





## **Weekly Epidemiological Bulletin**

# Integrated Disease Surveillance and response system

Islamabad week 24-2024 (10 June -15 June, 2024)

## Highlight

Table 1: District most frequently suspected cases reported during Epidemiological week-24

Disease	AD	IU	B. Diarrh ea	Mumps	Chick enpox	Typho id	Malaria	Tub ercu losis	ALRI < 5 years
CHC Shah Allah Ditta	31	32					2		
CHC Kirpa	30	69							
CHC Rawat	32	54							
RHC Bhara kahu	47	288						1	
RHC Tarlai	40	110						4	
RHC Sihala	20	67	7				1		
BHU Gagri	23	29							
BHU Bhukkhar	20	41							
BHU Bhimber Trar	8	15							
BHU Jagiot	18	0							
BHU Jhang Syedan	23	36							
BHU Chirrah	20	71							
BHU Tumair	11	17							
BHU Pind Begwal	17	30			2				
BHU Phulgran	29	25							
BHU Shahdara	5	13							
BHU Sohan	27	25							
Humak Dispensary	12	19							
BHU Golra Sharif	13	9							
BHU Gokina	17	22							
CHC G-13	3	3							

01 cases of Measles in Tarlai 03 in Sohan







## Table 2: Showing week 19-2024 to 21-2024 IDSR -SITUATION REPORT

S No.		Week 22	Week 23	Week 24
1	Number of sites Reported	21	21	21
2	Influenza like Illness	708	829	975
3	AD (non-Cholera)	405	442	446
4	Bloody Diarrhea	03	05	07
5	Chickenpox/Varicella	01	02	02
6	Malaria	01	02	03
7	ALRI < 5 years	02	0	0
8	Mumps	0	0	0
9	Typhoid	0	1	0
10	Dengue	1	1	06







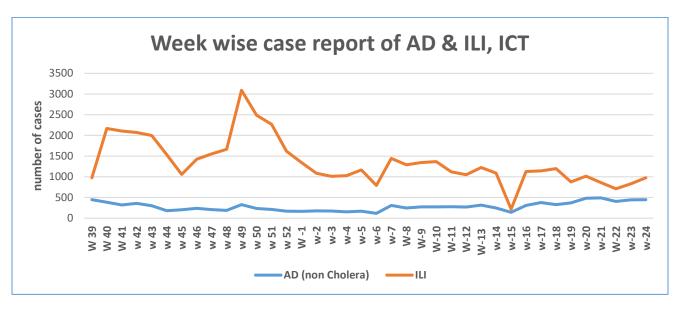


Figure 1: In week 24-2024, disease trends of ILI and acute diarrhea (non-cholera).

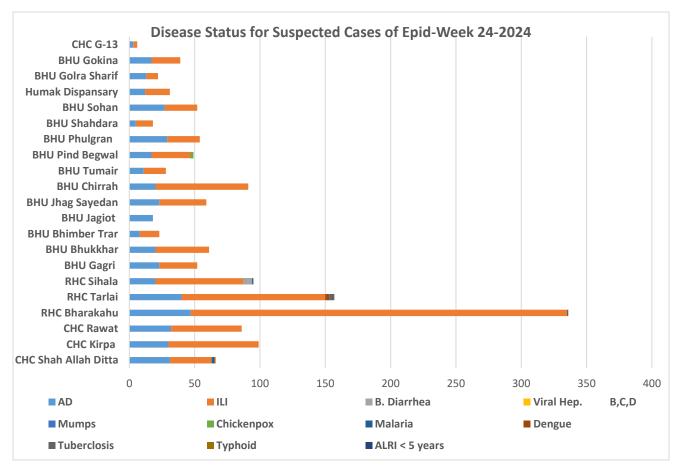


Figure 2: In week 24-2024, ILI has the upper trend with 975 cases followed by acute diarrhea (non-cholera) 446 cases.







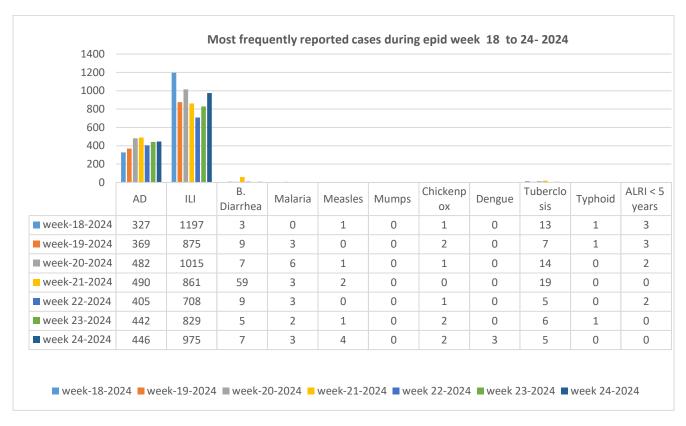


Figure 3: There is decrease in number of AD (non-Cholera) & in ILI cases week 24-2024.

### **COVID** highlight

Sampling Reports 10 <sup>th</sup> to 15 <sup>th.</sup> June. 2024									
Total Positive	Total Negative	Total Pending	Total Sample Taken						
0	10	0	10						

**Table 3:** Showing 0 % positivity rate during epidemiological week 24-2024.

COVID-19 Vaccination Data										
First Dose	Second Dose	First Booster	Second Booster	Third & 4 <sup>th</sup> Booster	Total					

Table 4: Showing a total of doses given during epidemiological week 24-2024







### 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.

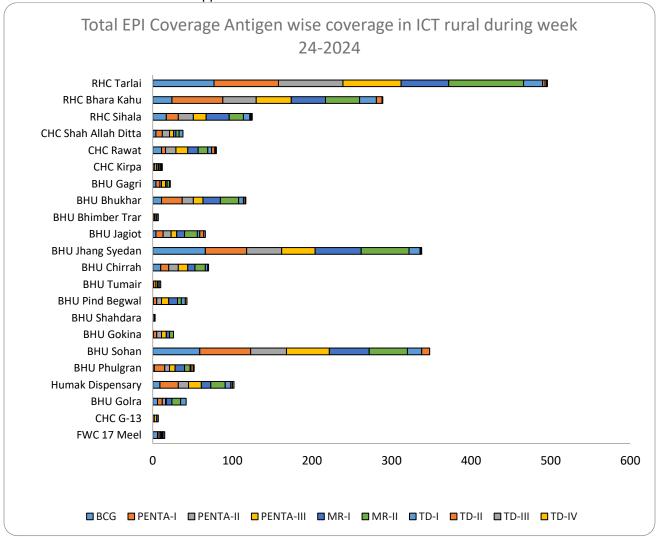


Figure 4: In week 24-2024, total coverage vaccine wise. BCG 460, Penta I 423, Penta II 313, Penta III 390, MR I 458, MR II 505, TD-I 76, TD-III 14 and TD-IV-V 4.







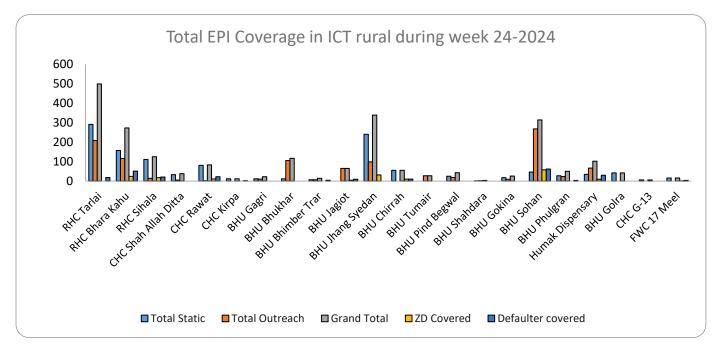


Figure 5: In week 24-2024, Total static coverage was 1037, Outreach total was 1367, Zero dose covered were 248, and defaulter covered were 162.

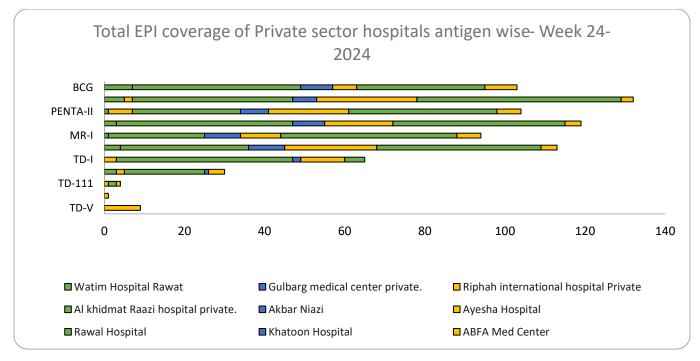


Figure 6: There is vaccine coverage of Public private partnership with private hospitals. In week 24-2024 a total of 556 doses of different antigen were given by hospitals in private sector.







### Mobile Services 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 UC Phulgran & UC Tarlai.

### MSU Camp at UC Phulgran

- 1. 124 patients were examined and given treatment.
- 2. 50 clients were accessed for FP services.
- 3. 04 Lab tests performed
- 4. 03 children received routine immunization vaccinations.









## MSU Camp at UC Tarlai

- 1. 107 patients were examined and given treatment.
- 2. 44 clients were accessed for FP services.
- 3. 07 Lab tests performed
- 4. 09 children received routine immunization vaccinations









## **Dengue Situation Report**



#### OFFICE OF THE DISTRICT HEALTH OFFICER ISLAMABAD, ICT

ACTIVITY REPORT OF DENGUE POSITIVE CASES, ADMITTED IN ISLAMABAD RELEASED ON 15 JUNE 2024 (DATA FROM 1 JANUARY TO 15 JUNE 2024, 3:00 PM)

#### A. Patients Count

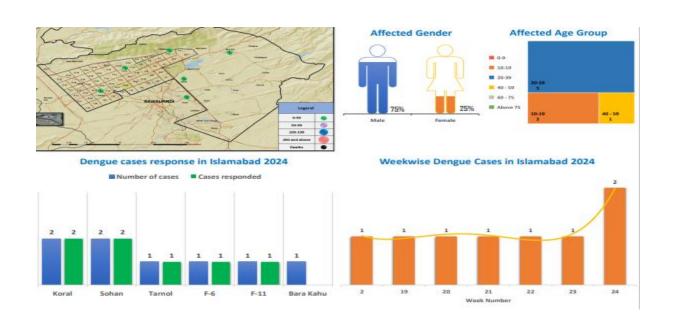
New Patients in	Rural Are	a Patients	Urban Are	a Patients	Total Patients in	Registration of patients	Wrong address,	
Last 24 Hours	Last 24 Hours	Total cases	Last 24 Hours	Total cases	Islamabad	from other districts in ISB	Number & duplicate	
2	1	6	1	2	8	1	0	

#### B. Hospital Admission

S. No	Mana of Hamilton	Last 24 Hour	T-1-1 D-1-1-1	Deaths			
5. NO	Name of Hospital	Patients	Total Patients	Number	Areas		
1	PAKISTAN INSTITUTE OF MEDICAL SCIENCES (PIMS)	0	0	0			
2	FG POLY CLINIC HOSPITAL	0	0	0			
3	CAPITAL HOSPITAL	0	1	0			
4	SHIFA INTERNATIONAL	0	0	0			
5	FEDERAL GENERAL HOSPITAL	0	0	0			
6	B.B HOSPITAL (RWP)	1	1	0			
7	HOLY FAMILY HOSPITAL (RWP)	0	2	0			
8	DHQ HOSPITALS (RWP)	0	0	0			
9	PRIVATE LABORATARY/Others	1	4	0			
	Total	2	8	0			

#### C. Response by Teams

Rural								Urban						
Cases	s response in	rural	Action taken in rural limits				Case respone in urban			Action taken in urban limits			s .	
Total cases	Responded in 24 Hr	Total case responded		Total IRS	Fogging 24 Hour	Total Fogging	Total cases	Responded in 24 Hr	Total case responded	IRS 24 Hour	Total IRS	Fogging 24 Hour	Total Fogging	
6	0	5	0	146	0	0	2	1	2	4	24	0	0	









# Dengue Surveillance Pictures

