Weekly Epidemiological Bulletin

Integrated Disease Surveillance and Response System

Khyber Pakhtunkhwa

Epidemiological Week – 41 (Oct 05 – 11 Oct, 2026)

Highlights



Confirm Cholera outbreak response – Village Alldand, by District Rapid Response Team District Malakand

- During Epidemiological Week 41 of 2026, On 05 October 2026, **one cholera-positive** case was reported from Alladand by DHQ Hospital Batkhela. Under the directions of Dr. Irfan Uddin, DHO Malakand, and supervision of Dr. Saghir Ul Mani, Public Health Coordinator, an immediate field investigation was conducted through the concerned Lady Health Worker (LHW). Approximately 10 nearby households were surveyed, and no additional suspected cases were identified. The patient received treatment and recovered, remaining stable at home. Subsequent surveillance also reported no further suspected cases. Active surveillance, timely reporting, and community awareness regarding safe drinking water, hygiene, and sanitation were recommended.



Outbreak response to Confirm Diphtheria case by District Rapid Response Team at District Charsadda

- During **Epidemiological Week 41 of 2026**, Following the confirmation of a diphtheria case in Union Council Mohmad Nari, District Charsadda, the District Rapid Response Team (RRT) conducted mop-up response activities in the affected union council. The response included active case search, community immunity profiling, and vaccination activities to identify suspected cases, assess immunization status, and strengthen population immunity. These measures aimed to prevent further transmission and reduce the risk of additional cases in the area.






Outbreak response to Confirm CCHF case by District Rapid Response Team at District North Waziristan

- During **Epidemiological Week 41 of 2026,** On 05 October 2026, **one confirmed case of Crimean-Congo Hemorrhagic Fever (CCHF)** was reported in a 42-year-old female resident of Darpa Khel, Tehsil Miranshah, District North Waziristan. Following confirmation, the District Health Officer convened an emergency meeting and mobilized the district response team to conduct an epidemiological investigation and contact tracing. The team visited the patient's residence, assessed family members and neighboring contacts, and conducted community awareness sessions. No additional suspected cases were identified during the investigation. Given the patient's reported history of animal contact, the Livestock Department and district administration were engaged for risk assessment and preventive measures. Active surveillance, contact monitoring, infection prevention and control, and community risk communication have been initiated and will continue. The patient is currently receiving treatment at PIMS, Islamabad.

District Names	Notifiable Diseases Groups (Suspected Cases)					
	Vaccine-Preventable Diseases	Respiratory Diseases	Gastrointestinal Diseases	Vector Borne Diseases	Sexually Transmitted Diseases (STDs)	Zoonotic Priority Diseases
Abbottabad	39	149	999	14	0	49
Bajaur	34	41	684	250	3	114
Bannu	16	59	1145	1165	1	1
Battagram	0	690	527	45	0	16
Buner	10	4	490	303	0	8
Charsadda	4	469	2401	841	1	10
Chitral Lower	5	19	534	19	0	13
Chitral Upper	6	11	149	2	0	1
D.I. Khan	60	27	2149	572	0	43
Dir Lower	17	8	1618	61	0	38
Dir Upper	18	120	2041	28	0	28
Hangu	1	0	457	124	0	10
Haripur	10	453	1465	21	0	56
Karak	37	96	1097	701	0	47
Khyber	6	130	750	648	1	42
Kohat	17	12	941	841	0	38
Kohistan Lower	2	0	238	17	0	6
Kohistan Upper	10	6	410	10	0	1
Kolai Palas	1	6	76	2	0	0
L & C Kurram	0	0	35	10	0	0
Lakki Marwat	12	30	859	413	0	90
Malakand	22	299	1455	36	0	31
Mansehra	46	151	1152	11	0	33
Mardan	16	139	2114	484	0	187
Mohmand	2	235	67	91	0	5
North Waziristan	3	35	95	138	0	1
Nowshera	4	95	2261	905	0	12
Orakzai	0	9	72	4	0	0
Peshawar	27	198	5330	97	0	15
Shangla	10	77	1391	443	0	142
South Waziristan (Lower)	18	175	210	122	0	2
South Waziristan (Upper)	0	0	14	2	0	0
Swabi	13	999	2006	327	2	132
Swat	29	220	3264	60	0	245
Tank	6	20	363	118	0	2
Tor Ghar	8	14	146	74	0	13
Upper Kurram	6	128	255	8	2	15
Total	**515**	**5124**	**39260**	**9007**	**10**	**1446**

Table 1: *Districts wise most frequently suspected cases reported during epidemiological week 41.*

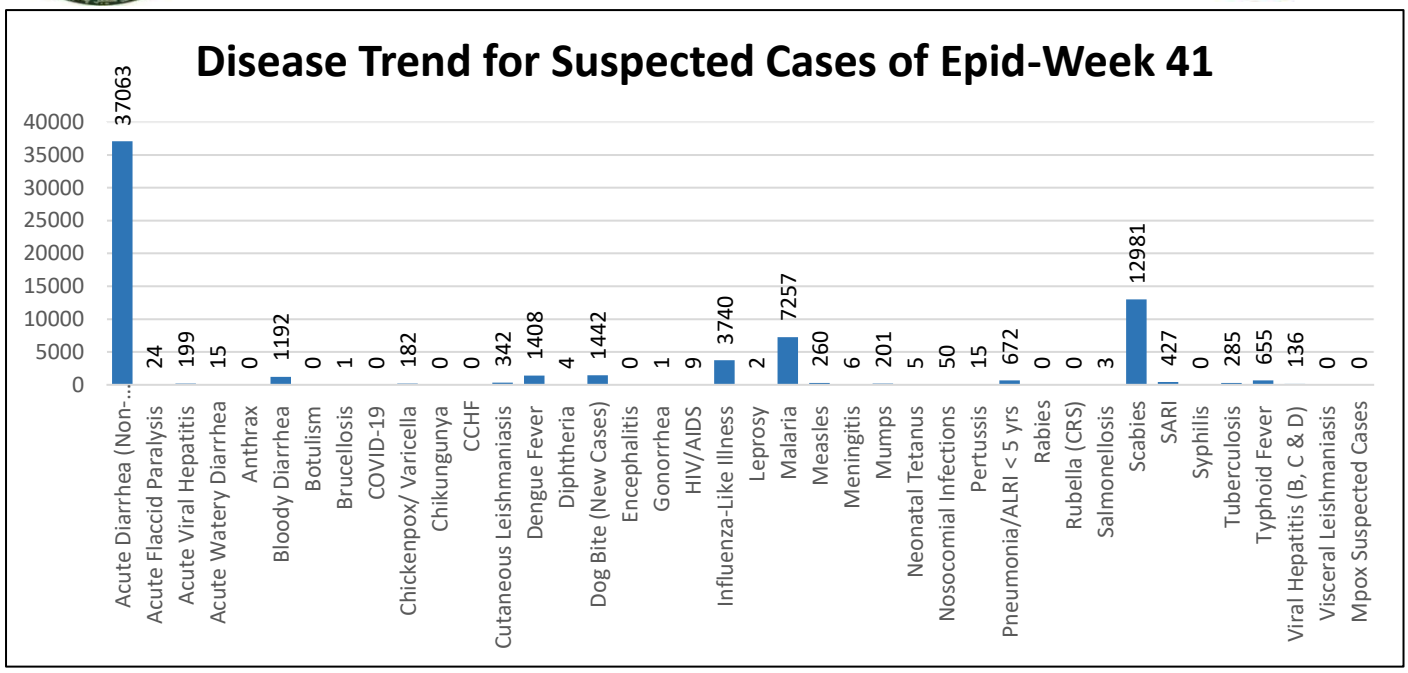
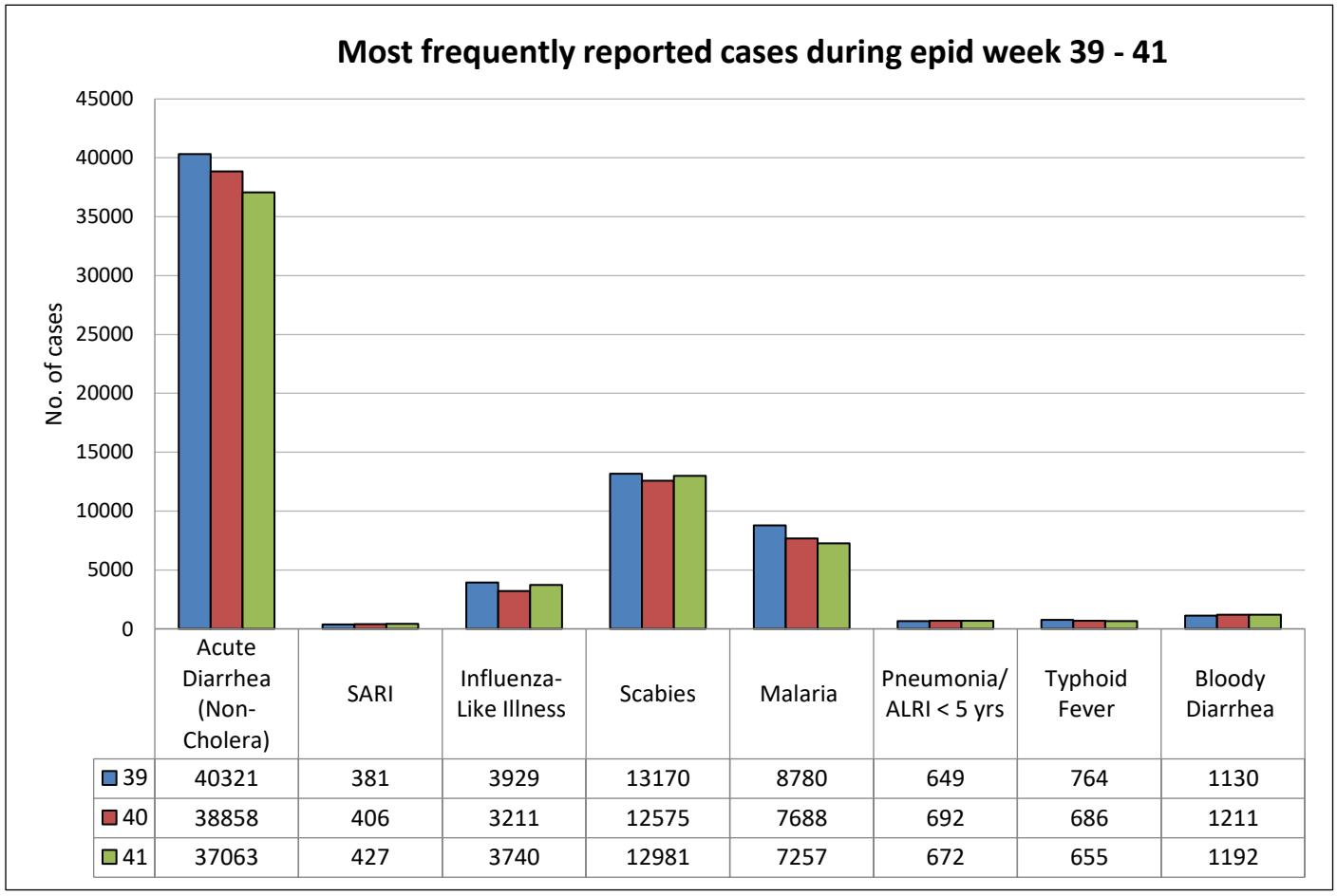


Figure 1: The above graph shows no. of suspected cases for Week 41. The suspected cases are reported from the IDSRS trained health facilities of Khyber Pakhtunkhwa.



	Acute Diarrhea (Non-Cholera)	SARI	Influenza-Like Illness	Scabies	Malaria	Pneumonia/ ALRI < 5 yrs	Typhoid Fever	Bloody Diarrhea
39	40321	381	3929	13170	8780	649	764	1130
40	38858	406	3211	12575	7688	692	686	1211
41	37063	427	3740	12981	7257	672	655	1192

Figure 2: The above graph shows the disease pattern of the last 3 weeks. No unusual trend found in Week-41. The above diseases are selected due to the high number of reported cases. The minimum range is above 300 cases per disease reported in the week.

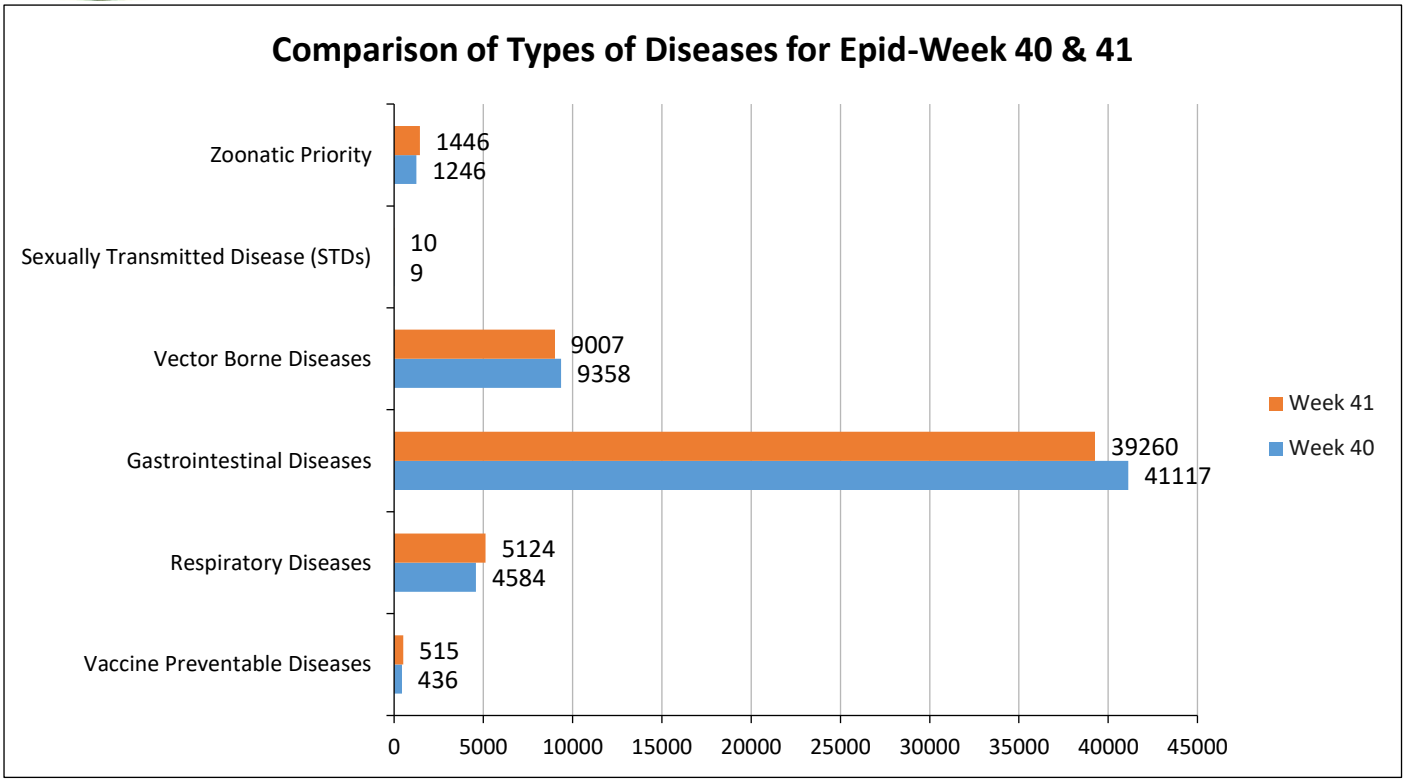


Figure 3: As compared to the previous week this week is showing an increasing trend in most of the disease groups.

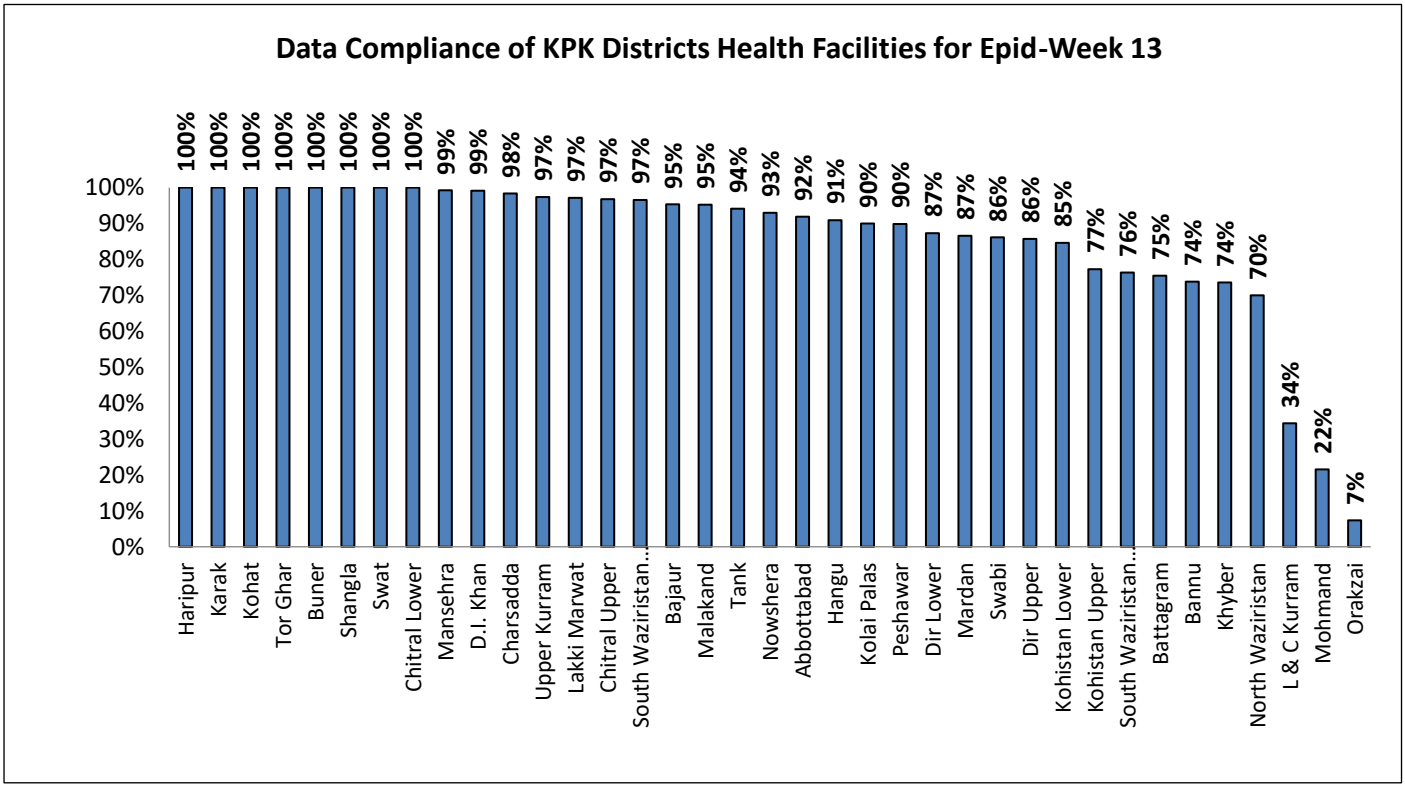
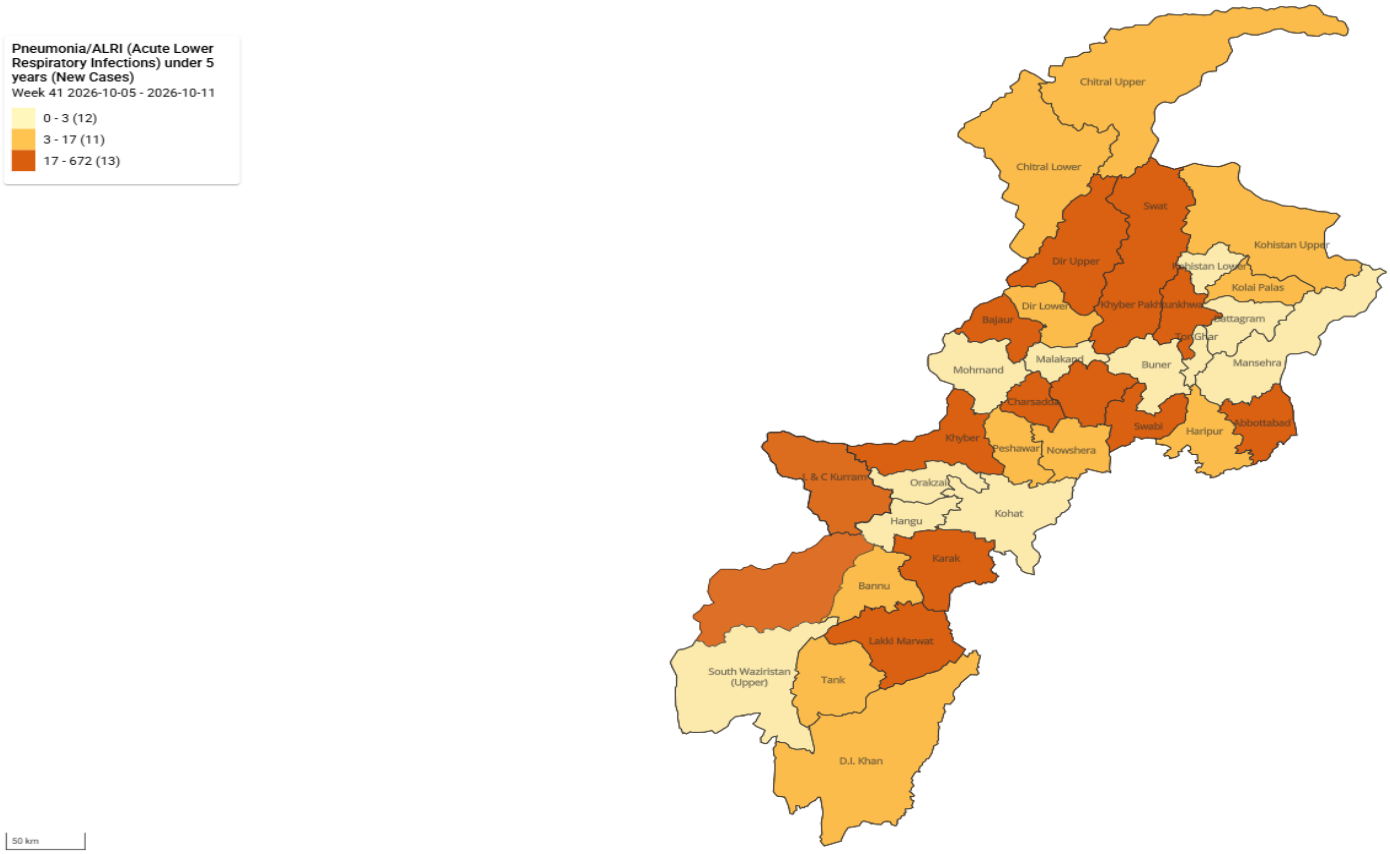


Figure 4: The compliance report is generated every Tuesday. The above compliance report shows that under 50% of health facilities have submitted weekly reports from District L&C Kurram, Mohmand and Orakzai. The rest of all districts have above 50% reporting compliance rate.

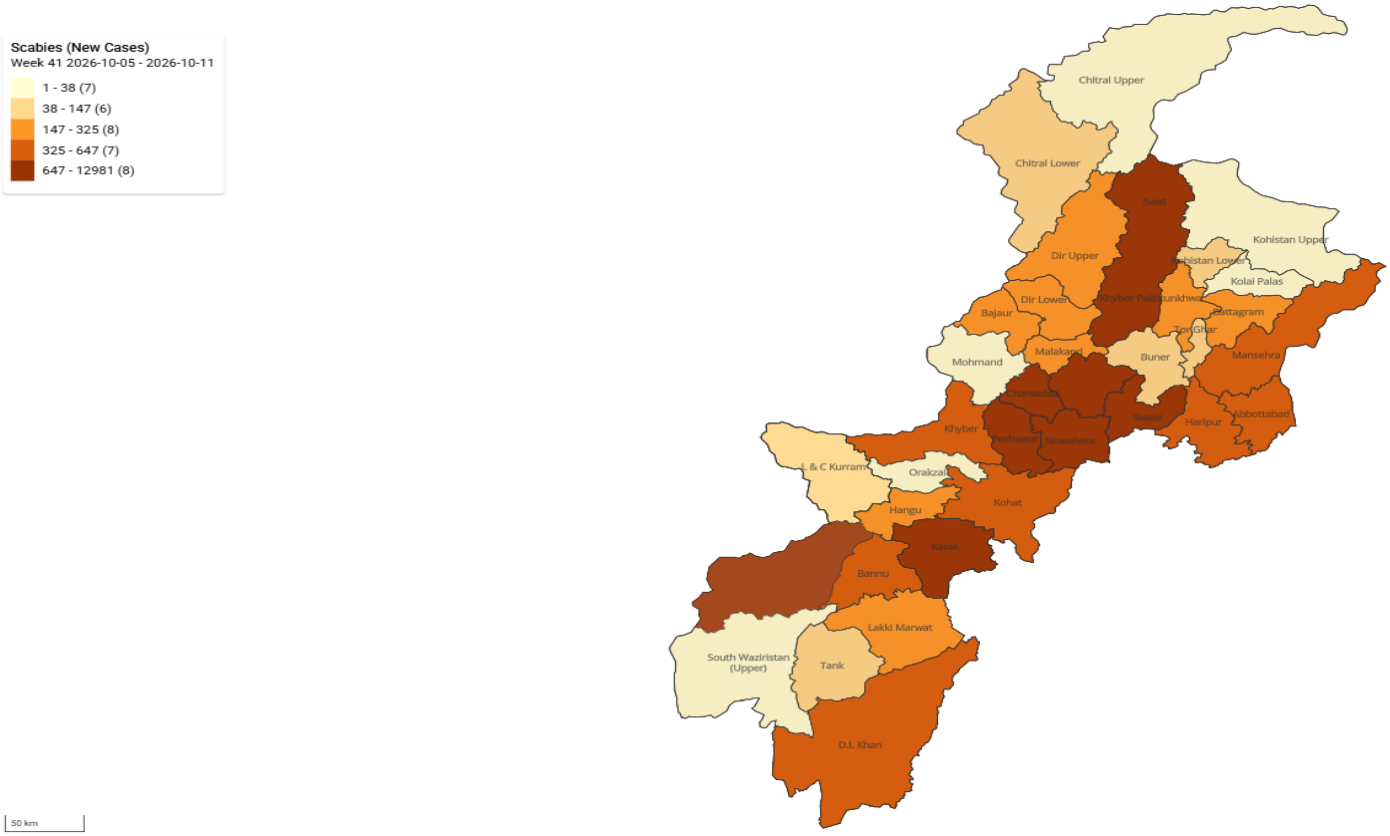
Public Health Reference Lab
Khyber Medical University, Peshawar

Diagnostic Tests	Total Samples	Positive	Negative	Inconclusive
Acute Viral Hepatitis(A)	2	0	2	0
Acute Viral Hepatitis(E)	2	0	2	0
Acute Watery Diarrhea (S. Cholera)	0	0	0	0
Blood for C/S	133	20	113	0
CCHF	8	1	7	0
Chikungunya	16	1	15	0
Covid 19	3	0	3	0
Covid_19 seq	0	0	0	0
Dengue Elisa	0	0	0	0
Diphtheria (Probable)	4	0	4	0
Influenza (H1N1)	3	0	3	0
M-POX	1	0	1	0
Stool for C/s	1	0	1	0
HVS For C/s	3	0	3	0
Pus For C/s	7	3	4	0
Urine For C/s	46	13	34	0
Dengue PCR	11	0	11	0
Grand Total	**240**	**38**	**203**	**0**

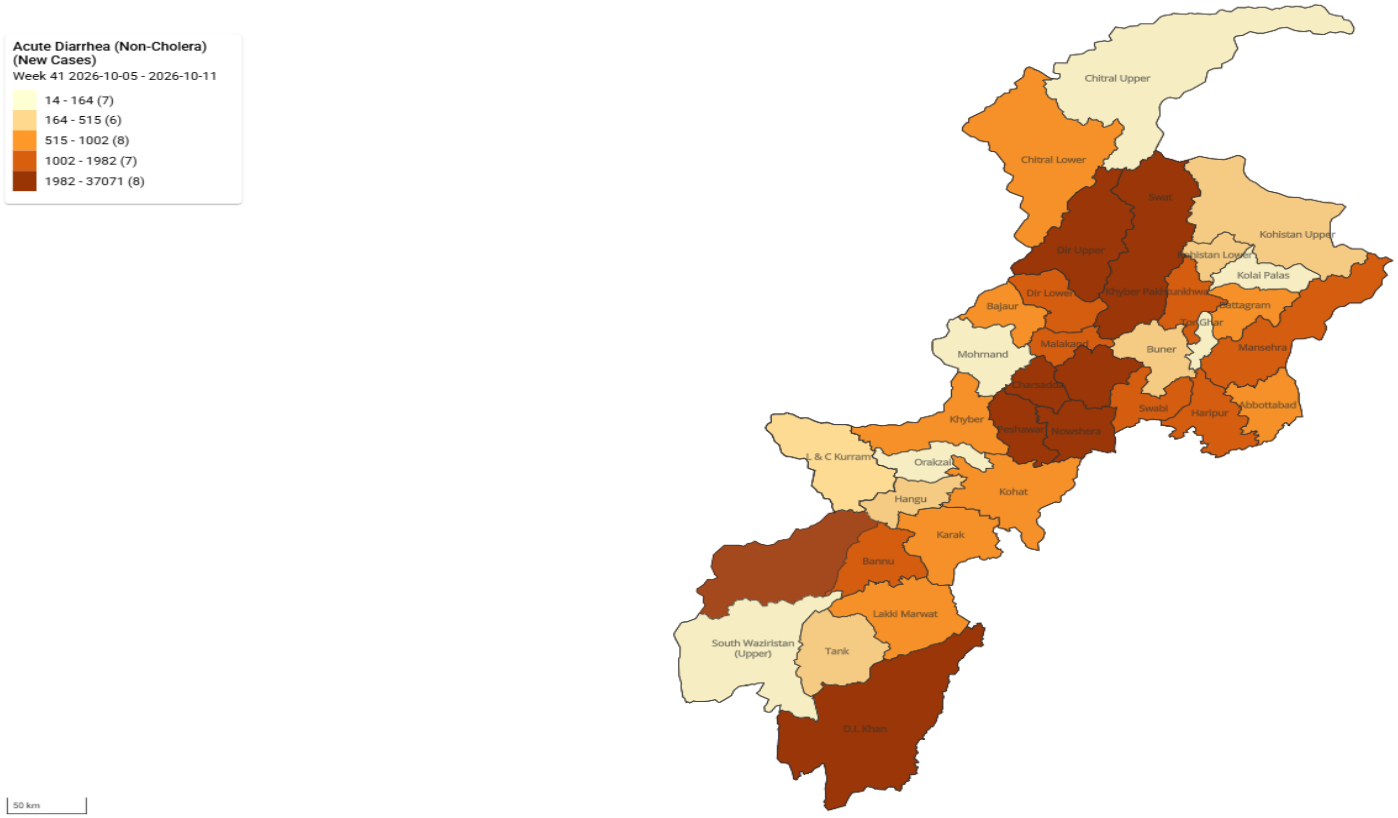
The above table shows the test count conducted in epidemiological week 41, by the Public Health Reference Lab, Khyber Medical University, Peshawar Khyber Pakhtunkhwa.



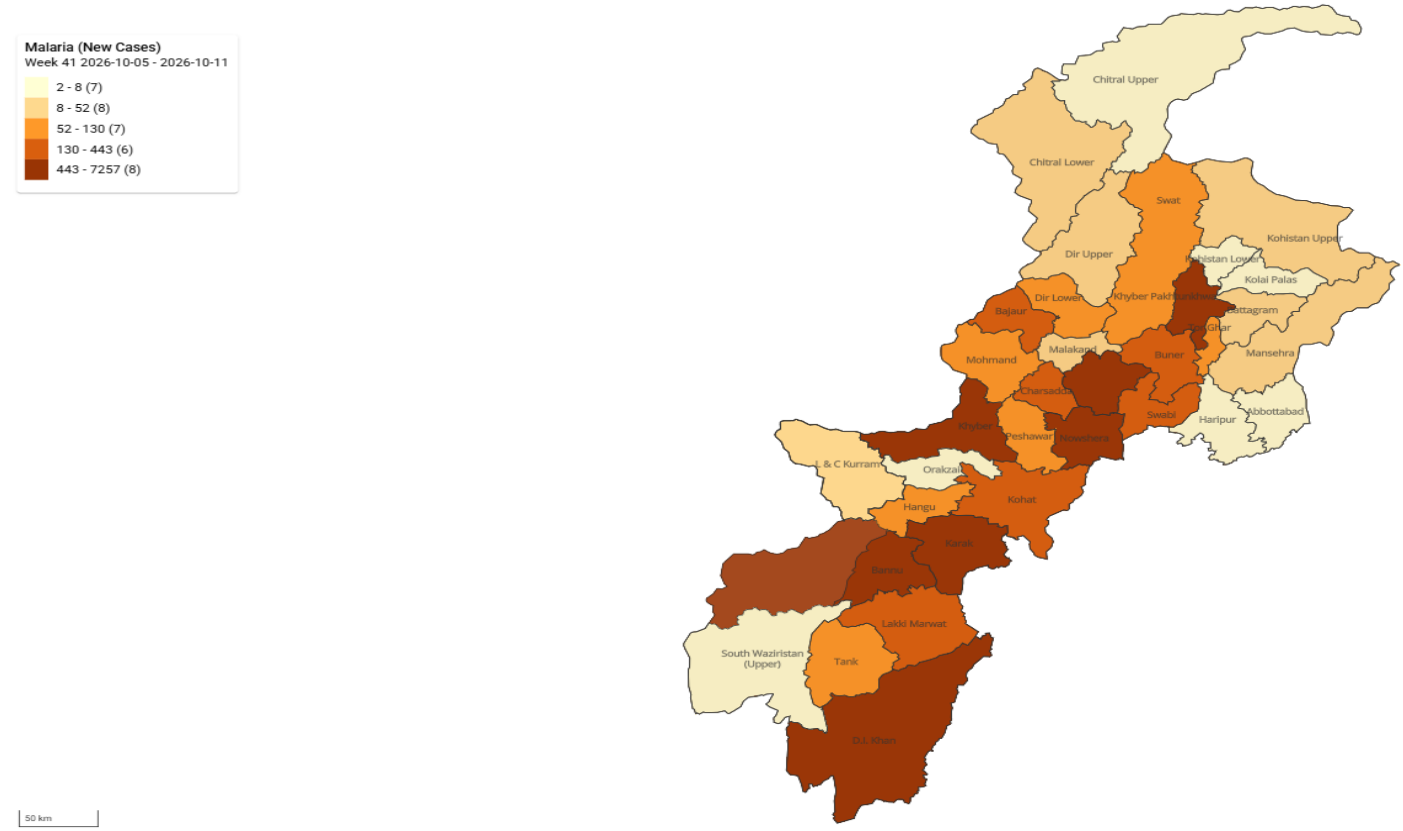
Map 1: Shows suspected Pneumonia cases reported from Khyber Pakhtunkhwa. Districts **Swat, Dir Upper, Karak, Charsadda, Swabi, Mardan, Abbottabad, Shangla, Khyber and SWl** have a greater number of suspected Pneumonia cases than other districts**.**



Map 2: Shows suspected Scabies cases reported from Khyber Pakhtunkhwa. District **Swat, Swabi, Nowshera, Peshawar, Charsadda, Khyber, Mardan and SWL** have a greater number of suspected Scabies cases than other districts**.**



Map 3: Shows suspected Acute Diarrhea cases reported from Khyber Pakhtunkhwa. District **Swat, Dir Upper, Mardan, Nowshera, Peshawar, Charsadda, DI Khan and Sout Waziristan Lower** have a greater number of suspected Acute Diarrhea cases.



Map 4: Shows suspected Malaria cases reported from Khyber Pakhtunkhwa. District **Khyber, Nowshera, Mardan, Karak, Shangla, Bannu,** and **DI Khan** have a large number of suspected Malaria cases.