

Weekly Epidemiological Bulletin

Integrated Disease Surveillance and response system

Islamabad week 07-2024 (12-18 Feb, 2024)

Highlight

Table 1: District most frequently suspected cases reported during Epidemiological week-07

Disease	AD	ILI	B. Diarrh ea	Mumps	Chick enpox	Typho id	Malaria	Tub ercu losis	ALRI < 5 years
CHC Shah Allah Ditta	17	55							
CHC Kirpa	7	84							
CHC Rawat	72	142							
RHC Bhara kahu	43	355						1	
RHC Tarlai	25	210						16	5
RHC Sihala	7	6	2						
BHU Gagri	7	32							
BHU Bhukkhar	19	77							
BHU Bhimber Trar	1	18							
BHU Jagiot	3	8							
BHU Jhang Syedan	8	82							2
BHU Chirrah	16	65							
BHU Tumair	9	8							
BHU Pind Begwal	17	33							
BHU Phulgran	12	38	1			1			
BHU Shahdara	4	27							
BHU Sohan	12	37							
Humak Dispensary	9	96							
BHU Golra Sharif	21	51							
BHU Gokina	0	10							
CHC G-13	0	11							

Table 2: Showing week 05-2024 to 07-2024 IDSR –SITUATION REPORT

S No.		Week 05	Week 06	Week 07
1	Number of sites Reported	21	21	21
2	Influenza like Illness	1165	791	1445
3	AD (non-Cholera)	169	116	309
4	Bloody Diarrhea	2	3	3
5	Chickenpox/Varicella	1	0	0
6	Malaria	0	0	0
7	ALRI < 5 years	12	3	7
8	Mumps	1	0	0
9	Typhoid	1	1	1
10	Dengue	0	0	0

Week wise case report of AD & ILI, ICT

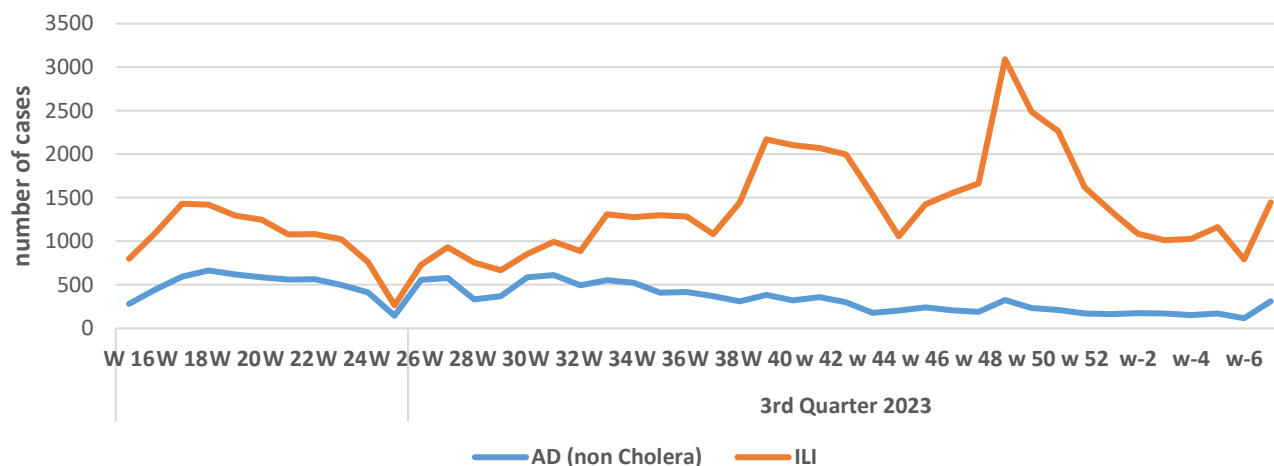


Figure 1: In week 07-2024, disease trends of ILI and acute diarrhea (non-cholera).

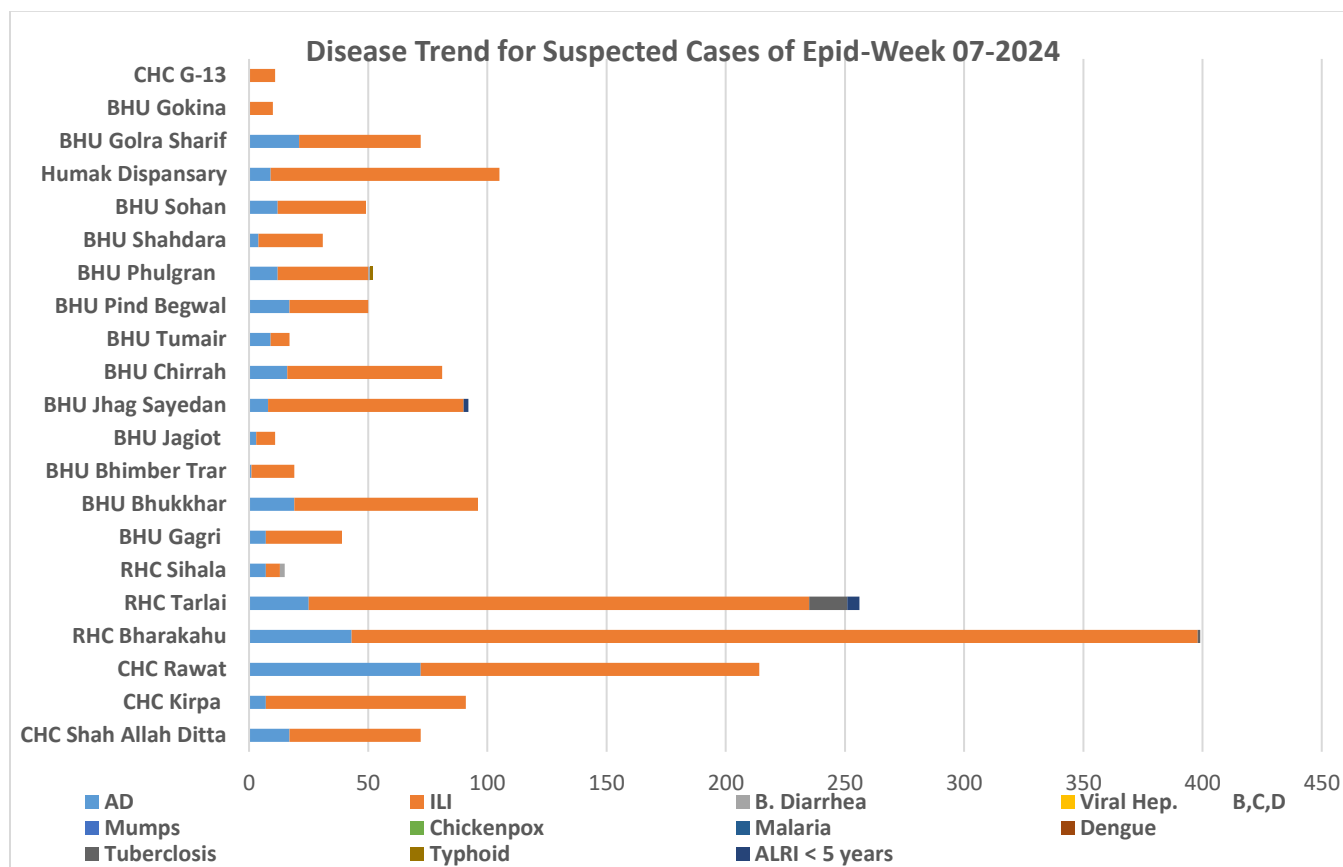


Figure 2: In week 07-2024, ILI has the upper trend with 1445 cases followed by acute diarrhea (non-cholera) 309 cases.

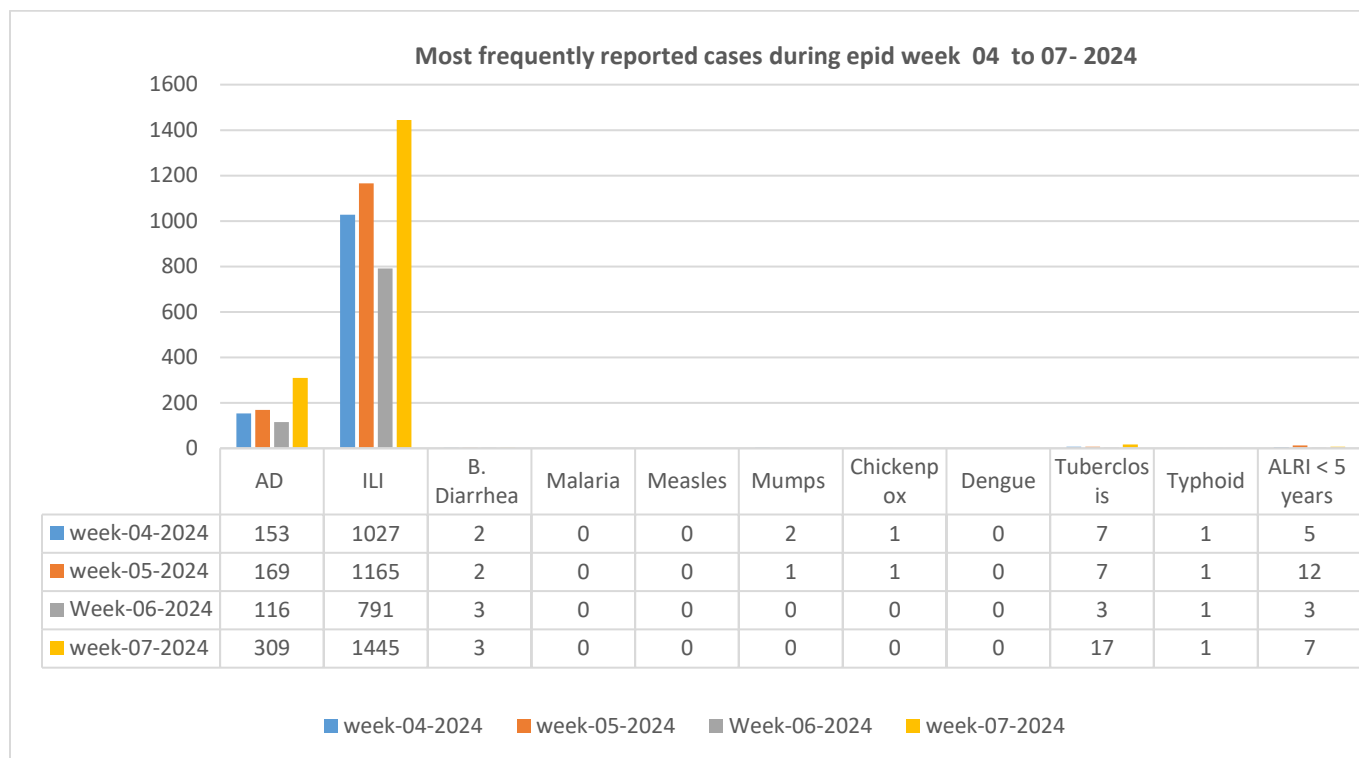


Figure 3: There is Increase in number of AD (non-Cholera) & in ILI cases week 07-2024.

COVID highlight

Sampling Reports 12 th to 18 th Feb. 2024			
Total Positive	Total Negative	Total Pending	Total Sample Taken
0	12	0	12

Table 3: Showing 0 % positivity rate during epidemiological week 07-2024.

COVID-19 Vaccination Data					
First Dose	Second Dose	First Booster	Second Booster	Third Booster	Fourth Booster
0	0	0	0	0	0

Table 4: Showing a total of Zero doses given during epidemiological week 07-2024

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 07-2024

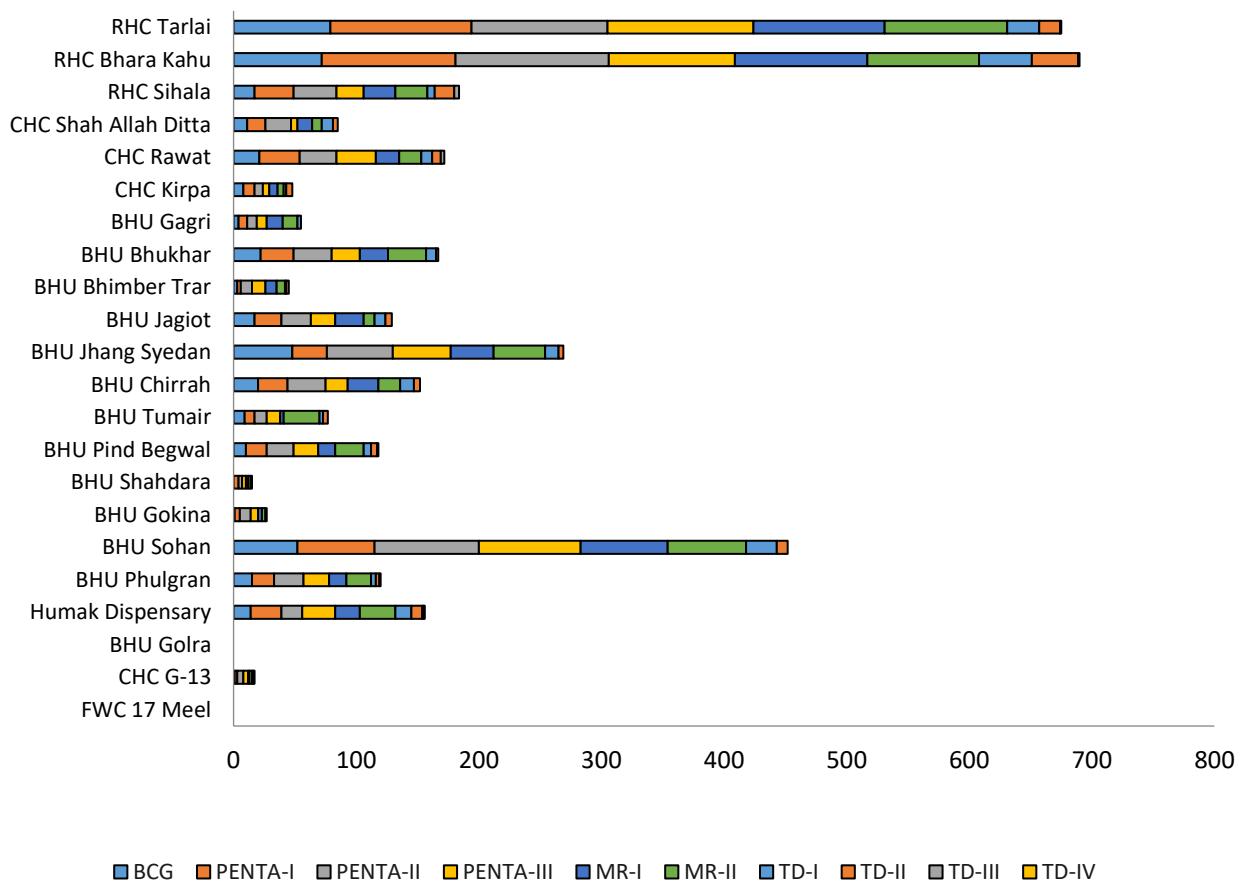


Figure 4: In week 06-2024, total coverage vaccine wise. BCG 424, Penta I 565, Penta II 661, Penta III 588, MR I 535, MR II 539, TD-I 192, TD-II 136, TD-III 12 and TD-IV 1.



Ministry of National Health Services,
Regulation and Coordination,
Government of Pakistan



Ministry of National Health Services Regulations and Coordination
.....



Total EPI Coverage in ICT rural during week 07-2023

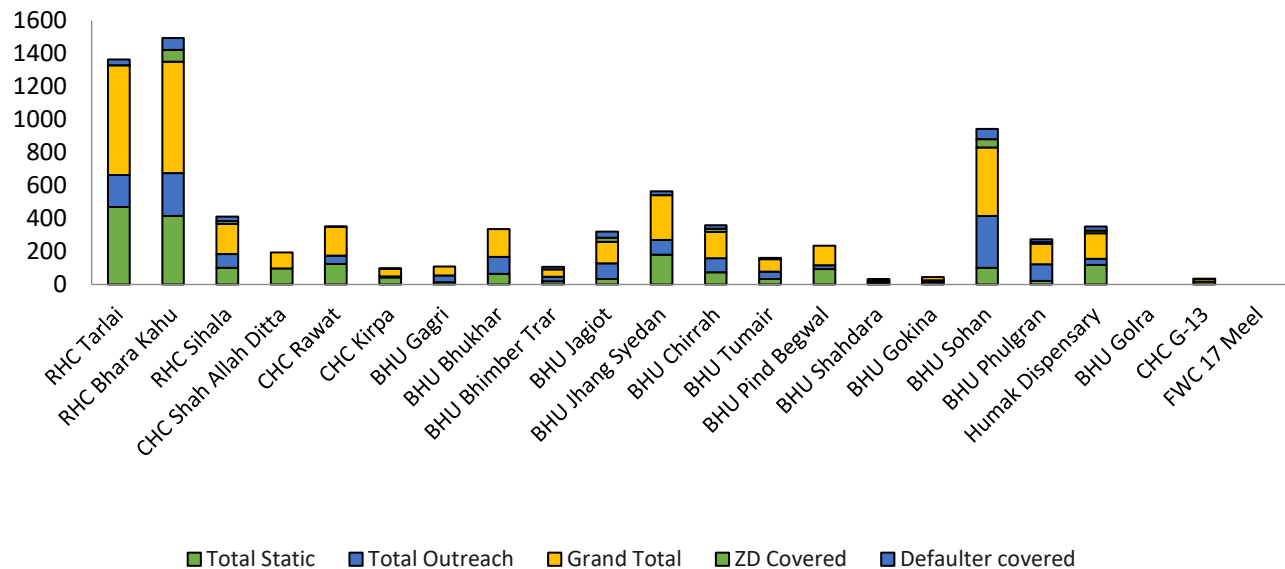


Figure 5: In week 07-2024, Total static coverage was 2040, Outreach total was 1578, Zero dose covered were 215, and defaulter covered were 351.

Total EPI coverage of Private sector hospitals antigen wise- Week 07-2023

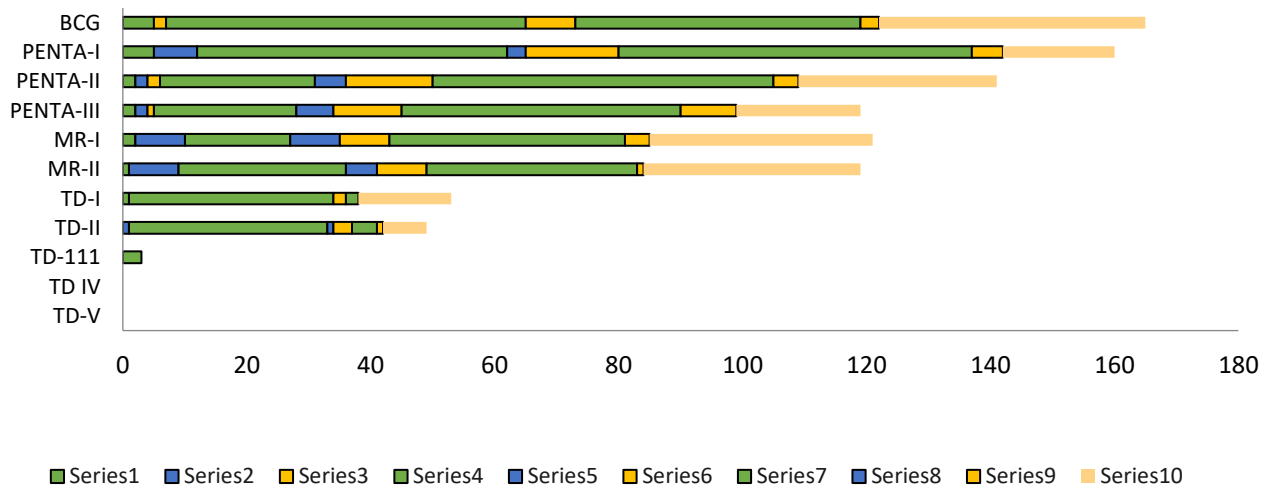


Figure 6: There is vaccine coverage of Public private partnership with private hospitals. In week 07-2024 a total of 946 doses of different antigen were given by hospitals in private sector.

District Health Office's e-Kachahri: A Live Session Addressing Public Health Inquiries

The District Health Office team organized an e-Kachahri, a Facebook Live session, with the objective of addressing health-related inquiries from the public. The session showcased the entire District Health Office team. This initiative proved highly beneficial in understanding the health concerns of the general population and identifying community needs.





Ministry of National Health Services,
Regulation and Coordination,
Government of Pakistan



Ministry of National Health Services Regulations and Coordination



ICT Research Collaboration: Enhancing Contraceptive Counseling

The District Health Office (DHO) recently convened with representatives from WHO to discuss the initiation of a research project in ICT. The focus of the research aligns with WHO Geneva's mission to develop interventions for contraceptive counselling. By analysing current practices, the aim is to enhance Contraceptive Prevalence Rate (CPR), ultimately leading to improvements in family planning.



Scaling Family Planning: DHO Meets with Population Council

DHO engaged in a significant meeting with reps of Population Council to discuss the scale up of Population council's pilot study on engaging male family physicians and pharmacies to expand family planning services in peri-urban and rural areas of ICT.





Ministry of National Health Services,
Regulation and Coordination,
Government of Pakistan



Ministry of National Health Services Regulations and Coordination



FWC Monthly Review: Evaluating Performance and Recognition

The Family Welfare Centers' (FWCs) Monthly Review Meeting, led by ADHO Dr. Rashida Batool and facilitated by The Challenge Initiative - TCI/Greenstar Social Marketing, included the evaluation of FWCs' performance. The Field Technical Officer (FTO) was also present. Certificates of appreciation were awarded to the in-charges of FWC in RHC Tarlai and FWC in NIH for their outstanding service in catering to the highest number of Family Planning (FP) clients on Family Health Days. In a gesture of recognition, TCI/Greenstar presented souvenirs to the in-charges.





Ministry of National Health Services,
Regulation and Coordination,
Government of Pakistan



Ministry of National Health Services Regulation and Coordination



DHO Office: Productive Internal Meeting and Staff Appreciation

The District Health Officer Dr Zaeem Zia conducted an extensive internal meeting with the staff of the DHO office, covering various departments including administration, EPI, development, lady health workers operations, data management/IT, store operations, family planning, and media. In the meeting, the DHO emphasized the completion of crucial pending tasks and encouraged discussions on workplace Standard Operating Procedures (SOPs). Recognizing the dedication of the staff to their responsibilities, the DHO expressed appreciation for their commitment and hard work.





Ministry of National Health Services,
Regulation and Coordination,
Government of Pakistan



Ministry of National Health Services Regulation and Coordination



Empowering Health: LHWs Educate Communities in Islamabad

Health education provided by our dedicated LHWs in both field and health facilities, actively engaging and educating the community for better health outcomes. This impactful initiative is particularly vital in Islamabad for fostering a healthier local population



Comprehensive Health Initiatives: Measles Mop-Up and Dengue Prevention Efforts in Action

Surveillance teams visited the site of the mop-up activity against measles cases in UC Chirrah surroundings, administering vaccinations and providing health education. Additionally, dengue teams visited hotspots in Islamabad, guiding the community about dengue prevention

