





# **Weekly Epidemiological Bulletin**

# Integrated Disease Surveillance and response system

Islamabad week 25-2024 (17 June -23 June, 2024)

## Highlight

Table 1: District most frequently suspected cases reported during Epidemiological week-25

Disease	AD	ILI	B. Diarrh ea	Mumps	Chick enpox	Typho id	Malaria	Tub ercu losis	ALRI < 5 years
CHC Shah Allah Ditta	19	12							
CHC Kirpa	7	35							
CHC Rawat	26	27							
RHC Bhara kahu	9	50			1				
RHC Tarlai	12	15			1			1	
RHC Sihala	5	9	4		1				
BHU Gagri	3	4							
BHU Bhukkhar	18	16							
BHU Bhimber Trar	1	5							
BHU Jagiot	9	0							
BHU Jhang Syedan	8	1							
BHU Chirrah	13	14							
BHU Tumair	9	5							
BHU Pind Begwal	5	13			2				
BHU Phulgran	13	8							
BHU Shahdara	6	1							
BHU Sohan	7	8							
Humak Dispensary	2	6							
BHU Golra Sharif	8	5							
BHU Gokina	5	16							
CHC G-13	5	0							

01 cases of Measles in Jhang Syedan







# Table 2: Showing week 23-2024 to 25-2024 IDSR -SITUATION REPORT

S No.		Week 23	Week 24	Week 25
1	Number of sites Reported	21	21	21
2	Influenza like Illness	829	975	250
3	AD (non-Cholera)	442	446	190
4	Bloody Diarrhea	05	07	04
5	Chickenpox/Varicella	02	02	01
6	Malaria	02	03	0
7	ALRI < 5 years	0	0	0
8	Mumps	0	0	0
9	Typhoid	1	0	0
10	Dengue	1	06	0







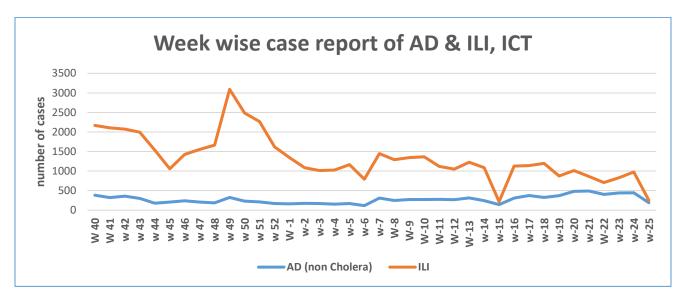


Figure 1: In week 25-2024, disease trends of ILI and acute diarrhea (non-cholera).

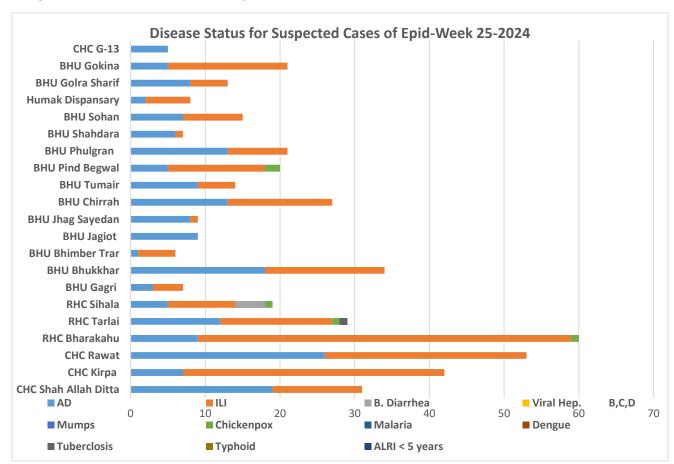


Figure 2: In week 25-2024, ILI has the upper trend with 250 cases followed by acute diarrhea (non-cholera) 190 cases.







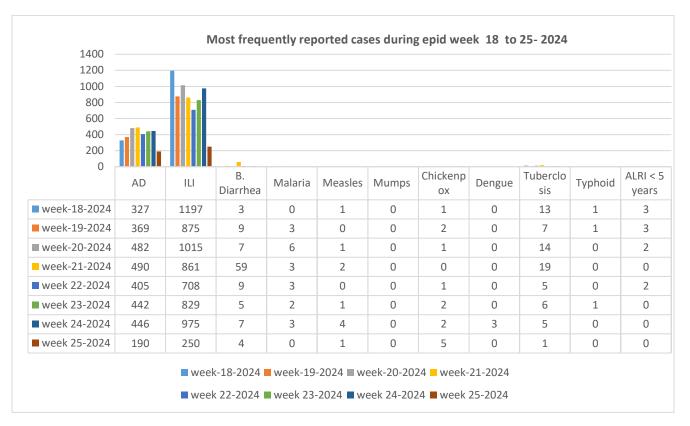


Figure 3: There is decrease in number of AD (non-Cholera) & in ILI cases week 25-2024.

### **COVID** highlight

Sampling Reports 17 <sup>th</sup> to 23 <sup>th.</sup> June. 2024										
Total Positive	Total Negative	Total Pending	Total Sample Taken							
0	0	0	0							

**Table 3:** Showing 0 % positivity rate during epidemiological week 25-2024.

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 25-2024







### 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.

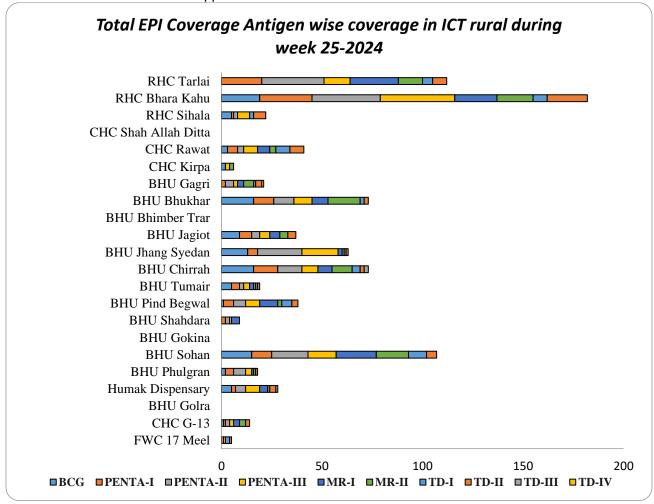


Figure 4: In week 25-2024, total coverage vaccine wise. BCG 112, Penta I 116, Penta II 163, Penta III 145, MR I 119, MR II 95, TD-I 46, TD-II 68, TD-III 03 and TD-IV-V 4.







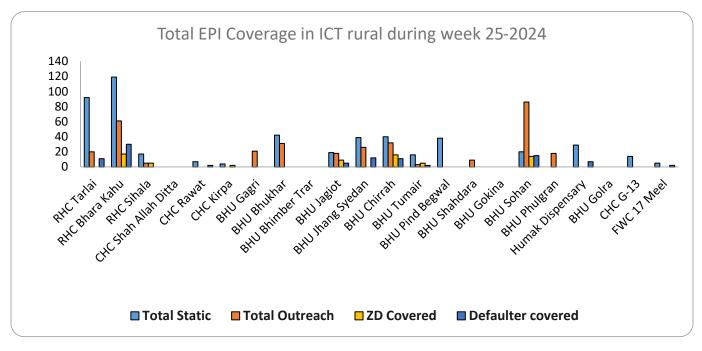


Figure 5: In week 25-2024, Total static coverage was 501, Outreach total was 330, Zero dose covered were 68, and defaulter covered were 97.

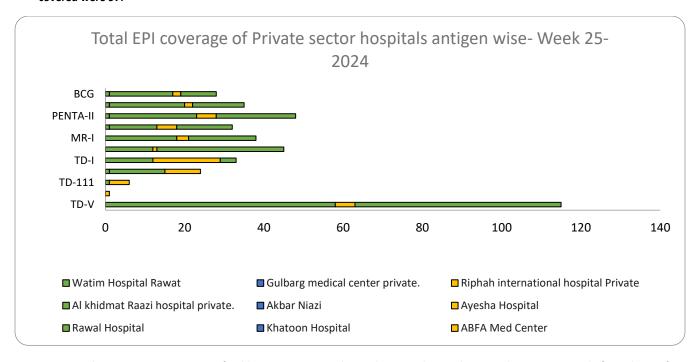


Figure 6: There is vaccine coverage of Public private partnership with private hospitals. In week 25-2024 a total of 175 doses of different antigen were given by hospitals in private sector.







### VPD Surveillance Review Meeting Organized by WHO-Pakistan and

World Health Organization- Pakistan and The Expanded Programme on Immunization — Pakistan in collaboration with the District Health Office Islamabad, organized a VPD Surveillance Review Meeting. This event was attended by public and private doctors, as well as VPD surveillance focal persons where Dr. Zaeem Zia, DHO Islamabad, served as the chief guest. The meeting focused on updates in VPD surveillance, the role of doctors in this area, strategies for generating demand for vaccination, the VPD surveillance mobile app and dashboard, and methods for sample collection.















# **Dengue Situation Report**



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

ACTIVITY REPORT OF DENGUE POSITIVE CASES, ADMITTED IN ISLAMABAD RELEASED ON 24 JUNE 2024 (DATA FROM 1 JANUARY TO 24 JUNE 2024, 3:00 PM)

#### A. Patients Count

New Patients in	Rural Ares	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	
0	0	7	0 2		9	3	0	

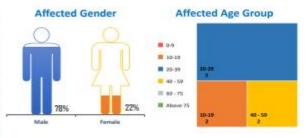
#### B. Hospital Admission

		Last 24 Hour		Deaths			
S. 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)	0	1	0			
7	HOLY FAMILY HOSPITAL (RWP)	0	2	0			
8	DHQ HOSPITALS (RWP)	0	0	0			
9	PRIVATE LABORATARY/Others	0	5	0			
Total		0	9	0			

#### C. Response by Teams

	Rural								Urban							
Cases 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	IRS 24 Hour	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		
	7	0	7	0	160	0	0	2	0	2	0	53	0	0		





Dengue cases response in Islamabad 2024

Weekwise Dengue Cases in Islamabad 2024









# Dengue Surveillance Pictures







