





Weekly Epidemiological Bulletin

Integrated Disease Surveillance and response system

Islamabad week 19-2024 (06 May -11 May, 2024)

Highlight

Table 1: District most frequently suspected cases reported during Epidemiological week-19

Disease	AD	ILI	B. Diarrh ea	Mumps	Chick enpox	Typho id	Malaria	Tub ercu losis	ALRI < 5 years
CHC Shah Allah Ditta	21	4							
CHC Kirpa	10	95							
CHC Rawat	23	64							
RHC Bhara kahu	48	291			2				
RHC Tarlai	45	130	2					7	2
RHC Sihala	15	0	6			1	3		
BHU Gagri	10	18							
BHU Bhukkhar	24	40							
BHU Bhimber Trar	8	15							
BHU Jagiot	19	1							
BHU Jhang Syedan	18	25	1						
BHU Chirrah	20	39							
BHU Tumair	10	11							
BHU Pind Begwal	20	25							
BHU Phulgran	7	19							
BHU Shahdara	8	9							
BHU Sohan	18	21							
Humak Dispensary	19	35							
BHU Golra Sharif	19	12							
BHU Gokina	7	11							
CHC G-13	0	0							

01 Measles Case Reported from RHC Tarlai







Table 2: Showing week 16-2024 to 18-2024 IDSR -SITUATION REPORT

S No.		Week 16	Week 17	Week 18
1	Number of sites Reported	21	21	21
2	Influenza like Illness	1126	1141	1197
3	AD (non-Cholera)	308	376	327
4	Bloody Diarrhea	3	4	3
5	Chickenpox/Varicella	0	3	1
6	Malaria	0	2	0
7	ALRI < 5 years	0	6	3
8	Mumps	0	2	0
9	Typhoid	0	0	1
10	Dengue	0	0	0







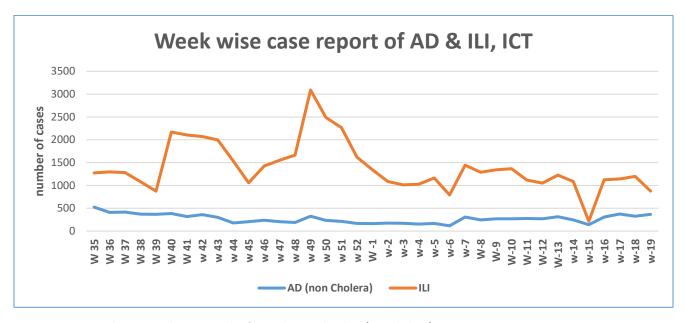


Figure 1: In week 19-2024, disease trends of ILI and acute diarrhea (non-cholera).

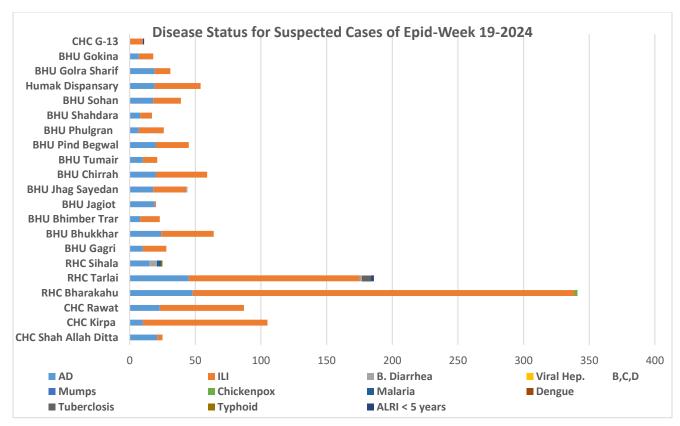


Figure 2: In week 19-2024, ILI has the upper trend with 875 cases followed by acute diarrhea (non-cholera) 369 cases.







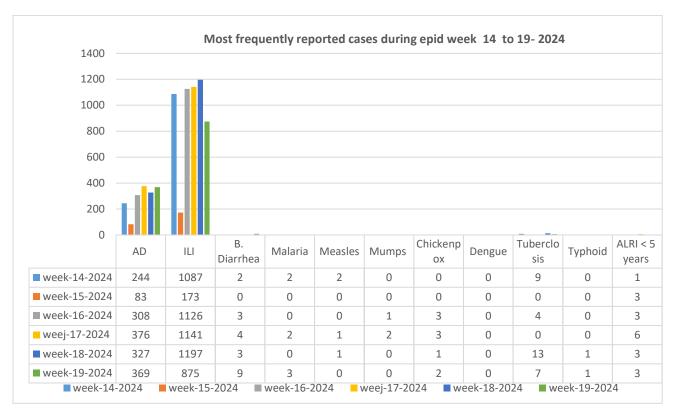


Figure 3: There is decrease in number of AD (non-Cholera) & in ILI cases week 19-2024.

COVID highlight

Sampling Reports 29 st to 05 ^{th.} May. 2024						
Total Positive Total Negative		Total Pending	Total Sample Taken			
0	18	0	18			

Table 3: Showing 0 % positivity rate during epidemiological week 19-2024.

	COVID-19 Vaccination Data					
First Dose	Second Dose	First Booster	Second Booster	Third & 4 th Booster	Total	
22	24	15	26	10	97	

Table 4: Showing a total of doses given during epidemiological week 19-2024







Expanded Program on Immunization activities of Health Department ICT

EPI in Pakistan is coordinated at Federal Directorate of Immunization under the Ministry of National Health Services and Regulation Coordination (NHSR&C). The EPI program shall be including vaccines for prevention of vaccine preventable diseases among the adolescents and older age groups as the evidence of vaccines' effectiveness is acquired and advised by the NITAG. The immunization schedule shall thus be periodically updated as and when required depending upon the local disease burden and requirements. The health department with an objective to improve the health of all works on prevention of the diseases EPI is one of the major components. The EPI at district level is managed and supported by staff at district level and the EPI services are provided at Union council level through Fixed Centers, Outreach Vaccination sites and mobile if applicable.

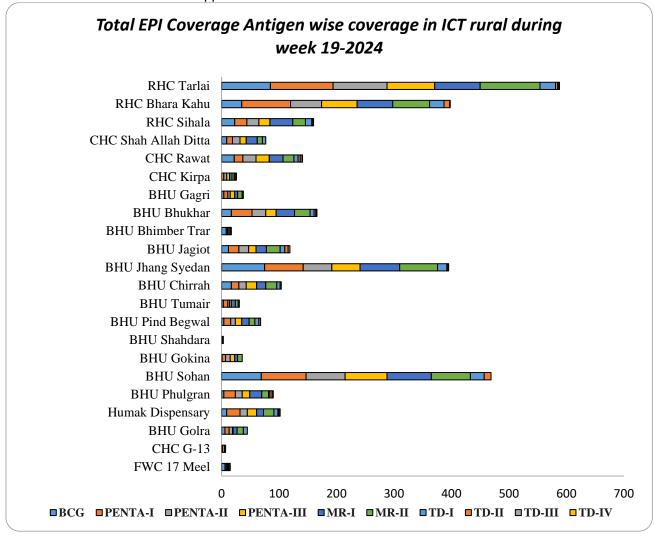


Figure 4: In week 19-2024, total coverage vaccine wise. BCG 409, Penta I 543, Penta II 443, Penta III 440, MR I 516, MR II 500, TD-I 68, TD-II 55, TD-III 17 and TD-IV-V 4.







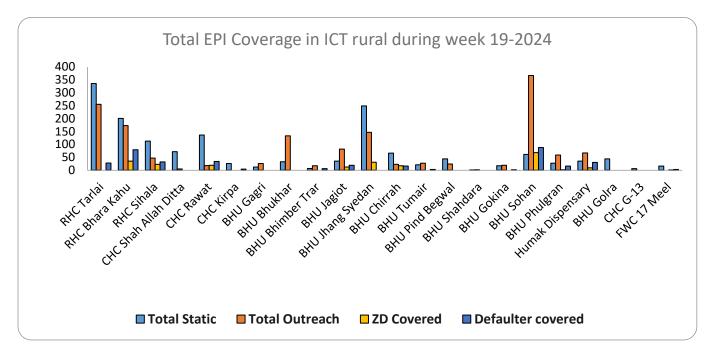


Figure 5: In week 19-2024, Total static coverage was 1558, Outreach total was 1491, Zero dose covered were 217, and defaulter covered were 360.

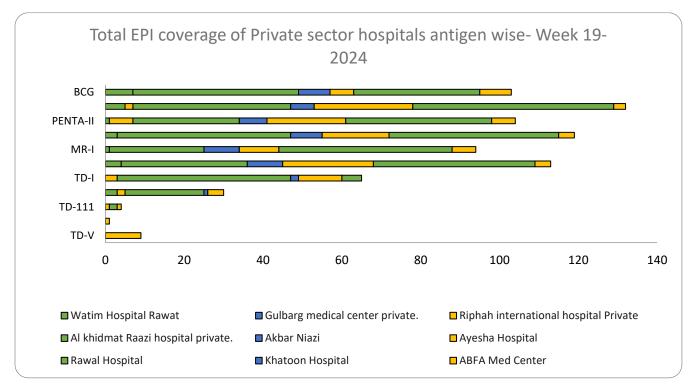


Figure 6: There is vaccine coverage of Public private partnership with private hospitals. In week 19-2024 a total of 629 doses of different antigen were given by hospitals in private sector.







Mobile Service Unit Activities of Health Department ICT

The health department with an objective to improve the health of all, free medical camps are routine activity to provide preventive and curative health services to far rural areas in Islamabad. Two medical camps were held in rural area this week at Mohalla Seri Seral SAD & Mohalla Jhandi Pind Begwal .

MSU Camp at UC-SAD on 07-05-2024

- 1. 116 patients were examined and given treatment.
- 2. 52 clients were accessed for FP services.
- 3. 09 Lab tests performed
- 4. 11 children received routine immunization vaccinations









MSU Camp at Pind Begwal on 09-05-2024

- 1. 116 patients were examined and given treatment.
- 2. 52 clients were accessed for FP services.
- 3. 09 Lab tests performed
- 4. 11 children received routine immunization vaccinations.









MHSU Camp at UC-SAD on 07-05-2024

Mobile Health Screening Unit Day 2

With the provision of District Health Officer Islamabad Second Mobile Health Screening Unit has been conducted at UC Shah Allah Dita, Islamabad capital territory on 08th May,2024. The details of the successful mobile health screening unit are as follows:

General OPD:

Total Number of General OPD was **52**, with the distribution of 06 females and 46 males. The majority of the patient were suffering from Body-aches, Acidity. A number of 03 patients were suffering from chest congestion. A significant no of the patients have been tested for HIV, Hep-B and Hep-C. The numbers as follows:

Diagnostics:

A total of Diagnostic tests are tabulated:

Sr. No	Test Name	No. of Test Conducted
01	HCV	08
02	Нер-В	08
03	Hep-C	08
04	Tb (Tuberculosis)	02
	Total	26

Family Planning:

Total No. of FP Clients: 33

Sr No.	Method	No. of Patients
1.	Depo Injections	04
2.	Pills	14
3.	IUCD	04
4.	Condoms	450







EPI Vaccination:

Sr No.	Antigen	No. of Children
1.	Penta I	01
2.	Penta III	01
3.	Measles I	01
Total Zero Dose/Defaulters Covered		00
Total		03

Few Snapshots of MHSU:









Snapshots from the EPI program.

