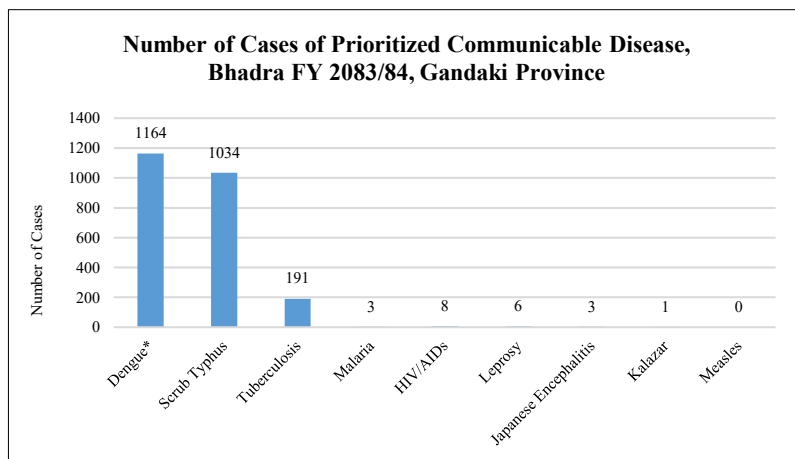




DISEASE SURVEILLANCE BULLETIN

Gandaki Province | Bhadra, Fiscal Year (FY) 2083/84

HIGHLIGHTS



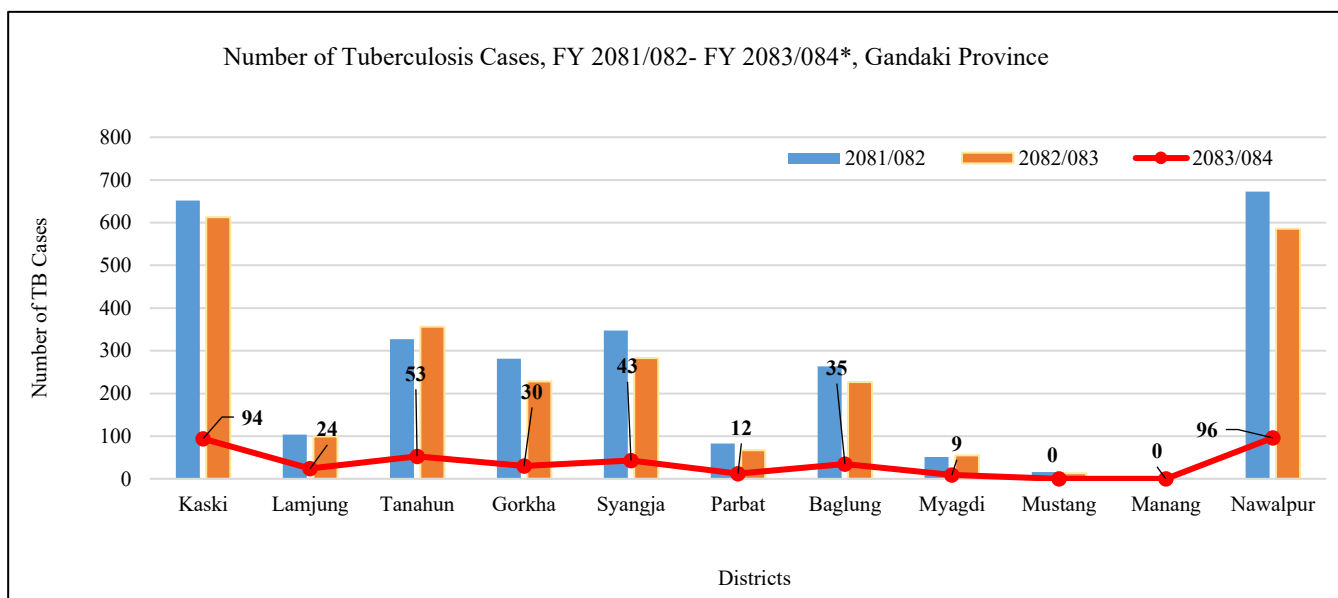
- In September*, Dengue remains the most frequently reported infectious disease in Gandaki Province, with the highest case burden concentrated in Baglung & Kaski Districts.
- Increase in the number of Scrub Typhus cases, with the highest number of cases from Syangja, Baglung, and Tanahun.
- TB cases decreased compared to previous months; however, they remain the third-highest among reported diseases.

Note: This bulletin includes morbidity and mortality data for prioritised communicable diseases from FY 2081/82 to Bhadra month of FY 2083/84 in Gandaki Province, reported through multiple existing disease surveillance systems (SORMAS, EWARS, MDis, eTB register, and HMIS) from public health facilities.

MORBIDITY AND MORTALITY OF COMMUNICABLE DISEASES

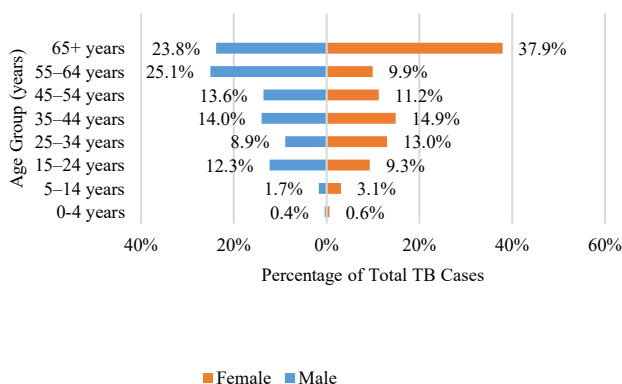
1. Tuberculosis (TB)

- ✓ In the month of Bhadra, FY 2083/84, a total of 191 cases were reported, which is slightly lower compared to the previous month.
- ✓ About 61.4% of total reported cases are from Kaski, Nawalpur and Syangja in FY 2083/84.
- ✓ Males bear a disproportionately higher burden, with a male-to-female ratio of approximately 2:1
- ✓ Population aged above 65 years constitute the most affected age group, accounting for 32.03% of cases.

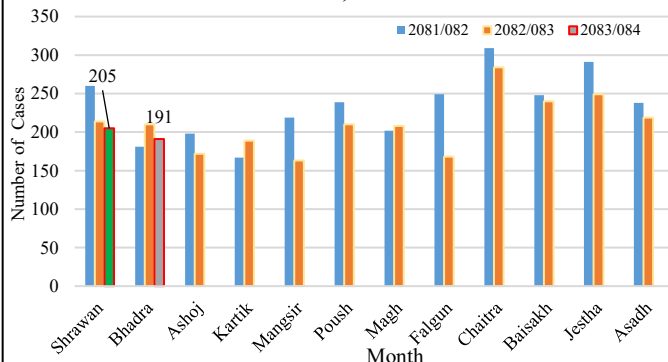




Tuberculosis Cases- Age-Sex Distribution FY 2083/84*



Number of Tuberculosis Cases, FY 2081/082- FY 2083/084*, Gandaki Province



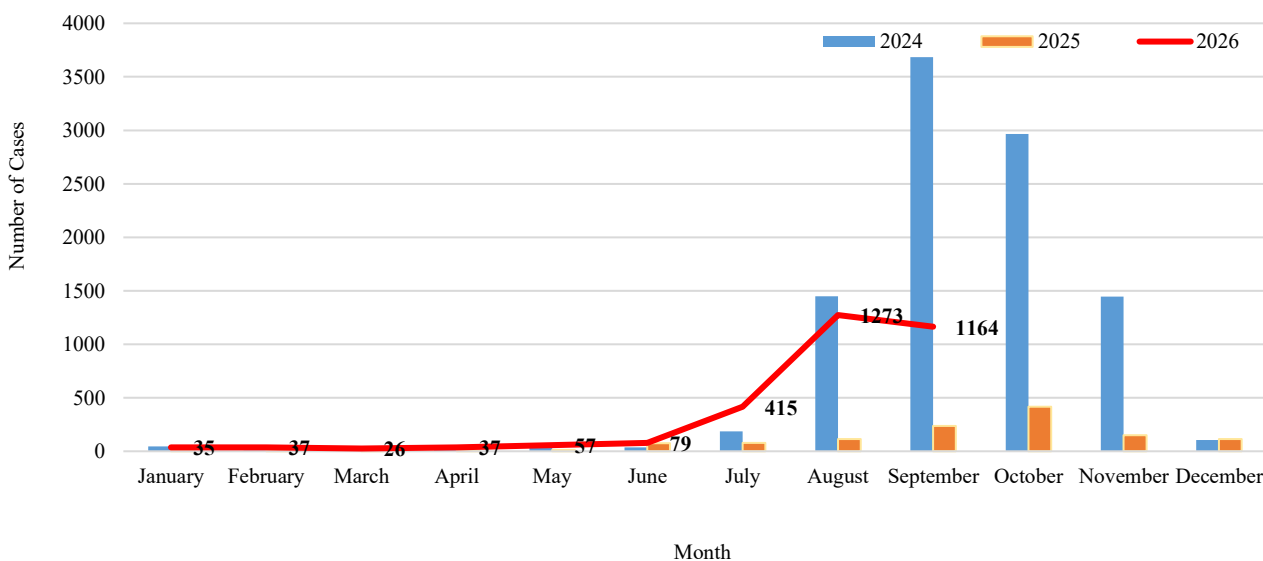
2. Measles

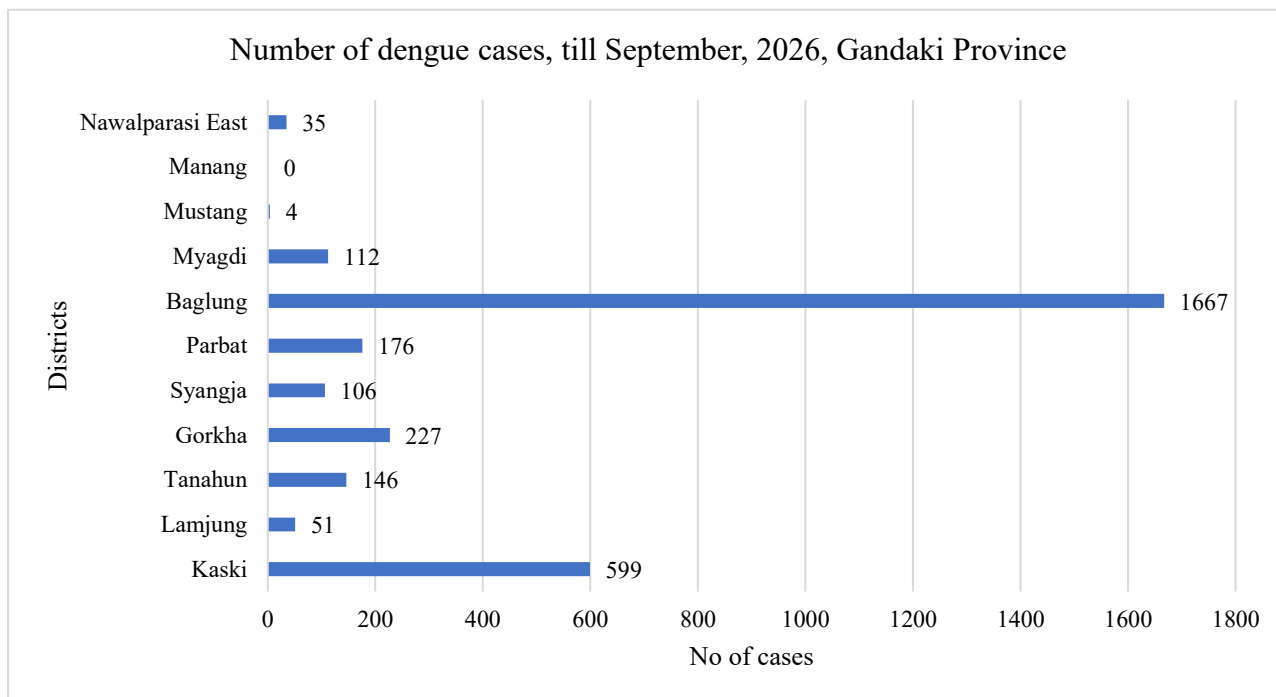
- ✓ Here, confirmed measles cases include laboratory-confirmed, epidemiologically linked and clinically confirmed cases.
- ✓ In the month of Bhadra, no epidemiology-linked measles cases were reported.

3. Dengue

- ✓ In September 2026, a total of 1164 cases were reported, which is more than twice as high as the previous month.
- ✓ About 85% of total reported cases were from Kaski, Baglung and Gorkha till September 2026.
- ✓ Among those, 64.3% of all cases in Gandaki Province were reported from Baglung district in September 2026.

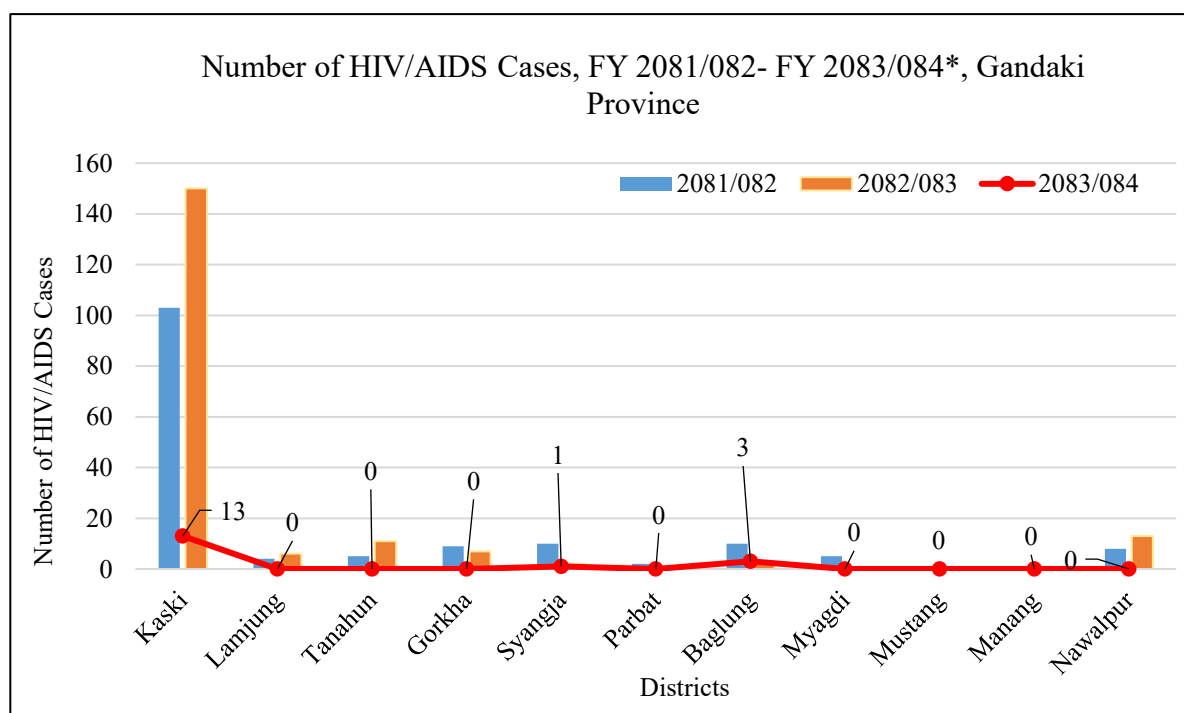
Number of Dengue Cases, 2024- 2026 (till September), Gandaki Province

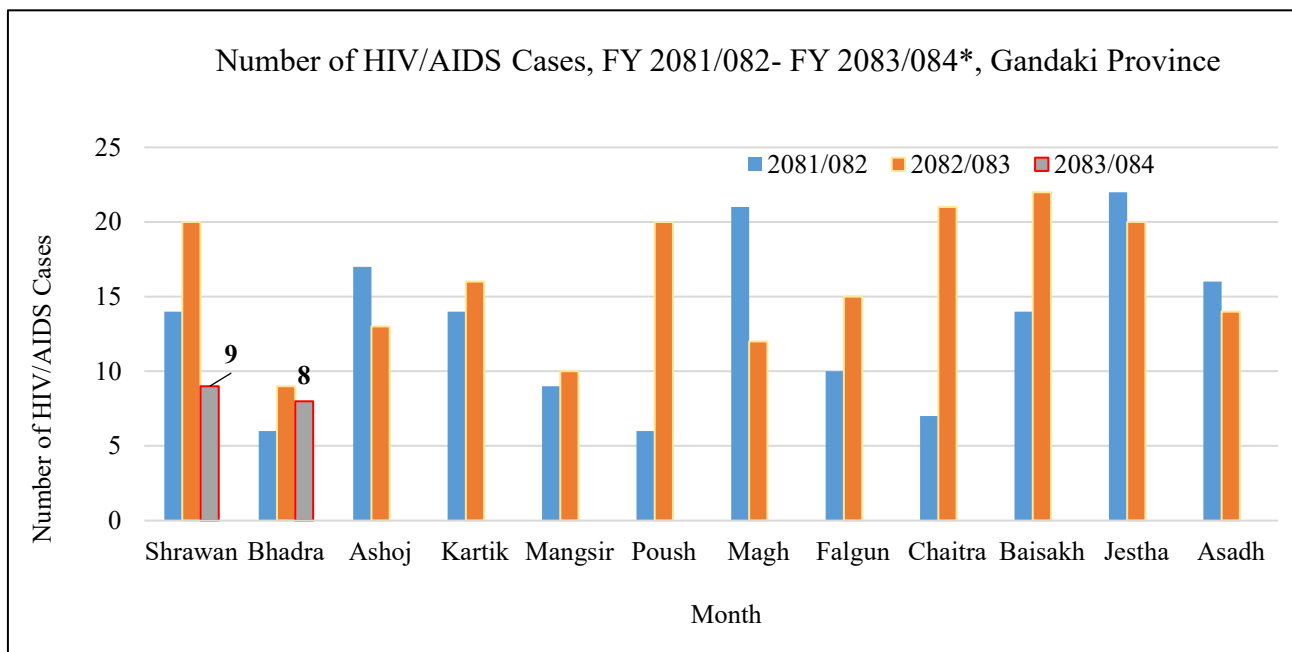




4. HIV/AIDS

- ✓ In the month of Bhadra, a total of eight new cases of HIV were reported, slightly lower than the previous month.
- ✓ The majority of reported cases were in the age category of 15-49 years.
- ✓ The cases were reported from Kaski and Baglung districts only in the month of Bhadra 2083/84.

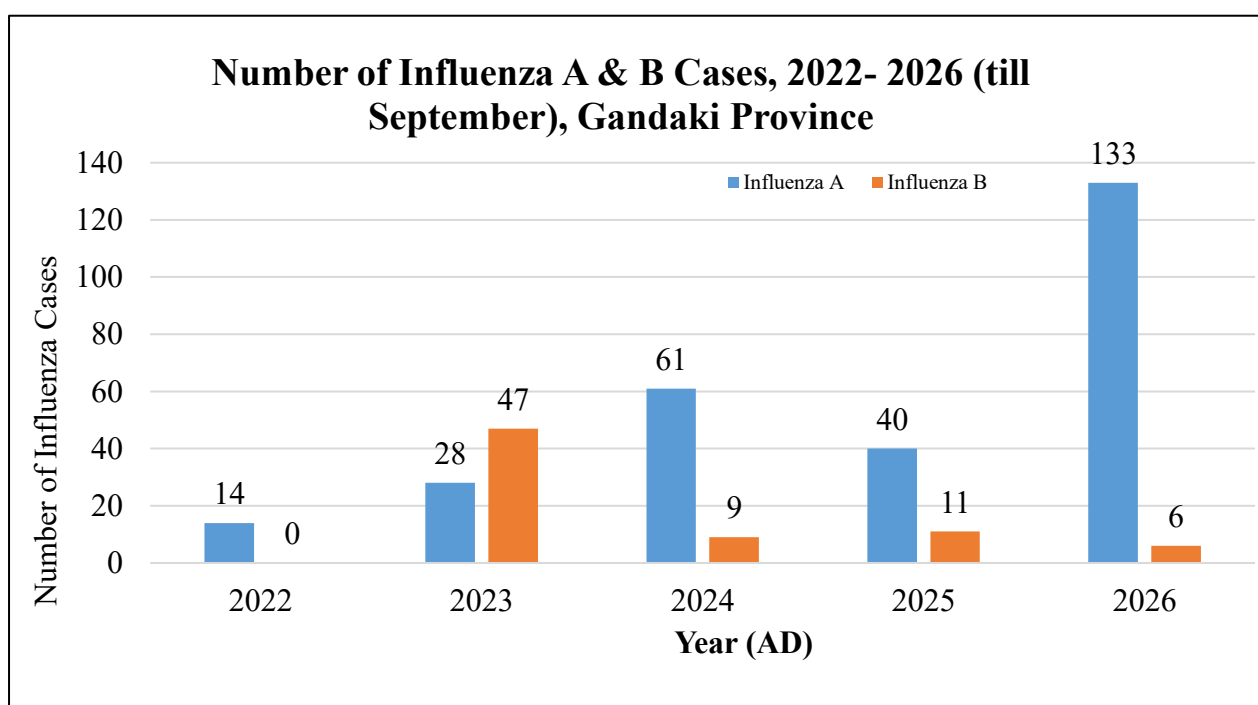




5. Influenza A & B

- ✓ In the year 2026 AD till September, a total of 133 Influenza A & six Influenza B cases were reported in Gandaki Province.
- ✓ There is variation in the case distribution across the past five years, with highest number of cases in the year 2026.
- ✓ Influenza A contribute for majority of cases except in year 2023 AD.

Note: This dataset presented here only includes the laboratory confirmed influenza cases diagnosed at laboratory of Provincial Center for Disease control, Pokhara, Nepal as the part of ongoing Influenza surveillance with sentinel site as Nepal Manipal Teaching Hospital.



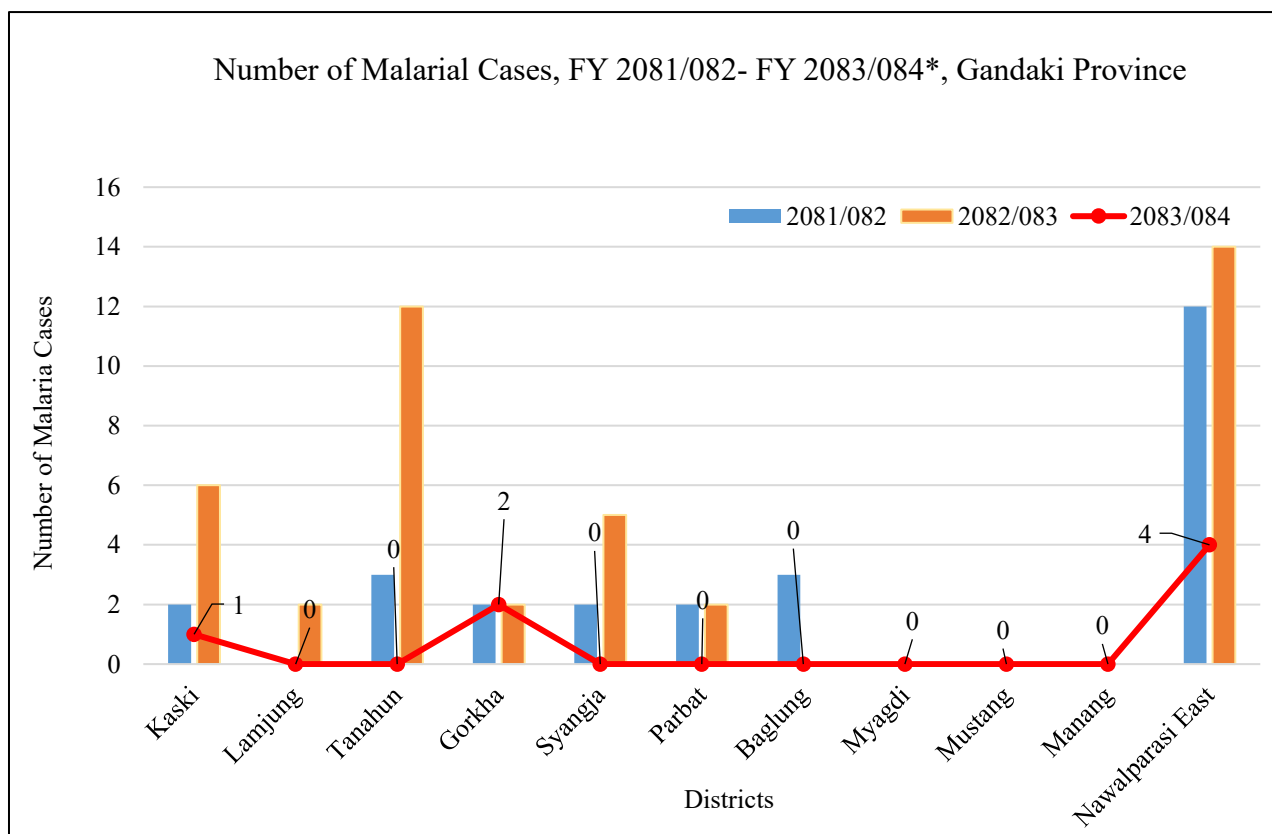


6. Kala-azar

- ✓ In the month of Bhadra, FY 2083/84, one case of Kala-azar was reported from Tanahun district in Gandaki Province.

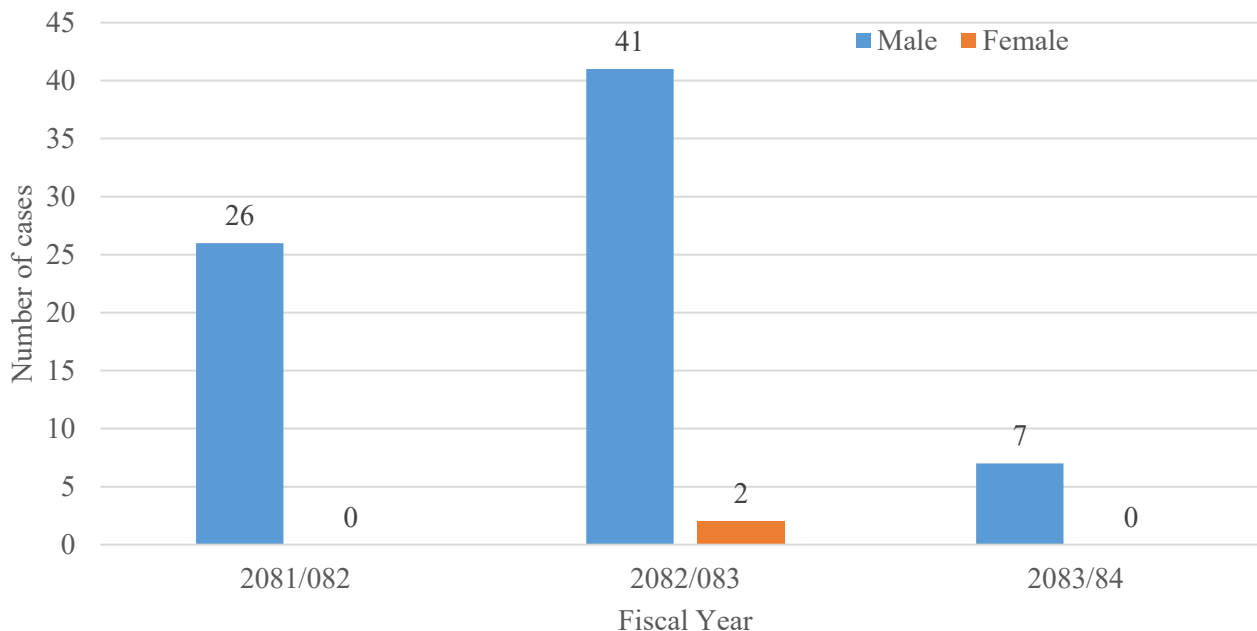
7. Malaria

- ✓ A total of seven imported Malaria cases were reported in FY 2083/84.
- ✓ Here, a total of three imported cases of malaria were reported in the month of Bhadra 2083/84, quite similar to previous month.
- ✓ Here, all the reported cases were from Nawalpur district.
- ✓ In the past six fiscal years, all of the malaria cases were imported.
- ✓ In total, 1 malaria-related death was reported in FY 2080/81 and there are no such deaths afterwards.





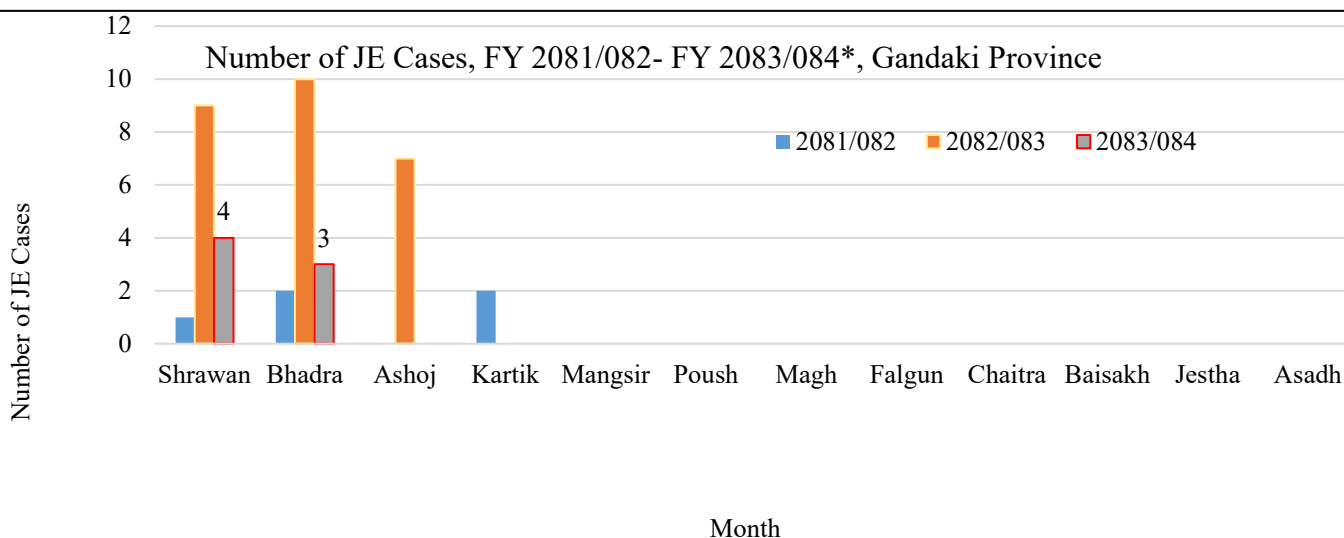
Number of Malaria Cases, FY 2081/082- FY 2083/084*, Gandaki Province



8. Japanese Encephalitis (JE)

- ✓ In the month of Bhadra FY 2083/84, a total of 3 cases were reported from Tanahun (2) and Syangja (1) districts.
- ✓ In recent times, the majority of cases have been reported from Nawalpur and Tanahun districts. In response, a Japanese Encephalitis (JE) vaccination campaign was conducted to reduce transmission risk and prevent future outbreaks.

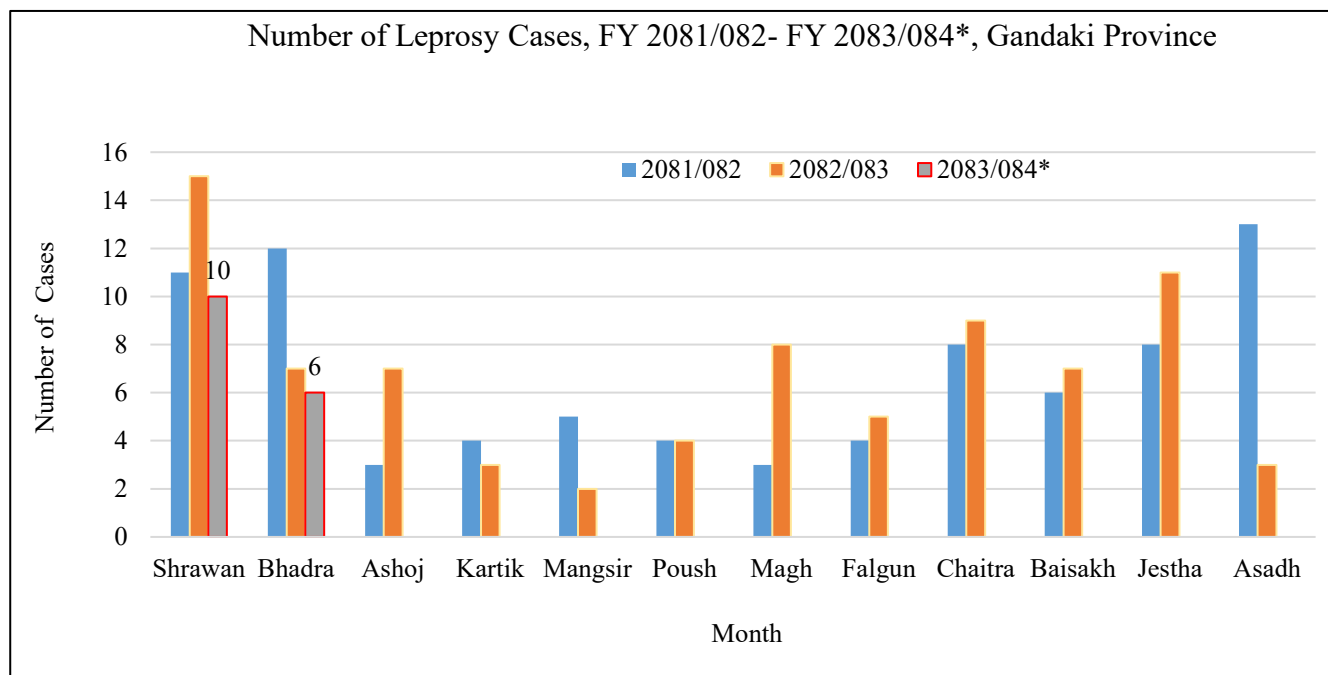
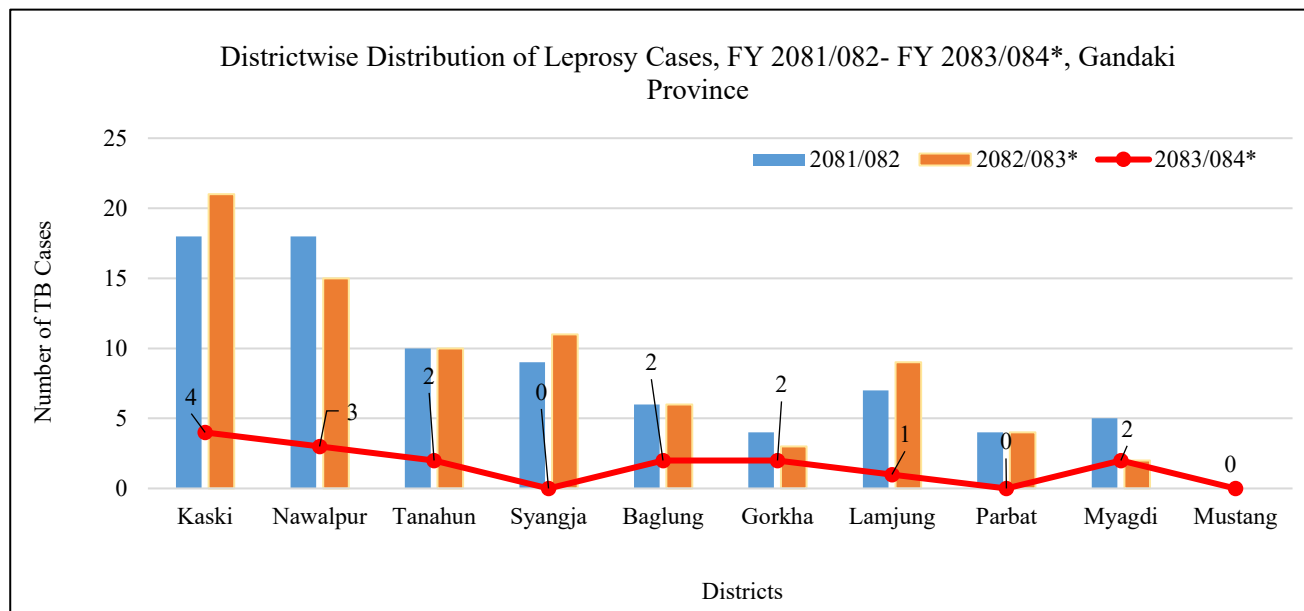
Number of JE Cases, FY 2081/082- FY 2083/084*, Gandaki Province





9. Leprosy

- ✓ In FY 2083/84, a total of 16 leprosy cases were reported in Gandaki Province.
- ✓ The cases were reported from Kaski (3), Nawalpur (1), Gorkha (1), and Tanahun (1) districts in the month of Bhadra.

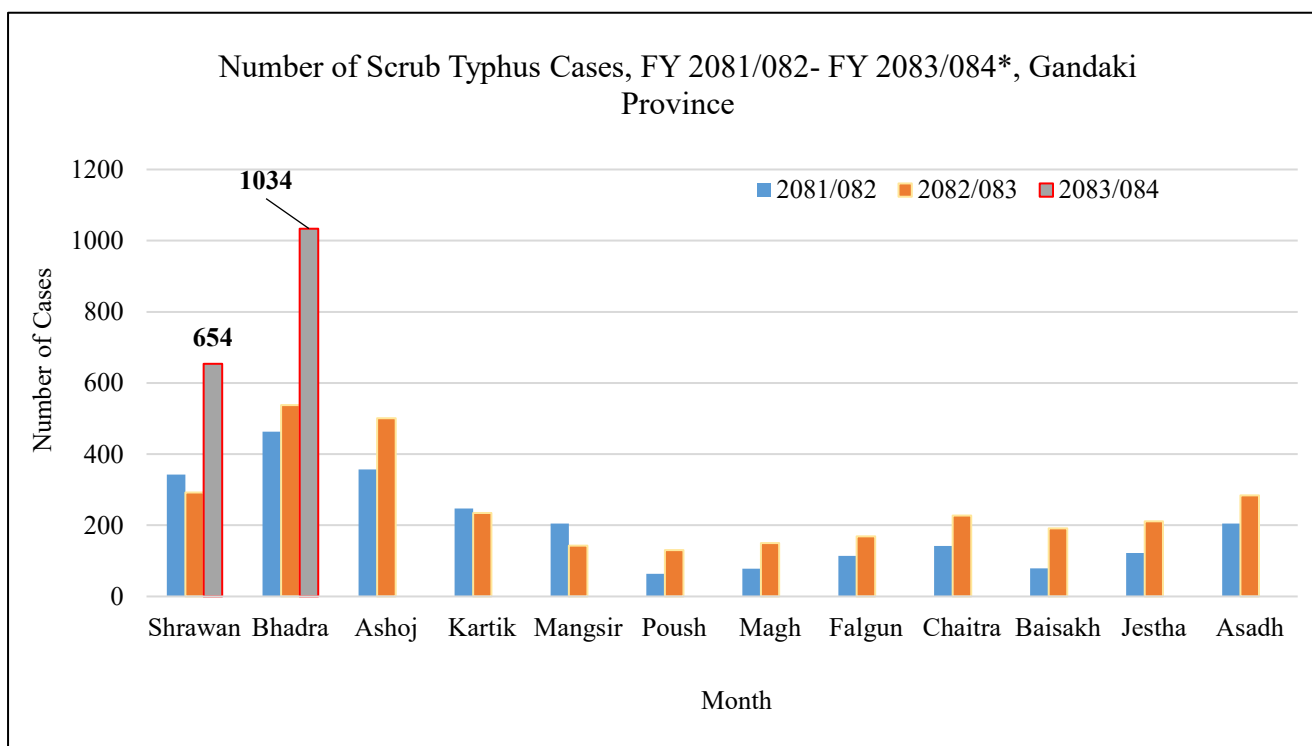
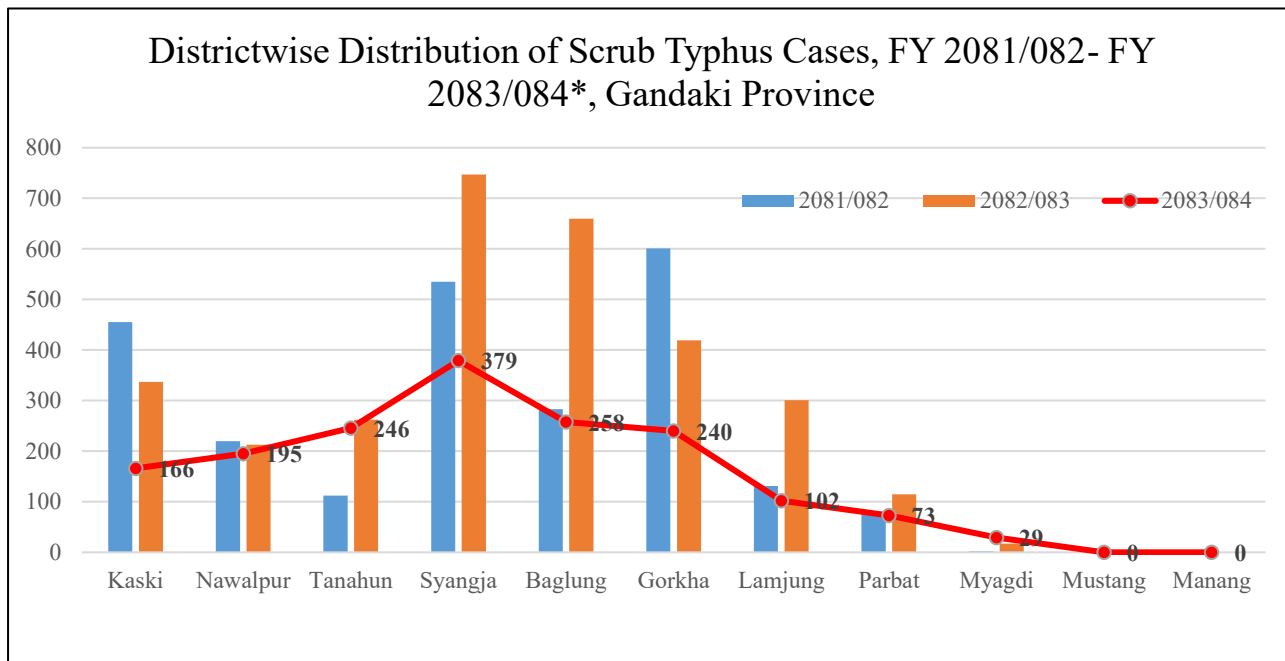


10. Scrub typhus

- ✓ Across all three fiscal years, scrub typhus cases follow a sharply seasonal pattern,
 - Peaking during Bhadra and Ashoj (the monsoon and immediate post-monsoon months) and falling to their lowest levels in Poush, with
 - The Shrawan–Kartik window consistently accounting for the majority of the annual disease burden.
- ✓ The number of reported cases of scrub typhus are increasing over these three fiscal years.

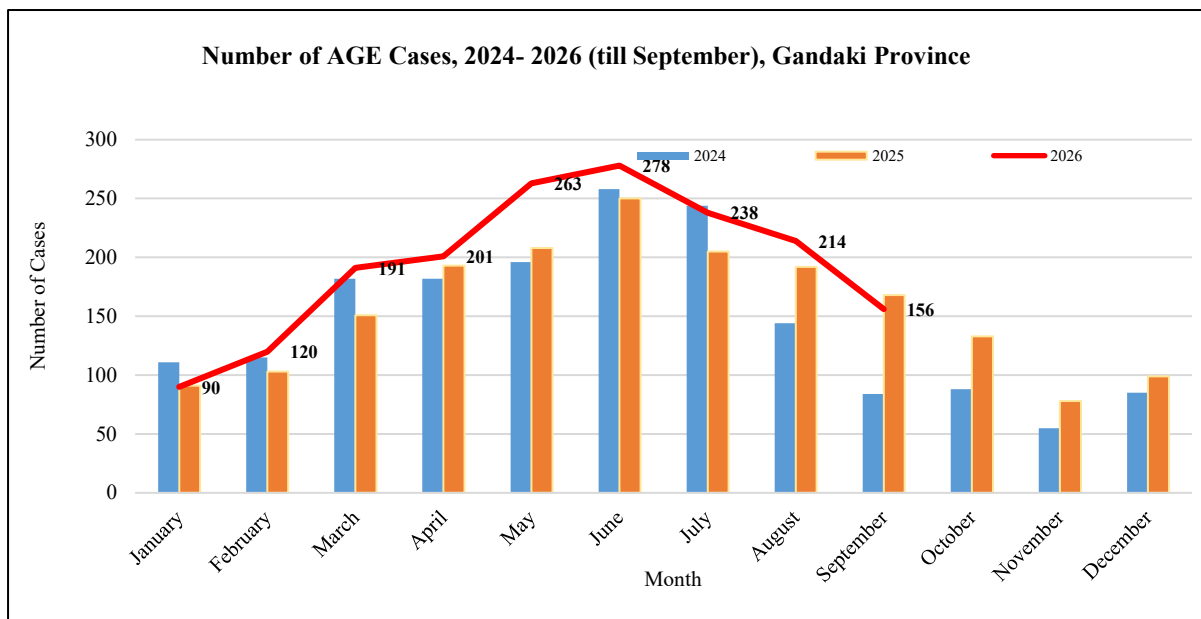


- ✓ In the month of Bhadra FY 2083/84, a total of 1034 cases were reported, increased in comparison to this month of previous two fiscal years.
- ✓ About 52.3% of the total cases of fiscal year 2083/84, were reported from Syangja, Tanahun, and Baglung districts.



11. Acute Gastroenteritis (AGE)

- ✓ The case distribution of AGE shows seasonal variation with peak in June and July.
- ✓ In the year 2026, till September, a total of 1751 AGE cases were reported in Gandaki Province.
- ✓ In September, a total of 156 new cases of AGE were reported, which decreased compared to the previous month, July.



Acknowledgements

The Provincial Center for Disease Control highly acknowledges the contribution of entire team of Provincial Center for Disease Control, Ministry of Health including all provincial centers, provincial public health offices, provincial hospitals, all public health facilities, WHO including other EDPs and all health workers directly/indirectly involved in recording and reporting in entire disease surveillance systems of Gandaki Province.

Data Sources

All the details related to disease are extracted from following information management systems

S.N.	Disease	Data Sources
1	Tuberculosis	eTB Register
2	Measles and Japanese Encephalitis (JE)	WHO Immunization Preventable Diseases (IPD) unit
3	Scrub Typhus, HIV and Leprosy	HMIS
4	Influenza A & B, Dengue, AGE	SORMAS
5	Malaria	MDIS & HMIS
6	Kala-azar	EWARS

* In FY 2083/084 B.S., the data of specific diseases reported till Bhadra is included.

For Feedback & Suggestions

Kindly request to share your feedback and suggestions at

Email Address: pcdcgandaki@gmail.com