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Weekly Epidemiological Bulletin

Integrated Disease Surveillance and response system

Islamabad week 18-2024 (29 Apr -05 May, 2024)

Highlight

Table 1: District most frequently suspected cases reported during Epidemiological week-18

Disease	AD	ILI	B. Diarrhea	Mumps	Chick enpox	Typhoid	Malaria	Tuberculosis	ALRI < 5 years
CHC Shah Allah Ditta	38	8							
CHC Kirpa	10	96							
CHC Rawat	22	121							
RHC Bhara kahu	33	375						1	
RHC Tarlai	34	150						12	2
RHC Sihala	1	52	2		1	1			
BHU Gagri	10	35							
BHU Bhukkhar	36	47							
BHU Bhimber Trar	0	0							
BHU Jagiot	13	5							
BHU Jhang Syedan	15	33	1						
BHU Chirrah	14	43							
BHU Tumair	8	6							
BHU Pind Begwal	15	30							
BHU Phulgran	12	42							
BHU Shahdara	1	37							
BHU Sohan	16	32							
Humak Dispensary	10	30							
BHU Golra Sharif	31	25							
BHU Gokina	7	10							
CHC G-13	1	10							1

01 Measles Case Reported from RHC Sihala



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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



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Week wise case report of AD & ILI, ICT

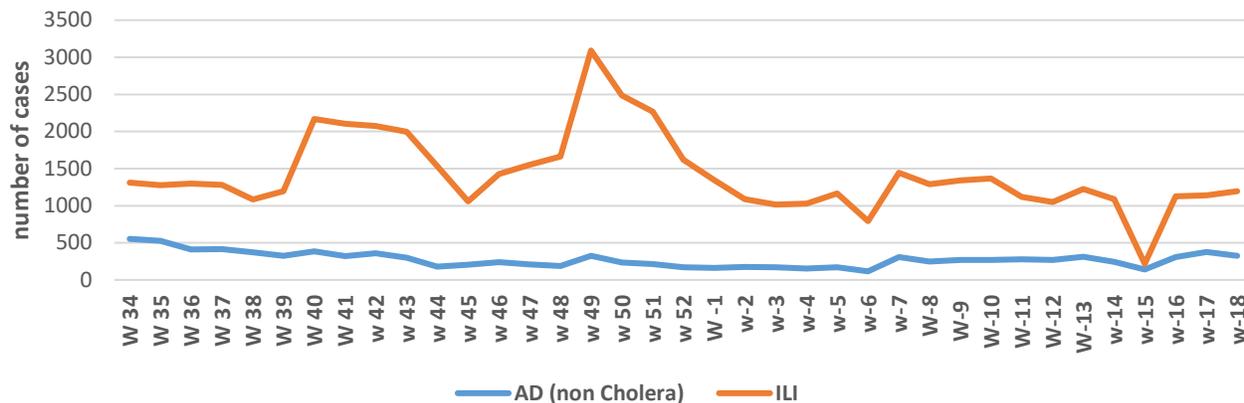


Figure 1: In week 18-2024, disease trends of ILI and acute diarrhea (non-cholera).

Disease Status for Suspected Cases of Epid-Week 18-2024

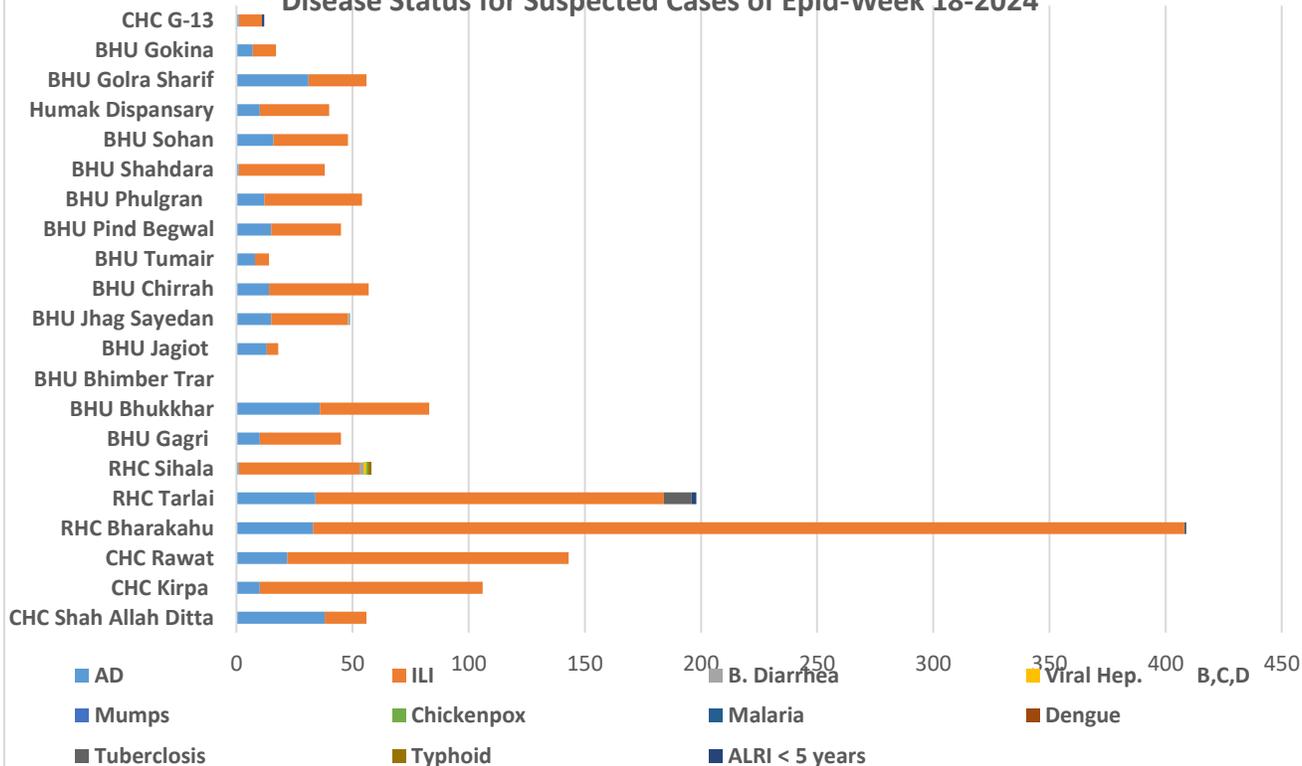


Figure 2: In week 18-2024, ILI has the upper trend with 1197 case followed by acute diarrhea (non-cholera) 327 cases.



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Most frequently reported cases during epid week 13 to 18- 2024

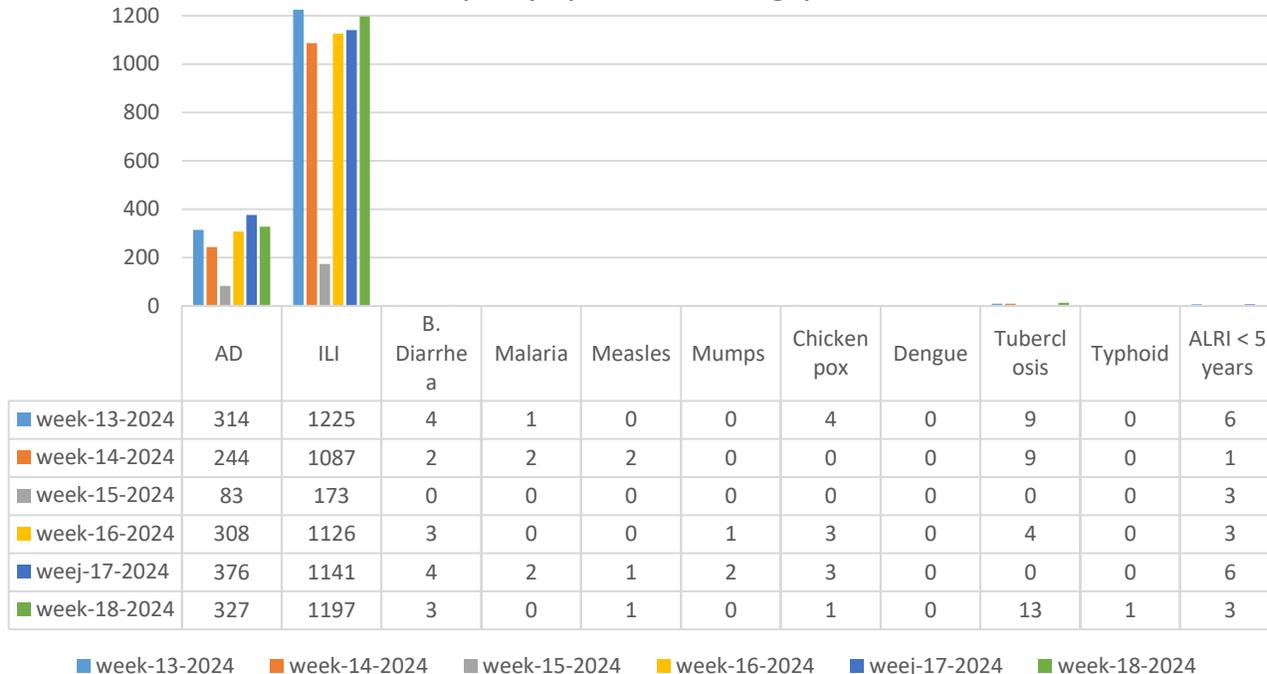


Figure 3: There is decrease in number of AD (non-Cholera) & in ILI cases week 18-2024.

COVID highlight

Sampling Reports 29st to 05th. May. 2024

Total Positive	Total Negative	Total Pending	Total Sample Taken
0	11	0	11

Table 3: Showing 0 % positivity rate during epidemiological week 18-2024.

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 18-2024



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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 18-2024

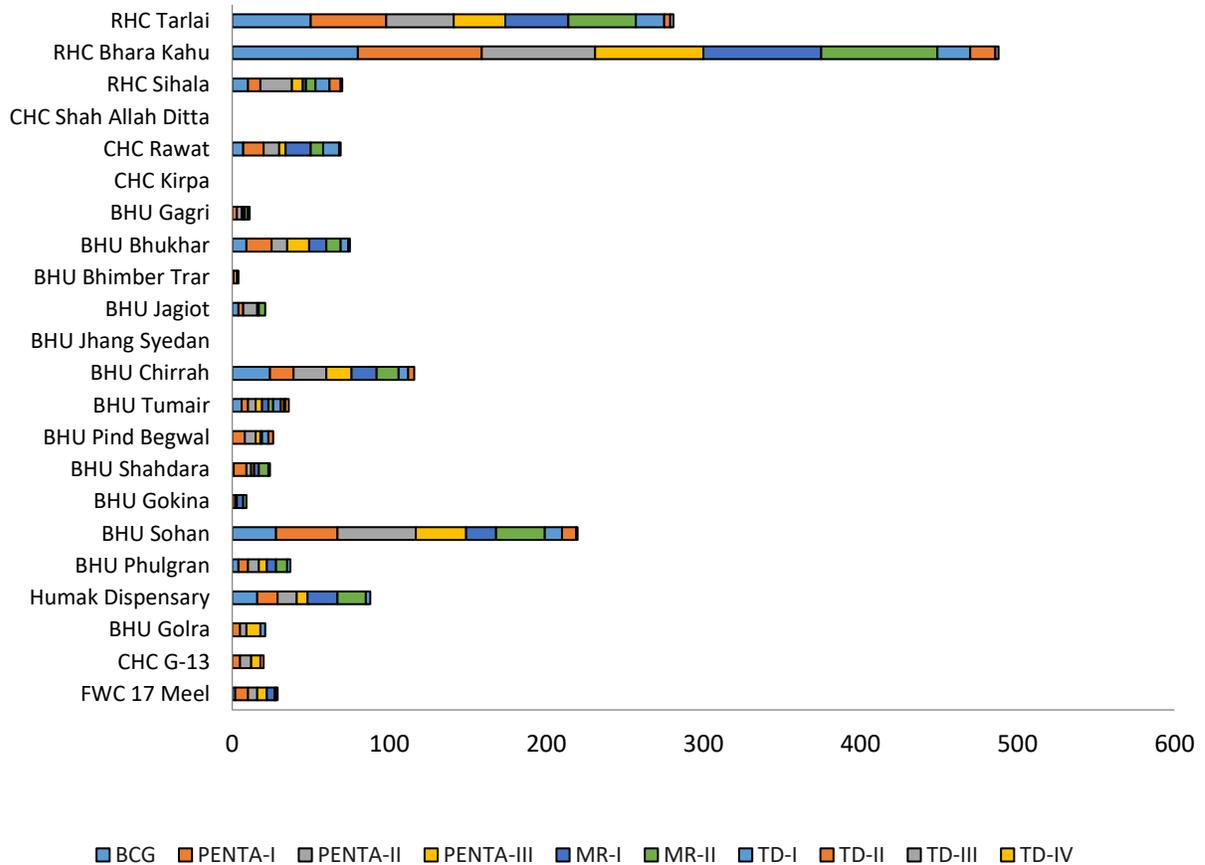


Figure 4: In week 18-2024, total coverage vaccine wise. BCG 241, Penta I 284, Penta II 290, Penta III 220, MR I 223, MR II 229, TD-I 99, TD-II 50, TD-III 07 and TD-IV-V 2.



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Total EPI Coverage in ICT rural during week 18-2024

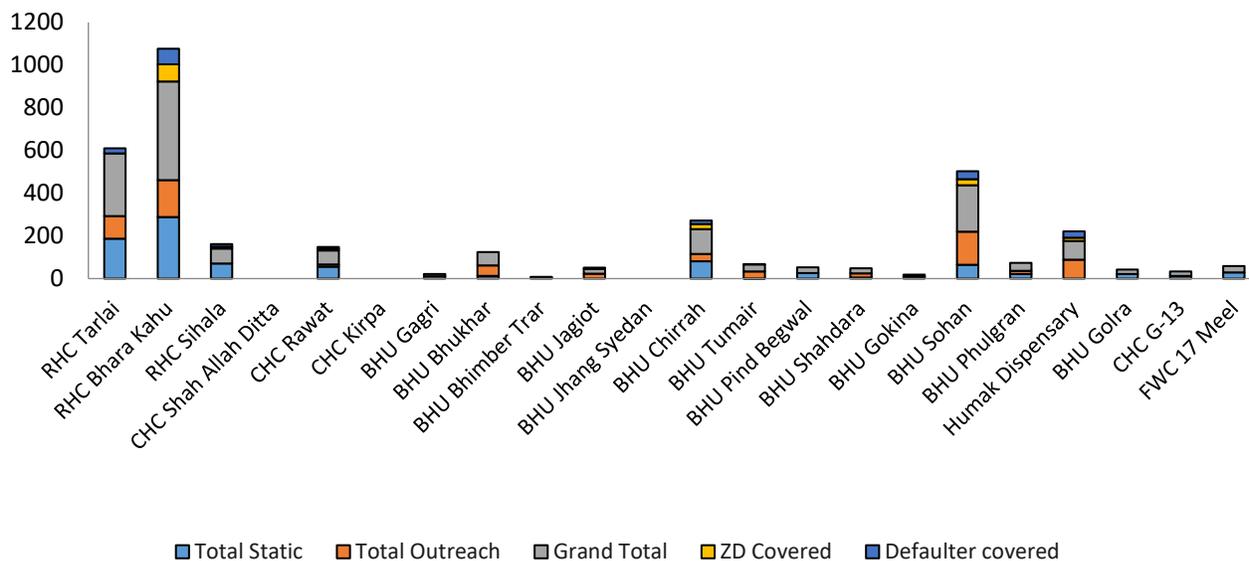


Figure 5: In week 18-2024, Total static coverage was 897, Outreach total was 709, Zero dose covered were 165, and defaulter covered were 206.

Total EPI coverage of Private sector hospitals antigen wise- Week 18-2024

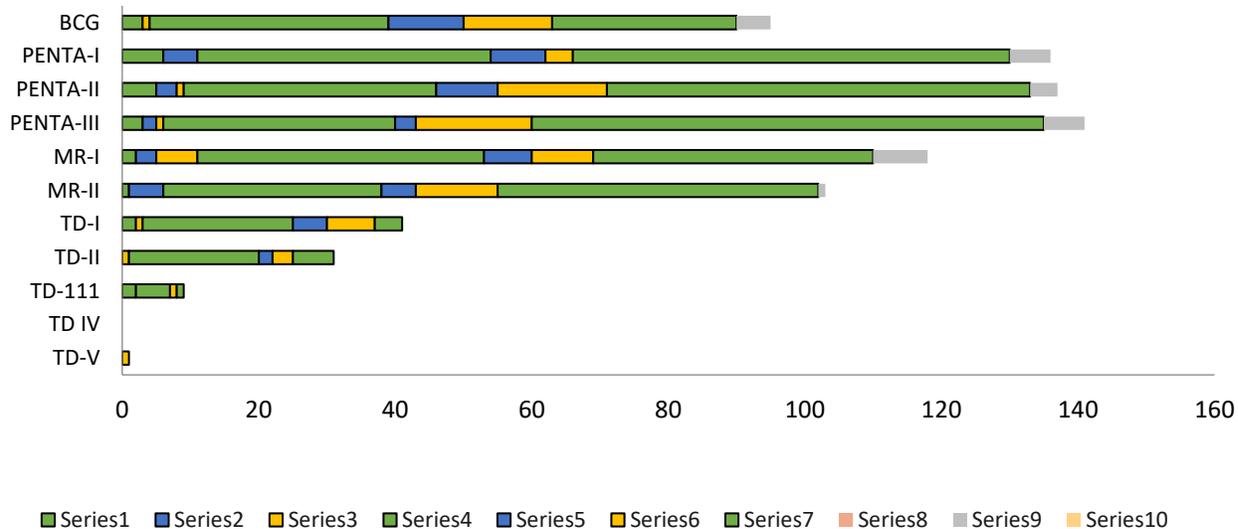


Figure 6: There is vaccine coverage of Public private partnership with private hospitals. In week 18-2024 a total of 307 doses of different antigen were given by hospitals in private sector.



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Mobile Service Unit Activities of Health Department ICT

Dr. Shazia Gul, FP EPI, and the EPI Monitoring team from the District Health Office, is undertaking a field visit to supervise the work of Lady Health Workers involved in the campaign on day 5 (03/05/24) of polio campaign. They review vaccine administration procedures, tally sheets, door markings, and vaccine storage protocols.



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