

## Weekly Epidemiological Bulletin

# Integrated Disease Surveillance and response system

Islamabad week 33-2024 (12 August -18 August, 2024)

## Highlight

**Table 1: District most frequently suspected cases reported during Epidemiological week-33**

Disease	AD	ILI	B. Diarrhea	Measles	Chick enpox	Viral Hep B C & D	Malaria	Tuberculosis	ALRI < 5 years
CHC Shah Allah Ditta	51	37							
CHC Kirpa	14	108							
CHC Rawat	21	68							
RHC Bhara kahu	55	207							
RHC Tarlai	52	80						6	2
RHC Sihala	9	44	2				2		
BHU Gagri	10	37							
BHU Bhukhar	22	43							
BHU Bhimber Trar	03	20							
BHU Jagiot	19	0							
BHU Jhang Syedan	15	37							
BHU Chirrah	23	48							
BHU Tumair	08	04							
BHU Pind Begwal	19	14							
BHU Phulgran	18	28							
BHU Shahdara	5	19							
BHU Sohan	23	12							
Humak Dispensary	6	23							
BHU Golra Sharif	39	17							
BHU Gokina	4	15							
CHC G-13	15	10							

**Table 2: Showing week 31-2024 to 33-2024 IDSR –SITUATION REPORT**

S No.		Week 31	Week 32	Week 33
1	Number of sites Reported	21	21	21
2	Influenza like Illness	748	858	878
3	AD (non-Cholera)	475	471	431
4	Bloody Diarrhea	07	08	02
5	Chickenpox/Varicella	0	0	0
6	Malaria	01	02	02
7	ALRI < 5 years	03	03	02
8	Measles	0	0	0
9	Typhoid	0	0	0
10	Dengue	0	03	02

## Week wise case report of AD & ILI, ICT

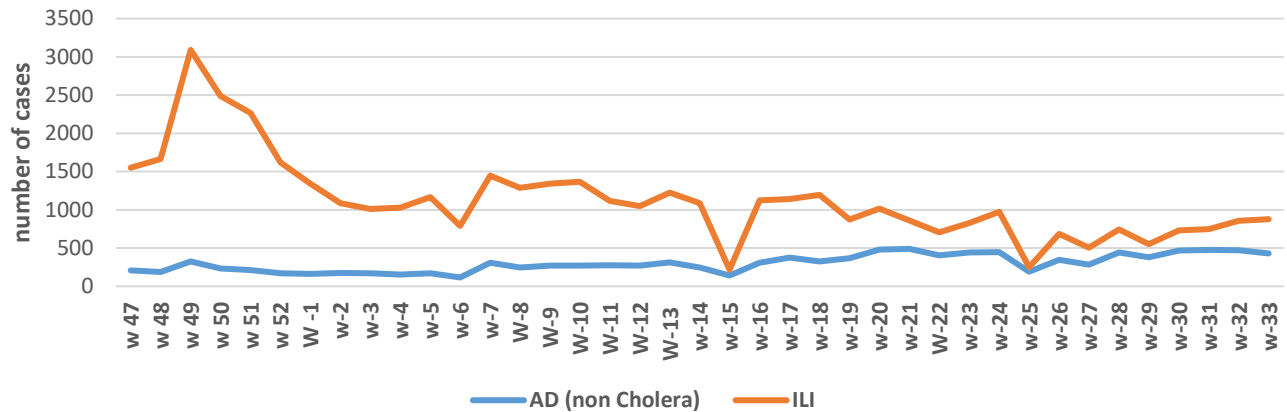


Figure 1: In week 33-2024, disease trends of ILI and acute diarrhea (non-cholera).

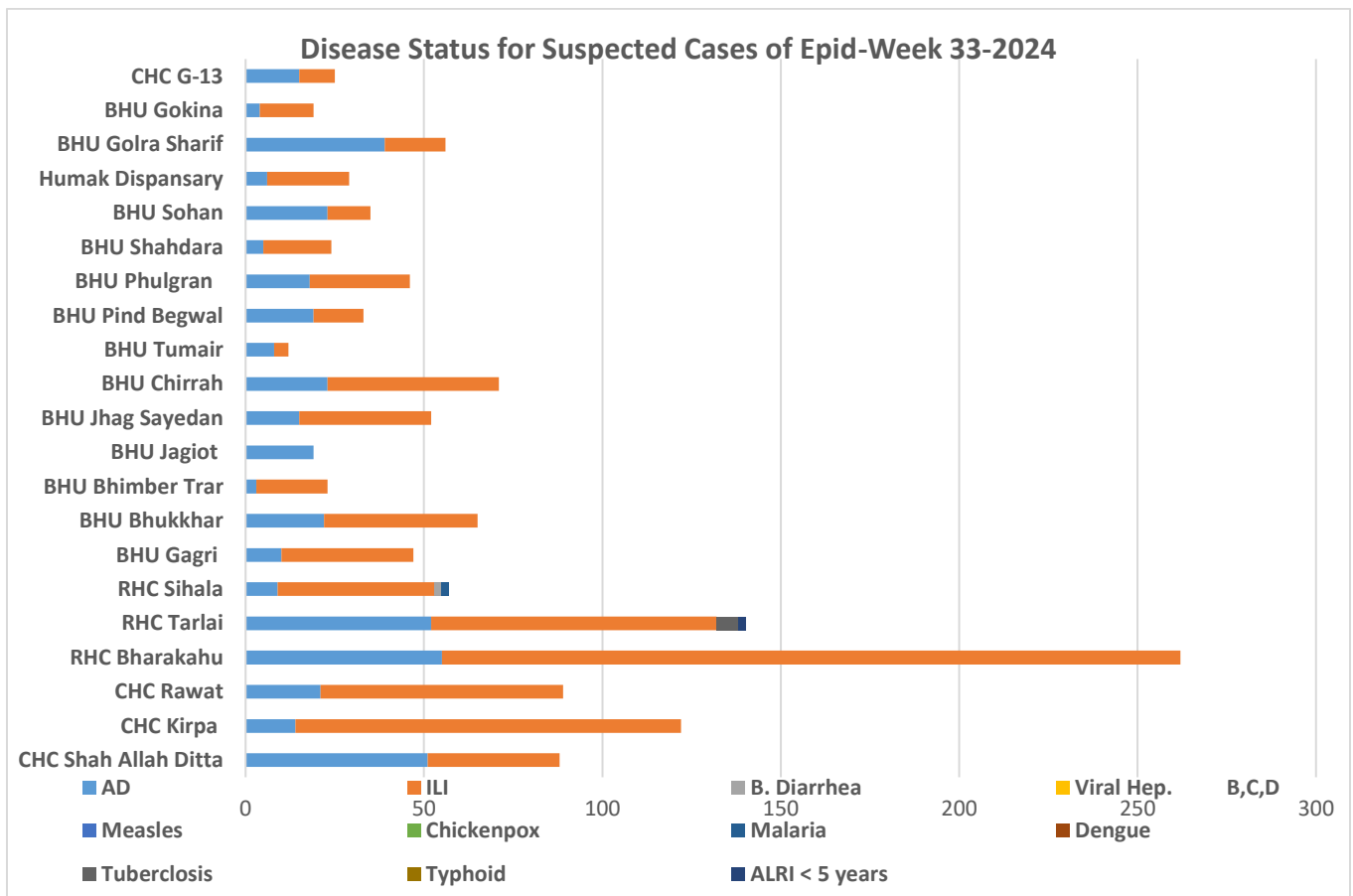


Figure 2: In week 33-2024, ILI has the upper trend with 871 cases followed by acute diarrhea (non-cholera) 431 cases.

Most frequently reported cases during epid week 22 to 33- 2024

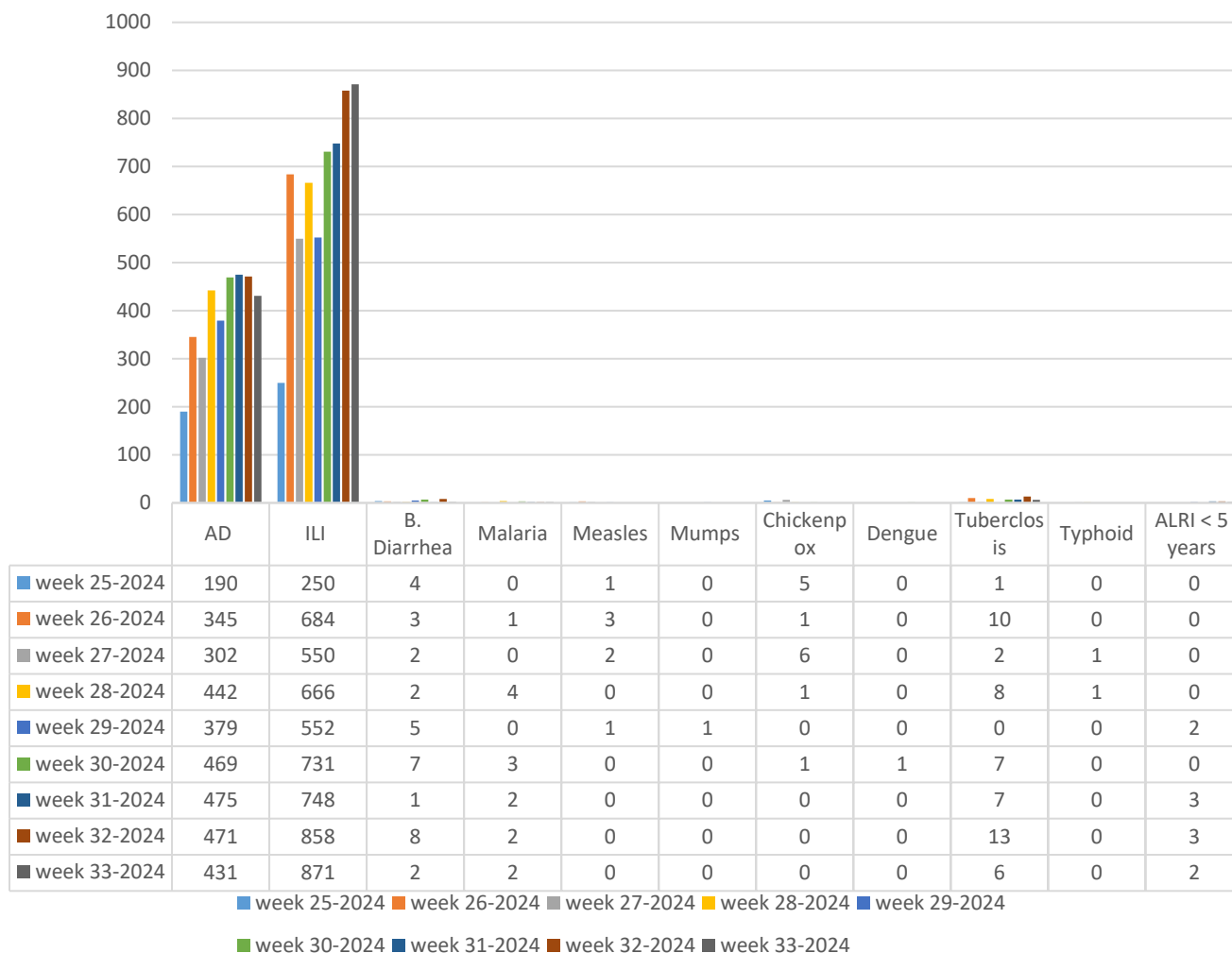


Figure 3: There is decrease in number of AD (non-Cholera) & in ILI cases week 33-2024.

## COVID highlight

### Sampling Reports July 12<sup>th</sup> to 18<sup>th</sup>. August. 2024

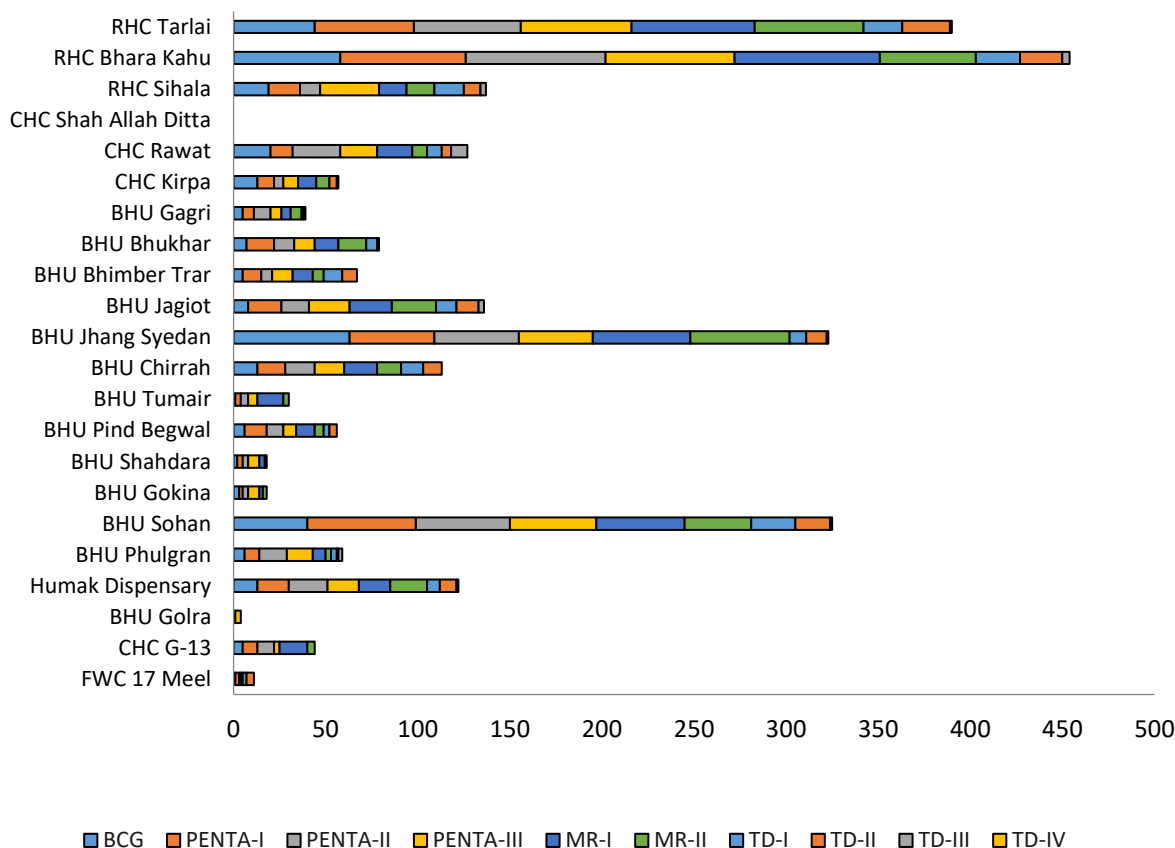
Total Positive	Total Negative	Total Pending	Total Sample Taken
0	09	0	09

Table 3: Showing 0 % positivity rate during epidemiological week 33-2024.

## 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 33-2024



**Figure 4: In week 33-2024, total coverage vaccine wise. BCG 332, Penta I 385, Penta II 395, Penta III 405, MR I 429, MR II 334, TD-I 156, TD-II 147, TD-III 24 and TD-IV-V 02.**



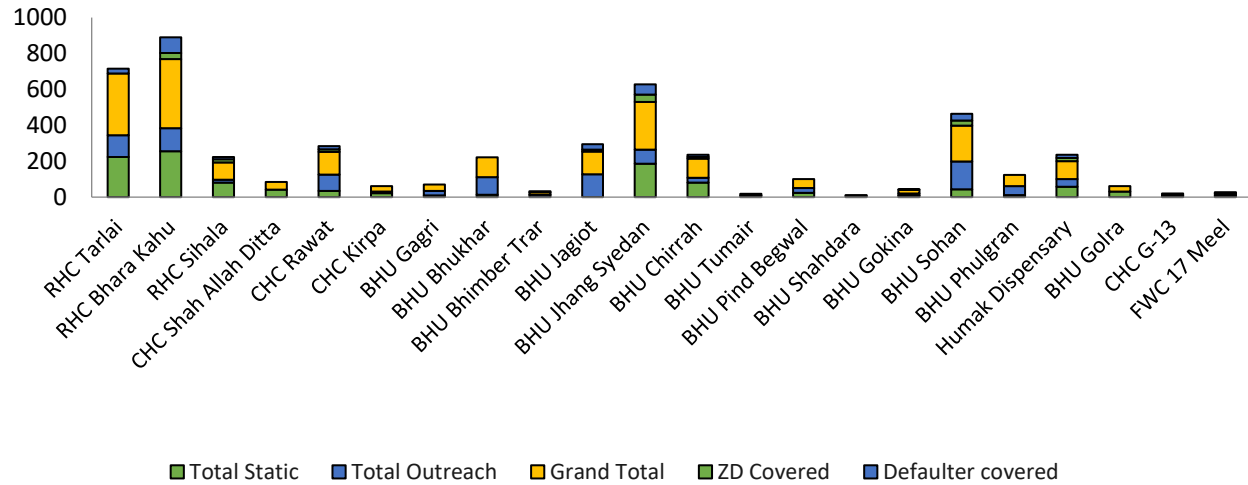
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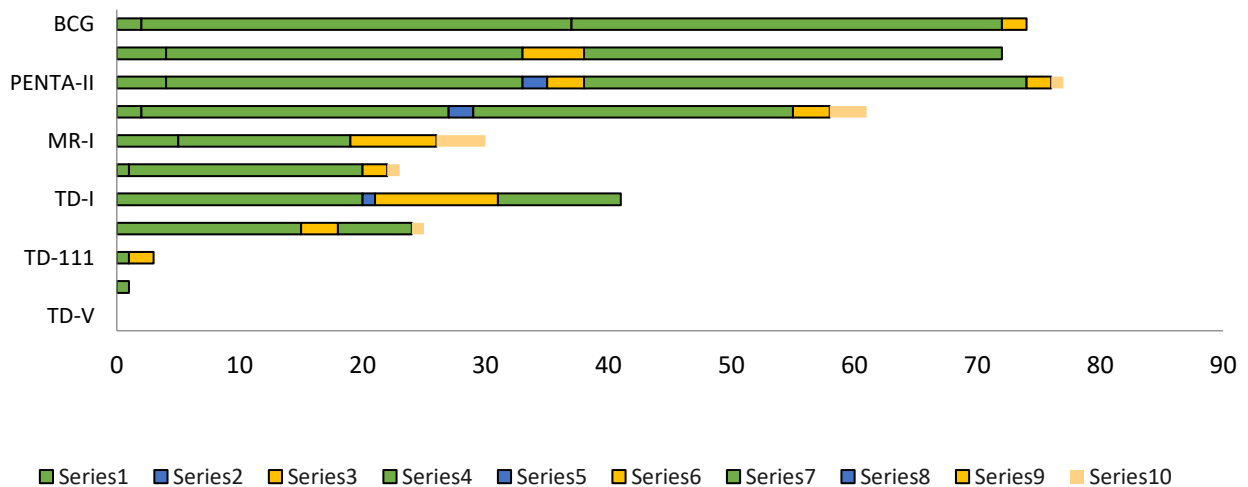


### Total EPI Coverage in ICT rural during week 33-2024



**Figure 5: In week 33-2024, Total static coverage was 1374, Outreach total was 1283 Zero dose covered were 240, and defaulter covered were 381.**

### Total EPI coverage of Private sector hospitals antigen wise- Week 32-2024



**Figure 6: There is vaccine coverage of Public private partnership with private hospitals. In week 33-2024 a total of 745 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 20 AUGUST 2024 (DATA FROM 1 JANUARY TO 20 AUGUST 2024, 3:00 PM)

#### A. Patients Count

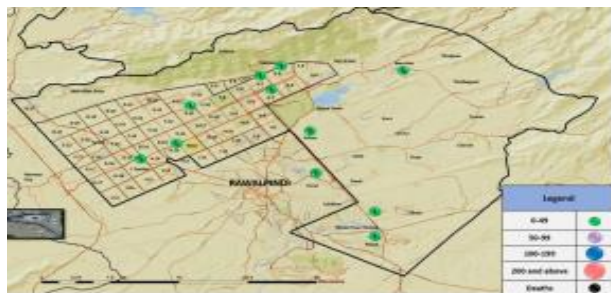
New Patients in Last 24 Hours	Rural Area Patients		Urban Area Patients		Total Patients in Islamabad	Registration of patients from other districts in ISB	Wrong address, Number & duplicate
	Last 24 Hours	Total cases	Last 24 Hours	Total cases			
2	1	14	1	6	20	3	0

#### B. Hospital Admission

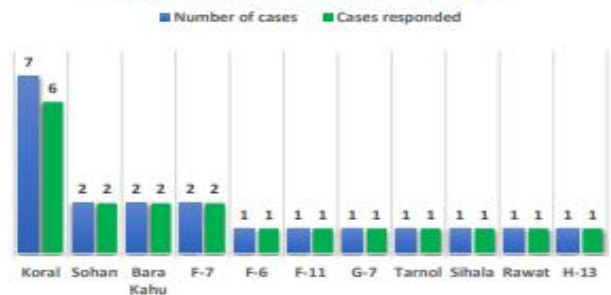
S. No	Name of Hospital	Last 24 Hour Patients	Total Patients	Deaths	
				Number	Areas
1	PAKISTAN INSTITUTE OF MEDICAL SCIENCES (PIMS)	2	3	0	
2	PG POLY CLINIC HOSPITAL	0	0	0	
3	CAPITAL HOSPITAL	0	2	0	
4	SHIFA INTERNATIONAL	0	0	0	
5	FEDERAL GENERAL HOSPITAL	0	0	0	
6	ILB HOSPITAL (RWP)	0	1	0	
7	HOLY FAMILY HOSPITAL (RWP)	0	5	0	
8	DHQ HOSPITALS (RWP)	0	1	0	
9	PRIVATE LABORATORY/Others	0	8	0	
Total		2	20	0	

#### C. Response by Teams

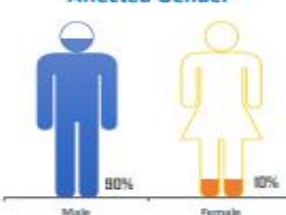
Rural			Urban		
Cases response in rural			Action taken in rural limits		
Total cases	Responded in 24 Hr	Total case responded	IRS 24 Hour	Total IRS	Fogging 24 Hour
14	0	13	0	193	9
			Total Fogging		
			11		
Case response in urban			Action taken in urban limits		
Total cases	Responded in 24 Hr	Total case responded	IRS 24 Hour	Total IRS	Fogging 24 Hour
6	1	6	21	145	0
			Total Fogging		
			456		



Dengue cases response in Islamabad 2024



#### Affected Gender



#### Affected Age Group



#### Weekwise Dengue Cases in Islamabad 2024







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## Dengue Surveillance Pictures







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## Mobile Services Unit Activities of Health Department ICT 12 to 17 August 2024

The Medical Health Camps, held in various slum areas of Islamabad, aimed to provide essential healthcare services to underprivileged communities. Over five days, the camp reached 3,590 patients, offering medical consultations, family planning services, vaccinations, and laboratory tests. This initiative was a collaborative effort by the Ministry of Health and the District Health Office, designed to address the health disparities faced by residents of these slums.







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