6.3% of the total number of medical referrals for treatment outside the Ministry of Health. Out of total Gaza Strip referrals 22.6% were issued for cases transferred to non-governmental hospitals within

Gaza strip. The cost of referrals issued for treatment in the Gaza Strip outside MOH was 41,229,583 NIS, which accounting 5.7% of the total cost of purchasing the service, at an average cost of 5,923 Nis per referral.

*** Purchasing the Service from West Bank Hospitals**

38,916 referrals for treatments were referrals to non-MoH hospitals in West Bank. This represents 35.4% of the total referrals of MoH, at a cost of 218,393,774 NIS, representing 30.1% of the total treatment expenses abroad, with an average cost of 5,612 NIS per every referral.

*** Purchasing the Services from East Jerusalem Hospitals**

In 2018, the total number of referrals to East Jerusalem hospitals was 43,256, representing 39.4% of the treatment referrals outside MoH, at a cost of NIS 278,138,660, equivalent to 38.4% of the total cost of purchasing the service from outside MoH. The cost was 6,430 NIS per every referral.

30,906 referrals were conducted for patients from West Bank at a cost of 160,366,115 NIS and 12,350 cases from Gaza Strip at a cost of 117,772,545 NIS.

B. Purchasing the Service from Hospitals outside of Palestine

These include hospitals in Egypt, Jordan and Turkey (two referral cases) as well as hospitals located within the Green Line (Israel) and Turkey, where 20,685 referrals were made, representing 18.8% of MoH total revenues in 2018 at a total cost of 186,860,896 NIS, equivalent to 25.8% The total cost of purchasing the service from outside MoH, at an average cost of 9,034 NIS per every referral.

In 2017, the cost of referrals outside Palestine reached 142,078,762 NIS, equivalent to 33% of the total cost of purchasing the service from outside MoH, at an average cost of 8,072 NISs per every referral.

*** Purchasing the Service from Hospitals in Egypt**

The total number of referrals to Egypt was 2,301, representing 2.1% of MoH's total revenues. In 2018, all referrals to Egypt were from Gaza Strip 100%.

The cost of treatment in Egyptian hospitals amounted to 5,256,826 NIS, which constitutes 0.7% of the total cost of purchasing the service, and the average cost per conversion is 2,285 NIS.

*** Purchasing the Service from the Hospitals of the Hashemite Kingdom of Jordan**

The total number of referrals to the Hashemite Kingdom of Jordan was 34 accounting for 0.03% of the total number of service purchases in 2018, including 13 from West B and 21 from Gaza Strip.

In 2018, the cost of purchasing the treatment service was 140,268 NIS; representing 0.02% of the total cost of purchasing the service, and the average cost per every referral is 4,126 NIS.

*** Purchasing the Service from Hospitals inside the Green Line (Israel)**

In 2018, the number of referrals within the Green Line (Israel) reached 18,348 which 16.7% of the total number of cases of purchase of the service, by 13,576 cases from West Bank, representing 17.2% of West Bank referrals and 4,772 referrals from Gaza Strip or 15.5% from Gaza strip referrals. The cost of referrals within the Green Line amounted to 180,977,302 NIS, which 25% of the total cost of treatment outside of Ministry of Health. The average cost per referral was 9,864 NIS.

*** Purchasing the Service from Turkey**

In 2018, two cases from West bank were referral to Turkey hospitals. The cost of referrals to Turkey amounted to 486,500 NIS, which 0.07% of the total cost of treatment outside of Ministry of Health. The average cost per referral was 243,250 NIS.

2.14.6 Distribution of Referral Cases by Disease

Table (10) Top 10th of Diseases by Number of Referrals, Palestine 2018

#	Disease	No.	%
1	Oncology	25,834	%23.5
2	Nephrology & Urology	9,738	8.9%
3	Cardiology	9,457	8.6%
4	Haematology	7,360	6.7%
5	General Surgery	7,031	6.4%
6	Paediatrics	6,790	6.2%
7	Ophthalmology	6,371	5.8%
8	Cardiac Catheterization	4,795	4.4%
9	Orthopaedics	4,145	3.8%
10	Neurology & Neurosurgery	3,434	3.1%
Total		84,955	77.5%

2.15 Health Insurance

2.15.1 Health insurance in Gaza Strip

Under article (2) of the presidential decree issued on 26/6/2007, which stipulates that "all citizens in the southern governorates are exempted from all services fees provided by the ministries, bodies and institutions of the Palestinian National Authority as of date, including the services provided for the first time All residents of Gaza Strip enjoy the free health insurance provided by the Ministry of Health from then until now. In other words, the coverage of the population of Gaza Strip by the health insurance of the Ministry of Health is 100%.

2.15.2 Health Insurance in West Bank

In 2018, there were 309,499 families participating in health insurance in West Bank. Insurance revenues in West Bank were 238,641,216 NIS, and 18,861 families had free health insurance.

The revenues of symbolic contributions in some services (medicines, radiology and laboratory) amounted to 58,634,538 NIS.

The highest number of insured families was in Hebron governorate with 75,911 families, followed by Nablus governorate with 43,154 families. The lowest number of insured families in Jericho and Al-Aghwar governorate reached 7,018 families.

2.15.3 Types of Health Insurance

1. Compulsory Insurance

This type of insurance is shared by public sector employees, municipalities and retirees. The number of families participating in this insurance was 73,278 in West Bank. The return on this insurance was 63,114,786 NIS.

2. Voluntary Insurance
The number of families participating in this insurance was 2,550 in West Bank, and the return on this insurance was 1,458,610 NIS.

3. Insurance of workers within the Green Line (Workers in Israel)
The number of families benefiting from this insurance was 59,203 families in West Bank, and the return of this insurance was 79,188,663 NIS.

4. Group Insurance (Group Contracts)
The number of families participating in this insurance was 88,455 families in West Bank, and the cash yield from this insurance was 56,714,957 NIS.

5. Insurance of Social Development
The number of families participating in this insurance was 46,057 in West Bank, and the return on this insurance was 26,477,150 NIS.

6. Prisoners Insurance
The number of insured prisoners and their families in this insurance was 21,095 in West Bank, and the return of this insurance was 11,687,050 NIS.

8. Free Insurance
The number of free insured and their families in this insurance was 18,861 in West Bank.

2.16 Pharmacy in Palestine

The national pharmaceutical policy comprises an integral part of the health policy, accordingly the main objectives of the national pharmaceutical policy are based on equity and sustainability in the pharmaceutical felid, through pharmaceutical quality assurance which verifies the quality, safety and effectiveness of all medicines in addition to medical herbs and dietary supplements, equitable provision and ability to afford costs of medicines, rational use of medicine and encouraging the national pharmaceutical industries in order to develop their activities.

Table (11) Distribution of Expenditure of Medicines & Medical Consumables from Central Medical Stores (in NIS), MoH , Palestine 2016- 2018

Year	Medicines, Vaccines & Lab Materials	Medical Consumables	Total
2016	270,689,662	40,363,896	311,053,558
2017	255,941,647	33,849,957	289,791,604
2018	301,315,797	64,532,295	365,848,092

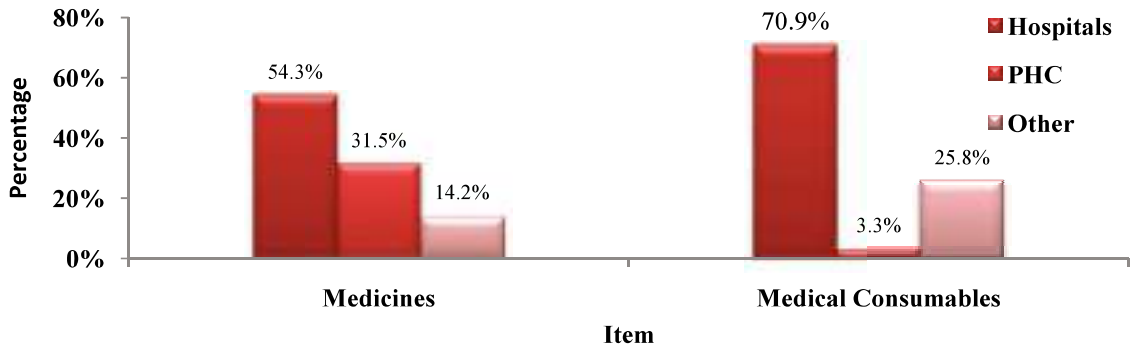
2.16.1 Essential Medicine Complementary and Basic Medical Tasks List

In 2018, the list of essential medicine in circulation included 473 active pharmaceutical ingredient represented as 526 essential items and 46 complementary items of all pharmaceutical forms and compositions, categorized according to WHO essential medicine list and as required by the services provided by Ministry of Health ,while the list of basic medical tasks consists of 1,600 items.

Table (12) Distribution of Expenditure of Medicines & Medical Consumables from Drug Stores (in NIS) by Consumer Site, MoH, Palestine 2018

Site	Hospitals	PHC	Other	Total
Medicines	163,664,232	94,962,482	42,689,083	301,315,797
Medical Consumables	45,723,794	2,147,800	16,660,702	64,532,296

Graph (52) Proportional of Outgoing Medicines & Medical Consumables from Drug Store by NIS & Consumers, MoH, Palestine 2018



2.16.2 Registration and Re-Registration Pharmaceutical Products

Medical Registration is including registration of human and veterinary medicines, registration of food supplements, medicinal herbs, cosmetics, medical instruments and materials. In 2018, registration certificates have been issued for 285 human medicines, 18 veterinary medicines, 747cosmetic preparations, 38 food supplements and 94 medical instruments and materials.
also re-registration were issued for 272 human medicines, 32 veterinary medications, 173 cosmetic preparations, 11 medical instruments and materials, in addition to 54 free sales certificates for human medicines and 115 certificates of pharmaceutical products (CPP) were approved.

2.16.3 Medicine Pricing and Repricing

In 2018, the number of local medicines which were priced was 33 while the number of imported medicines was 134, the number of local and imported medicines whose price has been updated reached 6,025 medical items categorized in 27 lists, The price of 52 local and imported medication has been reduced since the beginning of 2018, adding to 37 local medical items were priced for exportation.

2.16.4 Medications and Cosmetics test

The number of medications sample tested in 2018 reached 973, in which 925 sample pass, which is % 95.1 from all samples, 48 samples failed the test, which % 4.9.
On the hand the number of cosmetics were tested in 2018 were 975 samples, in which 917 samples passed, which is% 94.1 from all samples, 58 samples failed the test, which is %5.9.

2.16.5 Import and Local Purchase Permissions

During the year 2018,the number of dangerous drug purchase permits was 434 permission, , while, the number of import licenses for raw materials was 935 permissions, in addition to 1,062 import licenses for cosmetics were issued, plus the approval of 1,337 import permits

for unregistered medicines for hospitals, 401 marketing permits for un registered medicines, 210 release by mail & gates, and 320 miscellaneous permits.

2.16.6 Proceedings against Violators

In 2018, the number of pharmacists who were transferred to the Disciplinary Council was 146 pharmacists, and a recommendation was made to close one pharmacy.
The number of detecting and confiscation procedures was 113 while the number of detecting and reservations procedures was 229.

2.16.7 Human Resources of Pharmaceutical Sector

1. Pharmacists and Assistant pharmacists who Practicing Profession

In 2018, the number of pharmacists who Practicing Pharmacy profession in West Bank reached 4,810 pharmacists with a rate of 16.5 pharmacist per 10,000 populations.

Table (13) Pharmacists Rate per 10,000 Populations by Governorate, West Bank, Palestine 2018

Governorate	Pharmacists	Population	Pharmacists\ 10,000 0f Pop.
Jenin	409	318,629	12.8
Tubas	55	61,745	8.9
Tulkarm	448	188,465	23.8
Nablus	1,043	392,407	26.6
Qalqiliya	174	113,915	15.3
Salfit	109	76,568	14.2
Ramallah & Al Bireh	759	333,194	22.8
Jericho & Al Aghwar	47	50,481	9.3
Jerusalem	614	441,585	13.9
Bethlehem	369	220,227	16.8
Hebron	783	723,954	10.8
Total	4,810	2,921,170	16.5

2. Pharmaceutical Human Resources in MoH

In 2018, there are 1,081 pharmacists working in the Ministry of Health in Palestine, of which 460 work in the West Bank and the remaining 621 work in the Gaza Strip.

Table (14) Distribution of Pharmaceutical Human Resources by Workplace & Job Title, MoH, West Bank, Palestine 2018

Workplace	Pharmacist	Assistant Pharmacist	Total	%
General Directorate of Pharmacy	37	0	37	%8.0
PHC	131	144	275	%59.8
Hospitals	72	28	100	%21.7
Other Places	39	9	48	%10.4
Total	279	181	460	%100

Table (15) Pharmacists by Qualification & Workplace, MoH, West Bank, Palestine 2018

Qualification											
Workplace	PhD		Doctor Pharmacist		Master in Other Specializations		BA		Master of Pharmacy		Total
	No.	%	No.	%	No.	%	No.	%	No.	%	
General Directorate of Pharmacy					6	%16.2	26	%70.3	5	%13.5	37
PHC			6	%4.6	9	%6.9	106	%80.9	10	%7.6	131
Hospitals	1	%1.4	11	%15.3	2	%2.8	47	%65.3	11	%15.3	72
Other Places	1	%2.6			4	%10.3	29	%74.4	5	%12.8	39
Total	2	%0.7	17	%6.1	21	%7.5	208	%74.6	31	%11.1	279

2.16.8 Pharmaceutical Institutions

1. Pharmacies

On 24/2/1924, Kamal Pharmacy was established in Jaffa as the first pharmacy in Palestine. At the end of 2018, there were 1,062 pharmacies with renewed licenses in West Bank, with one pharmacy rate for every 2,751 inhabitants.

Table (16) Distribution of Licensed Pharmacies by Governorate, West Bank, Palestine, 2018

Governorate	* No. of Pharmacy	%
Jenin	119	11.2%
Tubas & Northern Valleys	23	2.2%
Tulkarm	85	8.0%
Nablus	166	15.6%
Qalqiliya	50	4.7%
Salfit	33	3.1%
Ramallah & Al Bireh	165	15.5%
Jericho & Al Aghwar	15	1.4%
Jerusalem	91	8.6%
Bethlehem	82	7.7%
Hebron	233	21.9%
Total	1,062	100%

* Pharmacists Syndicate

2. Pharmacists Rate per Populations by Governorate

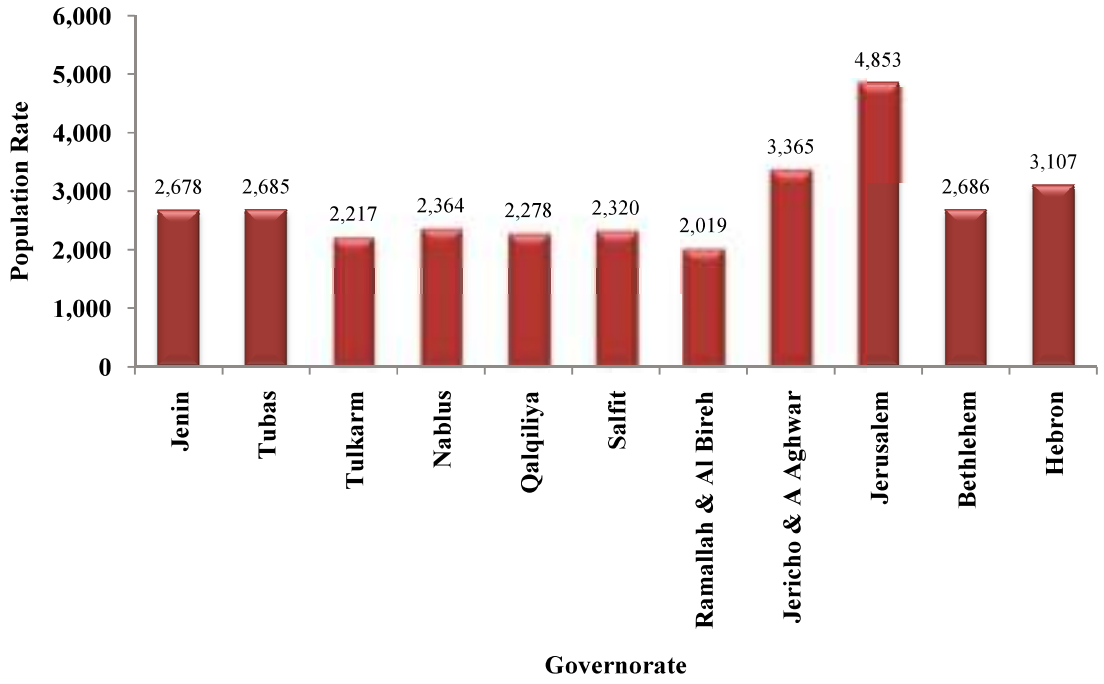
In 2016, Decree Law No. 15 on Pharmacists' Syndicate was issued and contained Article 30 which states that the Pharmacists Syndicate Council shall determine the number of pharmacies in each city, village and camp in relation to the population, at least 4,000 people per each pharmacy.

Table (17) Pharmacists Rate per Populations by Governorate, West Bank, Palestine 2018

Governorate	** No. of Pharmacy	* Population	Pop.\ Pharmacy
Jenin	119	318,629	2,678
Tubas & Northern Valleys	23	61,745	2,685
Tulkarm	85	188,465	2,217
Nablus	166	392,407	2,364
Qalqiliya	50	113,915	2,278
Salfit	33	76,568	2,320
Ramallah & Al Bireh	165	333,194	2,019
Jericho & Al Aghwar	15	50,481	3,365
Jerusalem	91	441,585	4,853
Bethlehem	82	220,227	2,686
Hebron	233	723,954	3,107
Total	1,062	2,921,170	2,751

* PCBS ** Pharmacists Syndicate

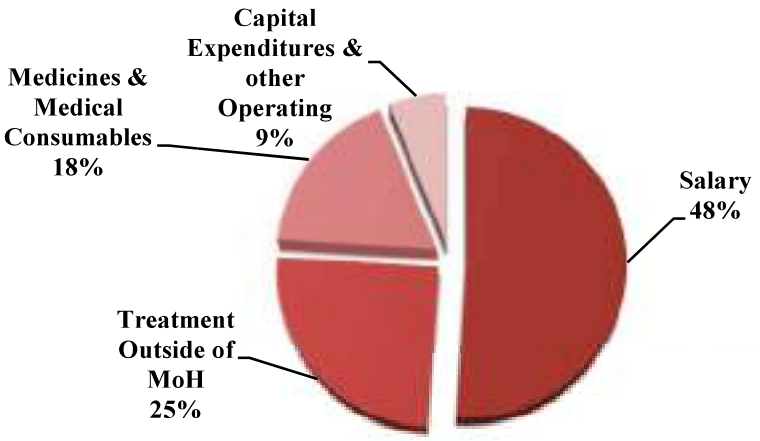
Graph (53) Pharmacists Rate per Populations by Governorate, West Bank Palestine 2018



2.17 Health Expenditure in MOH

In 2018 According to the data received from the General Directorate of Finance in the Palestinian Ministry of Health, the current budget of Palestinian Ministry of Health amounted to 1,767,295,225 NIS, distributed over the main budget items, where the salary item accounted for the largest percentage of 48% of the total budget followed by treatment abroad by 25% , While the item of medicines and medical consumables amounted to 18% and the item of capital expenditures and other operating are the smallest percentage which amounted to 9% of the total current budget.

Graph (54) Proportional Distribution of Ongoing Budget, MoH, Palestine 2018



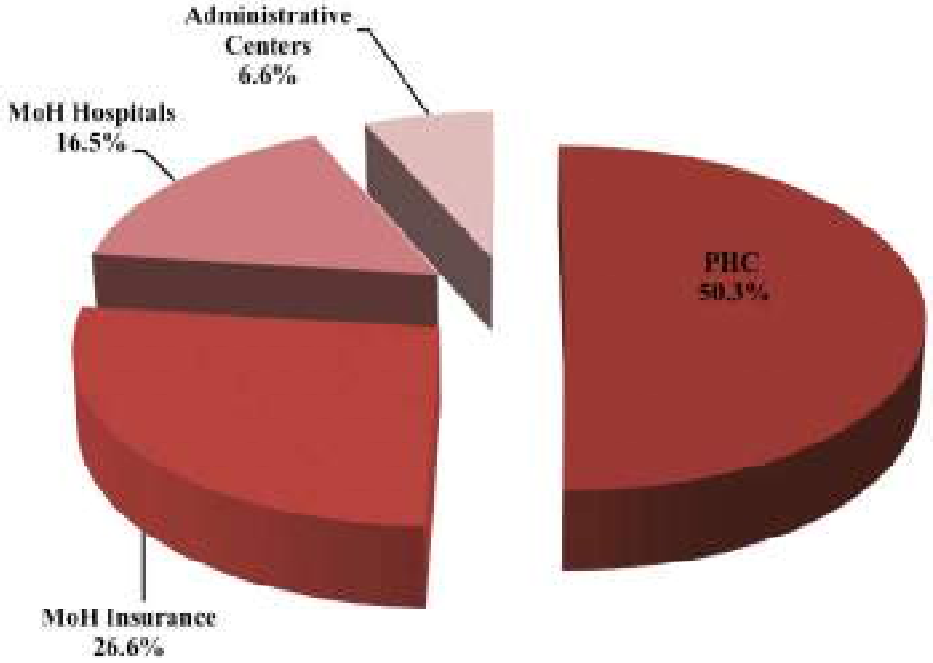
The balance of arrears (for debts from 2017 and earlier) amounted to NIS 839,538,906 distributed over the main budget items. The referral abroad item (purchase of services from outside MOH) constituted 56% of the total balance of arrears. Medicines and medical

consumables accounted for 40%, other capital and operating expenses accounted for 5% of the total balance of arrears.

2.18 General Revenues of the Palestinian MOH

In 2018, the general revenues of the Palestinian MOH amounted to 218,624,185 NIS, divided by type of revenue. The general revenues collected from primary health care constituted the highest percentage of revenues, reaching 50.3%, followed by public revenues from health insurance, which amounted to 26.6% Public revenues collected from government hospital revenues were 16.5%, while public revenues from administrative centers were the lowest which account of 6.6%.

Graph (55) Proportional Distribution of Total Revenues, MoH, Palestine 2018



Section Three
Trends in Health Status

3. Health Status in Palestine

3.1 Morbidity

3.1.1 Communicable Diseases

Vaccination coverage levels are one of the best indicators of the health system performance. Therefore, MoH provides all the needed services to ensure that immunizations for each child according to the national immunization schedule are granted.

1. Poliomyelitis & Acute Flaccid Paralysis (AFP)

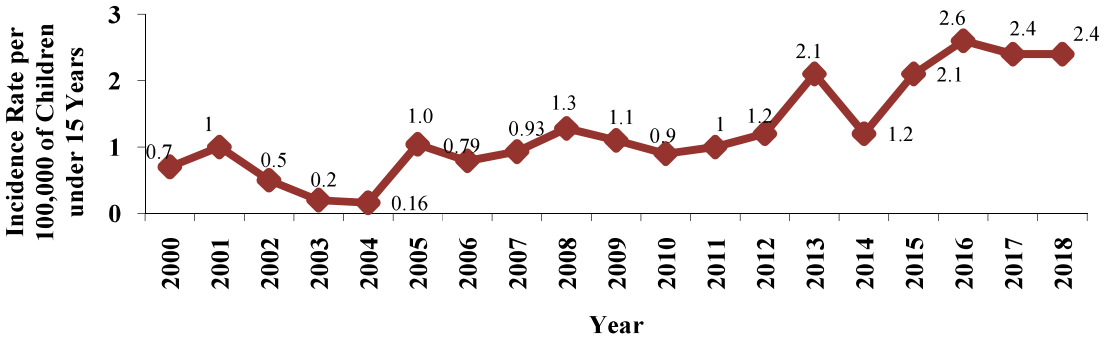
Poliomyelitis became under control since the MoH was able to prevent and eradicate the disease with no cases recorded since 1988.

Based on WHO recommendations, MoH monitors cases of acute flaccid paralysis in children under the age of 15 years and takes two stool samples from each case which is recorded in order to ensure that Palestine is free from poliomyelitis.

In 2018, 42 cases of acute flaccid paralysis were reported, with a incidence rate of 2.4 per 100,000 of children under the age of 15 years, of which 26 cases were reported in West Bank and 16 reported cases in Gaza Strip, all of which were polio-free.

MoH follows the World Health Organization (WHO) standards for poliomyelitis eradication through high immunization coverage, national vaccination days, vaccination of children at risk places where needed, and epidemiological surveillance of acute Flaccid Paralysis (AFP).

Graph (56) Incidence Rate of AFP per 100,000 Children under 15 years of Age, Palestine 2000- 2018



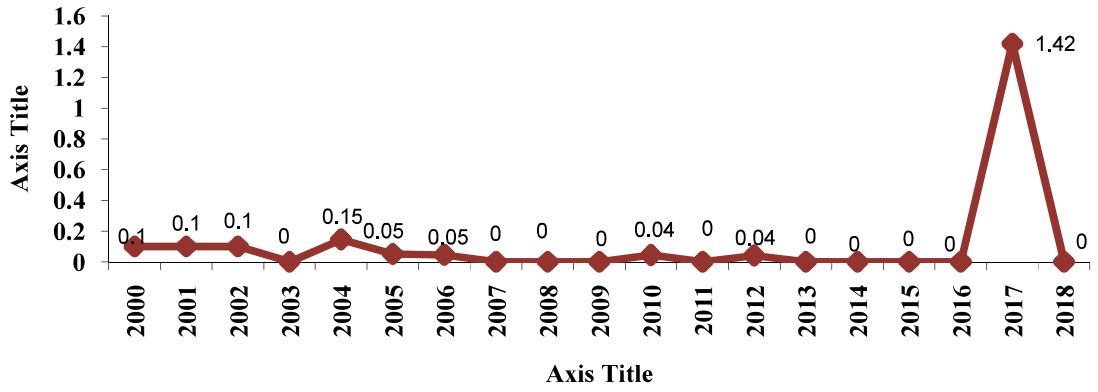
2. Measles

A single measles case was recorded in Hebron Governorate in 2006, while no cases have been reported since 2007 in both West Bank and Gaza Strip. MoH has been able to reach the required standards for measles elimination, according to WHO, through high coverage of children with measles doses at the age of 9 months and 15 months, which replaced by MMR at 12 months and 18 months. Measles vaccination campaigns and MMR routine vaccination in the past years were implemented to increase the herd immunity in the Palestinian community against this disease.

In 2010, only one case was recorded in Jerusalem governorate, while no cases were recorded in 2011. In 2012, only one case was recorded in Nablus Governorate, while in 2013, 2014, 2015 and 2016 no cases were recorded.

In 2017, there were 63 cases of Measles reported in Palestine at a incidence rate of 1.42 per 100,000 population, Where all cases in West Bank, 56 cases were recorded in Jenin governorate, 4 cases in Yatta and One case in Nablus, Salfit and Ramallah & Al Bireh.
In 2018 no cases of measles were reported in Palestine.

Graph (57) Incidence Rate of Measles per 100,000 Pop., Palestine 2000- 2018



3. Tuberculosis

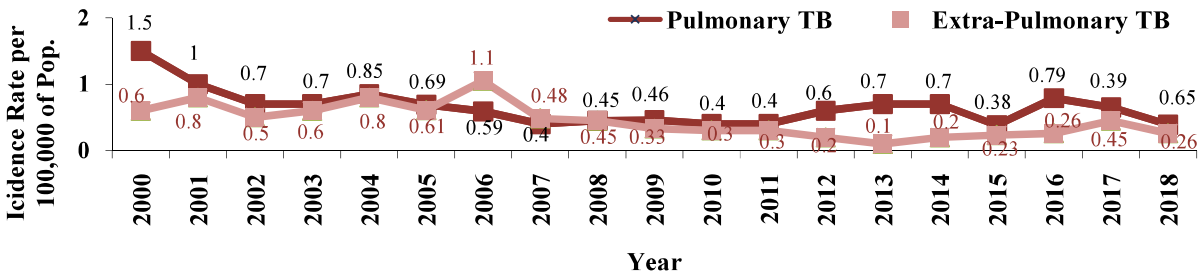
3.1 Pulmonary Tuberculosis

In 2018, 18 cases of tuberculosis were reported in Palestine with an incidence rate of 0.39 per 100,000 populations, of which 7 cases were reported in West Bank with a incidence rate of 0.27 per 100,000 of populations and 11 cases were reported in Gaza Strip with incidence rate of 0.57 per 100,000 of populations.

3.2 Extra-pulmonary Tuberculosis

In 2018, 12 extra-pulmonary tuberculosis cases were reported with incidence rate of 0.26 per 100,000 populations, of which 8 were in Gaza Strip and 4 in West Bank.
While in 2017, 20 extra-pulmonary tuberculosis cases were reported, of which 15 were in Gaza Strip and 5 in West Bank with a incidence rate of 0.45 per 100,000 of populations.
The coverage of neonatal vaccination against BCG has reached very high levels (almost full coverage).
Since 1996, MOH has implemented the DOTS system for the treatment of TB patients, which is based on direct surveillance and treatment of TB patients.

Graph (58) Incidence Rate of Tuberculosis per 100,000 Pop., Palestine 2000- 2018

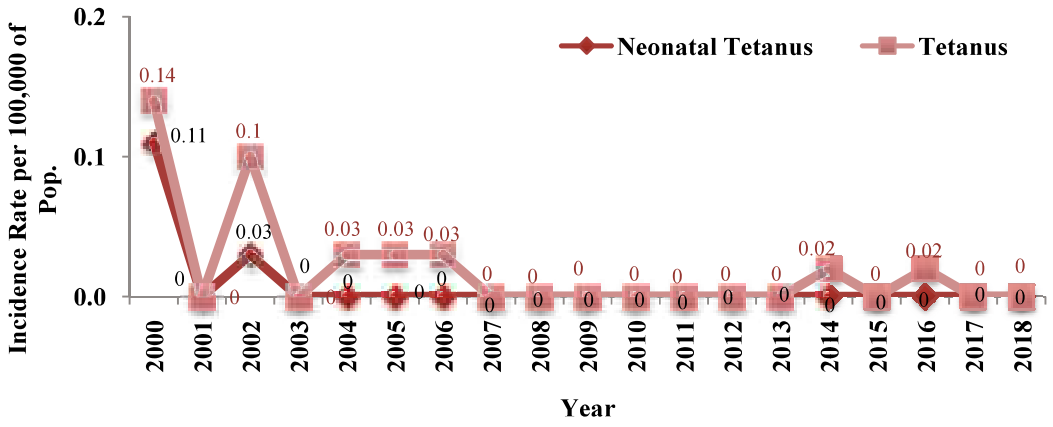


4. Tetanus

Tetanus and especially neonatal tetanus, remains a public health problem worldwide. However, in Palestine, no case has been reported among newborns in the past four years that reflects MoH success in controlling and eradicating neonatal tetanus, in addition to high coverage among pregnant women for vaccination (TT).

WHO strategy for the elimination of neonatal tetanus has aimed at having an annual incidence rate less than 1\1000 live births in each region, this goal has been achieved by Palestine for the last ten years.
In 2017 and 2018, no reported cases of tetanus in Palestine.

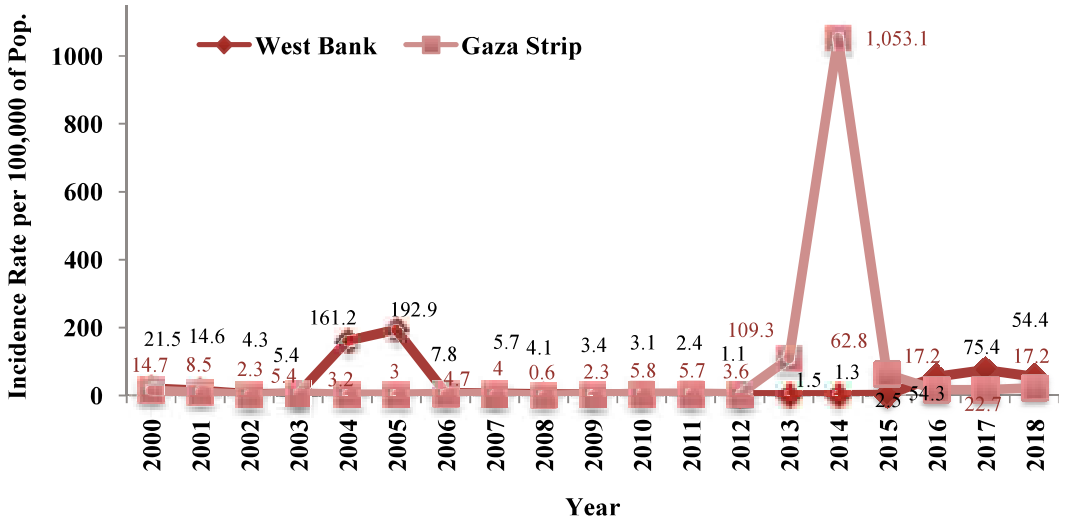
Graph (59) Incidence Rate of Tetanus per 100,000 Pop., Palestine 2000- 2018



5. Mumps

In December 2003, there was a significant outbreak of mumps in Nablus governorate, affecting mainly children under the age of 15, with more than 4,000 cases were registered among refugee and non-refugee children.
In addition, during the months of April and May 2004, the spread of the disease reached its peak and spread to other parts of West Bank, which required the implementation of a national campaign against measles and rubella. More than 600,000 people aged 6 years and university students were vaccinated with (MMR) which halted the epidemic in 2006. Thereafter, there was a significant decrease in the number of reported cases of mumps in West Bank.
In 2014, there was a significant increase in the number of mumps cases in Gaza Strip to mount up to 18,535 cases. The number of mumps cases reported in Palestine was 18,570, of which 35 were in West Bank, the incidence rate was 408.1 per 100,000 populations, in West Bank 1.3 per 100,000 and in Gaza Strip 1,053.1 per 100,000 populations.
In 2015, the number of mumps cases reported in Palestine was 1,214 cases, of which 71 were in West Bank and 1,143 in Gaza Strip. The incidence rate at national level was 25.9 per 100,000 populations, in West Bank 2.5 per 100,000 and in Gaza Strip 62.8 per 100,000 populations.
In 2016, there were 1,773 cases of mumps reported in Palestine, of which 1,449 cases in West Bank and 324 cases in Gaza Strip. The incidence rate was 39.0 per 100,000 populations, while in West Bank it was 54.3 per 100,000 populations, in Gaza Strip 17.2 per 100,000 populations.
In 2017, there were 2,259 cases of mumps reported in Palestine, of which 1,937 cases in West Bank and 322 cases in Gaza Strip. The incidence rate was 50.8 per 100,000 populations, while in West Bank it was 75.4 per 100,000 populations, in Gaza Strip 17.2 per 100,000 populations.
In 2018, there were 1,872 cases of mumps reported in Palestine, of which 1,433 cases in West Bank and 439 cases in Gaza Strip. The incidence rate was 41 per 100,000 populations, while in West Bank it was 54.4 per 100,000 populations, in Gaza Strip 22.7 per 100,000 populations.

Graph (60) Incidence Rate of Mumps per 100,000 Pop., Palestine 2000- 2018



6. Meningitis

Meningitis can be caused by different types of viruses, bacteria, and even fungus.

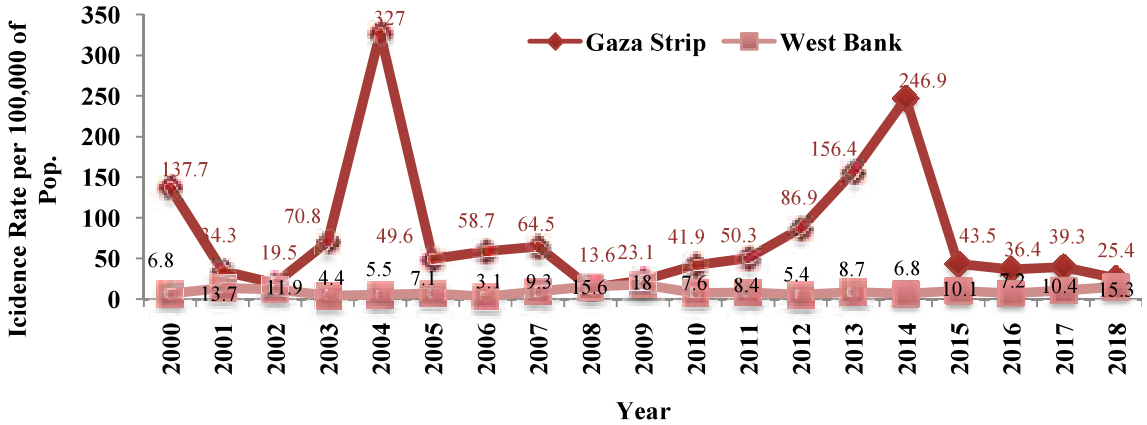
6.1 Viral (Aseptic) Meningitis

Viral meningitis is rarely serious, but patients need support and care, and may cause many viruses; such as Coxsackie's or intestinal virus.

Viral meningitis is one of the endemic diseases in Palestine with some seasonal variation, with the majority of cases, more than 72% in spring and summer seasons.

In 2018, there were 894 cases of Viral Meningitis reported in Palestine, of which 404 cases in West Bank and 490 cases in Gaza Strip. The incidence rate was 19.6 per 100,000 populations, while in West Bank it was 15.3 per 100,000 populations, in Gaza Strip 25.4 per 100,000 populations.

Graph (61) Incidence Rate of Viral Meningitis per 100,000 Pop., Palestine 2000- 2018



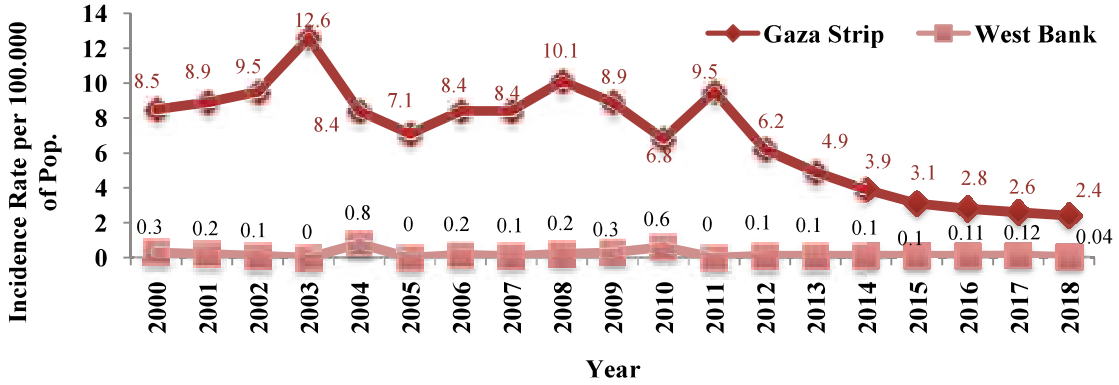
6.2 Bacterial Meningitis

Bacterial meningitis is caused by different types of bacteria (Haemophilus Influenza type B, Neiseria meningitides, Streptococcus pneumonia, and other types of bacteria)

6.3 Meningococcal Meningitis

This type of meningitis is one of the most important infectious diseases known to humans.
In 2018, there were 48 cases of Meningococcal Meningitis reported in Palestine, of which one case in West Bank and 47 cases in Gaza Strip. The incidence rate was 1.1 per 100,000 populations, while in West Bank it was 0.04 per 100,000 populations, in Gaza Strip 2.4 per 100,000 populations.

Graph (62) Incidence Rate of Meningococcal Meningitis per 100,000 Pop., Palestine 2000- 2018



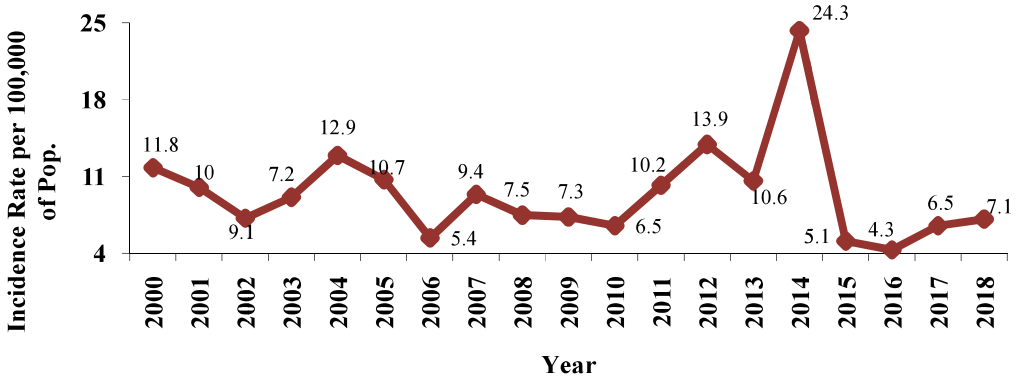
6.4 Haemophilus Influenza type b Meningitis

Infection is caused by Haemophilus Influenza type b (Hib) which causes meningitis, that is responsible for high rates of morbidity and mortality among children worldwide, It is called child bacterial Meningitis.
As a result of MoH immunization policy, no cases were recorded in 2014 and 2015.
In 2016 two cases were reported in Ramallah and Al Bireh governorate and North Gaza Governorate.
In 2017 and 2018, there were no reported cases of tetanus Haemophilus influenza meningitis.

6.5 Other types of Bacterial Meningitis

Various types of bacteria, especially Streptococcus pneumonia, cause inflammation of the meningitis in Palestine.
In 2018, 323 cases reported with an incidence rate of 7.1 per 100,000 populations. The reported cases in West Bank were 117 cases with an incidence rate of 4.4 per 100,000 and in GS 206 cases with an incidence rate of 10.7 per 100,000 populations.

Graph (63) Incidence Rate of Other Bacterial Meningitis per 100,000 Pop., Palestine 2000- 2018



7. Viral hepatitis infections

Viral hepatitis A, B, C is one of the major public health problems in the world.

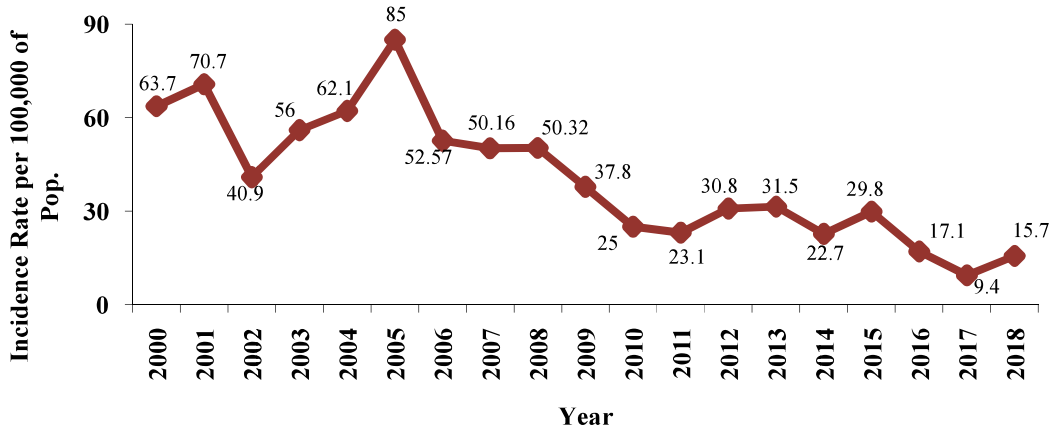
7.1 Viral Hepatitis A

Viral hepatitis A is considered as one of the most common diseases and a major cause of viral hepatitis in the world with a direct correlation with age.

In 2018, 717 cases of hepatitis A were reported with an incidence rate of 15.7 per 100,000 populations, of which 208 cases in West Bank at an incidence rate of 7.9 per 100,000 population and 509 cases in Gaza Strip at an incidence rate of 26.3 per 100,000.

Most cases of viral hepatitis A occur in early childhood and are asymptomatic.

Graph (64) Incidence Rate of Viral hepatitis A per 100,000 Pop., Palestine 2000- 2018



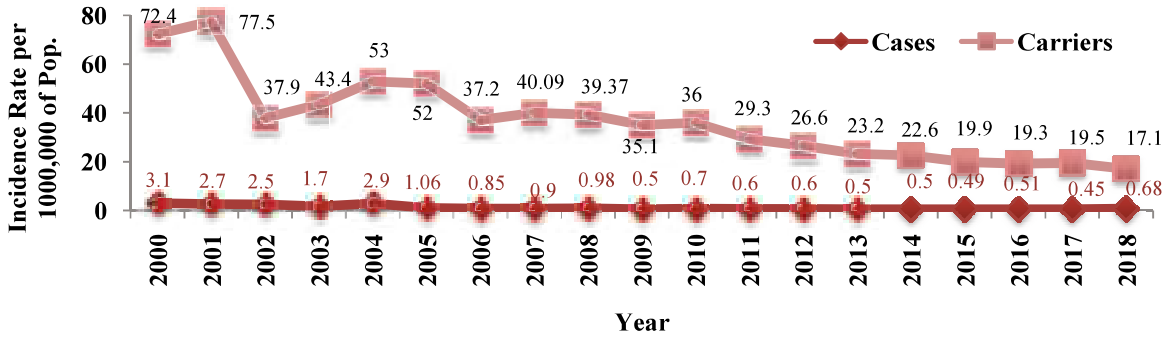
7.2 Viral Hepatitis B

Viral Hepatitis B is a major health problem in the Middle East. In Palestine, the incidence rate of hepatitis B cases ranged from 11-15 per 100,000 in the period 1990-1994. From 1995 to 1999, the incidence rate was5-9 per 100,000 populations and declined to3 per 100,000 populations in 2000.

In 2018, 31 cases were reported with an incidence rate of 0.68 per 100,000 populations, of which 27 cases in West Bank at an incidence rate of 1.02 per 100,000 and 4 cases was reported in Gaza Strip at a rate of 0.21 per 100,000 populations.

The number of carriers reported with the hepatitis B virus was 781 cases with an incidence rate of 17.1 per 100,000 populations, of which 554 carriers in West Bank at an incidence rate of 21 per 100,000 population and 227 carriers in Gaza Strip at a rate of 11.7 per 100,000 populations.

Graph (65) Incidence Rate of Cases & Carriers of Viral Hepatitis B per 100,000 Pop., Palestine 2000- 2018



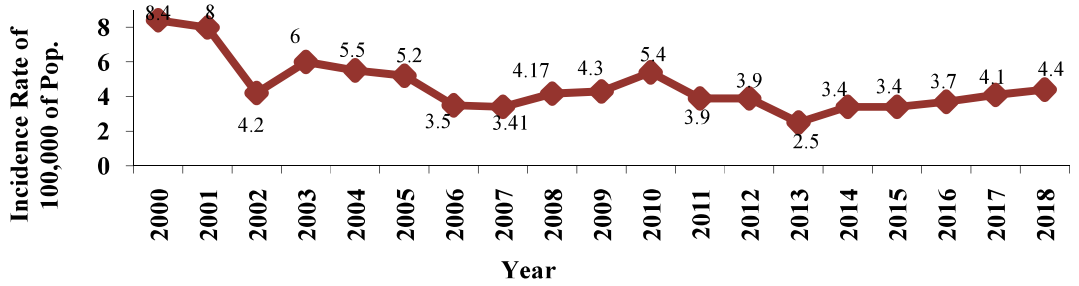
7.3 Viral Hepatitis C

Hepatitis C has emerged as a serious public health problem in the world since 1990. WHO estimates that 3% of the world population is infected with hepatitis C and that 80% of the cases develop into chronic inflammation that can lead to cirrhosis and liver cancer.

In Palestine, epidemiological surveillance of viral hepatitis C began in 1994. The incidence of hepatitis and virus carriers ranged from 3-9 per 100,000 in the period 1996-1999 to 8 per 100,000 between 2000 and 2001. In 2002 it decreased to 4.2 per 100,000 populations, but it started to rise in 2003, with an incidence rate of 6 per 100,000 populations.

In 2018, 6 cases were reported with an incidence rate of 0.13 per 100,000 populations, where 2 cases in West Bank and 4 cases was reported in Gaza Strip at a rate of 0.21 per 100,000 populations. The number of carriers reported with the hepatitis C virus was 156 cases with an incidence rate of 3.4 per 100,000 populations, of which 115 carriers in West Bank at an incidence rate of 4.4 per 100,000 population and 41 carriers in Gaza Strip at a rate of 2.1 per 100,000 populations.

Graph (66) Incidence Rate of Viral Hepatitis C Carriers per 100,000 Pop., Palestine 2000- 2018



8. Brucellosis

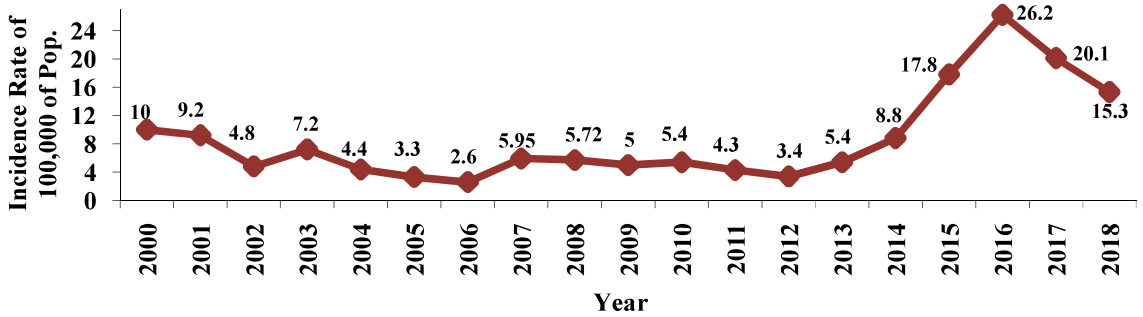
Brucellosis is one of the major endemic diseases in Palestine, with an incidence rate of 32.4 per 100,000 in 1998, one of the highest in the Mediterranean. In 1998, a disease control program was implemented in collaboration with WHO and UNDP.

In Palestine, the cause of this disease (Brucella melitensis) is mainly found among sheep and goats. There is a seasonal trend among the annual cases, 60% of cases are recorded in the months of April through September.

Since 2000, there has been a general decline in the incidence rate of Brucellosis, reaching to 10 per 100,000 populations. In 2007, 85% of the total nationally reported cases were in Hebron governorate.

In 2018, 700 cases of Brucellosis were reported with an incidence rate of 15.3 per 100,000 populations, of which 691 cases in West Bank at an incidence rate of 26.2 per 100,000 population and 9 cases in Gaza Strip at an incidence rate of 0.47 per 100,000.

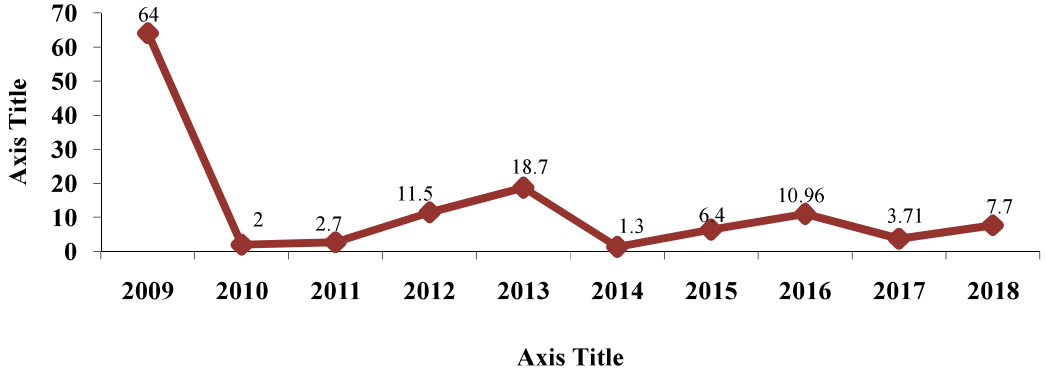
Graph (67) Distribution of Incidence Rate of Brucellosis per 100,000 Pop., Palestine 2000- 2018



9. H1N1

In 2018, the number of reported cases of H1N1 was 350, with an incidence rate of 7.7 per 100,000 populations. In West Bank, the incidence rate was 13.1 per 100,000 populations, and 0.2 per 100,000 populations in Gaza Strip.

Graph (68) Distribution of Incidence Rate of H1N1 per 100,000 Pop., Palestine 2009-2018



10. ADIS / HIV

Although the spread of AIDS is increasing in most countries of the world, Palestine, like other Arab and Mediterranean countries, has low HIV\ AIDS infection rate. HIV\ AIDS cases have been reported in Palestine since 1988. The cumulative number of HIV\ AIDS reported cases up to 2018 was 102 cases, of which 81 were AIDS cases and 21 cases were HIV positive.

Table (18) Cumulative Number of HIV\ ADIS Cases, Palestine 1988- 2018

HIV/ AIDS	No.	%
HIV	21	20.6 %
AIDS	81	49.4 %
Total	102	100 %

Most of the reported cases were among males; 84 cases out of 102 registered cases, which accounted to 82.4% of the total cases recorded.

Graph (69) Distribution of New HIV\ AIDS Reported Cases & Cumulative No. of Reported Cases, Palestine 1988- 2018

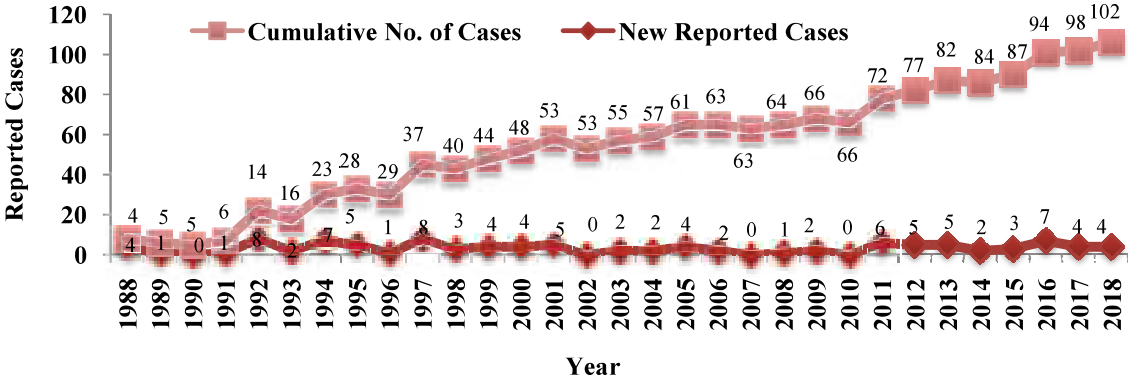


Table (19) Cumulative Number & Proportional of Reported HIV\ AIDS Cases by Age Group, Palestine 1988- 2018

Age Group	No.	%
0 - 4	3	2.9%
5 - 9	2	2.0%
10 - 19	2	2.0%
20 - 29	30	29.4%
30 - 39	32	31.4%
40 - 49	23	22.5%
≥ 50	9	8.8%
Unknown	1	1.0%
Total	102	%100

Table (20) Distribution of Cumulative Number & Proportional of Reported HIV\ AIDS Cases by Mood of Transmission, Palestine 1988- 2018

Mood of Transmission	West Bank	Gaza Strip	Total	%
Heterosexual	36	25	61	%59.8
Homosexual	3	2	5	%4.9
Blood & \ or Blood products	8	7	15	%14.7
Injecting Drug use	0	2	2	%2
Mother to Child Transmission	1	2	3	%2.9
Bisexual	4	1	5	%4.9
Unknown	11	0	11	%10.8
Total	63	39	102	%100

Graph (70) Cumulative Number of Reported HIV\ AIDS Cases by Sex & Governorate, Palestine 1988- 2018

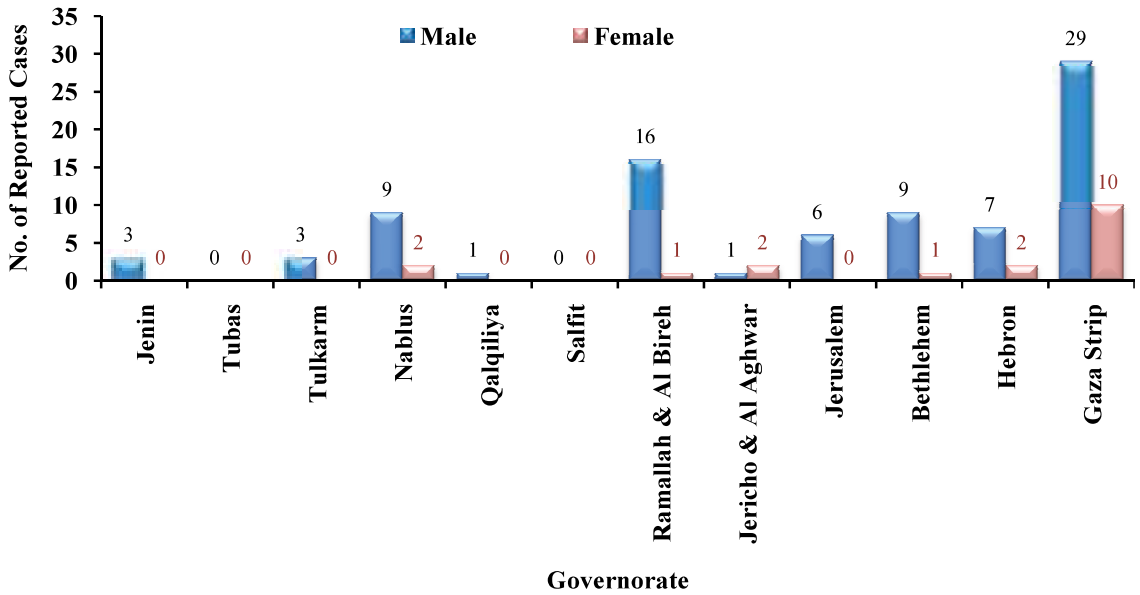


Table (21) Cumulative Number of Reported HIV\ AIDS Cases by Life Status, Palestine 1988- 2018

Status	No.	%
Live	38	%37.3
Dead	56	%54.9
Unknown	8	%7.8
Total	102	%100

11. Epidemiology of Sexual Transmitted Diseases (STDs) in Palestine

Similar to other neighboring Arab countries, MoH faces several challenges to combat sexual transmitted diseases (STDs), including behavioral changes and privacy aspects, social stigma, difficulty to follow-up cases, treatment and reluctance of people to access clinics and centers to seek services for such diseases.

These diseases are diagnosed and recorded according to etiology and syndromic approach, according to WHO recommendations.

1. Etiological Diagnosis

During the year 2018, there were 14,273 cases among females in West Bank, where the incidence rate of infection was 1,102.5 per 100,000 of the total number of women in West Bank, diagnosed according to the causes. The number of registered cases among males was 340 with an incidence rate of 25.3 per 100, 000 male.

2. Syndromic Diagnosis

In 2018 were reported 36,776 new female cases of sexually transmitted diseases were recorded in West Bank, which were diagnosed using syndromic approach with an incidence rate of infection of 2,840.7 per 100,000 of women in West Bank. On the other hand, the number of cases among males was 329 with an incidence rate of 24.5 per 100,000 males.

Epidemiological surveillance system of sexual transmitted diseases in Palestine is still in need of further improvement. In this regard, there is a need for more community awareness and the development of the capacities of the human resources working in this field, especially in Gaza Strip.

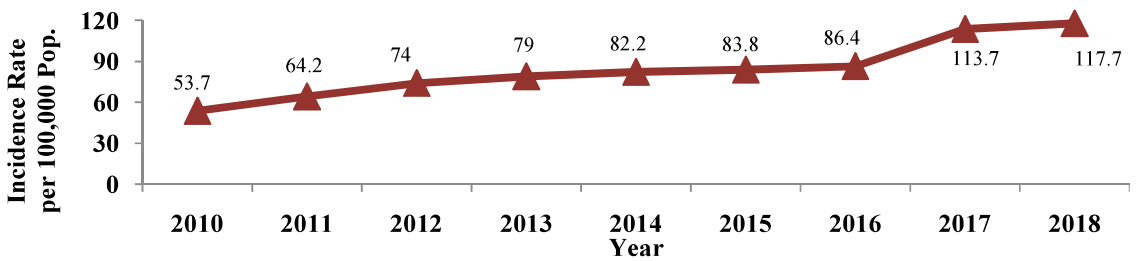
3.1.2 Non Communicable Diseases (NCDs)

3.1.2.1 Cancer

In 2018, 3,479 cancer cases were reported in West Bank, of which 3,102 cases were diagnosed in 2018 while the other cases were previously diagnosed. After comparing 3,102 cases diagnosed in 2018 with 2,923 cases diagnosed in 2017, it turns out that there was a 5.8% increase of cancer cases.

In 2018, the reported crude incidence rate was 117.7 per 100,000 populations.

Graph (71) Reported Cancer Incidence Rate per 100,000 Population, West bank, Palestine 2018

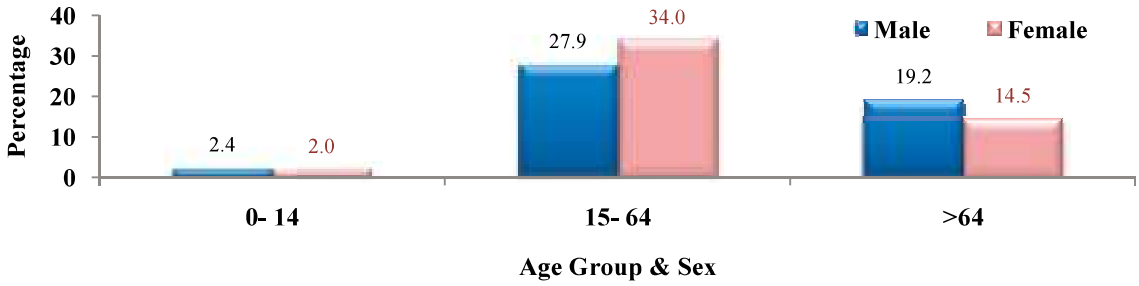


Distribution of Reported Cancer Cases by Sex and Age Groups

The total number of cancer cases reported among females was 1,565 cases; 50.5 % of all reported cancer cases, in males, 1,537 cases were reported; 49.5% of all reported cancer cases.

In the age above 64 years, 1,046 cancer cases were reported; 33.7% of all reported cancer cases. Taking into consideration that this age group proportion of total population is only 3.6%. While for age groups 15- 64, 1,919 cases were reported; 61.9% of all reported cancer cases, and 137 cases were reported among under 15 year old; 4.4% of all reported cancer cases. This age group is 36.7% of total population.

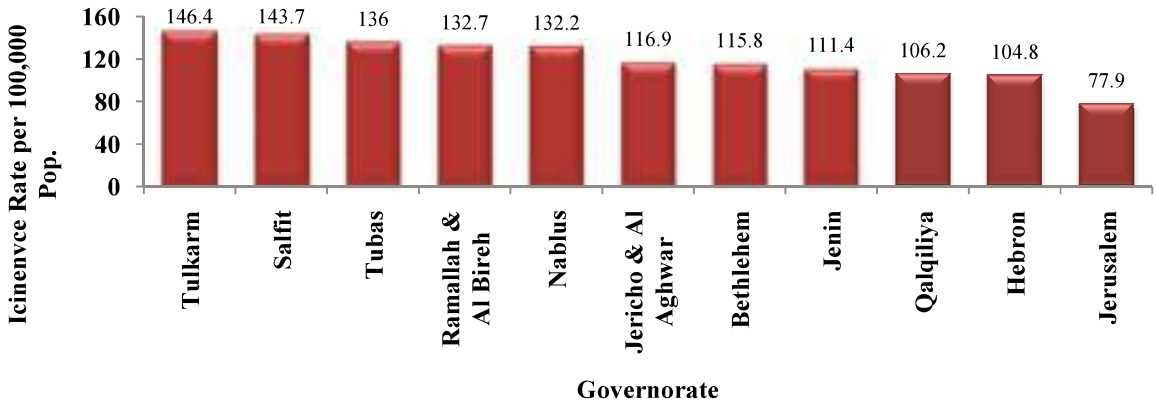
Graph (72) Percentage of Reported Cancer Cases by Sex and Age Groups, West Bank, Palestine 2018



Reported Cancer Cases by Governorate

The geographical distribution of reported cancer cases shows that Tulkarm governorate reported the highest incidence rate 146.4 per 100,000 populations, while Salfit governorate ranked as the second place with an incidence rate 143.7 per 100, 000 of population. Tubas governorate was ranked third with an incidence rate 136.0 per 100,000 of population.

Graph (73) Cancer Incidence Rate per 100,000 of Population by Governorate, West Bank, Palestine 2018



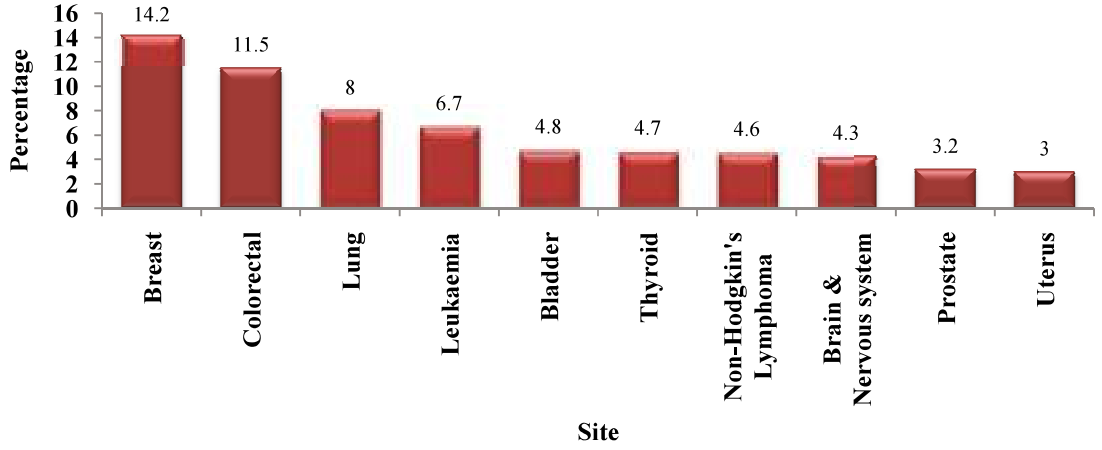
Most Common Cancer Cases

Breast cancer was the most common cancer with 439 reported cases reported in 2018; 14.2% of all cancer cases with incidence rate 16.7 per 100,000 population. While the second most common cancer was colorectal cancer with 358 reported cases; 11.5% of all cancer cases with incidence rate 13.6 per 100,000 populations. Lung was the third most common cancer with 249 reported cases (8.0% of all cancer cases) with incidence rate 9.4 per 100,000 populations.

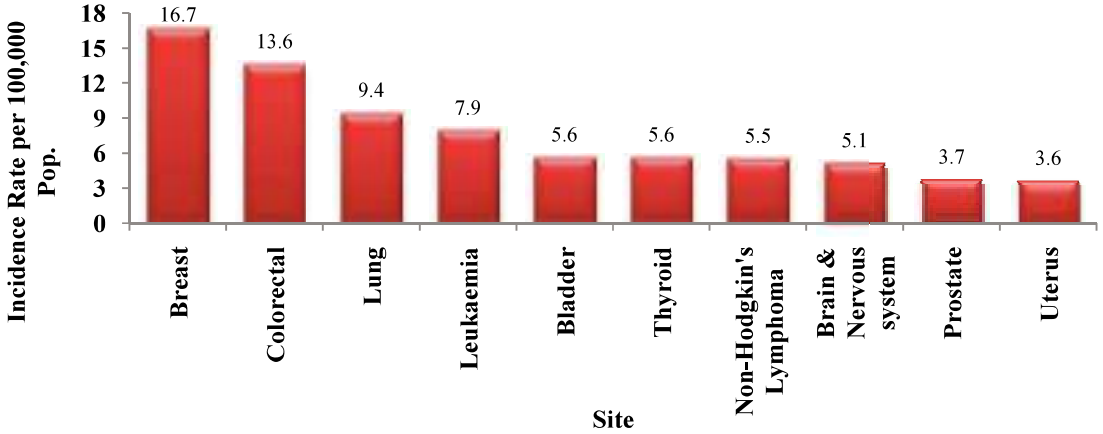
Among females; breast cancer was the most common with 432 reported cases in 2018, representing 27.6% of all cancer cases among females, with incidence rate 33.4 per 100, 000 female population.

Among males; lung cancer is the most common cancer as 207 cases were reported in 2018, representing 13.5% of all males reported cancer cases, with incidence rate 15.4 per 100,000 male populations.

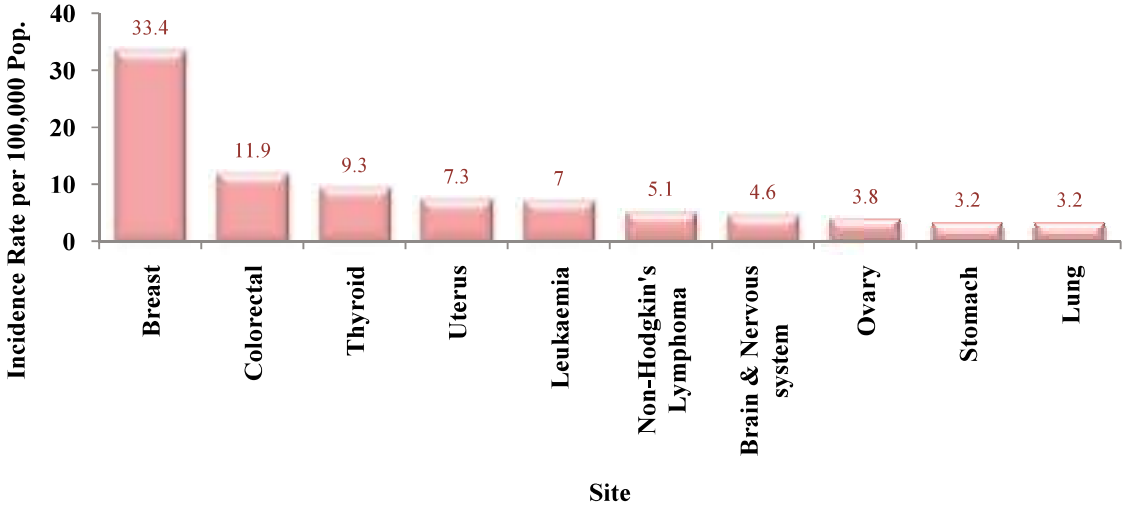
Graph (74) Distribution of Percentage of Top Ten Reported Cancers in all population, West Bank, Palestine 2018



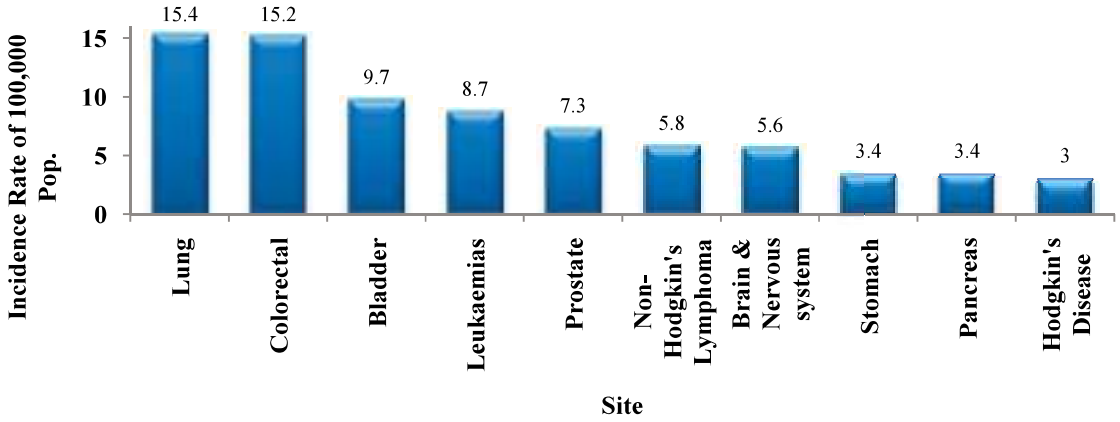
Graph (75) Incidence Rate of Top Ten Reported Cancers per 100,000 of populations, West Bank, Palestine 2018



Graph (76) Incidence Rate of Top Ten Reported Cancers among Females per 100,000 Female populations, West Bank, Palestine 2018



Graph (77) Incidence Rate of Top Ten Reported Cancers among Males per 100,000 Male populations, West Bank, Palestine 2018



3.1.2.2 Diabetes Mellitus

1. New Diabetic Cases Reported in MoH PMC Clinics

In 2018, the new reported diabetes Mellitus cases in MoH PHC diabetes clinics in West Bank were 5,555 cases with an incidence rate of 210.7 per 100,000 populations, distributed to 2,420 cases among males with an incidence rate of 180.4 per 100,000 populations and 3,135 among females with an incidence rate of 242.2 per 100,000 populations.

2. Treatment of Diabetes in MoH PHC Clinics

In 2018, 12.5% of diabetes clinic attendees were treated with insulin, compared with 13.1% in 2017 and 21.2% in 2016.

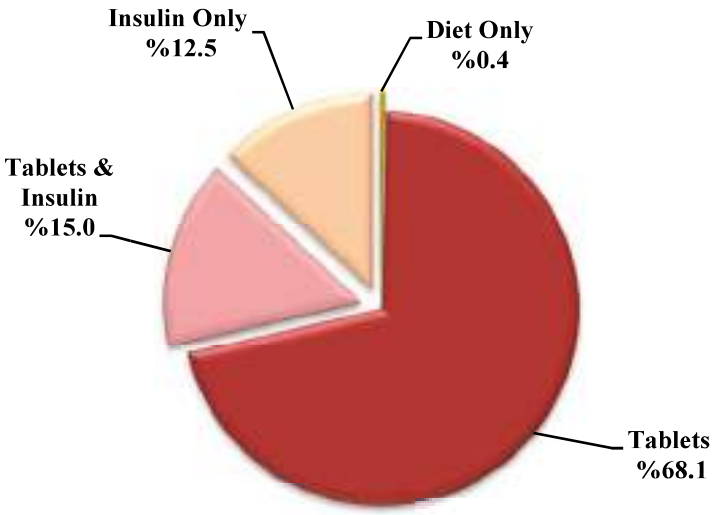
In 2018, 15.0% of diabetes mellitus cases were treated with both tablets and insulin compared to 15.5% in 2017 and 14.8% in 2016.

68

68.1% of patients were treated with tablets, compared with 66.5% in 2017 and 63.0% in 2016.

In 2018 only 0.4% of diabetic patients were treated by diet only, compared to 0.6% in 2017and 1.0% in 2016.

Graph (78) Proportional Distribution of Diabetes Mellitus Treatment in PHC Clinics, MoH, West Bank, Palestine 2018

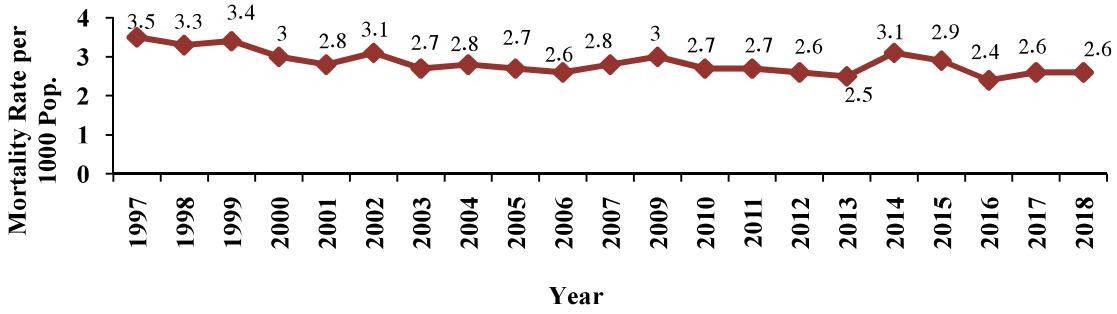


3.2 Mortality

3.2.1 Crude Death Rate in Palestine

In 2018, reported crude mortality rate in Palestine was 2.6 cases per 1,000 populations, 2.6 cases per 1,000 populations in West Bank and 2.7 cases per 1,000 populations in Gaza Strip.

Graph (79) Crude Mortality Rate per 1,000 Populations, Palestine 1997- 2018



3.2.2 Number of Deaths in Palestine in 2018

In 2018, the total number of reported deaths in Palestine was 12,098, of which 7,148 were in West Bank, which is 59.1% of total deaths in Palestine.

In the Gaza Strip, the number of reported deaths was 4,950, which is 40.9% of all deaths in Palestine.

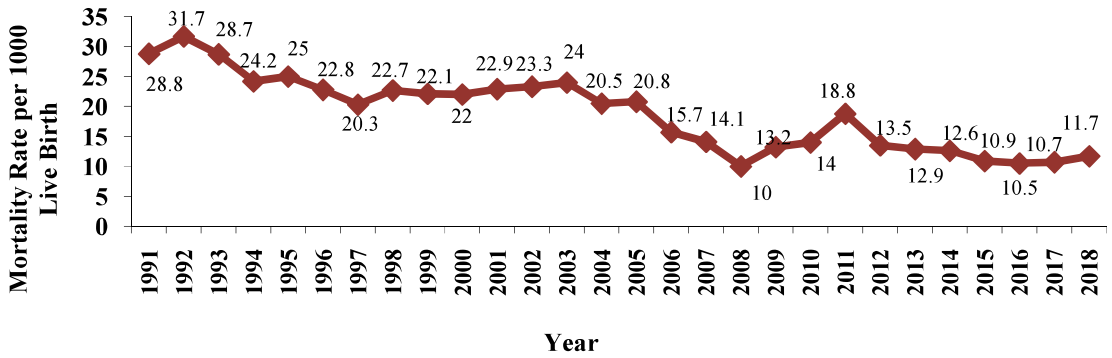
3.2.3 Major Causes of Death in Palestine in 2018

- Cardiovascular diseases remains the leading cause of death among Palestinians, accounting for 31.5% of deaths recorded in 2018.
- Cancer was the second leading cause of death, with 15.4% of deaths.
- Cerebrovascular diseases were the third leading cause of death, with 13.0% of causes leading to death.
- Conditions in the perinatal period were the fourth leading cause of death 9.5%.
- Diabetes mellitus complications came in the fifth rank with a proportion of 7.5%.
- While accidents of all kinds ranked in the sixth place among the leading causes of death with 4.0% of deaths.
- Respiratory diseases ranked in the sixth place with 3.7%.
- Congenital anomalies ranked the eighth with 3.5%.
- Chronic renal failure were the ninth leading cause of death, accounting for 2.9%.
- In the tenth place digestive and liver diseases accounted for 2.7% of total reported deaths in 2018.

3.2.4 Reported Infant Mortality in Palestine 2018

Reported infant mortality rate in Palestine in 2018 was 11.7 per 1,000 live births.

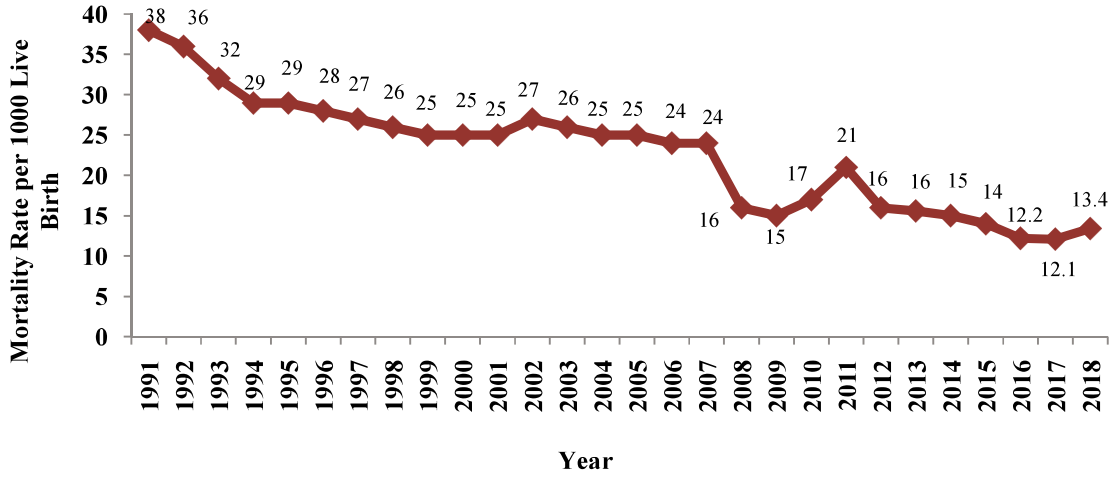
Graph (80) Reported Infant Mortality Rate per 1,000 Live Births, Palestine 1991- 2018



3.2.5 Under Five Children Reported Mortality Rate

In 2018, the reported under five years child mortality rate was 13.4 deaths per 1,000 live births.

Graph (81) Reported Under Five Mortality Rate per 1,000 Live Births, Palestine 1991-2018



3.2.6 Cancer Mortality in Palestine 2018

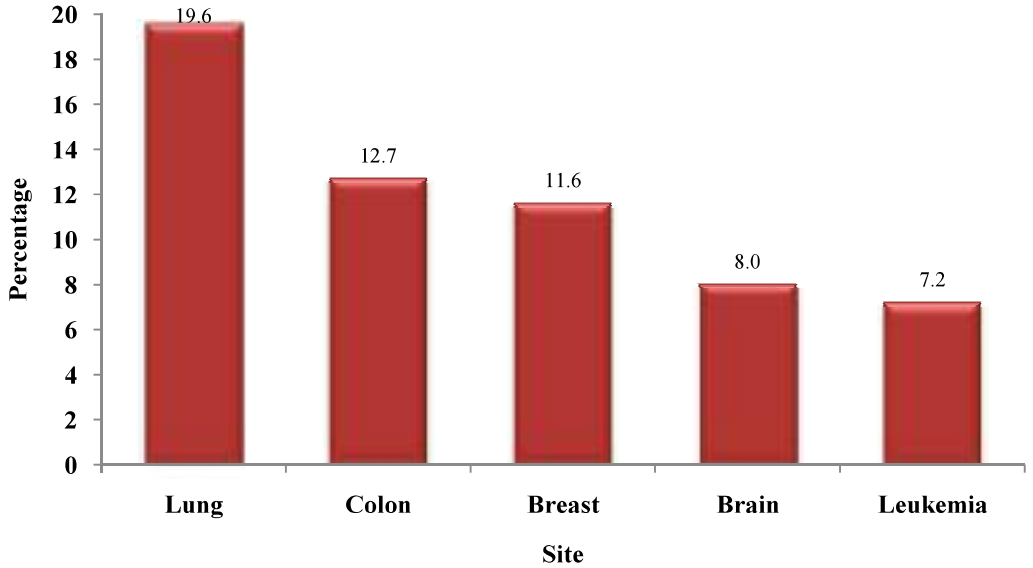
In 2018, the cancer deaths were 15.4% of the total reported deaths with 54.5% of cancer deaths among males, and 45.5% among female.

The first cause of cancer deaths in 2018 was lung cancer with 19.6% of all cancer deaths, followed by colon cancer by 12.7%, then breast cancer by 11.6%, and brain cancer by 8.0% then leukemia by 7.2%.

In cancer causing deaths among males, lung cancer was the first leading cause of death, followed by colon cancer.

In females, breast cancer ranked the first as the leading cause of death followed by colon cancer.

Graph (82) Proportional Distribution of the most Reported Cancer Deaths of all Reported Cancer Deaths, Palestine 2018



3.2.7 Reported Diabetes Mellitus Deaths

In 2018, there were 538 deaths due to complications of diabetes, with mortality rate of 20.4 per 100,000 populations in West Bank, with 259 deaths among males, 19.8 cases per 100,000 males and 279 deaths among females, 21.6 cases Per 100,000 females in West Bank.

Table (22) Distribution of Diabetes Mortality Incidence Rate per 100,000 Populations by Sex & Age Group, West Bank, Palestine 2018

Item	Age Group				Sex		Total
	0 - 4	5 - 19	20- 59	60+	Male	Female	
No. of Reported Deaths	0	0	79	459	259	279	538
IR \ 100,000 Pop. In the same interval	0.0	0.0	5.7	283.3	19.8	21.6	20.4

3.2.8 Maternal Mortality in 2018

These are the deaths of a woman while pregnant or within 42 days of termination of pregnancy. This indicator is linked to the sustainable development goals to reduce maternal mortality. Active monitoring of maternal mortality in Palestine has been implemented since 2009.

In 2018, the reported number of maternal deaths in Palestine was 22 cases, including 11 in West Bank and 11 in Gaza Strip.

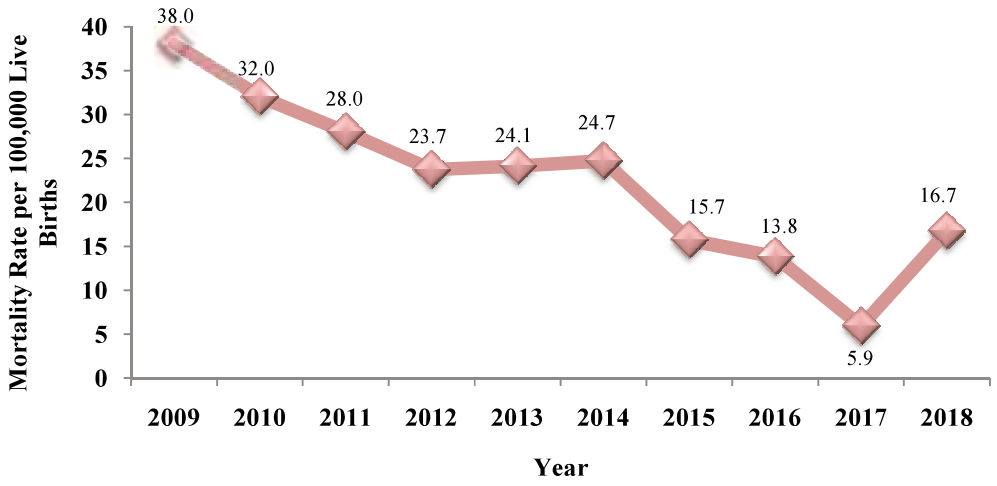
Reported maternal mortality rate (MMR) in Palestine in 2018 was 16.7 per 100,000 live births; 14.8 per 100,000 live births in West Bank and 19.1 per 100,000 live births in Gaza Strip.

Table (23) Distribution of Number of Reported Maternal Mortality by Governorate, Palestine 2018

West Bank	Jenin	Tubas	Tulkarm	Nablus	Qalqiliya	Salfit	Ramallah & Al Bireh	Jericho & Al Aghwar	Jerusalem	Bethlehem	Hebron
11			2	2		1	3			1	2

Gaza Strip	North Gaza	Gaza	Dair Albalah	Khan Yunis	Rafah
11					

Graph (83) Reported Maternal Mortality Rate per 100,000 Live Births, Palestine 2009-2018



3.2.9 Near-Miss of Maternal Mortality

In order to monitor the success stories achieved by MoH hospitals through the medical staff working within it to reduce maternal mortality and treatment of cases that could have led to such deaths, and within the recommendations of WHO, MoH through the General Department for Health and Development of Women in collaboration with PHIC to establish a Near-Miss maternal mortality monitoring system.

In 2018, the number of reported Near-miss was 91 cases in most hospitals of MoH, but unfortunately, the data in some cases incomplete and does not to be considered a Near-Miss case.

Table (24) Distribution of Number of Near-Miss Reported Cases by Hospital, MoH, West Bank, Palestine 2018

Hospital	No. of Reported Near-Miss Cases	%
Jenin (Khaleel Sulaiman)	30	33%
Tubas Turkish	0	0%
Tulkarm (Thabit Thabit)	2	2.2%
Rafidia\ Nablus	11	12%
Qalqiliya (Darweesh Nazal)	3	3.3%
Salfit (Yasser Arafat)	2	2.2%
Palestine Medical Complex (PMC)\ Ramallah	25	27.5%
Jericho	0	0%
Beit Jala (Al Hossein)	5	5.5%
Hebron (Alia)	9	9.9%
Mohammad Ali Al Mohtaseb	4	4.4%
Yatta (Abu Al Hassan Al Kassem)	0	0%
Total	91	100%

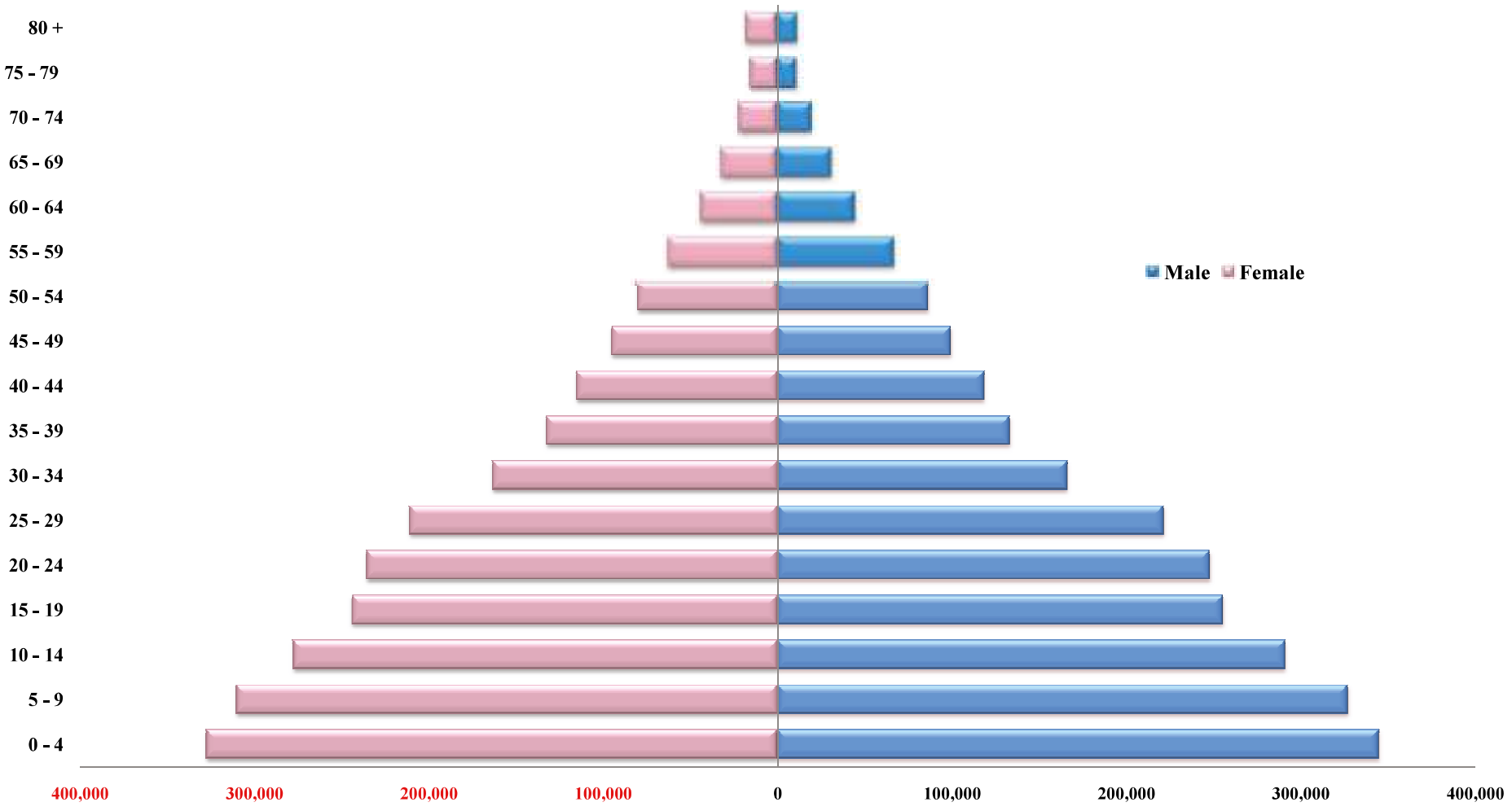
Four Near-Miss cases were reported in the age group of 15-19 years, 41 cases in 20-29 age group, 42 cases in 30- 39 age group, and 4 cases in 40- 49 age group.
37 cases complained from severe haemorrhage ,54 cases suffered from severe preeclampsia.
16 cases were had normal vaginal delivery, 75 cases had caesarean section (CS) with 10 from them had Hysterectomy.

3.2.10 Deaths in Reproductive Age Women in 2018

The total reported number of mortality among reproductive age women (15-49 years) in West Bank in 2018 was 279 deaths, out of which 14 deaths in the age group 15-19 years, which is accounted for 5,0% of all deaths among reproductive age women. While the age group of 20-29, there were 57 deaths accounted for 20.5% of the total mortality of reproductive age women. Among the 30-39 age group, 74 deaths occurred in 26.5% of the total deaths of reproductive age women. While the age group of 40 to 49 years, there were 134 reported deaths 48.0% of all deaths of reproductive age women.
The percentage of reproductive age women mortality was 3.9% of all reported deaths in 2018.

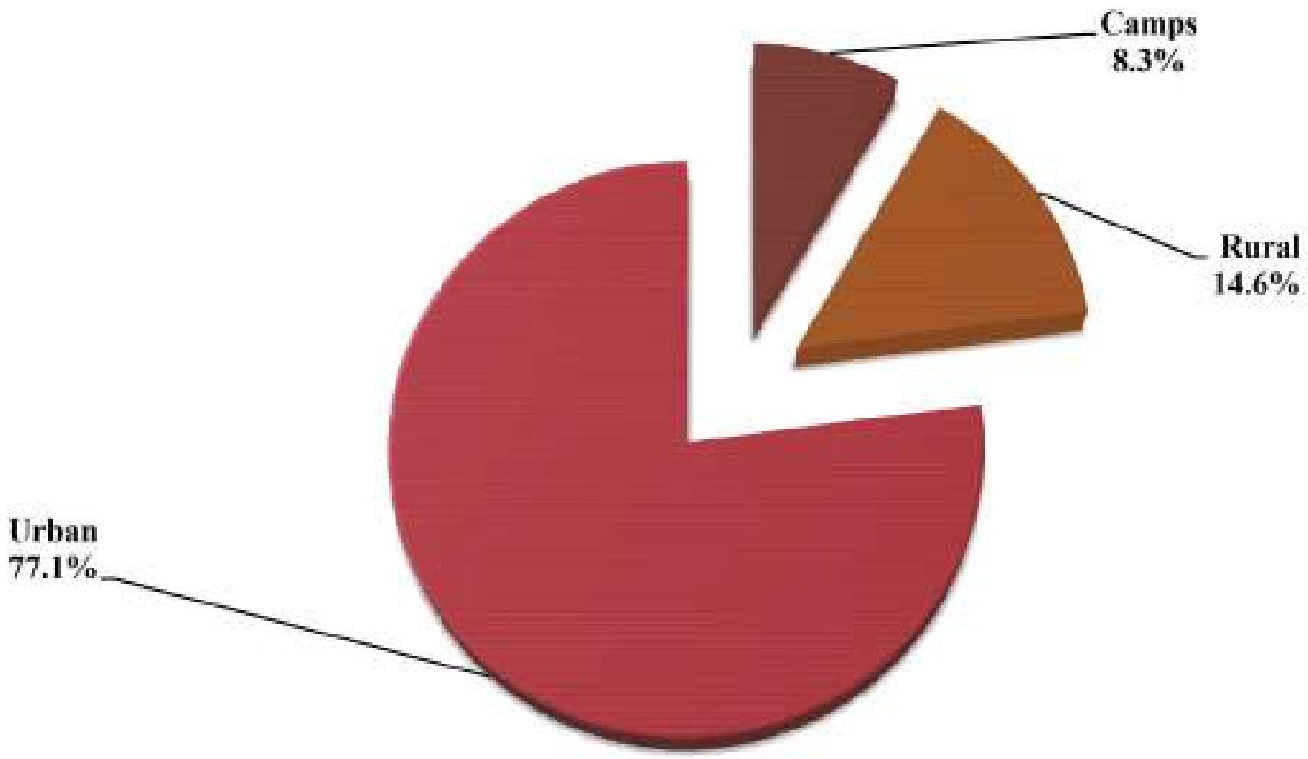
الرسم البياني (1) توزيع السكان حسب الفئة العمرية والجنس، فلسطين 2018

Graph (1) Distribution of Population by Age Group & Sex, Palestine 2018



رسم بياني (2) توزيع نسب السكان حسب نوع التجمع السكاني، فلسطين 2018

Graph (2) Distribution of Population by Locality Type, Palestine 2018



جدول (1) توزيع أعداد السكان حسب المحافظة، فلسطين 2010- 2018*

Annex (1) Distribution of Population by Governorate, Palestine 2010- 2018*

Year / Governorate	2010	2011	2012	2013	2014	2015	2016	** 2017	2018	السنة / المحافظة
West Bank	2,483,446	2,536,725	2,590,152	2,643,435	2,696,714	2,749,990	2,803,411	2,856,691	2,921,170	الضفة الغربية
Jenin	271,117	276,967	282,837	288,691	294,546	300,402	306,275	312,135	318,629	جنين
Tubas	52,780	53,872	54,966	56,056	57,143	58,229	59,316	60,399	61,745	طوباس
Tulkarm	165,427	168,323	171,201	174,042	176,855	179,641	182,409	185,140	188,465	طولكرم
Nablus	337,868	344,648	351,428	358,169	364,890	371,591	378,291	384,953	392,407	نابلس
Qalqiliya	96,488	98,613	100,746	102,876	105,009	107,143	109,286	111,425	113,915	قلقيلية
Salfit	63,598	65,170	66,754	68,343	69,941	71,547	73,166	74,790	76,568	سلفيت
Ramallah & Al Bireh	291,512	296,584	301,624	306,597	311,520	316,394	321,234	326,008	333,194	رام الله والبيرة
Jericho and Al Aghwar	44,184	44,973	45,757	46,532	47,301	48,062	48,820	49,568	50,481	أريحا والأغوار
Jerusalem	383,245	390,308	397,345	404,311	411,227	418,095	424,935	431,706	441,585	القدس
Bethlehem	186,409	190,547	194,701	198,850	203,005	207,165	211,342	215,514	220,227	بيت لحم
Hebron	590,818	606,720	622,793	638,968	655,277	671,721	688,337	705,053	723,954	الخليل
Gaza Strip	1,540,016	1,588,070	1,636,258	1,684,316	1,732,370	1,780,426	1,828,614	1,876,666	1,932,843	قطاع غزة
North Gaza	294,891	304,724	314,622	324,533	334,480	344,468	354,519	364,582	377,279	شمال غزة
Gaza	536,929	552,537	568,122	583,593	598,993	614,324	629,631	644,823	661,607	غزة
Deir Al Balah	222,857	229,615	236,380	243,114	249,837	256,547	263,265	269,946	277,964	دير البلح
Khan Yunis	296,607	306,440	316,333	326,236	336,174	346,146	356,179	366,223	377,819	خان يونس
Rafah	188,732	194,754	200,801	206,840	212,886	218,941	225,020	231,092	238,174	رفح
Palestine	4,023,462	4,124,795	4,226,410	4,327,751	4,429,084	4,530,416	4,632,025	4,733,357	4,854,013	فلسطين

* Source PCBS 2018

** Census 2017

* المصدر: الجهاز المركزي للإحصاء الفلسطيني 2018

** التعداد العام للسكان 2017

جدول (2) توزيع السكان حسب الفئة العمرية والجنس، فلسطين 2018*

Annex (2) Distribution of Population by Age Group & Sex, Palestine 2018*

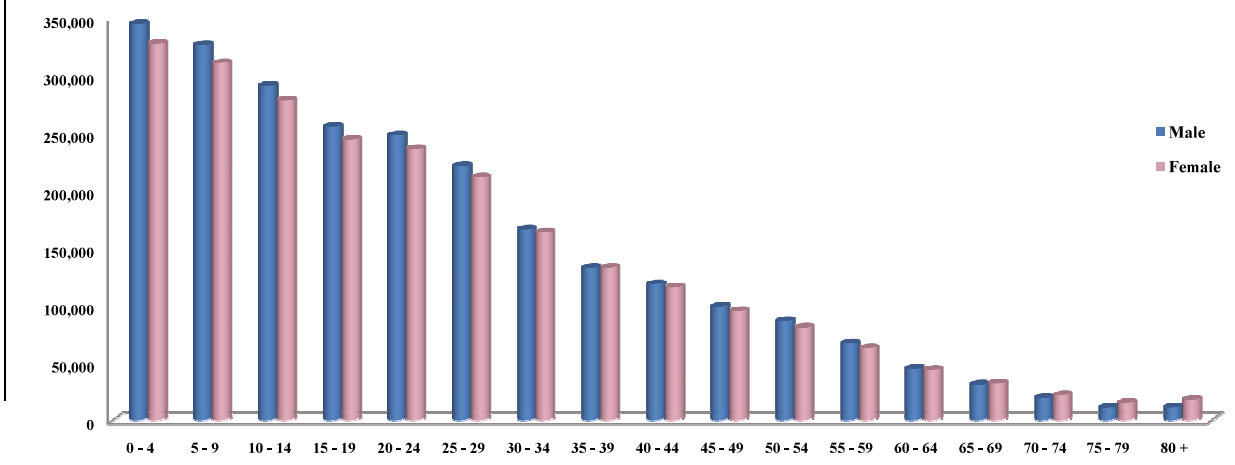
Age Group	ذكر Male		أنثى Female		المجموع Total		تراكمي % Cum. %	نسبة الجنس Sex Ratio	الفئة العمرية
	No.	%	No.	%	No.	%		(Male/ Female)*100	
0 - 4	344,536	7.1%	327,328	6.7%	671,864	13.8%	13.8%	105.3%	4 – 0
5 - 9	326,275	6.7%	310,328	6.4%	636,603	13.1%	27.0%	105.1%	9 – 5
10 - 14	290,728	6.0%	277,859	5.7%	568,587	11.7%	38.7%	104.6%	14 – 10
15 - 19	255,091	5.3%	243,813	5.0%	498,904	10.3%	48.9%	104.6%	19 – 15
20 - 24	247,472	5.1%	235,616	4.9%	483,088	10.0%	58.9%	105.0%	24 – 20
25 - 29	220,872	4.6%	211,095	4.3%	431,967	8.9%	67.8%	104.6%	29 – 25
30 - 34	165,658	3.4%	163,370	3.4%	329,028	6.8%	74.6%	101.4%	34 – 30
35 - 39	132,494	2.7%	132,558	2.7%	265,052	5.5%	80.0%	100.0%	39 – 35
40 - 44	118,137	2.4%	115,325	2.4%	233,462	4.8%	84.8%	102.4%	44 – 40
45 - 49	98,704	2.0%	94,916	2.0%	193,620	4.0%	88.8%	104.0%	49 – 45
50 - 54	86,118	1.8%	80,449	1.7%	166,567	3.4%	92.3%	107.0%	54 – 50
55 - 59	66,604	1.4%	62,519	1.3%	129,123	2.7%	94.9%	106.5%	59 – 55
60 - 64	44,449	0.9%	43,643	0.9%	88,092	1.8%	96.7%	101.8%	64 – 60
65 - 69	30,807	0.6%	31,736	0.7%	62,543	1.3%	98.0%	97.1%	69 – 65
70 - 74	19,264	0.4%	21,646	0.4%	40,910	0.8%	98.9%	89.0%	74 – 70
75 - 79	10,887	0.2%	15,058	0.3%	25,945	0.5%	99.4%	72.3%	79 – 75
80 +	11,066	0.2%	17,592	0.4%	28,658	0.6%	100.0%	62.9%	80 +
Total	2,469,162	50.9%	2,384,851	49.1%	4,854,013	100%		103.5%	المجموع

* Source PCBS 2018

* المصدر: الجهاز المركزي للإحصاء الفلسطيني 2018

رسم بياني (3) توزيع السكان حسب الفئة العمرية والجنس، فلسطين منتصف العام 2018

Graph (3) Distribution of Population by Age Group & Sex, West Bank , Palestine Mid Year 2018



جدول (3) توزيع السكان حسب الفئة العمرية والجنس، الضفة الغربية، فلسطين 2018*

Annex (3) Distribution of Population by Age Group & Sex, West Bank, Palestine 2018*

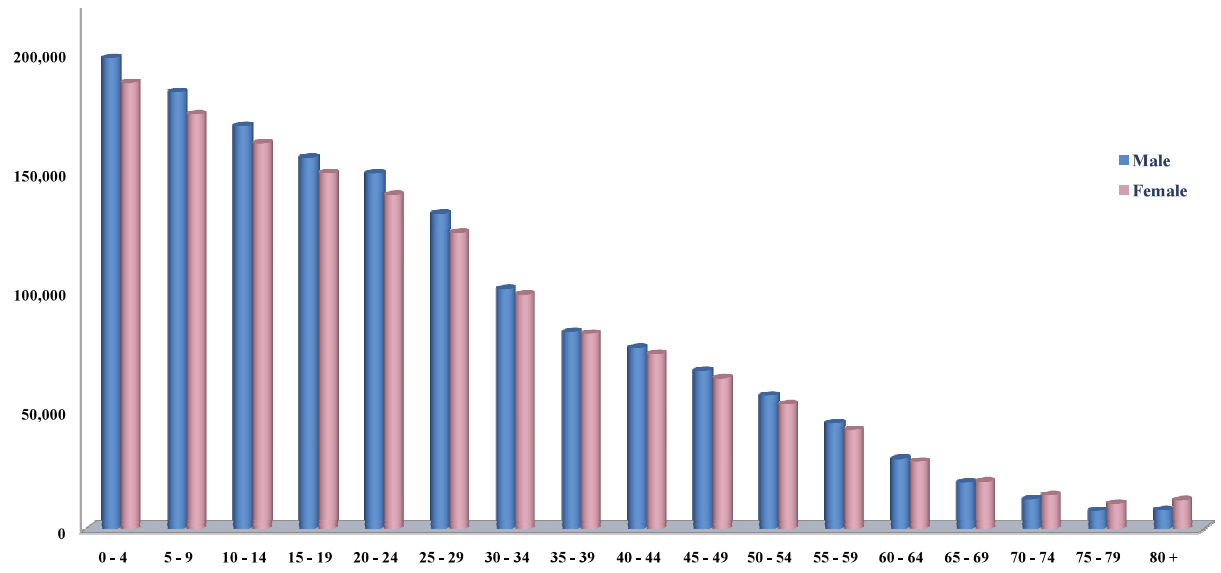
Age Group	ذكر Male		أنثى Female		المجموع Total		تراكمي % Cum.%	نسبة الجنس Sex Ratio (Male / Female)*100	الفئة العمرية
	No.	%	No.	%	No.	%			
0 - 4	197,533	6.8%	186,933	6.4%	384,466	13.2%	13.2%	105.7%	4 – 0
5 - 9	183,228	6.3%	173,878	6.0%	357,106	12.2%	25.4%	105.4%	9 – 5
10 - 14	168,883	5.8%	161,645	5.5%	330,528	11.3%	36.7%	104.5%	14 – 10
15 - 19	155,706	5.3%	149,120	5.1%	304,826	10.4%	47.1%	104.4%	19 – 15
20 - 24	149,007	5.1%	140,088	4.8%	289,095	9.9%	57.0%	106.4%	24 – 20
25 - 29	132,244	4.5%	124,312	4.3%	256,556	8.8%	65.8%	106.4%	29 – 25
30 - 34	100,642	3.4%	98,328	3.4%	198,970	6.8%	72.6%	102.4%	34 – 30
35 - 39	82,581	2.8%	81,918	2.8%	164,499	5.6%	78.3%	100.8%	39 – 35
40 - 44	75,919	2.6%	73,386	2.5%	149,305	5.1%	83.4%	103.5%	44 – 40
45 - 49	66,413	2.3%	63,256	2.2%	129,669	4.4%	87.8%	105.0%	49 – 45
50 - 54	55,911	1.9%	52,327	1.8%	108,238	3.7%	91.5%	106.8%	54 – 50
55 - 59	44,376	1.5%	41,535	1.4%	85,911	2.9%	94.5%	106.8%	59 – 55
60 - 64	29,403	1.0%	28,279	1.0%	57,682	2.0%	96.4%	104.0%	64 – 60
65 - 69	19,519	0.7%	19,889	0.7%	39,408	1.3%	97.8%	98.1%	69 – 65
70 - 74	12,524	0.4%	14,245	0.5%	26,769	0.9%	98.7%	87.9%	74 – 70
75 - 79	7,596	0.3%	10,556	0.4%	18,152	0.6%	99.3%	72.0%	79 – 75
80 +	7,886	0.3%	12,104	0.4%	19,990	0.7%	100.0%	65.2%	80 +
Total	1,489,371	51.0%	1,431,799	49.0%	2,921,170	100%	/	104.0%	المجموع

* Source PCBS 2018

* المصدر : الجهاز المركزي للإحصاء الفلسطيني 2018

الرسم البياني (4) توزيع السكان حسب الفئة العمرية والجنس، الضفة الغربية، فلسطين منتصف العام 2018

Graph (4) Distribution of Population by Age Group & Sex, West Bank, Palestine Mid Year 2018



جدول (4) توزيع السكان حسب الفئة العمرية والجنس، قطاع غزة، فلسطين 2018*

Annex (4) Distribution of Population by Age Group & Sex, Gaza Strip, Palestine 2018*

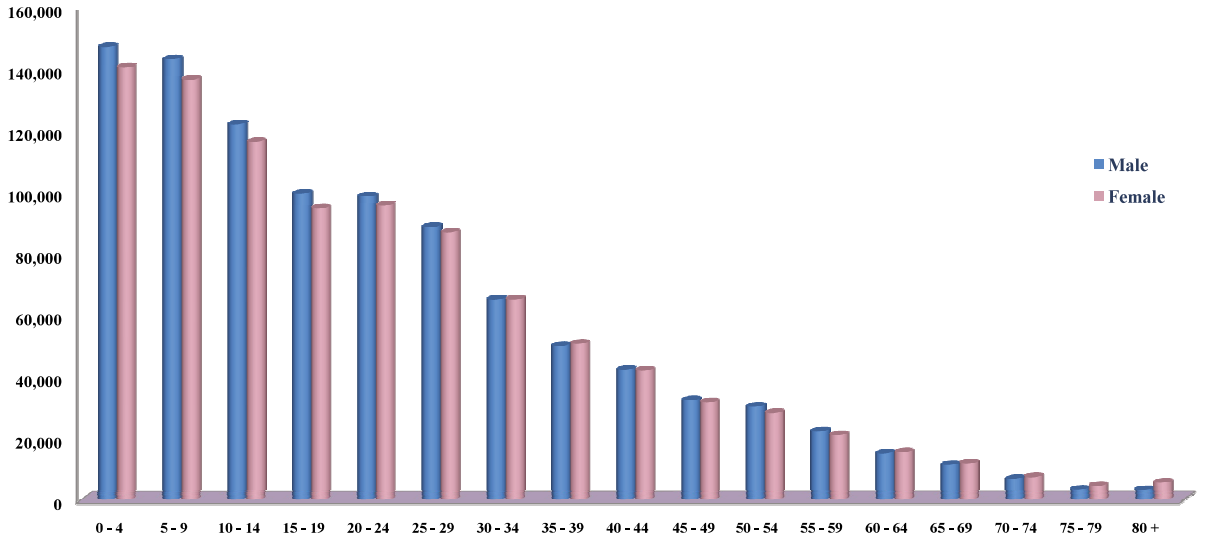
Age Group	ذكر Male		أنثى Female		المجموع Total		تراكمي % Cum.%	نسبة الجنس Sex Ratio (Male / Female)*100	الفئة العمرية
	No.	%	No.	%	No.	%			
0 - 4	147,003	7.6%	140,395	7.3	287,398	14.9%	14.9%	104.7%	4 – 0
5 - 9	143,047	7.4%	136,450	7.1	279,497	14.5%	29.3%	104.8%	9 – 5
10 - 14	121,845	6.3%	116,214	6.0	238,059	12.3%	41.6%	104.8%	14 – 10
15 - 19	99,385	5.1%	94,693	4.9	194,078	10.0%	51.7%	105.0%	19 – 15
20 - 24	98,465	5.1%	95,528	4.9	193,993	10.0%	61.7%	103.1%	24 – 20
25 - 29	88,628	4.6%	86,783	4.5	175,411	9.1%	70.8%	102.1%	29 – 25
30 - 34	65,016	3.4%	65,042	3.4	130,058	6.7%	77.5%	100.0%	34 – 30
35 - 39	49,913	2.6%	50,640	2.6	100,553	5.2%	82.7%	98.6%	39 – 35
40 - 44	42,218	2.2%	41,939	2.2	84,157	4.4%	87.1%	100.7%	44 – 40
45 - 49	32,291	1.7%	31,660	1.6	63,951	3.3%	90.4%	102.0%	49 – 45
50 - 54	30,207	1.6%	28,122	1.5	58,329	3.0%	93.4%	107.4%	54 – 50
55 - 59	22,228	1.2%	20,984	1.1	43,212	2.2%	95.6%	105.9%	59 – 55
60 - 64	15,046	0.8%	15,364	0.8	30,410	1.6%	97.2%	97.9%	64 – 60
65 - 69	11,288	0.6%	11,847	0.6	23,135	1.2%	98.4%	95.3%	69 – 65
70 - 74	6,740	0.3%	7,401	0.4	14,141	0.7%	99.1%	91.1%	74 – 70
75 - 79	3,291	0.2%	4,502	0.2	7,793	0.4%	99.6%	73.1%	79 – 75
80 +	3,180	0.2%	5,488	0.3	8,668	0.4%	100%	57.9%	80 +
Total	979,791	50.7%	953,052	49.3	1,932,843	100%	/	102.8%	المجموع

* Source PCBS, 2018

* المصدر: الجهاز المركزي للإحصاء الفلسطيني 2018

الرسم البياني (5) توزيع السكان حسب الفئة العمرية والجنس، قطاع غزة، فلسطين منتصف العام 2018

Graph (5) Population Distribution by Age Group & Sex, Gaza Strip, Palestine Mid Year 2018



جدول (5) توزيع المواليد الأحياء والمواليد الأموات المبلغ عنهم حسب الجنس والمحافظة، فلسطين 2018

Annex (5) Distribution of Reported Live Births and Stillbirths by Sex & Governorate, Palestine 2018

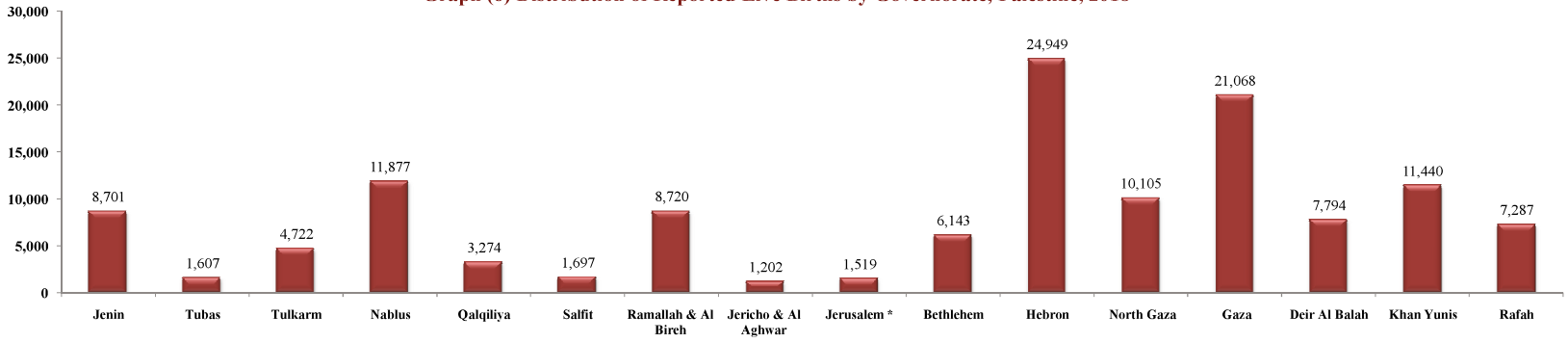
Governorate	ولادات حية Live Births			ولادات ميتة Stillbirths				معدل الذكور/ 100 من الإناث	عدد السكان	معدل المواليد الخام لكل 1000 من السكان	المحافظة
	ذكر Male	أنثى Female	المجموع Total	ذكر Male	أنثى Female	المجموع Total	المعدل لكل 1000 ولادة حية Rate/ 1000 Live Birth	Sex Ratio / 100	No. of Pop.	CBR per 1000 Pop.	
West Bank	38,683	35,728	74,411	166	170	336	4.5	108.3	2,636,244	28.2	الضفة الغربية
Jenin	4,548	4,153	8,701	28	31	59	6.8	109.5	318,629	27.3	جنين
Tubas	863	744	1,607	3	9	12	7.5	116.0	61,745	26.0	طوباس
Tulkarm	2,474	2,248	4,722	8	6	14	3.0	110.1	188,465	25.1	طولكرم
Nablus	6,149	5,728	11,877	22	22	44	3.7	107.3	392,407	30.3	نابلس
Qalqiliya	1,680	1,594	3,274	7	6	13	4.0	105.4	113,915	28.7	قلقيلية
Salfit	836	861	1,697	5	4	9	5.3	97.1	76,568	22.2	سلفيت
Ramallah & Al Bireh	4,798	3,922	8,720	30	32	62	7.1	122.3	333,194	26.2	رام الله والبيرة
Jericho & Al Aghwar	637	565	1,202	5	5	10	8.3	112.7	50,481	23.8	أريحا والأغوار
* Jerusalem	790	729	1,519			NA	NA	108.4	156,659	9.7	* القدس
Bethlehem	3,168	2,975	6,143	4	5	9	1.5	106.5	220,227	27.9	بيت لحم
Hebron	12,740	12,209	24,949	54	50	104	4.2	104.3	723,954	34.5	الخليل
Gaza Strip	29,591	28,103	57,694					105.3	1,932,843	29.8	قطاع غزة
North Gaza	5,212	4,893	10,105					106.5	377,279	26.8	شمال غزة
Gaza	10,668	10,400	21,068					102.6	661,607	31.8	غزة
Deir Al Balah	4,106	3,688	7,794					111.3	277,964	28.0	دير البلح
Khan Yunis	5,857	5,583	11,440					104.9	377,819	30.3	خانيونس
Rafah	3,748	3,539	7,287					105.9	238,174	30.6	رفح
Palestine	68,274	63,831	132,105					107.0	4,569,087	28.9	فلسطين

* Jerusalem J2 (the area by Palestinian services)

* القدس J2 (منطقة الخدمات الفلسطينية)

الرسم البياني (6) توزيع المواليد الأحياء المبلغ عنهم حسب المحافظة، فلسطين، 2018

Graph (6) Distribution of Reported Live Births by Governorate, Palestine, 2018



جدول (6) التوزيع النسبي للمواليد الأحياء المبلغ عنهم حسب مكان الولادة والمحافظة، الضفة الغربية، فلسطين 2018

Annex (6) Percentage of Reported Live Births by Place of Delivery and Governorate, West Bank, Palestine 2018

Place of Delivery	Live Births Inside Hospitals المواليد الأحياء داخل المستشفيات							Live Births Outside Hospitals المواليد الأحياء خارج المستشفيات						المجموع العام		مكان الولادة
	مواليد مستشفيات وزارة الصحة MoH Hospitals Live Births		مواليد المستشفيات الأخرى Non MoH Hospitals Live Births		المواليد الأحياء داخل المستشفيات Live Births in Hospitals			مواليد البيوت (قابلة قانونية) of Home Delivery (by Midwives)		مواليد العيادات الخاصة of Private Clinic Live Births		مجموع المواليد الأحياء خارج المستشفيات Total of Live Births Out Side of Hospitals		Grand Total		
Governorate	No.	%	No.	%	No.	%	المعدل اليومي للولادات Daily Average of Deliveries	No.	%	No.	%	No.	%	No.	%	المحافظة
West Bank	38,013	51.1%	36,357	48.8%	74,370	99%	204	41	0.1%	0	0.0%	41	0.1%	74,411	100%	الضفة الغربية
Jenin	5,691	65.4%	3,008	34.6%	8,699	100.0%	24	2	0.0%		0.0%	2	0.1%	8,701	11.6%	جنين
Tubas	1,293	80.5%	314	19.5%	1,607	100.0%	4	0	0.0%		0.0%	0	0.1%	1,607	2.0%	طوباس
Tulkarm	2,430	51.5%	2,291	48.5%	4,721	100%	13	1	0.0%		0.0%	1	0.0%	4,722	6.7%	طولكرم
Nablus	5,410	45.6%	6,462	54.4%	11,872	100.0%	33	5	0.0%		0.0%	5	0.1%	11,877	13.9%	نابلس
Qalqiliya	1,729	52.8%	1,545	47.2%	3,274	100%	9	0	0.0%		0.0%	0	0.0%	3,274	4.6%	قلقيلية
Salfit	1,211	71.4%	485	28.6%	1,696	100%	5	1	0.1%		0.0%	1	0.0%	1,697	2.8%	سلفيت
Ramallah & Al Bireh	4,207	48.2%	4,513	51.8%	8,720	100%	24	0	0.0%		0.0%	0	0.0%	8,720	10.4%	رام الله والبيرة
Jericho & Al Aghwar	1,067	88.8%	134	11.1%	1,201	99.9%	3	1	0.1%		0.0%	1	0.1%	1,202	2.7%	أريحا والأغوار
Jerusalem	930	61.2%	587	38.6%	1,517	100%	4	2	0.1%		0.0%	2	0.0%	1,519	4.4%	القدس
Bethlehem	2,059	33.5%	4,072	66.3%	6,131	99.8%	17	12	0.2%		0.0%	12	0.1%	6,143	8.5%	بيت لحم
Hebron	11,986	48.0%	12,946	51.9%	24,932	99.9%	68	17	0.1%		0.0%	17	0.1%	24,949	32.4%	الخليل

جدول (7) توزيع نسب أوزان المواليد الأحياء الجدد المُبلغ عنهم حسب الجنس والمحافظة، الضفة الغربية، فلسطين 2018

Annex (7) Percentage of Reported Live Newborn Weights by Sex & Governorate, West Bank, Palestine 2018

Governorate	< 2500			2500 - 4000			> 4000			المحافظة
	ذكر Male	أنثى Female	مجموع Total	ذكر Male	أنثى Female	مجموع Total	ذكر Male	أنثى Female	مجموع Total	
	%	%	%	%	%	%	%	%	%	
West Bank	5.9	6.7	6.3	90.8	91.3	91.1	3.3	2.0	2.7	الضفة الغربية
Jenin	5.4	6.3	5.8	90.5	91.0	90.7	4.2	2.7	3.5	جنين
Tubas	6.2	4.7	5.5	92.3	94.3	93.2	1.5	0.9	1.3	طوباس
Tulkarm	5.3	6.1	5.7	91.3	92.1	91.7	3.4	1.8	2.6	طولكرم
Nablus	7.0	8.9	7.9	88.8	88.5	88.7	4.2	2.5	3.4	نابلس
Qalqiliya	4.4	5.9	5.1	90.0	90.3	90.2	5.5	3.8	4.7	قلقيلية
Salfit	4.3	3.9	4.1	93.9	95.0	94.5	1.8	1.1	1.4	سلفيت
Ramallah & Al Bireh	7.1	7.8	7.4	90.3	90.6	90.5	2.6	1.6	2.1	رام الله والبيرة
Jericho & Al Aghwar	5.9	6.6	6.2	87.3	89.7	88.4	6.8	3.7	5.4	أريحا والأغوار
Jerusalem	8.0	8.2	8.1	88.7	90.6	89.6	3.3	1.2	2.3	القدس
Bethlehem	5.2	5.6	5.4	91.1	92.3	91.7	3.7	2.0	2.9	بيت لحم
Hebron	5.5	6.2	5.8	92.1	92.4	92.3	2.5	1.4	1.9	الخليل

جدول (8) توزيع المواليد الأحياء المُبلغ عنهم حسب الشهر والمنطقة، الضفة الغربية، فلسطين 2018

Annex (8) Distribution of Reported Live births by Month & District, West Bank, Palestine 2018

Month / Governorate	كانون الثاني January	شباط February	آذار March	نيسان April	أيار May	حزيران June	تموز July	آب August	أيلول September	تشرين الأول October	تشرين الثاني November	كانون الأول December	المجموع Total	الشهر / المحافظة
Jenin	794	646	762	670	710	742	670	839	720	734	708	706	8,701	جنين
Tubas	139	131	126	115	129	126	154	160	152	121	131	123	1,607	طوباس
Tulkarm	417	325	349	334	373	419	490	435	403	406	382	389	4,722	طولكرم
Nablus	1018	853	924	914	960	1075	1124	1128	1065	1012	894	910	11,877	نابلس
Qalqiliya	287	237	227	239	246	271	330	315	292	292	253	285	3,274	قلقيلية
Salfit	161	136	116	129	145	136	140	148	166	139	144	137	1,697	سلفيت
Ramallah & Al Bireh	721	648	695	651	734	769	802	873	721	749	704	653	8,720	رام الله والبيرة
Jericho & Al Aghwar	106	80	102	74	110	85	102	107	98	112	119	107	1,202	أريحا والأغوار
Jerusalem	155	138	164	189	157	123	126	114	114	89	80	70	1,519	القدس
Bethlehem	497	431	498	500	516	483	595	576	565	509	512	461	6,143	بيت لحم
Hebron	2192	1933	1952	1880	2012	2107	2386	2453	2216	2101	1864	1853	24,949	الخليل
Total	6,487	5,558	5,915	5,695	6,092	6,336	6,919	7,148	6,512	6,264	5,791	5,694	74,411	المجموع
%	8.7%	7.5%	7.9%	7.7%	8.2%	8.5%	9.3%	9.6%	8.8%	8.4%	7.8%	7.7%	100%	النسبة المئوية

جدول (9) توزيع الوفيات المبلغ عنها بين السكان حسب الفئة العمرية والمحافظة، فلسطين 2018

Annex (9) Distribution of Reported Deaths Among Population by Age Group and Governorate, Palestine 2018

Age Group / Sex / Governorate	< 1		1-4		5-9		10-14		15-19		20-24		25-29		30-34		35-39		40-44		45-49		50-54		55-59		60-64		65-69		70-74		75-79		80+		Total		المجموع	عدد السكان	Deaths Rate Per 1,000 of Pop.	الفئة العمرية / المحافظة
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	Total	No. of Pop.		
West Bank	464	408	68	55	34	12	33	23	47	14	58	25	58	32	52	30	53	44	95	57	137	77	205	105	311	144	343	199	337	199	387	362	316	380	846	1,138	3,844	3,304	7,148	2,636,244	2.7	الضفة الغربية
Jenin	82	73	15	4	3	2	5	2	8	4	5	3	7	4	8	1	6	7	7	7	14	8	20	14	48	16	42	32	47	26	66	44	31	59	109	194	523	500	1,023	318,629	3.2	جنين
Tubas	13	11	1	1	3	0	1	1	1	0	2	0	0	1	0	0	0	0	5	1	3	1	4	1	7	1	8	6	6	3	10	10	6	7	27	28	97	72	169	61,745	2.7	طوباس
Tulkarm	33	22	2	1	1	0	6	5	1	0	10	0	5	2	3	5	4	2	6	4	13	8	25	13	32	17	35	15	26	24	25	42	30	43	73	118	330	321	651	188,465	3.5	طولكرم
Nablus	62	47	4	9	3	2	5	5	5	3	15	4	13	6	10	7	12	7	13	15	26	11	29	24	46	29	50	38	75	38	86	91	58	73	135	187	647	596	1,243	392,407	3.2	نابلس
Qalqiliya	17	12	9	1	1	0	1	1	4	1	0	4	6	0	4	1	2	2	8	1	6	2	9	5	14	6	20	12	18	8	15	13	14	19	36	47	184	135	319	113,915	2.8	قلقيلية
Salfit	9	10	0	1	2	0	2	0	1	1	2	1	0	0	2	3	1	1	3	1	5	6	5	3	12	7	17	13	10	7	9	13	9	10	29	39	118	116	234	76,568	3.1	سلفيت
Ramallah & Al Bireh	52	51	2	5	3	0	2	2	10	0	3	3	4	4	6	1	3	6	12	6	17	9	18	7	31	16	41	20	38	27	48	44	44	55	98	172	432	428	860	333,194	2.6	رام الله والبيرة
Jericho & Al Aghwar	11	6	1	1		1					1	1		1	1		3	1	4		3	2	12	1	8	3	7	6	7	3	3	8	10	6	11	18	82	58	140	50,481	2.8	أريحا والأغوار
Jerusalem*	4	9	2		1				1		2	3	5	3	2	1	2		3	4	1	3	8	5	15	6	11	6	12	10	17	10	5	11	19	27	110	98	208	156,659	1.3	القدس*
Bethlehem	25	21	6	8	1	4	4	2	4	2	4	3	2	2	2	4	8	6	9	3	11	7	21	9	16	9	24	19	24	10	33	27	31	21	92	121	317	278	595	220,227	2.7	بيت لحم
Hebron	156	146	26	24	16	3	7	5	12	3	14	3	16	9	14	7	12	12	25	15	38	20	54	23	82	34	88	32	74	43	75	60	78	76	217	187	1,004	702	1,706	723,954	2.4	الخليل
Gaza Strip																																					2,848	2,102	4,950	1,932,843	2.6	قطاع غزة
North Gaza																																							811	377,279	2.1	شمال غزة
Gaza																																							1,786	661,607	2.7	غزة
Deir Al Balah																																							736	277,964	2.6	دير البلح
Khan Yunis																																							1,002	377,819	2.7	خانيونس
Rafah																																							615	238,174	2.6	رفح
Palestine																																					6,692	5,406	12,098	4,569,087	2.6	فلسطين

* Jerusalem J2 (Area of Palestian Services)

* تم احتساب القدس J2 (منطقة الخدمات الفلسطينية)

جدول (10) توزيع أسباب الوفاة المُبلغ عنها بين السكان حسب الفئة العمرية والجنس، الضفة الغربية، فلسطين 2018

Annex (10) Distribution of Reported Causes of Death among Population by Age Group and Sex, West Bank, Palestine 2018

Cause of Death سبب الوفاة	ICD 10 الترميز الدولي للأمراض المراجعة العاشرة	<1		1-4		5-9		10-14		15-19		20-24		25-29		30-34		35-39		40-44		45-49		50-54		55-59		60-64		65-69		70-74		75-79		80 +		Total				المجموع Total	%	معدل الوفيات / 100,000 من السكان* Death / 100,000 Pop.
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	%	F	%			
Viral Encephalitis	A86					1																																1	0.0%	0	0.0%	1	0.0%	0.0
Chronic Viral Hepatitis B or C	B18																					2		1	2		1	2		2	1		2		1	2		9	0.2%	7	0.2%	16	0.2%	0.6
Malignant Neoplasm of Colon	C18 - C18.9												1				1	2	2	1	1	1	3	5	10	14	9	7	8	9	3	11	6	7	11	16	12	73	1.9%	67	2.0%	140	2.0%	5.3
Malignant Neoplasm of Lung	C34 - C34.9											2		1		3		2		2		6	1	16	4	20	5	25	3	26	2	36	9	14	9	24	6	177	4.6%	39	1.2%	216	3.0%	8.2
Malignant Neoplasm of Breast	C50 - C50.9												1				1		9		11		13	1	13		12		18		19		17		2		12	1	0.0%	128	3.9%	129	1.8%	4.9
Other Malignant Neoplasms	C00 - C 17.9, C19 - C33.9, C35 - C49.9, C51 - C99.9		1	4	3	7	4	2	4	4	1	2	1	4	5	7	10	7	10	20	10	21	9	20	21	40	16	29	30	43	27	50	34	41	29	49	52	350	9.1%	267	8.1%	617	8.6%	23.4
Hemangioma & Lymphangioma	D18																									1												1	0.0%	0	0.0%	1	0.0%	0.0
Myelodysplastic Syndromes	D46																											1	1			1	1			3		5	0.1%	2	0.1%	7	0.1%	0.3
Blood & Immune Mechanism Diseases	D50 - D89.9				1	1			1		1					1			1	1	2	1	1									1	3		1	1	2	6	0.2%	13	0.4%	19	0.3%	0.7
Hypothyrodism	E03																		1																			0	0.0%	1	0.0%	1	0.0%	0.0
Goitre	E04																																				1	0	0.0%	1	0.0%	1	0.0%	0.0
Thyrotoxicosis	E05																												1									0	0.0%	1	0.0%	1	0.0%	0.0
Diabetes Mellitus	E10 - E15.9													3	0	2	0	1	1	3	2	4	1	11	10	23	18	34	29	34	24	38	39	40	50	66	105	259	6.7%	279	8.4%	538	7.5%	20.4
Malnutrition & Metabolic Disorders	E40 - E90.9			6	3		2				1		1				1		2				1	1			1	2				1	1	1	1	9	14	20	0.5%	28	0.8%	48	0.7%	1.8
Mental & Behavioural Disorders	F00 - F99.9			1		1	1			1			2				2				1				1			1				1		1			1	6	0.2%	8	0.2%	14	0.2%	0.5
Meningitis and Encephalitis	G00 - G05.9	1	1		2																	1			2	1				1			1	1				5	0.1%	6	0.2%	11	0.2%	0.4
Nervous System Diseases	G06 - G39.9, G43 - G99.9		2	7	4	4	2	8	4	13	4	6	4	4	4	6	1	2		4	3	6	1	2	5	2	1	2	1	3	2	4	4	2	2	2	5	77	2.0%	49	1.5%	126	1.8%	4.8
Epilepsy	G40 - G41.9			1	1				1	1		2	3	2	1	2	1	3	1		2	1		1	1	2									1			15	0.4%	12	0.4%	27	0.4%	1.0
Hypertension Disease	I10 - I15.9																					1	2	7	1	5	3	2	1	5	4	5	9	7	11	23	53	55	1.4%	84	2.5%	139	1.9%	5.3
Heart Diseases	I00 - I9.9, I29 - I49.9										1	1		1			1	1	3	2	1	2	2	4	2	6	1	2	3	2	2	2	3	4	6	14	17	41	1.1%	42	1.3%	83	1.2%	3.1
Myocardial Infarction	I21 - I23.9											2	1	3	3	7	3	6	3	25	7	35	8	47	12	75	18	77	17	59	20	47	48	43	49	117	142	543	14.1%	331	10.0%	874	12.2%	33.2
Ischaemic Heart Disease	I25 - I25.9								1					2	0	1	1	3	0	5	1	21	3	27	3	39	17	59	31	50	34	67	57	59	65	215	275	548	14.3%	488	14.8%	1036	14.5%	39.3
Pulmonary Heart Diseases	I26 - I28.9								2	1	0	1	1	0	1	0	0	0	1	1	4	1	5	4	2	3	2	1	2	3	2	4	9	3	6	19	31	41	1.1%	68	2.1%	109	1.5%	4.1
Heart Failure	I50 - I50.9																																					0	0.0%	0	0.0%	0	0.0%	0.0
Cerebrovascular Diseases	I60 -I69.8									1	1	0	1	1	2	2	1	2	1	5	3	10	3	23	6	23	10	42	24	43	25	57	68	62	89	151	274	422	11.0%	508	15.4%	930	13.0%	35.3
Diseases of Arteries	I70 -I79.9												1				1					1		2				1		1				1	2		3	7	0.2%	6	0.2%	13	0.2%	0.5
Venous Embolism & Thrombosis	I82																																				1	0	0.0%	1	0.0%	1	0.0%	0.0
Elephantiasis Disease	I89														1																							0	0.0%	1	0.0%	1	0.0%	0.0
Pneumonia & Others Respiratory Discords	J00 - J43.9 , J46 - J99.9			8	4	2	1	1	2	1	1	2	1	3	3	2	0	3	1	2	1	4	6	6	2	12	9	11	6	11	8	17	13	7	7	54	57	146	3.8%	122	3.7%	268	3.7%	10.2
Chronic Obstructive Pulmonary Disease	J44																	1		1		2	1	2		7		5		6	3	8	3	7	3	32	8	71	1.8%	18	0.5%	89	1.2%	3.4
Bronchial Asthma	J45						1								1	1								2	1			2	1	2	1	1	1		2	3	4	12	0.3%	11	0.3%	23	0.3%	0.9
Digestive System Diseases	K00 - K67.9, K80 - K93.9					1	0	0	0	0	0	0	1	0	2	0	1	0	1	2	1	0	2	1	0	5	3	3	3	5	4	11	6	4	10	17	23	49	1.3%	57	1.7%	106	1.5%	4.0
Diseases of Liver	K70 - K77.8				1	0	0	1	0	1	0	0	0	1	1	0	1	0	1	2	1	1	2	3	3	7	2	5	3	8	8	10	10	1	4	5	5	45	1.2%	42	1.3%	87	1.2%	3.3
Cellulitis	L03																							1					1									1	0.0%	1	0.0%	2	0.0%	0.1
Seropositive Rheumatoid Arthritis	M05																				1																1	0	0.0%	2	0.1%	2	0.0%	0.1
Necrotizing Vasculopathies	M31																		1					1														1	0.0%	1	0.0%	2	0.0%	0.1
Systemic Lupus Erythematosus	M32												1		1						1						1											0	0.0%	4	0.1%	4	0.1%	0.2
Dermatopolymyositis	M33																				1				1													0	0.0%	2	0.1%	2	0.0%	0.1
Systemic Sclerosis	M34																														1							0	0.0%	1	0.0%	1	0.0%	0.0
Ankylosing Spondylitis	M45																													1								1	0.0%	0	0.0%	1	0.0%	0.0
Muscles Disorders	M62																									1			1									1	0.0%	1	0.0%	2	0.0%	0.1
Fibroblastic disorders	M72																												1									0	0.0%	1	0.0%	1	0.0%	0.0
Osteomyelitis	M86																																		1			0	0.0%	1	0.0%	1	0.0%	0.0
Obsteructive & Reflux Uropathy	N13																															1						1	0.0%	0	0.0%	1	0.0%	0.0
Renal Failure	N18 - N19.9					2	0	2	0	1	0	0	0	1	1	0	0	1	1	6	2	4	5	7	2	14	14	21	9	13	6	9	15	6	17	15	31	102	2.7%	103	3.1%	205	2.9%	7.8
Urinary Calculus, Unspecified	N20																															1						1	0.0%	0	0.0%	1	0.0%	0.0
Urinary System Disorders	N39																														1							0	0.0%	1	0.0%	1	0.0%	0.0
Hyperplsia of Prostate	N40																																			1		1	0.0%	0	0.0%	1	0.0%	0.0
Abortion	O06																1																					0	0.0%	1	0.0%	1	0.0%	0.0
Eclampsia	O15												1						1																			0	0.0%	2	0.1%	2	0.0%	0.1
Antepartum Haemorrhge	O46										1																											0	0.0%	1	0.0%	1	0.0%	0.0
Ruptured Uterus	O71																1																					0	0.0%	1	0.0%	1	0.0%	0.0
Postpartum Hemorrhage	O72														1				1																			0	0.0%	2	0.1%	2	0.0%	0.1
Complications of Puerperium	O90												1																									0	0.0%	1	0.0%	1	0.0%	0.0
Conditions in the Perinatal Period	P00 - P96.9	358	320																																			358	9.3%	320	9.7%	678	9.5%	25.7
Congenital Malformations	Q00 - Q99.9	86	70	24	24	5		6	5	5	2	4		7	1		1			2	1	1	2													1		141	3.7%	106	3.2%	247	3.5%	9.4
Sudden Infant Death Syndrome (SID)	R95 - R95.9	17	11																																			17	0.4%	11	0.3%	28	0.4%	1.1
Unspecified Cause of Death	R99 - R99.9																																					0	0.0%	0	0.0%	0	0.0%	0.0
Injuries	S00 - T14.9	1					1				3		4					2	1	2		3	2	2		1		2		3						1	1	25	0.7%	4	0.1%	29	0.4%	1.1
Foreign Body in Respiratory Tract	T17			1												1																				1		3	0.1%	0	0.0%	3	0.0%	0.1
Burns	T20 - T31.9	1		1																1														1				4	0.1%	0	0.0%	4	0.1%	0.2
Poisoning	T36 - T65.9				1							1		1	1	2				1		1		1				1						2				10	0.3%	2	0.1%	12	0.2%	0.5
Asphyxia (Strangulation)	T71 - T 71.9			2	1			1	2	2		3	1	2		1						2								1								14	0.4%	4	0.1%	18	0.3%	0.7
Complications of Procedures (Operation, Wound or Infection)	T81																												1	1							1	1	0.0%	2	0.1%	3	0.0%	0.1
Failure & Rejection of Trasplanted Organs	T86																					1																1	0.0%	0	0.0%	1	0.0%	0.0
Transport Accident	V01 - V99			9	6	6	2	4		5		16	1	10	1	6		7		4		3	3	2		6	1	5	3	4	2	2	1	2	1	2		93	2.4%	21	0.6%	114	1.6%	4.3
Fallen Down	W00 - W19.9		3	3	3	1		2		2		3		1	2	1	1	3		1				3	1	2		1	1	1		2	2			3	1	29	0.8%	14	0.4%	43	0.6%	1.6
Drowning	W65 - W74.9			1	1	2		2			1							2					1															7	0.2%	3	0.1%	10	0.1%	0.4
Electric Shock	W85 - W87.9							1	1	1				1												1												4	0.1%	1	0.0%	5	0.1%	0.2
Suicides	X60 - X84.9												1																									0	0.0%	1	0.0%	1	0.0%	0.0
Assaults	X85 - Y09.9					1		1		8		10		6		7	1	4	1	2		1		2		1												43	1.1%	2	0.1%	45	0.6%	1.7
Total المجموع		464	408	68	55	34	12	33	23	47	14	58	25	58	32	52	30	53	44	95	57	137	77	205	105	311	144	343	199	337	199	387	362	316	380	846	1,138	3,844	53.8%	3,304	46.2%	7,148	100%	271.1

West Bank Population (2,636,244) without J1 (Jerusalem inside the wall)

* تم احتساب سكان الضفة الغربية وبلغ (2,636,244) بدون J1 (أي القدس داخل الأسوار)

جدول (11) توزيع وفيات الرضع المُبلغ عنها حسب الجنس والمحافظة، الضفة الغربية، فلسطين 2018

Annex (11) Distribution of Reported Infant Mortality by Sex & Governorate, West Bank, Palestine 2018

Governorate	المواليد الأحياء Live Births	Neonatal Deaths				Post Neonate (28-365 Day)		Infant Deaths (< 365 Day) وفيات الرضع						المحافظة
		Early Neonate (0-6 Day)		Late Neonate (7-27 Day)										
		ذكر Male	أنثى Female	ذكر Male	أنثى Female	ذكر Male	أنثى Female	ذكر Male	%	أنثى Female	%	المجموع Total	Infant Mortality Rate\ 1000 Live Birth	
West Bank	74,411	271	248	65	51	128	109	464	53.2%	408	46.8%	872	11.7	الضفة الغربية
Jenin	8,701	50	53	14	9	18	11	82	9.4%	73	8.4%	155	17.8	جنين
Tubas	1,607	8	10	2	0	3	1	13	1.5%	11	1.3%	24	14.9	طوباس
Tulkarm	4,722	24	13	1	4	8	5	33	3.8%	22	2.5%	55	11.6	طولكرم
Nablus	11,877	32	27	13	6	17	14	62	7.1%	47	5.4%	109	9.2	نابلس
Qalqiliya	3,274	8	7	3	1	6	4	17	1.9%	12	1.4%	29	8.9	قلقيلية
Salfit	1,697	5	5	2	4	2	1	9	1.0%	10	1.1%	19	11.2	سلفيت
Ramallah & Al Bireh	8,720	37	39	4	3	11	9	52	6.0%	51	5.8%	103	11.8	رام الله والبيرة
Jericho & Al Aghwar	1,202	8	6			3		11	1.3%	6	0.7%	17	14.1	أريحا والأغوار
Jerusalem	1,519	1	3	2	1	1	5	4	0.5%	9	1.0%	13	8.6	القدس
Bethlehem	6,143	8	7	3	3	14	11	25	2.9%	21	2.4%	46	7.5	بيت لحم
Hebron	24,949	90	78	21	20	45	48	156	17.9%	146	16.7%	302	12.1	الخليل

جدول (12) توزيع حالات المواليد الأموات المُبلغ عنها حسب الجنس والمحافظة، الضفة الغربية، فلسطين، 2018

Annex (12) Distribution of Reported Stillbirth Cases by Sex & Governorate, West Bank, Palestine, 2018

Governorate	ذكر Male	أنثى Female	المجموع Total	المواليد الاحياء Live Birth	المجموع الكلي للمواليد Total Birth	المعدل/ 1000 من مجموع Rate /1000 Total Birth	المحافظة
Jenin	28	31	59	8,701	8,760	6.7	جنين
Tubas	3	9	12	1,607	1,619	7.4	طوباس
Tulkarm	8	6	14	4,722	4,736	3.0	طولكرم
Nablus	22	22	44	11,877	11,921	3.7	نابلس
Qalqiliya	7	6	13	3,274	3,287	4.0	قلقيلية
Salfit	5	4	9	1,697	1,706	5.3	سلفيت
Ramallah & Al Bireh	30	32	62	8,720	8,782	7.1	رام الله والبيرة
Jericho & Al Aghwar	5	5	10	1,202	1,212	8.3	أريحا والأغوار
Jerusalem			0	1,519	1,519	0.0	القدس
Bethlehem	4	5	9	6,143	6,152	1.5	بيت لحم
Hebron	54	50	104	24,949	25,053	4.2	الخليل
West Bank	166	170	336	74,411	74,747	4.5	الضفة الغربية

جدول (13) توزيع أسباب وفيات الرضع المُبلغ عنها حسب الجنس والمنطقة، فلسطين 2018

Annex (13) Distribution of Reported Causes of Infant Mortality by Sex & Region, Palestine 2018

Cause of Death سبب الوفاة	التمريز الدولي للأمراض المراجعة العاشرة ICD 10	قطاع غزة Gaza Strip				الضفة الغربية West Bank			
		ذكر Male	أنثى Female	المجموع Total	%	ذكر Male	أنثى Female	المجموع Total	%
Malignant Neoplasms	C00 - C97.9						1	1	0.1%
Bacterial Meningitis	G00					1		1	0.1%
Encephalitis	G04						1	1	0.1%
Infantile Cerebral Palsy	G80						2	2	0.2%
Conditions in the Perinatal Period	P00 - P96.9					358	320	678	77.8%
Congenital Malformations	Q00 - Q19.9, Q30 - Q99.9					51	40	91	10.4%
Congenital Heart Disease & Circulatory System	Q20 - Q28.9					35	30	65	7.5%
Sudden Infant Death Syndrome (SID)	R95					17	11	28	3.2%
Crushing Injury of Head	S07					1		1	0.1%
Burns	T29					1		1	0.1%
Other Accidents	W19						3	3	0.3%
Total المجموع						464	408	872	100%

جدول (14) توزيع وفيات دون عمر الخامسة المُبلغ عنها حسب الجنس والمحافظة، فلسطين 2018

Annex (14) Distribution of Reported Under Five Mortality by Sex & Governorate, Palestine 2018

Governorate	المواليد الاحياء Live Births	Under Five Deaths وفيات الأطفال دون عمر الخامسة				معدل الوفيات دون الخامسة/ 1000 ولادة حية Under 5 MR/1000 Live Birth	المحافظة
		ذكر Male	%	أنثى Female	%		
West Bank	74,411	532	0.71	463	0.62	13.4	الضفة الغربية
Jenin	8,701	97	1.11	77	0.88	20.0	جنين
Tubas	1,607	14	0.87	12	0.75	16.2	طوباس
Tulkarm	4,722	35	0.74	23	0.49	12.3	طولكرم
Nablus	11,877	66	0.56	56	0.47	10.3	نابلس
Qalqiliya	3,274	26	0.79	13	0.40	11.9	قلقيلية
Salfit	1,697	9	0.53	11	0.65	11.8	سلفيت
Ramallah & Al Bireh	8,720	54	0.62	56	0.64	12.6	رام الله والبيرة
Jericho & Al Aghwar	1,202	12	1.00	7	0.58	15.8	أريحا والأغوار
Jerusalem	1,519	6	0.39	9	0.59	9.9	القدس
Bethlehem	6,143	31	0.50	29	0.47	9.8	بيت لحم
Hebron	24,949	182	0.73	170	0.68	14.1	الخليل
Gaza Strip	58,303						قطاع غزة
North Gaza	10,105						شمال غزة
Gaza	21,068						غزة
Deir Al Balah	7,794						دير البلح
Khan Younis	11,440						خانيونس
Rafah	7,287						رفح
Palestine	132,714						فلسطين

Blank = No data Available

جدول (15) توزيع أسباب الوفاة المُبلغ عنها للفئة العمرية 0 – 4 سنوات حسب الجنس، فلسطين 2018

Annex (15) Distribution of Reported Causes of Death Among Age Group 0- 4 Years by Sex, Palestine 2018

Cause of Death سبب الوفاة	الترميز الدولي للأمراض المراجعة العاشرة ICD 10	قطاع غزة Gaza Strip				الضفة الغربية West Bank			
		ذكر Male	أنثى Female	المجموع Total	%	ذكر Male	أنثى Female	المجموع Total	%
Malignant Neoplasms	C00 - C99.9					4	4	8	0.8%
Blood & Immune Mechanism Diseases	D50 - D89.9						1	1	0.1%
Malnutrition & Metabolic Disorders	E40 - E90.9					6	3	9	0.9%
Severe Mental Retardation	F72					1		1	0.1%
Nervous System Diseases	G00 - G99.9					9	10	19	1.9%
Pneumonia & Others Respiratory Discords	J00 - J99.9					8	4	12	1.2%
Liver Cirrhosis	K74						1	1	0.1%
Conditions in the Perinatal Period	P00 - P96.9					358	320	678	68.1%
Congenital Malformations	Q00 - Q99.9					110	94	204	20.5%
Sudden Infant Death Syndrome (SID)	R95 - R95.9					17	11	28	2.8%
Injuries	S00 - T14.9					1		1	0.1%
Foreign Body in Respiratory Tract	T17					1		1	0.1%
Burns	T29					2		2	0.2%
Scorpion Sting	T63						1	1	0.1%
Asphyxia (Strangulation)	T71 - T 71.9					2	1	3	0.3%
Transport Accident	V01 - V99					9	6	15	1.5%
Fallen Down	W00 - W19.9					3	6	9	0.9%
Drowning	W74					1	1	2	0.2%
Total المجموع						532	463	995	100%

جدول (16) توزيع أسباب الوفاة المُبلغ عنها للفئة العمرية 1- 4 سنوات حسب الجنس، فلسطين 2018

Annex (16) Distribution of Reported Causes of Death Among Age Group 1- 4 Years by sex, Palestine 2018

Cause of Death سبب الوفاة	التمييز الدولي للأمراض المراجعة العاشرة ICD 10	قطاع غزة Gaza Strip				الضفة الغربية West Bank			
		ذكر Male	أنثى Female	المجموع Total	%	ذكر Male	أنثى Female	المجموع Total	%
Malignant Neoplasms	C00 - C99.9					4	3	7	5.7%
Aplastic Anaemia	D61						1	1	0.8%
Malnutrition & Metabolic Disorders	E40 - E90.9					6	3	9	7.4%
Nervous System Diseases	F72					1	1	2	1.6%
Encephalitis	G04 - G05							0	0.0%
Nervous System Diseases	G6 - G39.9, G43 - G99.9					7	4	11	9.0%
Epilepsy	G40-G41.9					1	1	2	1.6%
Pneumonia & Others Respiratory Discords	J00 - J99.9					8	4	12	9.8%
Liver Cirrhosis	K74						1	1	0.8%
Congenital Malformations	Q00 - Q99.9					24	24	48	39.3%
Foreign Body in Respiratory Tract	T17					1			0.0%
Burns	T29					1		1	0.8%
Scorpion Sting	T63						1	1	0.8%
Asphyxia (Strangulation)	T71 - T 71.9					2	1	3	2.5%
Transport Accident	V01 - V99.9					9	6	15	12.3%
Fallen Down	W00 - W19.9					3	3	6	4.9%
Drowning	W74					1	1	2	1.6%
Total المجموع						68	54	122	100%

جدول (17) توزيع أعداد ونسب ومعدلات وفيات السرطان المُبلغ عنها حسب المحافظة والجنس، الضفة الغربية، فلسطين 2018

Annex (17) Distribution of Number, Percentage & Incidence Rates of Reported Cancer Deaths by Sex & Governorate, West Bank, Palestine 2018

Governorate	ذكر Male	أنثى Female	المجموع Total	المجموع الكلي للوفيات Total Deaths	النسبة من مجموع الوفيات Out of Total Deaths %	عدد السكان Population No.	معدل وفيات السرطان لكل 100,000 من السكان Death Rate / 100,000 of Pop.	المحافظة
West Bank	601	501	1102	7,148	15.4%	2,636,244	41.8	الضفة الغربية
Jenin	83	64	147	1023	14.4%	318,629	46.1	جنين
Tubas	20	14	34	169	20.1%	61,745	55.1	طوباس
Tulkarm	53	54	107	651	16.4%	188,465	56.8	طولكرم
Nablus	110	102	212	1243	17.1%	392,407	54.0	نابلس
Qalqiliya	29	30	59	319	18.5%	113,915	51.8	قلقيلية
Salfit	22	22	44	234	18.8%	76,568	57.5	سلفيت
Ramallah & Al Bireh	51	45	96	860	11.2%	333,194	28.8	رام الله والبيرة
Jericho & Al Aghwar	8	12	20	140	14.3%	50,481	39.6	أريحا والأغوار
*Jerusalem	22	17	39	208	18.8%	156,659	24.9	* القدس
Bethlehem	68	39	107	595	18.0%	220,227	48.6	بيت لحم
Hebron	135	102	237	1706	13.9%	723,954	32.7	الخليل

* Jerusalem J2 (Area of Palestinian Services)

* تم احتساب القدس J2 (منطقة الخدمات الفلسطينية)

جدول (18) توزيع وفيات السرطان المُبلغ عنها حسب العضو المصاب والجنس، فلسطين 2018

Annex (18) Distribution of Reported Cancer Deaths by Site & Sex, Palestine 2018

Site العضو المصاب	التصنيف الدولي للأمراض المراجعة العاشرة ICD 10	قطاع غزة Gaza Strip				الضفه الغربية West Bank			
		Male	Female	Total	%	Male	Female	Total	%
Lip, Oral Cavity & Pharynx	C00 - C14					3	5	8	0.7%
Oesophagus	C15					2		2	0.2%
Stomach	C16					29	29	58	5.3%
Small Intestine	C17					1	1	2	0.2%
Colon	C18					73	67	140	12.7%
Rectosigmoid Junction	C19					2	1	3	0.3%
Rectum	C20					7	3	10	0.9%
Liver	C22					33	25	58	5.3%
Gallbladder	C23					2	4	6	0.5%
Biliary Tract	C24					1		1	0.1%
Pancreas	C25					30	25	55	5.0%
Larynx	C32					11	3	14	1.3%
Lung	C33 - C34.9					177	39	216	19.6%
Medastinum	C38						1	1	0.1%
Bones	C40 - 41.9					6	6	12	1.1%
Skin	C43 - C44					5	2	7	0.6%
Messothelioma	C45					2	1	3	0.3%
Retroperitoneum & Peritoneum	C48						1	1	0.1%
Connective & Soft Tissue	C49					2	3	5	0.5%
Breast	C50					1	127	128	11.6%
Uterus	C53 - C55.9						30	30	2.7%
Ovary	C56						24	24	2.2%
Prostate	C61					49		49	4.4%
Testis	C62					2		2	0.2%
Kidney	C64					6	8	14	1.3%
Urinary Bladder	C67					27	7	34	3.1%
Brain & Other Nerves System	C70 - C72.9					60	28	88	8.0%
Thyroid Gland	C73					1	3	4	0.4%
Endocrine Glands & Related Structures	C75					1		1	0.1%
Ill-defined Sites	C76					1		1	0.1%
Without Specification of Site	C80					2	5	7	0.6%
Hodgkin's Disease	C81					6		6	0.5%
Non-Hodgkin's Lymphoma	C82 - C85.9					6	11	17	1.5%
Leukaemia	C90 - C95.9					45	34	79	7.2%
Lymphoid	C96					8	8	16	1.5%
Total المجموع						601	501	1,102	100%

جدول (19) توزيع وفيات السرطان المُبلغ عنها حسب الفئة العمرية والجنس والمنطقة، فلسطين 2018

Annex (19) Distribution of Reported Cancer Deaths by Age Group, Sex and Region, Palestine 2018

Age Group	قطاع غزة Gaza Strip				الضفة الغربية West Bank			
	ذكر Male	أنثى Female	المجموع Total	%	ذكر Male	أنثى Female	المجموع Total	%
Less than 1 Year						1	1	0.1%
(1- 4) Years					4	3	7	0.6%
(5 - 19) Years					13	9	22	2.0%
(20 - 29) Years					9	8	17	1.5%
(30 - 39) Years					21	33	54	4.9%
(40 - 49) Years					51	48	99	9.0%
(50 - 59) Years					116	90	206	18.7%
60 Years and above					387	309	696	63.2%
Total					601	501	1,102	100%

جدول (20) توزيع وفيات أمراض القلب والأوعية الدموية المُبلغ عنها حسب الجنس والمنطقة، فلسطين 2018

Annex (20) Distribution of Reported Causes of Cardiovascular Diseases Death by Sex & Region, Palestine 2018

Cause of Death سبب الوفاة	الترميز الدولي للأمراض المراجعة العاشرة ICD 10	قطاع غزة Gaza Strip				الضفة الغربية West Bank			
		ذكر Male	أنثى Female	المجموع Total	%	ذكر Male	أنثى Female	المجموع Total	%
Hypertensive Disease	I10 - I15.9					55	84	139	4.4%
Ischaemic Heart Diseases	I20- I25.9					1091	819	1,910	59.9%
Pulmonary Heart Disease	I26 - I28.9					41	68	109	3.4%
Heart Failure & Other Heart Diseases	I29 - I51.9					41	42	83	2.6%
Arterries Diseases	I70 - I98.9					7	8	15	0.5%
Total Cardiovascular Diseases	I00 - I59.9, I70 - I99.9					1,235	1,021	2,256	70.8%
Cerebrovascular Diseases	I60 - I69.8					422	508	930	29.2%
All Diseases of Circulatory System	I00 - I99.9					1,657	1,529	3,186	100%

جدول (21) توزيع وفيات أمراض القلب والأوعية الدموية المُبلغ عنها حسب الفئة العمرية والجنس والمنطقة، فلسطين 2018

Annex (21) Distribution of Reported Causes of Cardiovascular Diseases Deaths by Age Group, Sex and Region, Palestine 2018

Age Group	قطاع غزة Gaza Strip				الضفة الغربية West Bank			
	ذكر Male	أنثى Female	المجموع Total	%	ذكر Male	أنثى Female	المجموع Total	%
Less than 1 Year							0	0.0%
(1- 4) Years							0	0.0%
(5 - 19) Years					2	5	7	0.2%
(20 - 29) Years					11	11	22	0.7%
(30 - 39) Years					23	14	37	1.2%
(40 - 49) Years					109	39	148	4.6%
(50 - 59) Years					265	77	342	10.7%
60 Years and above					1247	1383	2630	82.5%
Total					1657	1529	3186	100%

جدول (22) توزيع وفيات السكري المُبلغ عنها حسب الفئة العمرية والجنس والمنطقة، فلسطين 2018

Annex (22) Distribution of Reported Diabetes Mellitus Deaths by Age Group, Sex and Region, Palestine 2018

Age Group	قطاع غزة Gaza Strip				الضفة الغربية West Bank			
	ذكر Male	أنثى Female	المجموع Total	%	ذكر Male	أنثى Female	المجموع Total	%
Less than 1 Year							0	0.0%
(1- 4) Years							0	0.0%
(5 - 19) Years							0	0.0%
(20 - 29) Years					3		3	0.6%
(30 - 39) Years					3	1	4	0.7%
(40 - 49) Years					7	3	10	1.9%
(50 - 59) Years					34	28	62	11.5%
60 Years and above					212	247	459	85.3%
Total					259	279	538	100%

جدول (23) توزيع وفيات الأمهات المُبلغ عنها حسب زمن حدوث الوفاة والمحافظة، فلسطين 2018

Annex (23) Distribution of Reported Maternal Mortality by Death Time & Governorate, Palestine 2018

Death Time / Governorate	أثناء الحمل During Pregnancy	أثناء الولادة During Delivery	خلال 42 يوما من الولادة During 42 days after Delivery	المجموع Total	المواليد الأحياء Live Birth	Maternal Mortality Ratio\ 100,000 Live Birth	زمن حدوث الوفاة / المحافظة
West Bank	2	2	7	11	74,411	14.8	الضفة الغربية
Jenin				0	8,701	0.0	جنين
Tubas				0	1,607	0.0	طوباس
Tulkarm			2	2	4,722	42.4	طولكرم
Nablus			2	2	11,877	16.8	نابلس
Qalqiliya				0	3,274	0.0	قلقيلية
Salfit	1			1	1,697	58.9	سلفيت
Ramallah & Al Bireh		1	2	3	8,720	34.4	رام الله والبيرة
Jericho & Al Aghwar				0	1,202	0.0	أريحا والأغوار
Jerusalem				0	1,519	0.0	القدس
Bethlehem			1	1	6,143	16.3	بيت لحم
Hebron	1	1		2	24,949	8.0	الخليل
Gaza Strip				11	57,694	19.1	قطاع غزة
North Gaza					10,105		شمال غزة
Gaza					21,068		غزة
Deir Al Balah					7,794		دير البلح
Khan Yunis					11,440		خانيونس
Rafah					7,287		رفح
Palestine				22	132,105	16.7	فلسطين

جدول (24) توزيع وفيات الأمهات المُبلغ عنها حسب سبب الوفاة والفئة العمرية والمنطقة، فلسطين 2018

Annex (24) Distribution of Maternal Mortality by Cause of Death, Age Group & Region, Palestine 2018

Cause of Death سبب الوفاة	التمييز الدولي للأمراض المراجعة العاشرة ICD 10	West Bank الضفة الغربية					Gaza Strip قطاع غزة					Palestine فلسطين				
		15 - 19	20 - 29	30 - 39	40 - 49	المجموع Total	15 - 19	20 - 29	30 - 39	40 - 49	المجموع Total	15 - 19	20 - 29	30 - 39	40 - 49	المجموع Total
Myeloid Leukaemia	C92				1	1										
Status Epilepticus	G41		1			1										
Myocardial Infarction	I21				1	1										
Abortion	O06			1		1										
Eclampsia	O15		1	1		2										
Antepartum Haemorrhage	O46	1				1										
Ruptured of Uterus	O71			1		1										
Postpartum Hemorrhage	O72		1	1		2										
Complication of the Puerperium	O90		1			1										
Grand Total		1	3	3	0	11	0	0	0	0	11	1	3	3	0	22

جدول (25) توزيع وفيات النساء في عمر الإنجاب (15–49) المُبلغ عنها حسب سبب الوفاة والفئة العمرية، فلسطين 2018

Annex (25) Distribution of Reported Reproductive Age Women Deaths by Cause of Death & Age Group, Palestine 2018

Cause of Death سبب الوفاة	التزميز الدولي للأمراض المراجعة العاشرة ICD 10	West Bank الضفة الغربية						Gaza Strip قطاع غزة					
		15 - 19	20 - 29	30 - 39	40 - 49	Total المجموع No.	%	15 - 19	20 - 29	30 - 39	40 - 49	Total المجموع No.	%
Malignant Neoplasm of Breast	C50		1	10	24	35	12.5%						
Other Malignant Neoplasms	C00-C49, C51- C58, C64-C81, C83- C90	1	7	20	22	50	17.9%						
Leukaemias	C91-C96			3	2	5	1.8%						
Sickle-cell Disorders	D57			1		1	0.4%						
Severe Anaemia	D64				1	1	0.4%						
Defibrination Syndrome	D65				1	1	0.4%						
Immune Mechanisum Disorders	D89	1			1	2	0.7%						
Hypothiroidism	E03			1		1	0.4%						
Non-Insulin Dependent Diabetes Mellitus	E11			1	3	4	1.4%						
Morbid Obesity	E66			1	1	2	0.7%						
Disorders of Mineral Metabolism	E83			2		2	0.7%						
Disorders of Fluid, Electrolyte & Acid-base Balance	E87	1	1			2	0.7%						
Schizophrenia	F20			2		2	0.7%						
Severe Mental Retardation	F72		2		1	3	1.1%						
Multiple Sclerosis	G35		1		3	4	1.4%						
Acute Disseminated Demyelination	G36			1		1	0.4%						
Epilepsy	G40-G41		4	2	2	8	2.9%						
Cerebral Palsy	G80	3	6		1	10	3.6%						
Brain Disorders	G93	1	1			2	0.7%						
Hypertension	I11				2	2	0.7%						
Acute Myocardial Infarction	I21		4	6	15	25	9.0%						
Chorinc Ischaemic Heart Disease	I25			1	4	5	1.8%						
Pulmonary Embolism	I26		2	1	8	11	3.9%						
Pulmonary Heart Disease	I27				1	1	0.4%						
Mitral Valve Disorders	I34			1		1	0.4%						
Nonrheumatic Aortic Valve Disorders	I35				1	1	0.4%						
Endocarditis	I38				1	1	0.4%						
Cardiomyopathy	I42			3	1	4	1.4%						
Cardiac Arrhythmias	I49	1				1	0.4%						
Intracerebral Haemorrhage	I61	1	3	1	2	7	2.5%						
Cerebral Infarction	I63			1	4	5	1.8%						
Disorders of Arteries & Arterioles	I77		1			1	0.4%						
Elephantiasis	I89		1			1	0.4%						
Bacterial Pneumonia	J15	1	3		2	6	2.2%						
Chronic Obstructive Pulmonary Disease	J44				1	1	0.4%						
Bronchial Asthma	J45		1			1	0.4%						
Pulmonary Oedema	J81		1		1	2	0.7%						
Pulmonary Fibrosis	J84			1	4	5	1.8%						
Diseases of Stomach & Duodenum	K31			1		1	0.4%						
Diseases of Intestine	K63		1		1	2	0.7%						
Peritonitis	K65		1			1	0.4%						
Fibrosis & Cirrhosis of Liver	K74		1	2	3	6	2.2%						
Acute Pancreatitis	K85				1	1	0.4%						
Other Digestive System Diseases	K92- K93		1	1	1	3	1.1%						
Seropositive Rheumatoid Arthritis	M05				1	1	0.4%						
Necrotizing Vasculopathy	M31			1		1	0.4%						
Systemic Lupus Erythematosus	M32		2		1	3	1.1%						
Polymyositis	M33				1	1	0.4%						
Renal Failure	N17-N19		1	1	7	9	3.2%						
Abortion	O06			1		1	0.4%						
Eclampsia	O15		1	1		2	0.7%						
Antepartum Haemorrhage	O46	1				1	0.4%						
Ruptured of Uterus	O71			1		1	0.4%						
Postpartum Hemorrhage	O72		1	1		2	0.7%						
Complication of the Puerperium	O90		1			1	0.4%						
Hydrocephalus & Spina Bifida	Q03	1				1	0.4%						
Congenital Malformation of Heart	Q20		1	1		2	0.7%						
Osteogenesis Imperfecta	Q78	1				1	0.4%						
Down's Syndrome	Q90				3	3	1.1%						
Crushing Injury of Head	S07				2	2	0.7%						
Multiple Injuries	T07			1		1	0.4%						
Poisoning by Drugs & Medicaments	T50		1			1	0.4%						
Asphyxiation (Strangulation)	T71		1			1	0.4%						
Road Traffic Accidents	V47-V49		2		3	5	1.8%						
Fallen Down	W19		2	1		3	1.1%						
Drowning	W74	1			1	2	0.7%						
Intentional Self-harm by Hanging	X70		1			1	0.4%						
Assault by Firearm Discharge	X95			2		2	0.7%						
Total المجموع		14	57	74	134	279	100%						

جدول (26) توزيع وفيات النساء في عمر الإنجاب (15-49) المُبلغ عنها حسب الفئة العمرية والمحافظة، الضفة الغربية، فلسطين 2018

Annex (26) Distribution of Reported Reproductive Age Women Deaths by Age Group & Governorate, West Bank, Palestine 2018

Age Group / Governorate	15 - 19		20 - 29		30 - 39		40 - 49		مجموع وفيات النساء في سن الإنجاب Total Reproductive AgeWomen Deaths	مجموع الوفيات Total Deaths	النسبة المئوية من مجموع الوفيات الكلي % from Total Deaths	الفئة العمرية / المحافظة
	No.	%	No.	%	No.	%	No.	%				
West Bank	14	5.0%	57	20.5%	74	26.5%	134	48.0%	279	7,148	3.9%	الضفة الغربية
Jenin	4	11.8%	7	20.6%	8	23.5%	15	44.1%	34	1,023	3.3%	جنين
Tubas		0.0%	1	33.3%		0.0%	2	66.7%	3	169	1.8%	طوباس
Tulkarm		0.0%	2	9.5%	7	33.3%	12	57.1%	21	651	3.2%	طولكرم
Nablus	3	5.7%	10	18.9%	14	26.4%	26	49.1%	53	1,243	4.3%	نابلس
Qalqiliya	1	9.1%	4	36.4%	3	27.3%	3	27.3%	11	319	3.4%	قلقيلية
Salfit	1	7.7%	1	7.7%	4	30.8%	7	53.8%	13	234	5.6%	سلفيت
Ramallah & Al Bireh		0.0%	7	24.1%	7	24.1%	15	51.7%	29	860	3.4%	رام الله والبيرة
Jericho & Al Aghwar		0.0%	2	40.0%	1	20.0%	2	40.0%	5	140	3.6%	أريحا والأغوار
Jerusalem		0.0%	6	42.9%	1	7.1%	7	50.0%	14	208	6.7%	القدس
Bethlehem	2	7.4%	5	18.5%	10	37.0%	10	37.0%	27	595	4.5%	بيت لحم
Hebron	3	4.3%	12	17.4%	19	27.5%	35	50.7%	69	1,706	4.0%	الخليل

جدول (27) توزيع مراكز الرعاية الصحية الأولية التابعة لوزارة الصحة حسب المستوى ومديرية الصحة، فلسطين 2018

Annex (27) Distribution of PHC Center in MoH by Level and Health Directorate, Palestine 2018

Center / Health Directorate	عدد السكان No. of Population	مستوى 1 Level I (VHR)	مستوى 2 Level II	مستوى 3 Level III	مستوى 4 Level IV	عيادة متنقلة Mobile Clinics	المجموع Total	عدد السكان/ مركز No. of Pop. / Center	المركز / مديرية الصحة
West Bank	2,636,244	61	226	108	18	5	418	6,307	الضفة الغربية
Jenin	318,629	5	28	20	1	0	54	5,901	جنين
Tubas	61,745	0	1	8	2	1	12	5,145	طوباس
Tulkarm	188,465	1	14	14	2	0	31	6,080	طولكرم
Nablus	392,407	0	38	5	2	0	45	8,720	نابلس
Qalqiliya	113,915	0	17	4	1	0	22	5,178	قلقيلية
Salfit	76,568	0	17	0	1	0	18	4,254	سلفيت
Ramallah & Al Bireh	333,194	0	29	25	2	0	56	5,950	رام الله والبيرة
Jericho & Al Aghwar	50,481	3	4	2	1	0	10	5,048	أريحا والأغوار
Jerusalem*	156,659	2	18	6	2	1	29	5,402	القدس*
Bethlehem	220,227	1	8	11	1	1	22	10,010	بيت لحم
North Hebron	723,954	14	10	2	1	0	27	6,084	شمال الخليل
Hebron		1	10	6	0	0	17		الخليل
South Hebron		21	21	4	2	0	48		جنوب الخليل
Yatta		13	11	1	0	2	27		يطا
Gaza Strip	1,932,843	0	20	20	10	0	50	38,657	قطاع غزة
Palestine	4,569,087	61	246	128	28	5	468	9,763	فلسطين
Percent %		13.0%	52.6%	27.4%	6.0%	1.1%	100.0%		النسبة المئوية %

*Populatio of Jerusalem (J2) Palestinian Services Area.

*عدد سكان القدس (J2) منطقة الخدمات الفلسطينية.

جدول (28) توزيع خدمات الرعاية الصحية الأولية في وزارة الصحة حسب الخدمة المقدمة ومديرية الصحة، الضفة الغربية، فلسطين 2018

Annex (28) Distribution of Governmental PHC Center by Services and Health Directorate in MoH, West Bank, Palestine 2018

Service / Health Directorate	Center مركز					تنظيم الأسرة	عيادة اختصاص	عيادة أسنان	مختبر	حمل خطر	أشعة	تصوير ثدي شعاعي	الخدمة / مديرية الصحة
	عيادة عامة General Clinic	مركز أمومة MCH	عيادة عامة ومركز أمومة General Clinc & MCH	عيادة متنقلة Mobile Clinic	المجموع Total	Family Planning	Specialized Clinic	Dental Clinic	Lab	High Risk Pregnancy	X- Ray	Mammography	
West Bank	20	60	333	5	418	305	258	38	198	76	17	12	الضفة الغربية
Jenin	2	5	47	0	54	47	7	6	21	10	1	1	جنين
Tubas	2	0	9	1	12	9	11	3	10	3	2	1	طوباس
Tulkarm	1	0	30	0	31	29	8	4	15	28	1	1	طولكرم
Nablus	2	1	42	0	45	42	11	3	16	4	2	1	نابلس
Qalqiliya	1	0	21	0	22	21	19	1	12	8	0	1	قلقيلية
Salfit	0	0	18	0	18	18	28	1	16	2	1	1	سلفيت
Ramallah & Al Bireh	1	1	54	0	56	47	47	5	35	2	3	1	رام الله والبيرة
Jericho & Al Aghwar	1	1	8	0	10	6	3	3	5	1	1	1	أريحا والأغوار
Jerusalem	3	2	23	1	29	19	39	1	15	5	2	1	القدس
Bethlehem	3	1	17	1	22	18	43	2	13	1	1	1	بيت لحم
North Hebron	0	14	13	0	27	11	7	2	11	1	1	1	شمال الخليل
Hebron	0	1	16	0	17	15	15	4	12	4	1	1	الخليل
South Hebron	4	21	23	0	48	18	12	2	10	6	1	0	جنوب الخليل
Yatta	0	13	12	2	27	5	8	1	7	1	0	0	يطا
Gaza Strip	50			\	50	\	\	27	37	25	\	1	قطاع غزة
Palestine	468			\	468	\	\	65	235	101	\	13	فلسطين

جدول (29) توزيع مراكز الرعاية الصحية الأولية حسب مقدمي الخدمات والمنطقة، فلسطين 2018

Annex (29) Distribution of PHC centers by Provider & District, Palestine 2018

Health Directorate	عدد السكان No. of Population	Providers مقدمي الخدمة					عدد السكان لكل مركز Pop. per Center	مديرية الصحة
		وزارة الصحة MOH	منظمات غير حكومية NGOs	وكالة الغوث الدولية UNRWA	الخدمات الطبية PMMS	المجموع Total		
West Bank	**2,636,244**	**418**	**112**	**43**	**12**	**585**	**4,506**	**الضفة الغربية**
Jenin	318,629	54	7	6	1	68	4,686	جنين
Tubas	61,745	12	2	1	1	16	3,859	طوباس
Tulkarm	188,465	31	7	2	1	41	4,597	طولكرم
Nablus	392,407	45	15	5	2	67	5,857	نابلس
Qalqiliya	113,915	22	8	3	1	34	3,350	قلقيلية
Salfit	76,568	18	2	1	1	22	3,480	سلفيت
Ramallah & Al Bireh	333,194	56	5	6	1	68	4,900	رام الله والبيرة
Jericho & Al Aghwar	50,481	10	1	4	1	16	3,155	أريحا والأغوار
Jerusalem*	156,659	29	20	4	0	53	2,956	القدس*
Bethlehem	220,227	22	15	3	1	41	5,371	بيت لحم
North Hebron	723,954	27	11	1	0	39	4,553	شمال الخليل
Hebron		17	13	2	1	33		الخليل
South Hebron		48	6	5	1	60		جنوب الخليل
Yatta		27	0	0	0	27		يطا
Gaza Strip	**1,932,843**	**50**	**70**	**22**	**5**	**147**	**13,149**	**قطاع غزة**
Palestine	**4,569,087**	**468**	**182**	**65**	**17**	**732**	**6,242**	**فلسطين**
Percent %		**63.9%**	**24.9%**	**8.9%**	**2.3%**	**100%**		**النسبة المئوية %**

*Populatio of Jerusalem (J2) Palestinian Services Area.

*عدد سكان القدس (J2) منطقة الخدمات الفلسطينية.

جدول (30) توزيع أعداد عيادات الإختصاص في الرعاية الصحية الأولية حسب نوع العيادة ومديرية الصحة في وزارة الصحة، الضفة الغربية، فلسطين 2018

Annex (30) Distribution of Numbers of Specialized Clinics in PHC by Type of Clinics & Health Directorate in MoH, West Bank, Palestine 2018

Clinic / Healthe Directorate	جلدية Dermatology	سكري Diabetes	أطفال Pediatrics	صحة نفسية مجتمعية Community Mental Health	صدرية Pulmonology	نسائية Gynecology	عظام Orthopedic	أنف، أذن، حنجره ENT	أمراض سارية Communicable Diseases	أمراض غير سارية NCDs	غدد صماء Endocrinlogy	عيون Ophthalmology	الكلى Nephrology	المسالك البولية Urology	الصحة المهنية Occupational Health	المجموع Total	العيادة / مديرية الصحة
Jenin	1	1	2	1	0	1	0	0	1	0	0	0	0	0	0	7	جنين
Tubas	1	1	4	1	0	4	0	0	0	0	0	0	0	0	0	11	طوباس
Tulkarm	1	1	1	1	1	1	0	0	1	1	0	0	0	0	0	8	طولكرم
Nablus	1	2	5	1	0	0	0	0	1	0	0	0	0	0	1	11	نابلس
Qalqiliya	1	1	5	1	0	9	0	0	1	1	0	0	0	0	0	19	قلقيلية
Salfit	1	2	6	1	0	17	0	0	1	0	0	0	0	0	0	28	سلفيت
Ramallah & Al Bireh	0	8	4	1	0	30	1	1	1	0	1	0	0	0	0	47	رام الله والبيرة
Jericho & Al Aghwar	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	3	أريحا والأغوار
Jerusalem	4	4	5	3	0	9	5	0	0	0	4	0	0	5	0	39	القدس
Bethlehem	1	0	17	1	0	18	0	0	0	6	0	0	0	0	0	43	بيت لحم
North Hebron	1	1	1	1	0	0	0	1	0	0	1	0	1	0	0	7	شمال الخليل
Hebron	1	1	0	1	0	7	2	1	1	0	1	0	0	0	0	15	الخليل
South Hebron	2	1	1	1	0	2	0	1	1	1	1	1	0	0	0	12	جنوب الخليل
Yatta	1	1	1	1	0	1	0	1	1	0	1	0	0	0	0	8	يطا
Total	17	25	52	16	1	99	8	5	9	9	9	1	1	5	1	258	المجموع

جدول (31) توزيع مراجعي عيادات الإختصاص في الرعاية الصحية الأولية، حسب نوع العيادة ومديرية الصحة في وزارة الصحة، الضفة الغربية، فلسطين 2018

Annex (31) Distribution of Patient Visits to Specialized Clinics in PHC by Type of Clinics & Health Directorate, MoH, west Bank, Palestine 2018

Clinic / Health Directorate	جلدية Dermatology	سكري Diabetes	أطفال Pediatrics	صحة نفسية Community MH	صدرية Pulmonology	نسائية Gynecology	عظام Orthopedic	أنف، أذن حنجرة ENT	أمراض سارية Communicable Diseases	أمراض غير سارية NCDs	غدد صماء Endocrinlogy	عيون Ophthalmology	الكلى Nephrology	المسالك البولية Urology	الطب المهني occupational medicine	المجموع Total	النسبة الكسرية الزيارات لكل عيادة اختصاص Ratio of Patient Visits per Spicialized Clinic	العيادة / مديرية الصحة
West Bank	40,375	79,680	51,362	88,569	237	45,240	4,803	8,280	31,907	29,878	7,405	401	66	1,550	172	389,925	1,511.3	الضفة الغربية
Jenin	3,857	3,263	6,989	14,291	0	3,444	0	0	2,666	0	0	0	0	0	0	34,510	4,930.0	جنين
Tubas	1,647	624	3,158	3,105	0	10,359	0	0	0	0	0	0	0	0	0	18,893	1,717.5	طوباس
Tulkarm	1,450	4,914	436	8,184	237	3,060	0	0	2,457	12,790	0	0	0	0	0	33,528	4,191.0	طولكرم
Nablus	7,674	23,173	2,507	14,114	0	0	0	0	5,398	0	0	0	0	0	172	53,038	4,821.6	نابلس
Qalqiliya	1,950	10,772	8,674	6,091	0	4,343	0	0	820	9,455	0	0	0	0	0	42,105	2,216.1	قلقيلية
Salfit	2,805	94	3,854	3,670	0	2,109	0	0	199	0	0	0	0	0	0	12,731	454.7	سلفيت
Ramallah & Al Bireh	0	18,431	7,053	8,364	0	8,364	1,920	1,446	9,881	0	171	0	0	0	0	55,630	1,183.6	رام الله والبيرة
Jericho & Al Aghwar	3,615	3,524	0	2,548	0	0	0	0	0	0	0	0	0	0	0	9,687	3,229.0	أريحا والأغوار
Jerusalem	2,177	2,465	1,477	2,012	0	1,792	2,506	0	0	0	841	0	0	1,550	0	14,820	380.0	القدس
Bethlehem	4,444	0	9,645	6,634	0	3,810	0	0	0	2,178	0	0	0	0	0	26,711	621.2	بيت لحم
North Hebron	1,189	2,883	427	3,126	0	0	0	1,256	0	0	585	0	66	0	0	9,532	1,361.7	شمال الخليل
Hebron	2,878	1,530	0	10,750	0	3,561	377	1,892	7,020	0	3,044	0	0	0	0	31,052	2,070.1	الخليل
South Hebron	3,766	5,566	2,382	4,391	0	3,545	0	1,586	428	5,455	1,912	401	0	0	0	29,432	2,452.7	جنوب الخليل
Yatta	2,923	2,441	4,760	1,289	0	853	0	2,100	3,038	0	852	0	0	0	0	18,256	2,282.0	يطا

جدول (32) توزيع زيارات المراجعين لعيادات الطب العام في الرعاية الصحية الأولية، حسب نوع الزيارة ومديرية الصحة في وزارة الصحة، الضفة الغربية، فلسطين 2018

Annex (32) Distribution of Patient Visits to PHC General Clinics by Type of Visit and Health Directorate in MoH, West Bank, Palestine 2018

Health Directorate	مراجعي الطبيب Attendence Seen by Physician			مراجعي الممرض/ة Attendence Seen by Nurse			مديرية الصحة
	إجمالي المراجعين All Patient Visits	عدد زيارات الطبيب للمركز No. of Dr. Visits	مراجع/ زيارة طبيب Patient Visit \ Dr. Visit	إجمالي المراجعين All Patient Visits	عدد زيارات الممرض/ة للمركز No. of Nurse Visits	مراجع/ زيارة ممرضة Patient Visit \ Nurse Visit	
Jenin	247,398	6,890	35.9	261,612	6,925	37.8	جنين
Tubas	102,872	2,770	37.1	94,339	2,783	33.9	طوباس
Tulkarm	163,249	3,431	47.6	200,696	6,046	33.2	طولكرم
Nablus	250,902	5,406	46.4	275,050	7,833	35.1	نابلس
Qalqiliya	116,223	2,889	40.2	153,059	2,889	53.0	قلقيلية
Salfit	83,800	2,570	32.6	89,905	2,364	38.0	سلفيت
Ramallah & Al Bireh	221,720	6,677	33.2	251,748	6,650	37.9	رام الله والبيرة
Jericho & Al Aghwar	38,058	1,693	22.5	26,095	1,696	15.4	أريحا والأغوار
Jerusalem	106,416	3,493	30.5	88,819	3,488	25.5	القدس
Bethlehem	121,385	3,589	33.8	77,916	3,463	22.5	بيت لحم
North Hebron	132,491	2,200	60.2	64,539	2,200	29.3	شمال الخليل
Hebron	193,158	2,892	66.8	233,500	2,892	80.7	الخليل
South Hebron	136,761	4,987	27.4	163,794	4,948	33.1	جنوب الخليل
Yatta	90,921	2,008	45.3	69,505	2,007	34.6	يطا
Total	2,005,354	51,494	38.9	2,050,577	56,184	36.5	المجموع