





## Weekly Epidemiological Bulletin

# Integrated Disease Surveillance and response system

Islamabad week 28-2024 (08 July -14 July, 2024)

## Highlight

#### Table 1: District most frequently suspected cases reported during Epidemiological week-28

Disease	AD	ILI	B. Diarrhea	Measle s	Chick enpox	Typho id	Malaria	Tub ercu losis	ALRI < 5 years
CHC Shah Allah Ditta	31	35							
CHC Kirpa	8	45							
CHC Rawat	44	60							
RHC Bhara kahu	48	152							
RHC Tarlai	52	55	1		1			8	
RHC Sihala	13	40					4		
BHU Gagri	15	9							
BHU Bhukkhar	24	58							
BHU Bhimber Trar	8	7							
BHU Jagiot	17	0							
BHU Jhang Syedan	15	15							
BHU Chirrah	18	46							
BHU Tumair	6	5							
BHU Pind Begwal	21	27	0			1			
BHU Phulgran	19	22							
BHU Shahdara	8	5							
BHU Sohan	22	41							
Humak Dispensary	8	15							
BHU Golra Sharif	27	20							
BHU Gokina	28	5							
CHC G-13	10	4							

01 case of viral Hep B, C & D in RHC Sihala







### Table 2: Showing week 26-2024 to 28-2024 IDSR –SITUATION REPORT

S No.		Week 26	Week 27	Week 28
1	Number of sites Reported	21	21	21
2	Influenza like Illness	684	550	666
3	AD (non-Cholera)	345	302	442
4	Bloody Diarrhea	03	02	1
5	Chickenpox/Varicella	01	06	1
6	Malaria	01	0	4
7	ALRI < 5 years	0	0	0
8	Measles	03	02	0
9	Typhoid	01	01	1
10	Dengue	0	0	0



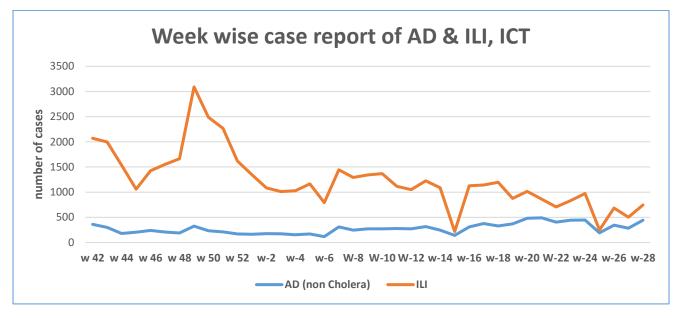


Figure 1: In week 28-2024, disease trends of ILI and acute diarrhea (non-cholera).

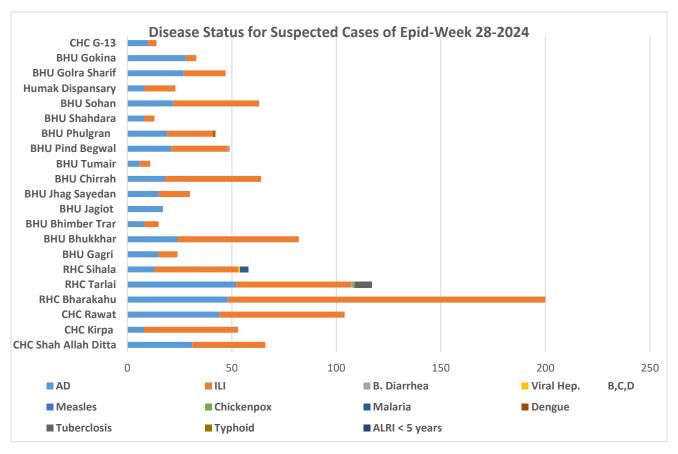


Figure 2: In week 28-2024, ILI has the upper trend with 666 cases followed by acute diarrhea (non-cholera) 442 cases.







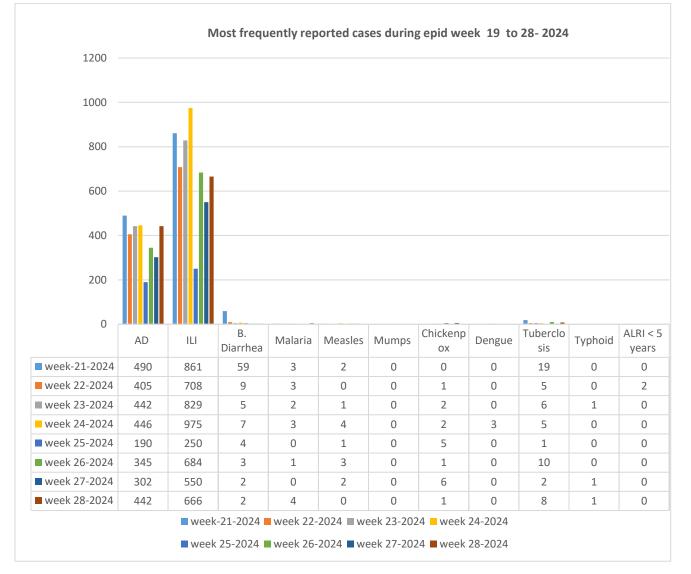


Figure 3: There is decrease in number of AD (non-Cholera) & in ILI cases week 28-2024.

### **COVID** highlight

Sampling Reports 08 <sup>th</sup> to 14 <sup>th.</sup> July. 2024								
Total Positive	Total Negative	Total Pending	Total Sample Taken					
<b>0</b> 10 0 10								
0 10 0 10								

 Table 3: Showing 0 % positivity rate during epidemiological week 28-2024.







### 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.

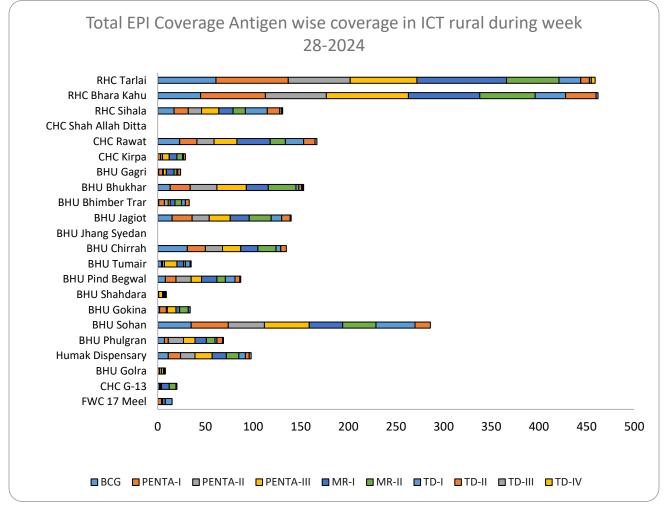


Figure 4: In week 28-2024, total coverage vaccine wise. BCG 276, Penta I 334, Penta II 323, Penta III 399, MR I 314, MR II 505, TD-I 172, TD-II 129, TD-III 25 and TD-IV-V 10.



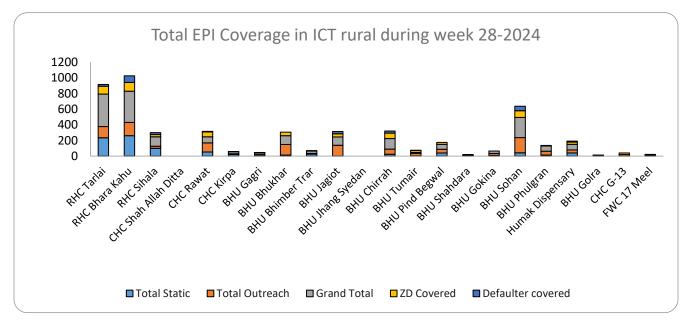


Figure 5: In week 28-2024, Total static coverage was 910, Outreach total was 1234, Zero dose covered were 68, and defaulter covered were 280.

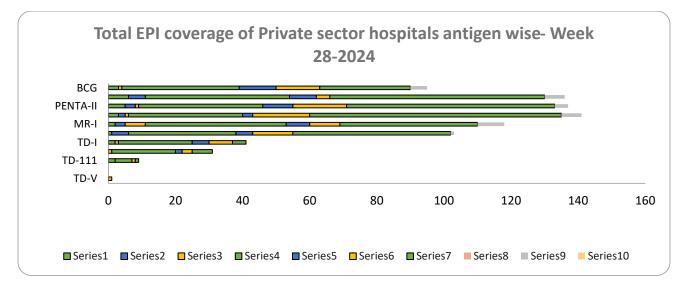


Figure 6: There is vaccine coverage of Public private partnership with private hospitals. In week 28-2024 a total of 383 doses of different antigen were given by hospitals in private sector.







### 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 SAD & ALIPUR.

### MSU Camp at Said Pur Village

- 1. 126 patients were examined and given treatment.
- 2. 83 clients were accessed for FP services.
- 4. 02 children received routine immunization vaccinations















## MSU Camp at Alipur 11-07-2024

- 1. 168 patients were examined and given treatment.
- 2. 96 clients were accessed for FP services.
- 4. 07 children received routine immunization vaccinations and 10 patients screened













#### **Dengue Situation Report**



#### OFFICE OF THE DISTRICT HEALTH OFFICER ISLAMABAD, ICT ACTIVITY REPORT OF DENGUE POSITIVE CASES, ADMITTED IN ISLAMABAD RELEASED ON 18 JULY 2024 (DATA FROM 1 JANUARY TO 18 JULY 2024, 3:00 PM)

#### A. Patients Count

New Patients in	Rural Area	a Patients	Urban Area 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	8	0	4	12	3	0	

#### B. Hospital Admission

S. No	Nome of Hespitel	Last 24 Hour Patients	Total Patients	Deaths			
5. NO	Name of Hospital		Iotal 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	8	0			
	Total	0	12				

#### C. Response by Teams

Koral

Sohan

F-7

Tarnol

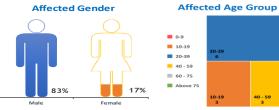
Bara Kahu Sihala

Rural							Urban						
Cases response in rural Action taken in rural limits					Case respone in urban Action taken in urban limits					5			
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
8	0	8	0	160	0	0	4	0	4	0	92	0	0

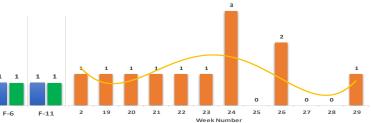


Dengue cases response in Islamabad 2024

Number of cases
Cases responded



Weekwise Dengue Cases in Islamabad 2024









## Dengue Surveillance Pictures

