



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



## Weekly Epidemiological Bulletin

# Integrated Disease Surveillance and response system

Islamabad

## Highlight

**Table 1: District most frequently suspected cases reported during Epidemiological week 01-2024 (01-07 Jan, 2024)**

| Disease              | AD | ILI | B.<br>Diarrh<br>ea | Mumps | Chick<br>enpox | Typho<br>id | Malaria | Tub<br>ercu<br>losis | ALRI <<br>5 years |
|----------------------|----|-----|--------------------|-------|----------------|-------------|---------|----------------------|-------------------|
| CHC Shah Allah Ditta | 5  | 33  |                    |       |                |             |         |                      |                   |
| CHC Kirpa            | 6  | 35  |                    |       |                |             |         |                      |                   |
| CHC Rawat            | 5  | 77  |                    |       |                |             |         |                      |                   |
| RHC Bhara kahu       | 28 | 393 |                    | 1     |                |             |         | 1                    |                   |
| RHC Tarlai           | 16 | 196 | 2                  |       |                |             |         | 10                   | 5                 |
| RHC Sihala           | 12 | 4   | 2                  |       |                |             | 1       | 1                    |                   |
| BHU Gagri            | 3  | 25  |                    |       |                |             |         |                      |                   |
| BHU Bhukhar          | 11 | 92  |                    |       |                |             |         |                      |                   |
| BHU Bhimber Trar     | 2  | 25  |                    |       |                |             |         |                      |                   |
| BHU Jagiot           | 4  | 1   |                    |       |                |             |         |                      |                   |
| BHU Jhang Syedan     | 0  | 66  |                    |       |                |             |         |                      |                   |
| BHU Chirrah          | 2  | 17  |                    |       |                |             |         |                      |                   |
| BHU Tumair           | 2  | 3   |                    |       |                |             |         |                      |                   |
| BHU Pind Begwal      | 9  | 40  |                    |       |                |             |         |                      |                   |
| BHU Phulgran         | 13 | 63  |                    |       |                |             |         |                      |                   |
| BHU Shahdara         | 6  | 40  |                    |       |                |             |         |                      |                   |
| BHU Sohan            | 8  | 47  |                    |       |                |             |         |                      |                   |
| Humak Dispensary     | 5  | 80  |                    |       | 1              |             |         |                      | 1                 |
| BHU Golra Sharif     | 23 | 38  |                    |       |                |             |         |                      |                   |
| BHU Gokina           | 2  | 40  |                    |       |                |             |         |                      |                   |
| CHC G-13             | 1  | 29  |                    |       | 1              | 1           |         |                      |                   |

-Two case of measles reported from CHC Shah Allah Ditta



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**Table 2: Showing week 51-2023 to 01-2024 IDSR –SITUATION REPORT**

| S No. |                          | Week 51 | Week 52 | Week 01 |
|-------|--------------------------|---------|---------|---------|
| 1     | Number of sites Reported | 21      | 21      | 21      |
| 2     | Influenza like Illness   | 2267    | 1620    | 1344    |
| 3     | AD (non Cholera)         | 212     | 169     | 163     |
| 4     | Bloody Diarrhea          | 8       | 3       | 4       |
| 5     | Chickenpox/Varicella     | 2       | 4       | 2       |
| 6     | Malaria                  | 5       | 1       | 1       |
| 7     | ALRI < 5 years           | 12      | 9       | 6       |
| 8     | Mumps                    | 0       | 0       | 1       |
| 9     | Typhoid                  | 0       | 1       | 1       |
| 10    | Dengue                   | 0       | 0       | 0       |



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

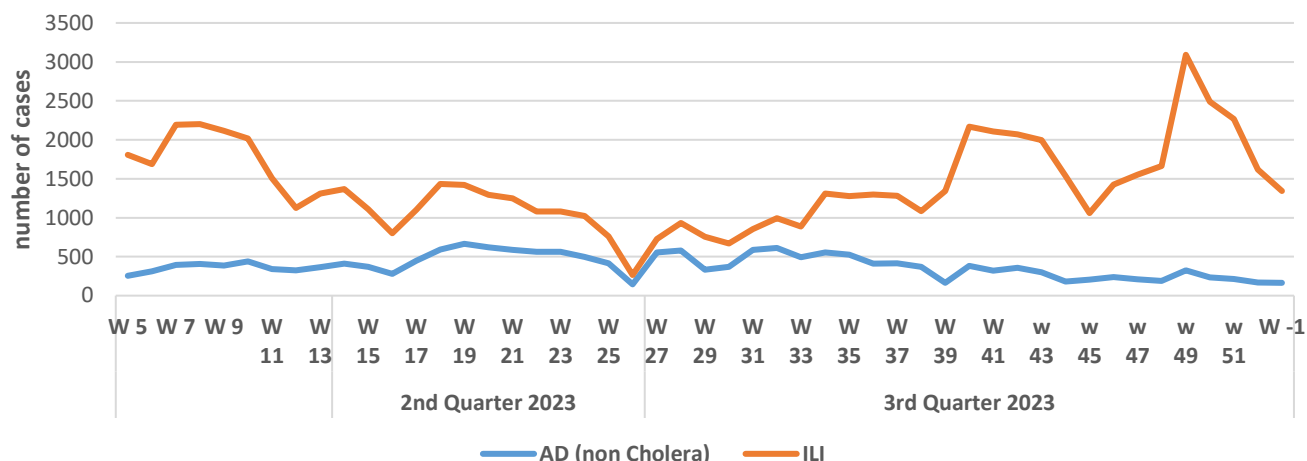


Figure 1: In week 01-2024, disease trends of ILI and acute diarrhea (non-cholera).

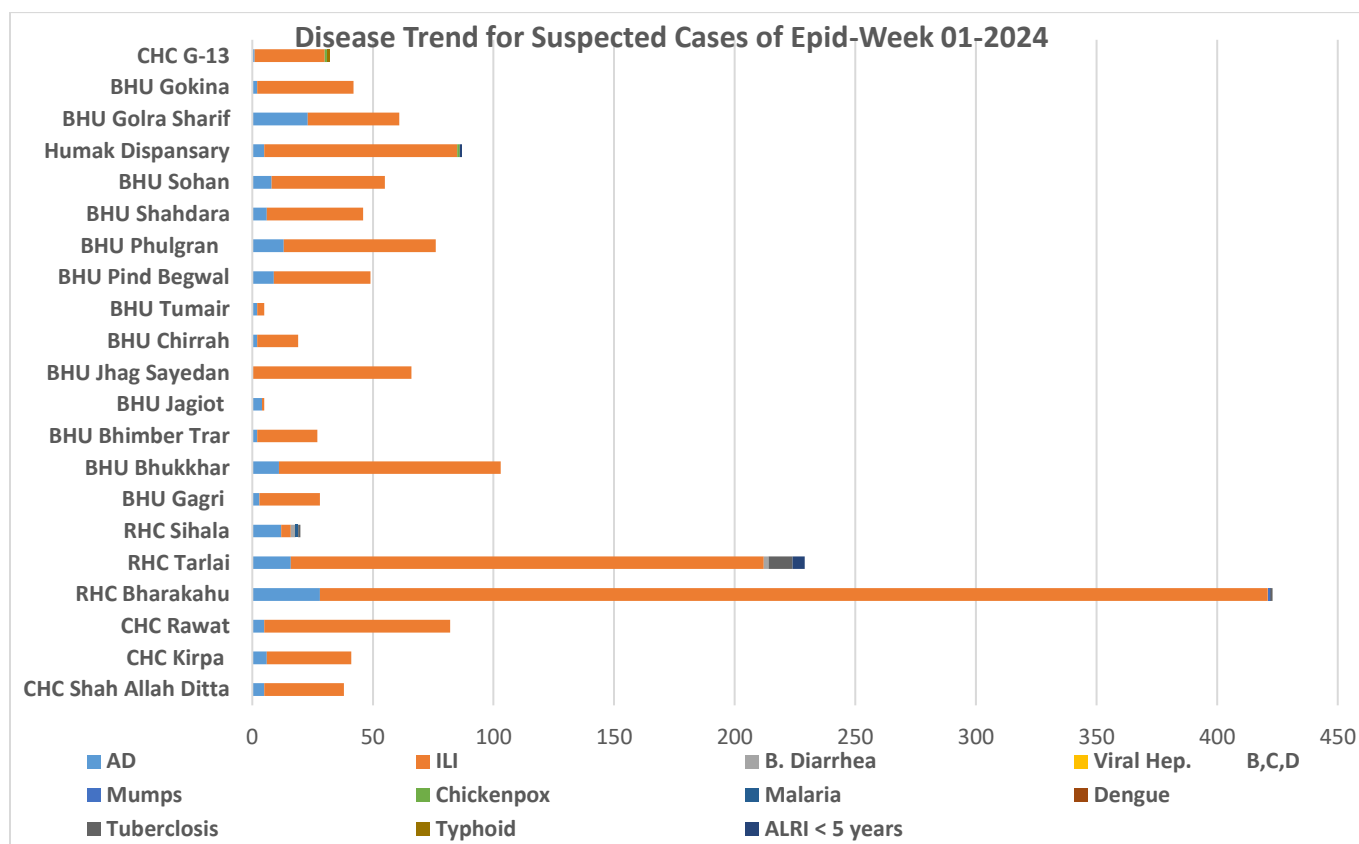


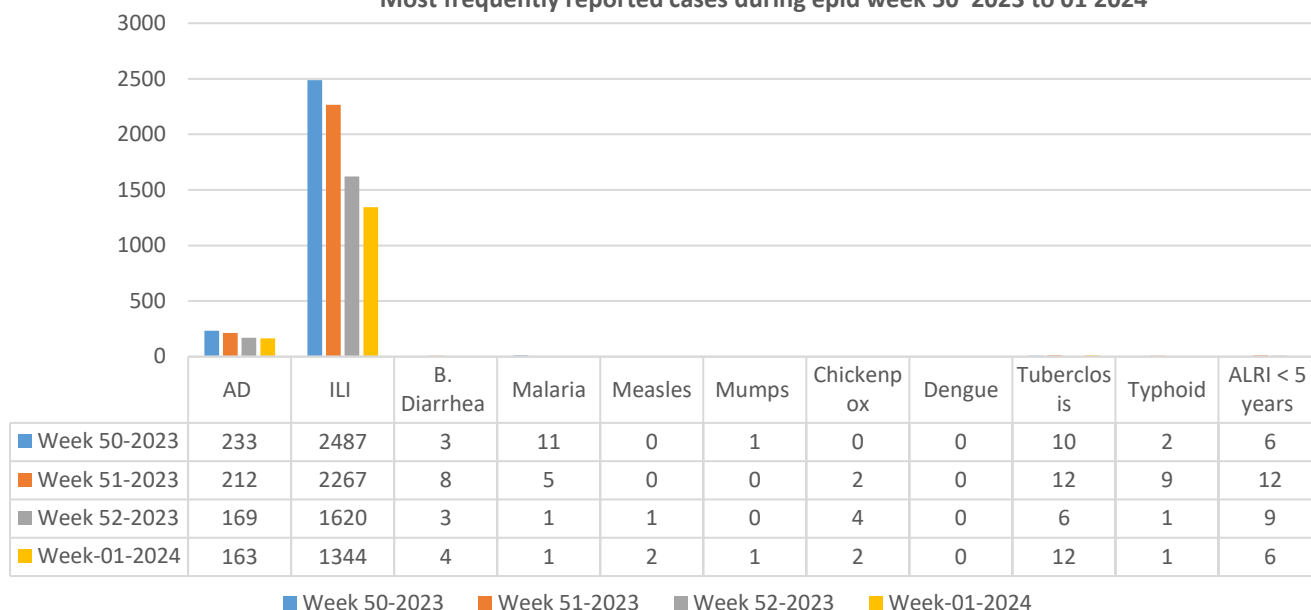
Figure 2: In week 01-2024, ILI has the upper trend with 1344 cases followed by acute diarrhea (non-cholera) 163 cases.



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**Most frequently reported cases during epid week 50 2023 to 01 2024**



**Figure 3: There is increase in number of AD (non-Cholera) & decrease in ILI cases in week 01-2024.**

## COVID highlight

### Sampling Reports 01<sup>st</sup> to 07<sup>th</sup> Dec. 2023

| Total Positive | Total Negative | Total Pending | Total Sample Taken |
|----------------|----------------|---------------|--------------------|
| 0              | 22             | 0             | 22                 |

**Table 3:** Showing 0 % positivity rate during epidemiological week 01-2024.

### 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 01-2024



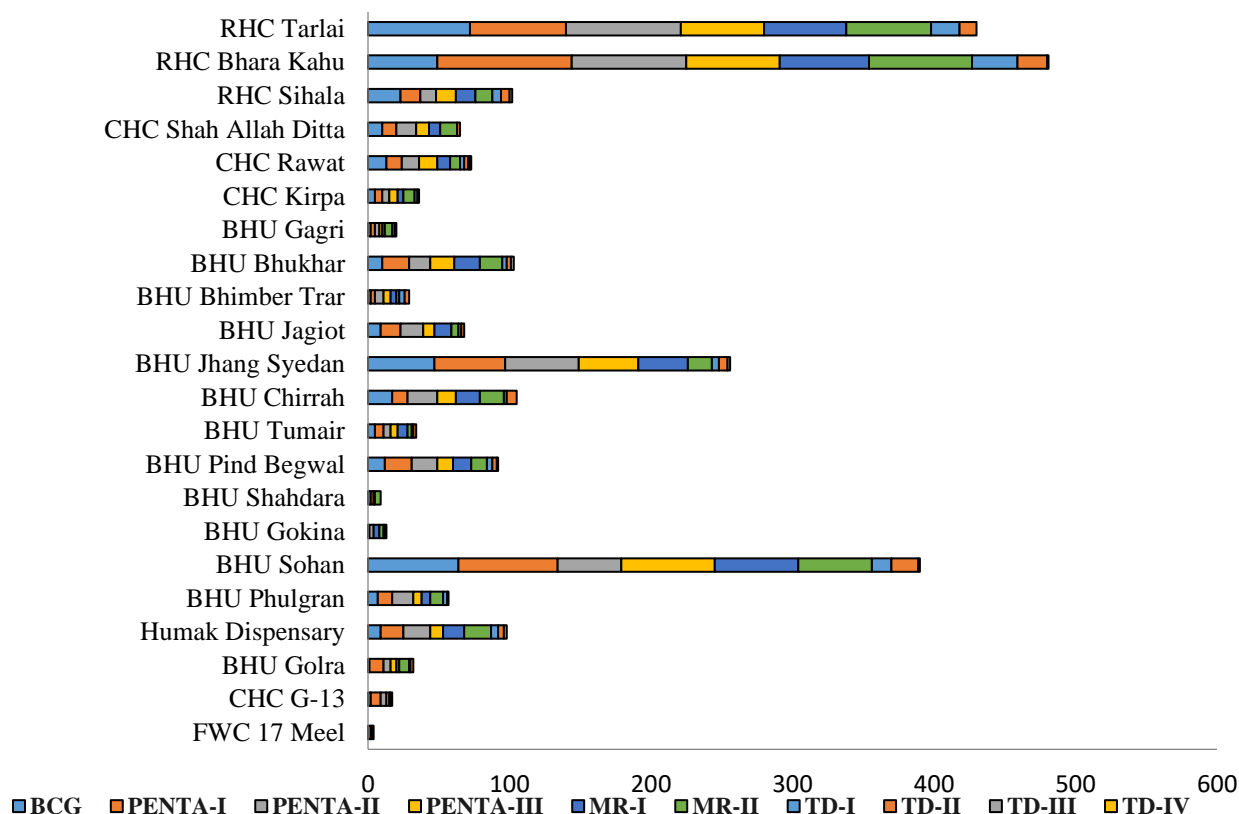
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## Expanded Program on Immunization activities of Health Department ICT

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 component. 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 01-2024**



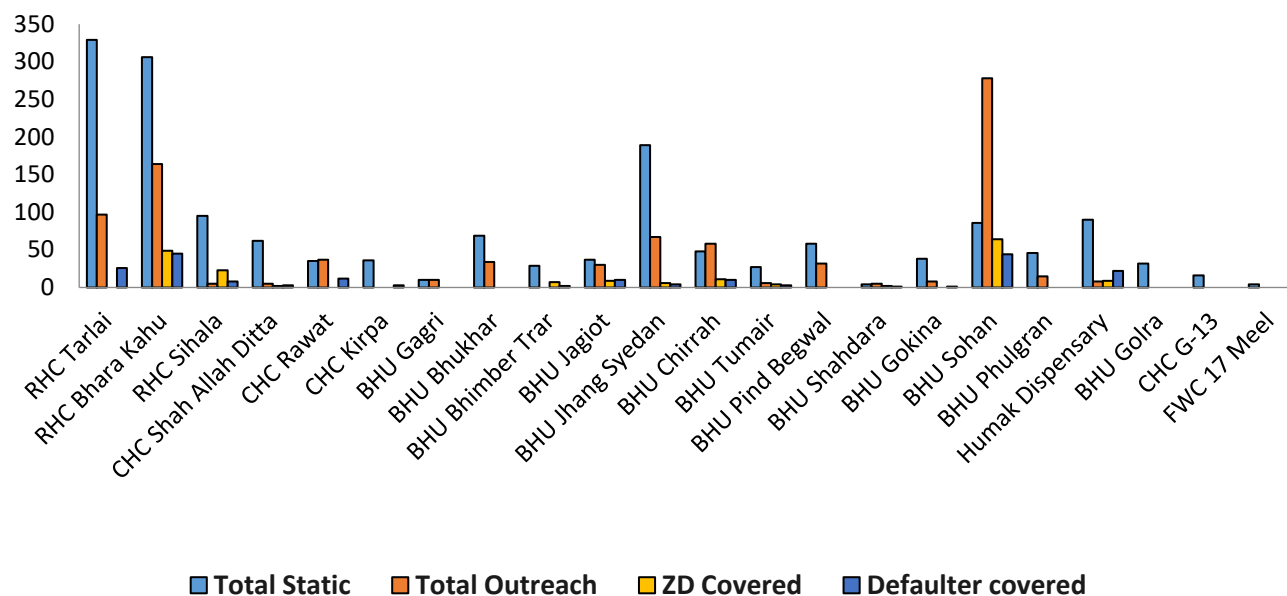
**Figure 4: In week 01-2024, total coverage vaccine wise. BCG 361, Penta I 446, Penta II 432, Penta III 358, MR I 350, MR II 344, TD-I 110, TD-II 99, TD-III 12 and TD-IV 2.**



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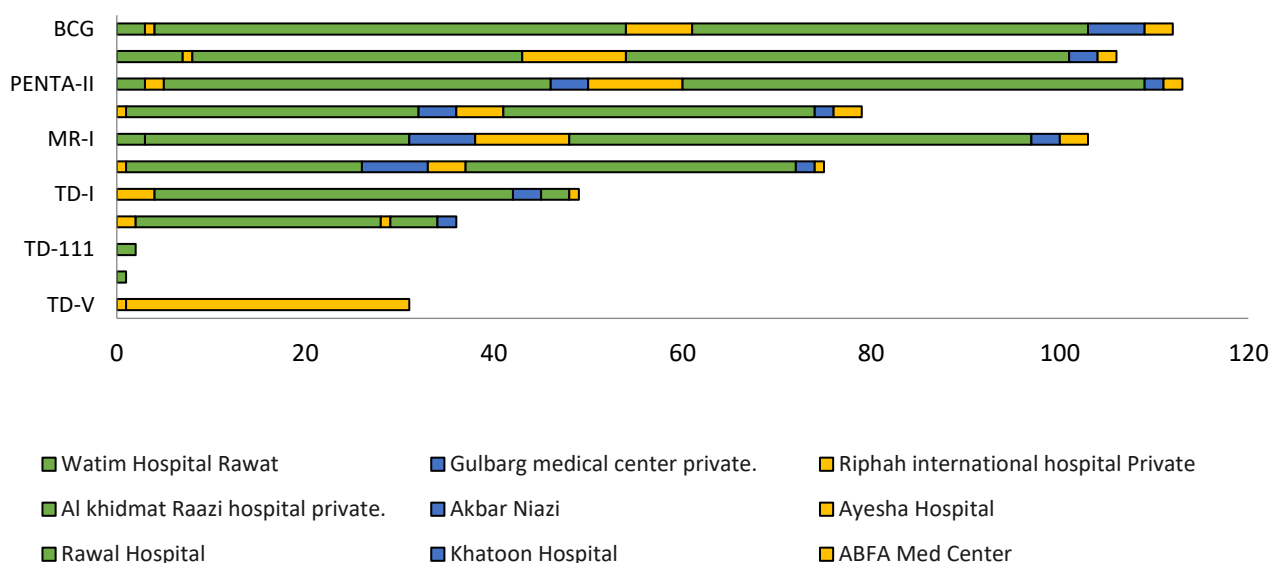


### Total EPI Coverage in ICT rural during week 01-2024



**Figure 5:** In week 01-2024, Total static coverage was 1646, Outreach total was 859, Zero dose covered were 186, and defaulter covered were 194.

### Total EPI coverage of Private sector hospitals antigen wise Week 1-2024



**Figure 6:** There is vaccine coverage of Public private partnership with private hospitals. In week 01-2024 a total of 678 doses of different antigen were given by hospitals in private sector.



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## Snapshots of cases reported from Health Facilities (CHC SAD)





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## Monthly Review Meeting Chaired by DHO Islamabad Dr. Zaeem Zia

DHO Dr. Zaeem Zia and Dr. Rashida Batool (ADHO), led a monthly review meeting for Family Welfare Centers (FWCs) and RHS-As. Representatives from Greenstar, Incharge admin along with FTO, were in attendance. The DHO commended the exceptional work of the high-performing FWCs and urged the staff to address any deficiencies in the delivery of family planning services





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## Introduction and Collaboration with Newly Hired Communication Team

Introductory meeting with Newly hired Communication Team with District Health Officer Islamabad Dr. Zaeem Zia.

ADHO Dr. Rashida Batool, FP EPI & PEI Dr Shazia Gull, N-STOP Officer Dr. Fawad Khan and who reps were also in attendance during meeting.





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## Strategic Meeting Led by ADHO Dr.Syeda Rashida Batool

ADHO Dr. Rashida Batool along with Incharge Admin Dr Jahanzeb & Superintendent LHW program led a meeting of lady health supervisors. The purpose was to address any pending tasks & issues concerning their work, as well as conduct a sensitization session focusing on enhancing TB case detection in field.





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## ADHO Dr. Rashida Batool Guides Key Meetings at DHO Islamabad

ADHO Dr. Rashida Batool, along with Incharge Admin Dr. Jehanzeb, spearheads crucial meetings at DHO Islamabad. Deliberates on updates and challenges in the report of Male Family Welfare Assistants and addresses concerns related to medical supplies, actively fostering collaboration and solutions with office administration, procurement, and store management representatives





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## Weekly activity report of Drug section

| <u>WEEKLY ACTIVITY REPORT</u> |  |                                      |   |                        |       |
|-------------------------------|--|--------------------------------------|---|------------------------|-------|
| January, 2023                 |  |                                      | 01-01-2024 to 05-01-2024  |                        |       |
| S.NO                          | ACTIVITY   | DI (City)                            | DI (Saddar)   | DI (Rural)             | Total |
| 1                             | No of Inspections conducted                      | 0                                    | 10  | 8                      | 18    |
| 2                             | No. of premises sealed                           | 0                                    | 0   | 0                      | 0     |
| 3                             | No of seizures recorded                          | 0                                    | 0   | 0                      | 0     |
| 4                             | No of samples drawn                              | 0                                    | 0   | 0                      | 0     |
| 5                             | No of inspections referred through online portal | 4                                    | 8   | 2                      | 14    |
| 6                             | No of PM Portal complaints referred & addressed  | 0                                    | 0   | 0                      | 0     |
| 7                             | No of court hearings attended                    | 0                                    | 0   | 0                      | 0     |
| 8                             | Other important activity performed/meetings      | 01 sample dropped to DTL, Rawalpindi | Prepare of Annual Report and 01 file for cancellation of DSL moved. | Compiled yearly report | -     |



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DISTRICT HEALTH OFFICE

*wishes you all*

**HAPPY NEW YEAR**

**2024**

Wishing all the residents of Islamabad good health and well-being in the coming year. May our collective efforts make Pakistan a healthier nation, paving the way for prosperity.

Happy New Year from the District Health Office!

**Dr. Zaeem Zia**

District Health Officer Islamabad