

Weekly Epidemiological Bulletin

Integrated Disease Surveillance and response system

Islamabad week 39-2024 (23 September -29 September, 2024)

Highlight

Table 1: District most frequently suspected cases reported during Epidemiological week-39

Disease	AD	ILI	B. Diarrhea	Measles	Chick enpox	Viral Hep B C & D	Malaria	Tuberculosis	ALRI < 5 years
CHC Shah Allah Ditta	60	35							
CHC Kirpa	22	114							
CHC Rawat	12	105							
RHC Bhara kahu	32	268							1
RHC Tarlai	48	150	01					11	
RHC Sihala	11	79				01	04		
BHU Gagri	08	38							
BHU Bhukhar	23	20							
BHU Bhimber Trar	05	21							
BHU Jagiot	08	02							
BHU Jhang Syedan	07	55	01						
BHU Chirrah	15	81							
BHU Tumair	09	13							
BHU Pind Begwal	10	16							
BHU Phulgran	11	40							
BHU Shahdara	23	01							
BHU Sohan	21	10							
Humak Dispensary	04	13							
BHU Golra Sharif	21	18							
BHU Gokina	02	20							
CHC G-13	06	11							

Table 2: Showing week 37-2024 to 39-2024 IDSR –SITUATION REPORT

S No.		Week 37	Week 38	Week 39
1	Number of sites Reported	21	21	21
2	Influenza like Illness	1201	1148	1110
3	AD (non-Cholera)	455	349	358
4	Bloody Diarrhea	09	02	02
5	Chickenpox/Varicella	02	01	0
6	Malaria	02	05	04
7	ALRI < 5 years	02	03	04
8	Measles	0	0	0
9	Typhoid	0	0	0
10	Dengue	125	303	662



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Week wise case report of AD & ILI, ICT

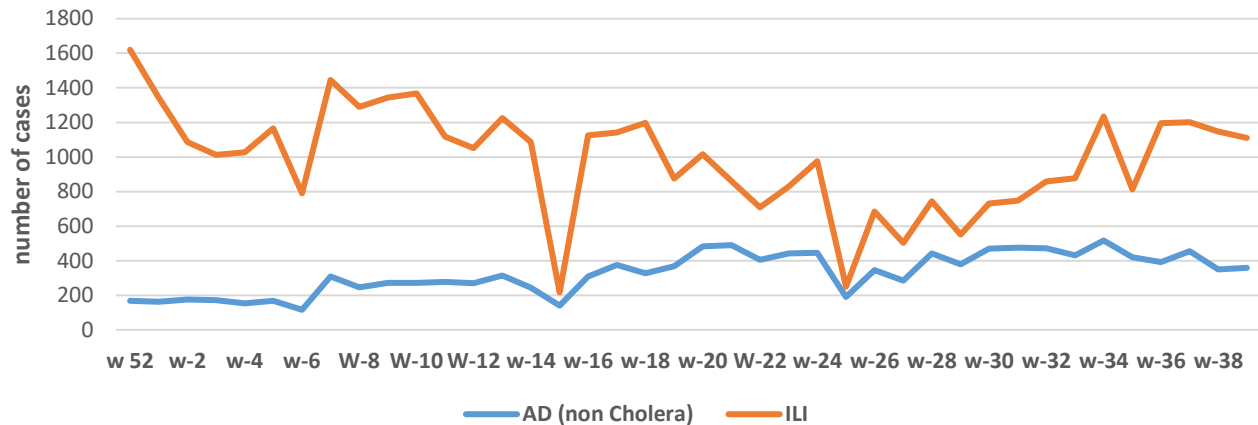


Figure 1: In week 39-2024, disease trends of ILI and acute diarrhea (non-cholera).

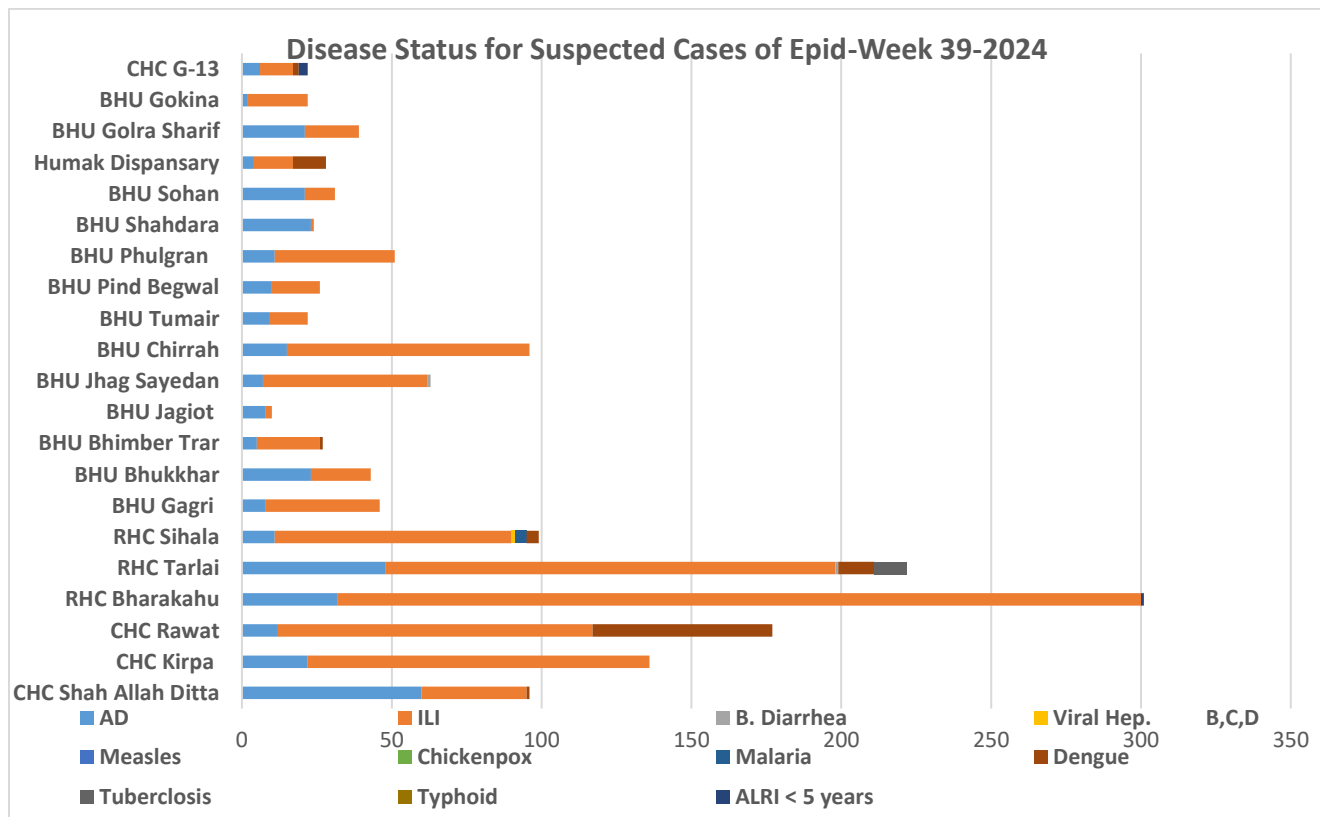


Figure 2: In week 39-2024, ILI has the upper trend with 1110 cases followed by acute diarrhea (non-cholera) 358 cases.



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Most frequently reported cases during epid week 31 to 39- 2024

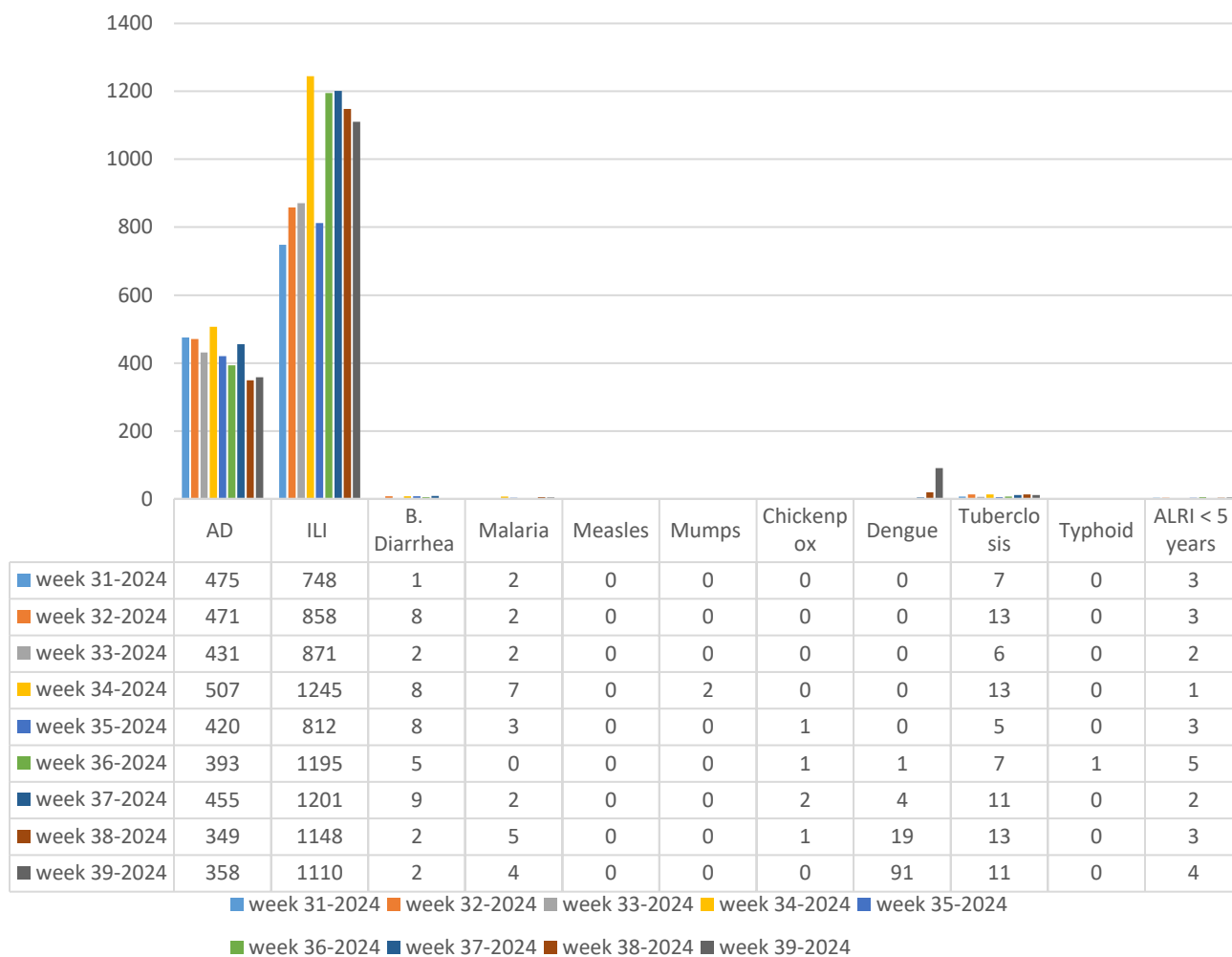


Figure 3: There is decrease in number of AD (non-Cholera) & decrease in ILI cases week 39-2024.

COVID highlight

Sampling Reports August 23rd to 29th September. 2024

Total Positive	Total Negative	Total Pending	Total Sample Taken
0	0	0	0

Table 3: Showing 0 % positivity rate during epidemiological week 39-2024.

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.

Total EPI Coverage Antigen wise coverage in ICT rural during week 39-2024

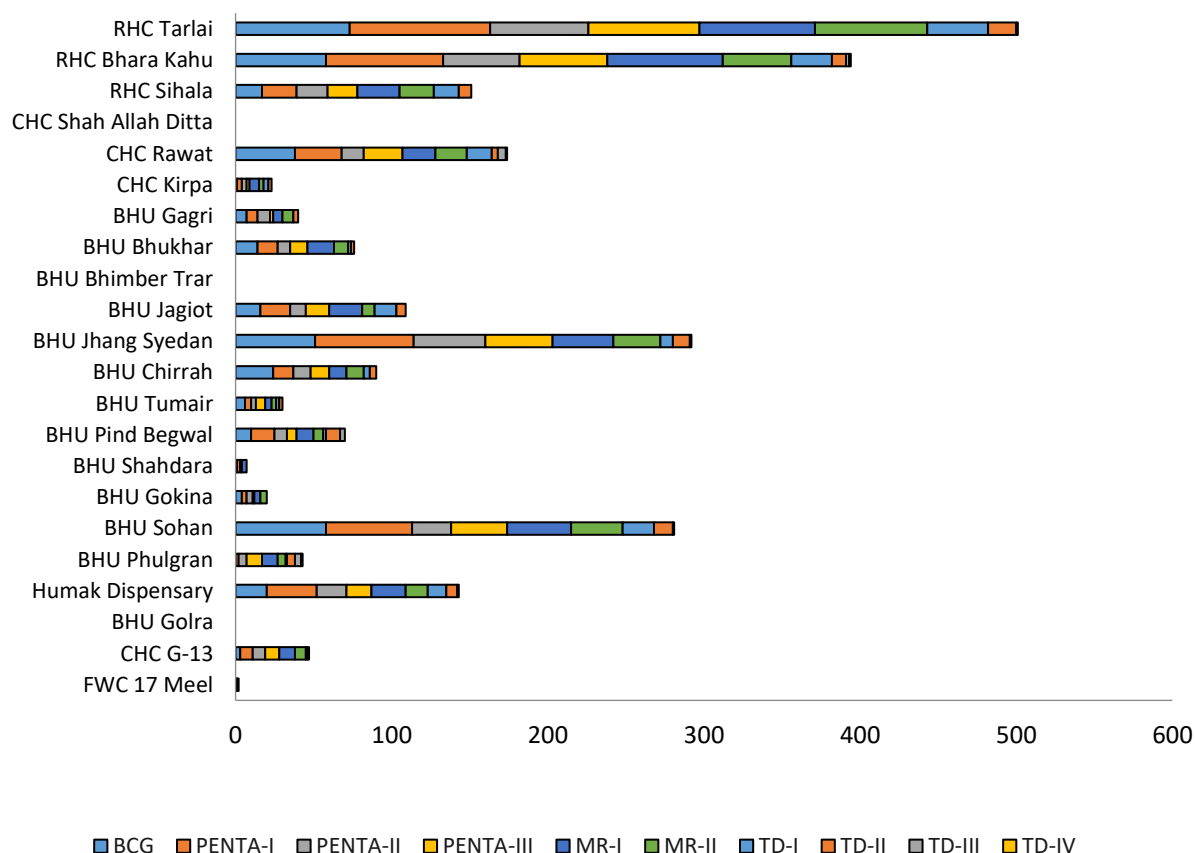


Figure 4: In week 39-2024, total coverage vaccine wise. BCG 401, Penta I 457, Penta II 304, Penta III 341, MR I 402, MR II 298, TD-I 166, TD-II 103, TD-III 18 and TD-IV-V 03.

Total EPI Coverage in ICT rural during week 39-2024

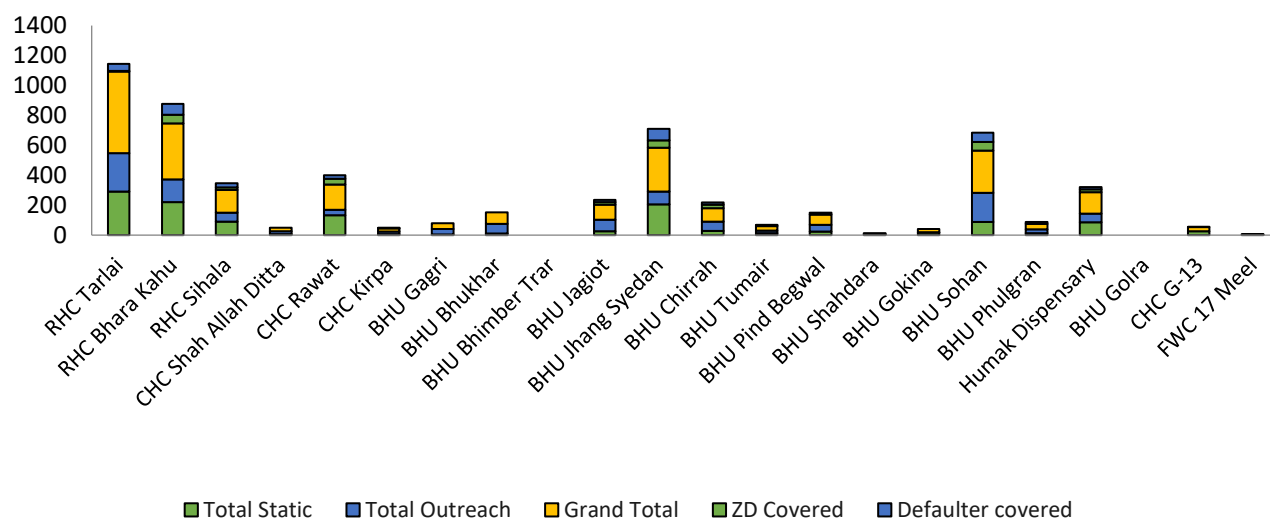


Figure 5: In week 39-2024, Total static coverage was 1304, Outreach total was 1203 Zero dose covered were 306, and defaulter covered were 371.

Total EPI coverage of Private sector hospitals antigen wise- Week 39-2024

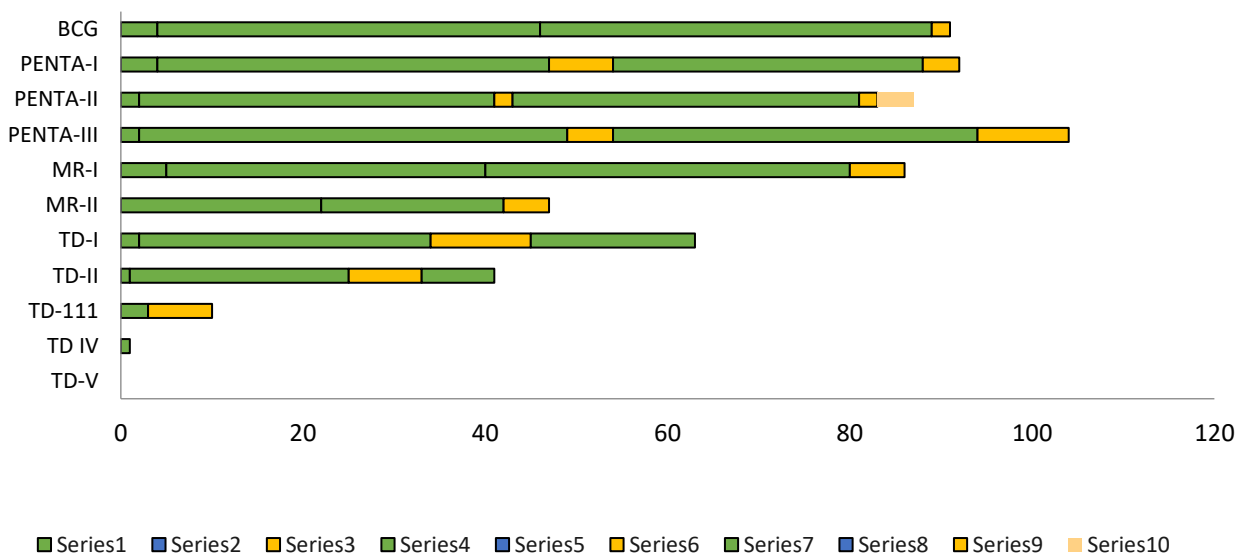


Figure 6: There is vaccine coverage of Public private partnership with private hospitals. In week 39-2024 a total of 496 doses of different antigen were given by hospitals in private sector.



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Dengue Situation Report



OFFICE OF THE DISTRICT HEALTH OFFICER ISLAMABAD, ICT ACTIVITY REPORT OF DENGUE POSITIVE CASES, ADMITTED IN ISLAMABAD RELEASED ON 30 SEPTEMBER 2024 (DATA FROM 1 JANUARY TO 30 SEPTEMBER 2024, 3:00 PM)

A. Patients Count

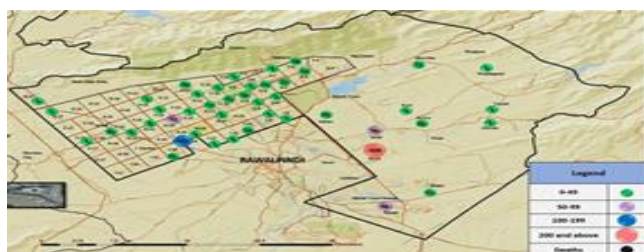
New Patients in Last 24 Hours	Rural Area Patients		Urban Area Patients		Total Patients in Islamabad	Registration of patients from other districts in ISB	Wrong address, Number & duplicate
	Last 24 Hours	Total cases	Last 24 Hours	Total cases			
76	42	711	34	478	1189	30	11

B. Hospital Admission

S. No	Name of Hospital	Last 24-Hour Patients	Total Patients	Deaths	
				Number	Areas
1	PAKISTAN INSTITUTE OF MEDICAL SCIENCES (PIMS)	3	97	0	
2	FG POLY CLINIC HOSPITAL	0	16	0	
3	CAPITAL HOSPITAL	0	17	0	
4	FEDERAL GENERAL HOSPITAL	0	15	0	
5	B.B HOSPITAL (RWP)	4	97	0	
6	HOLY FAMILY HOSPITAL (RWP)	9	272	0	
7	DHQ HOSPITALS (RWP)	0	4	0	
8	PRIVATE LABORATORY/Others	60	671	0	
Total		76	1189	0	

C. Response by Teams

Rural							Urban						
Cases response in rural			Action taken in rural limits				Case response in urban			Action taken in urban limits			
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
711	60	670	424	8332	68	1254	478	36	405	683	8697	3	1283



Dengue trend in Islamabad

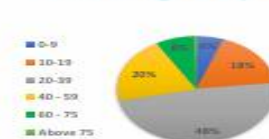
— Urban — Rural



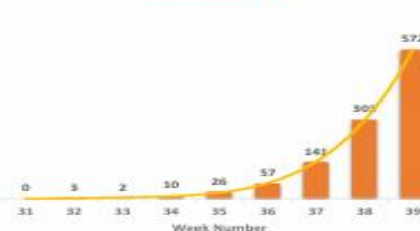
Affected Gender



Affected Age Group



Weekwise Dengue Cases in Islamabad 2024



Current week





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Dengue Surveillance Pictures



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. medical camp was held in rural area this week at Nogozi & Saidpur.

MSU Camp at NOGAZZI

1. 104 patients were examined and given treatment.
2. 57 clients were accessed for FP services.
4. Two children received routine immunization vaccinations, and 11 lab tests were performed





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MSU Camp at NOGAZZI

1. 59 patients were examined and given treatment.
2. 17 clients were accessed for FP services.
4. Five children received routine immunization vaccinations.

