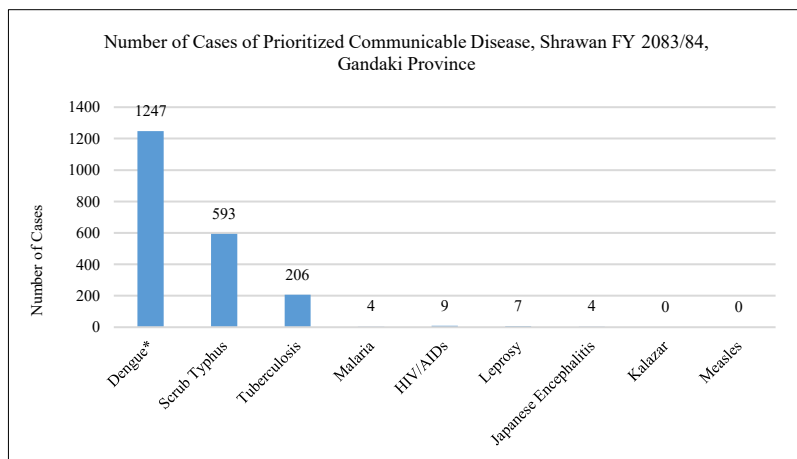




DISEASE SURVEILLANCE BULLETIN

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

HIGHLIGHTS



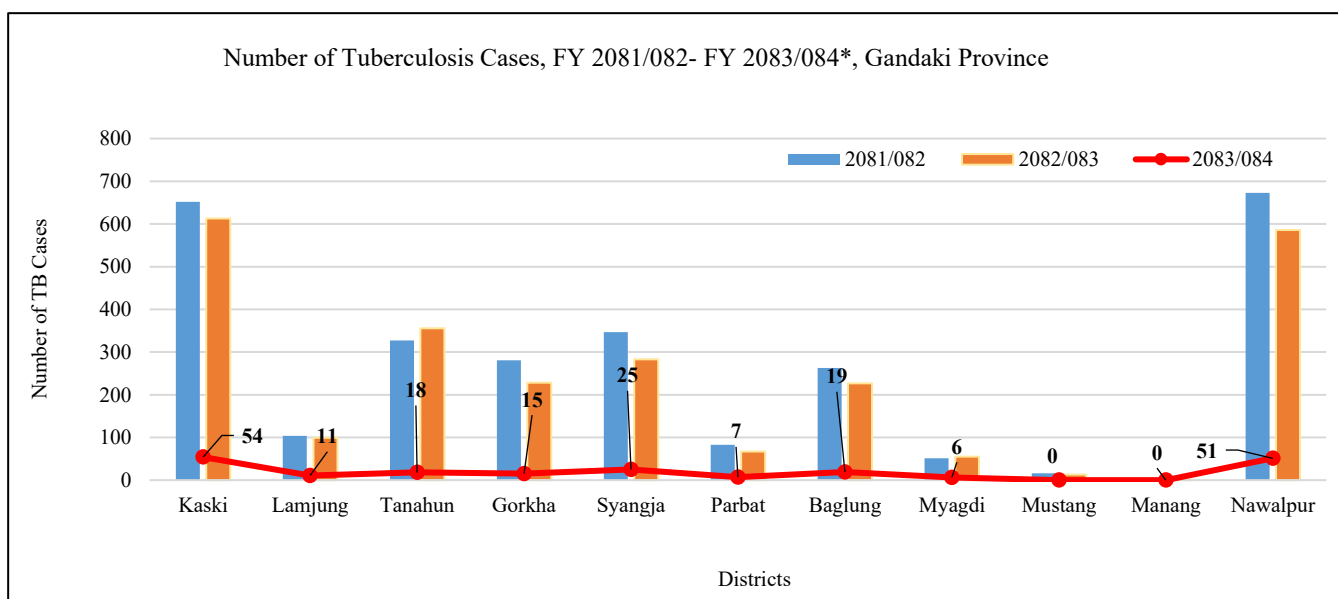
- In August*, Dengue remains the most frequently reported infectious disease in Gandaki Province with the highest case burden concentrated in Baglung & Kaski District.
- Increase in number of Scrub Typhus cases with highest number of cases from Syangja, Tanahun, and Nawalpur district.
- JE cases increased compared to previous months and remain third highest amongst reported diseases, along with malaria.

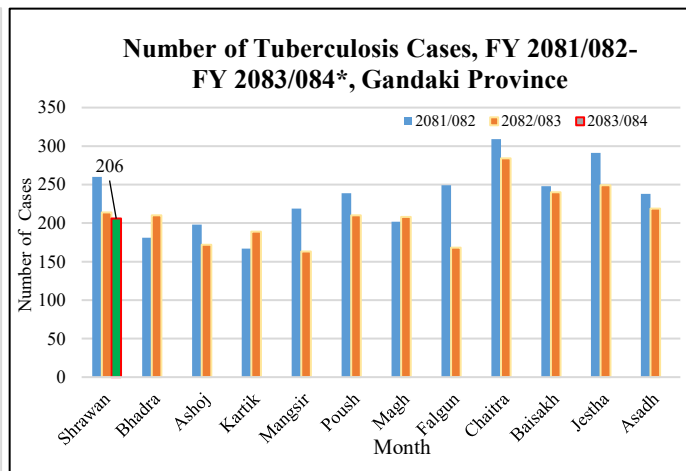
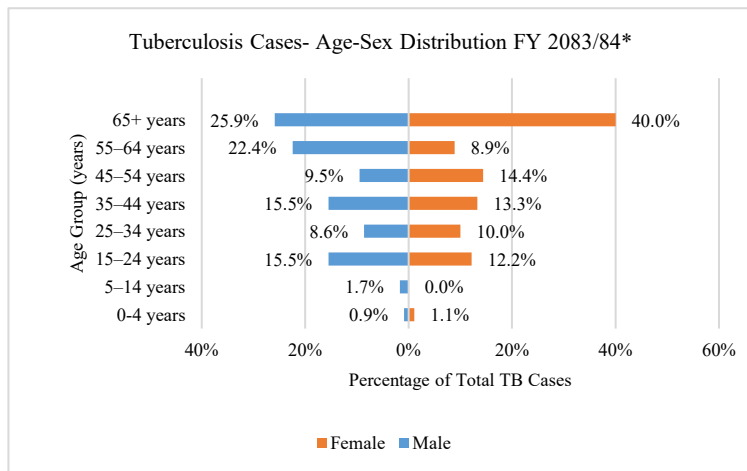
Note: This bulletin includes morbidity and mortality data for prioritised communicable diseases from FY 2081/82 to Shrawan month of FY 2083/84 in Gandaki Province, reported through multiple existing disease surveillance systems (SORMAS, EWARS, MDis, eTB register, and HMIS) from public health facilities.

MORBIDITY AND MORTALITY OF COMMUNICABLE DISEASES

1. Tuberculosis (TB)

- ✓ In the month of Shrawan, FY 2083/84, a total of 206 cases were reported, which is slightly higher compared to previous month.
- ✓ About 63.1% 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.



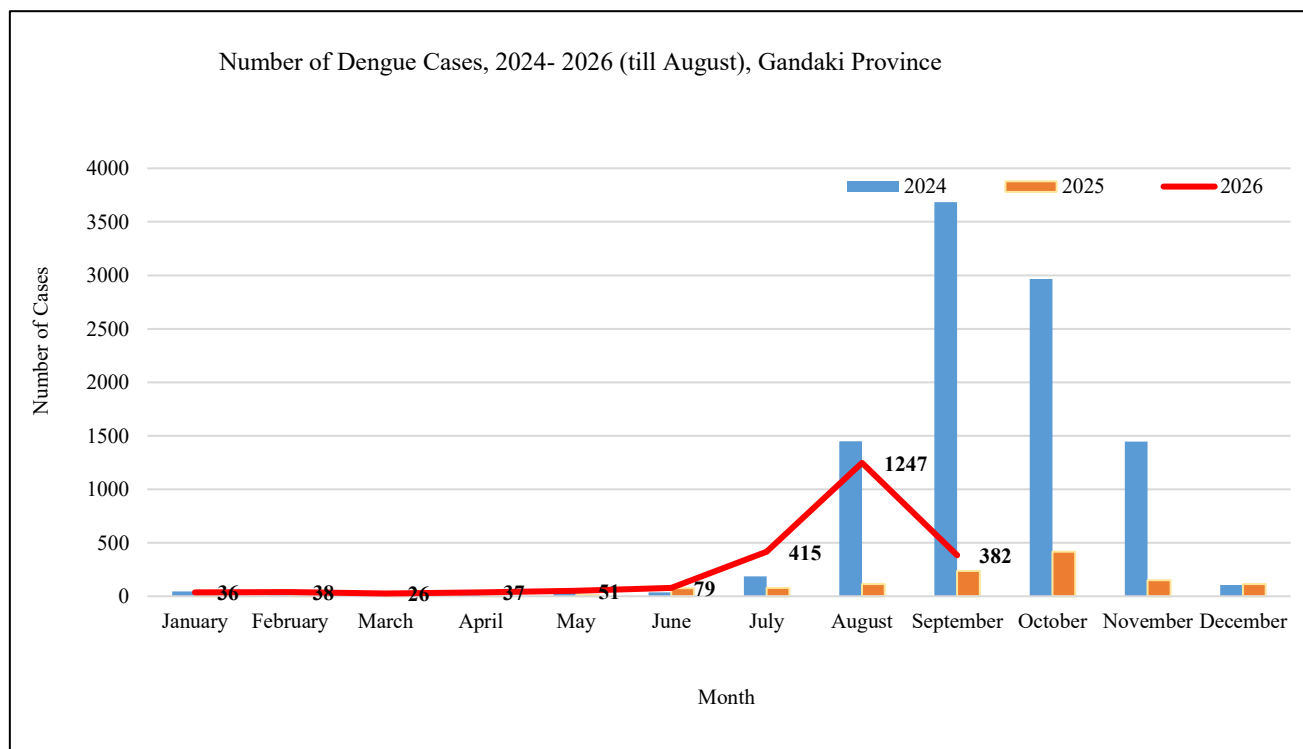


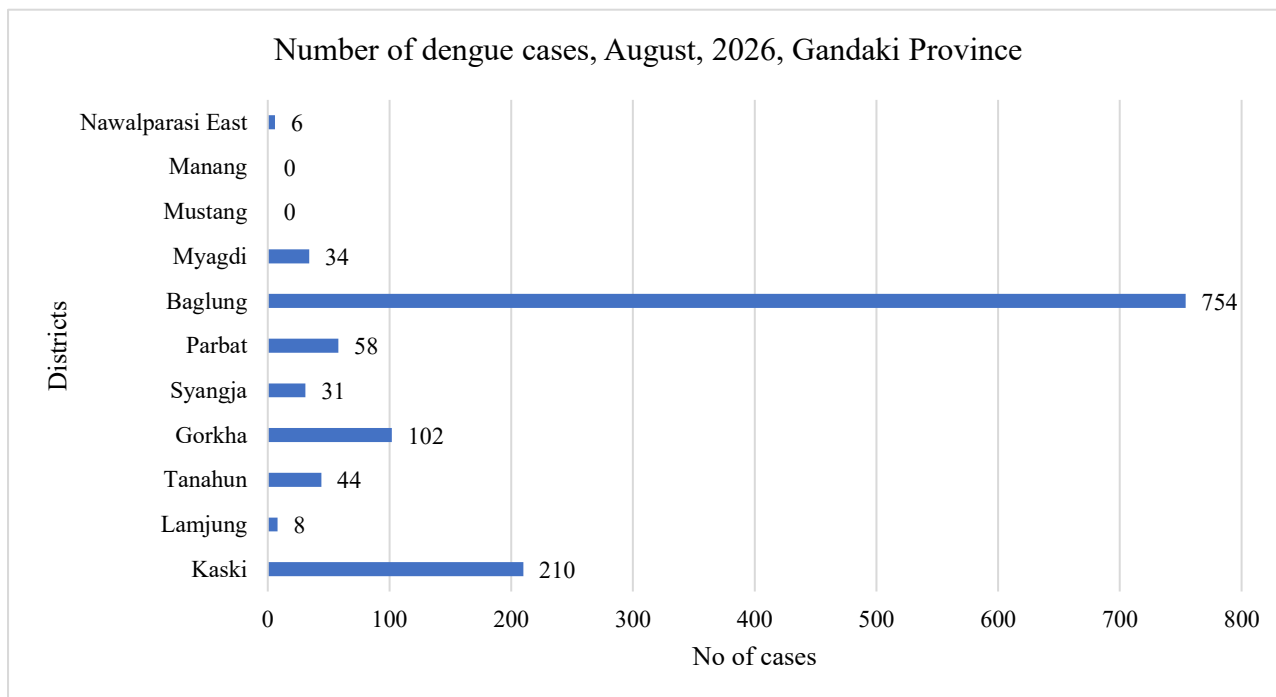
2. Measles

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

3. Dengue

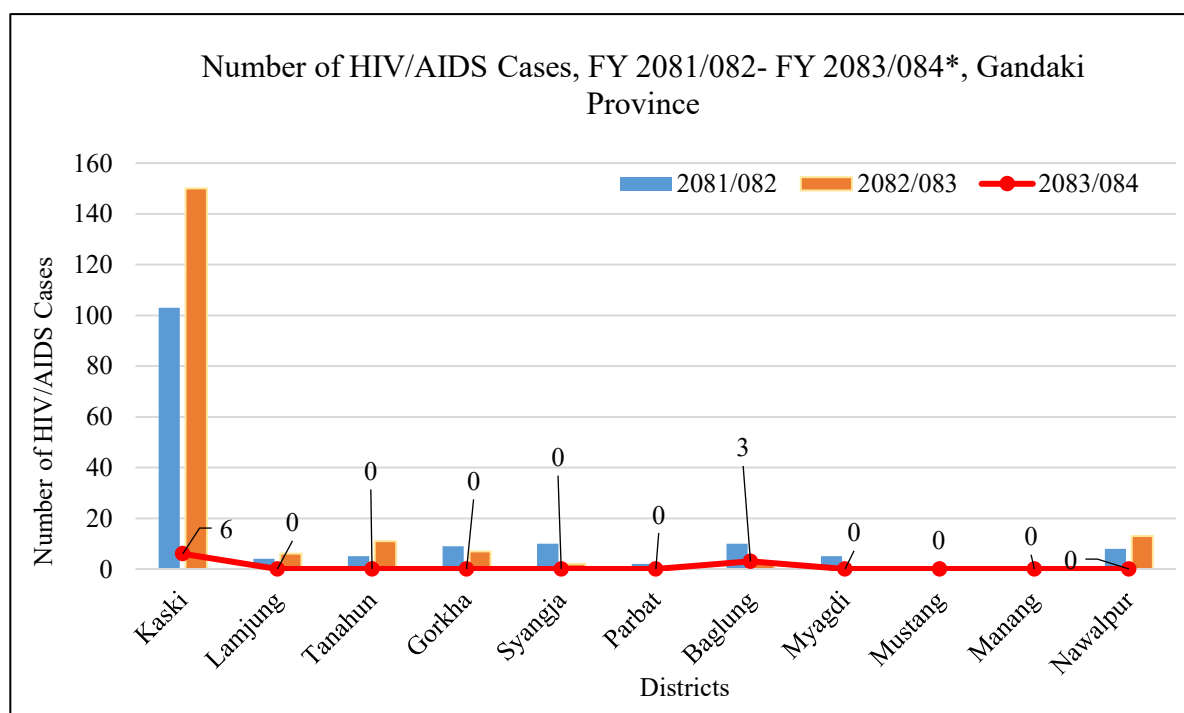
- ✓ In the month of August-2026 a total of 1247 cases were reported, which is more than twice as high as the previous month.
- ✓ About 85% of total reported cases were from Kaski, Baglung and Gorkha till August 2026.
- ✓ Among those, 60.5% of all cases in Gandaki Province were reported from Baglung district in August 2026.



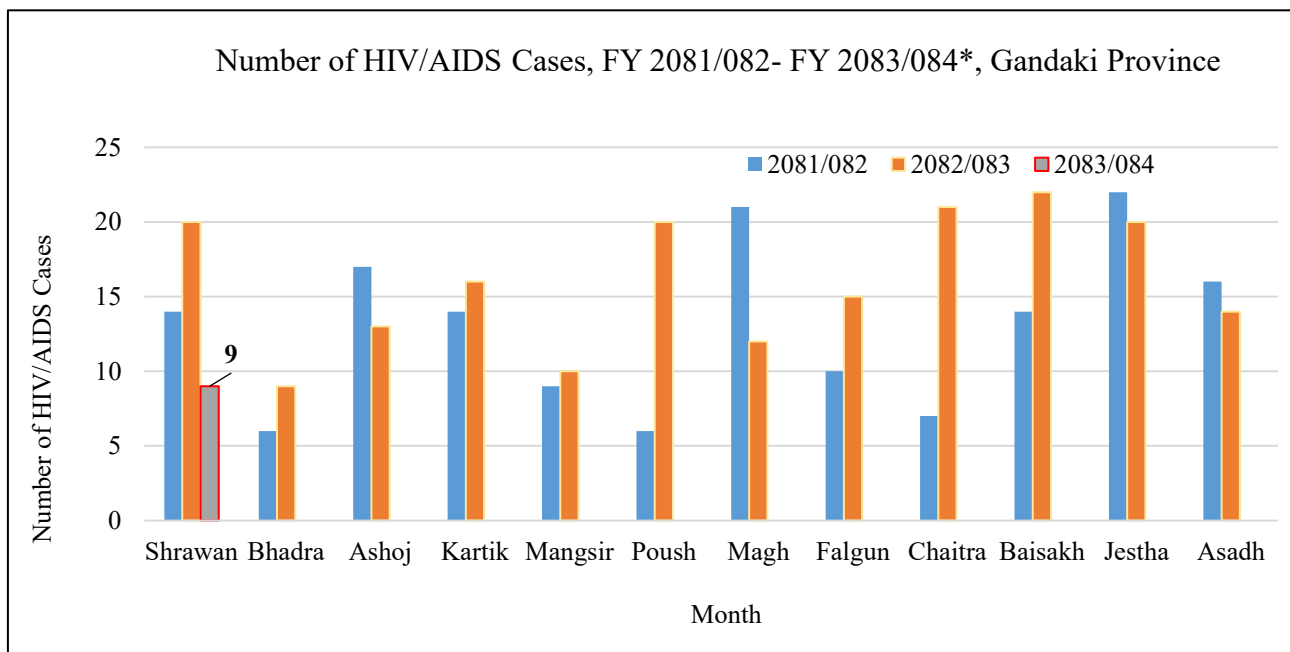


4. HIV/AIDS

- ✓ In the month of Shrawan, a total of 9 new cases of HIV were reported, slightly lower than the previous month.
- ✓ The majority of reported cases represented the age category of 15-49 years.
- ✓ The cases were reported from Kaski and Baglung districts only in the month of Shrawan 2083/84.



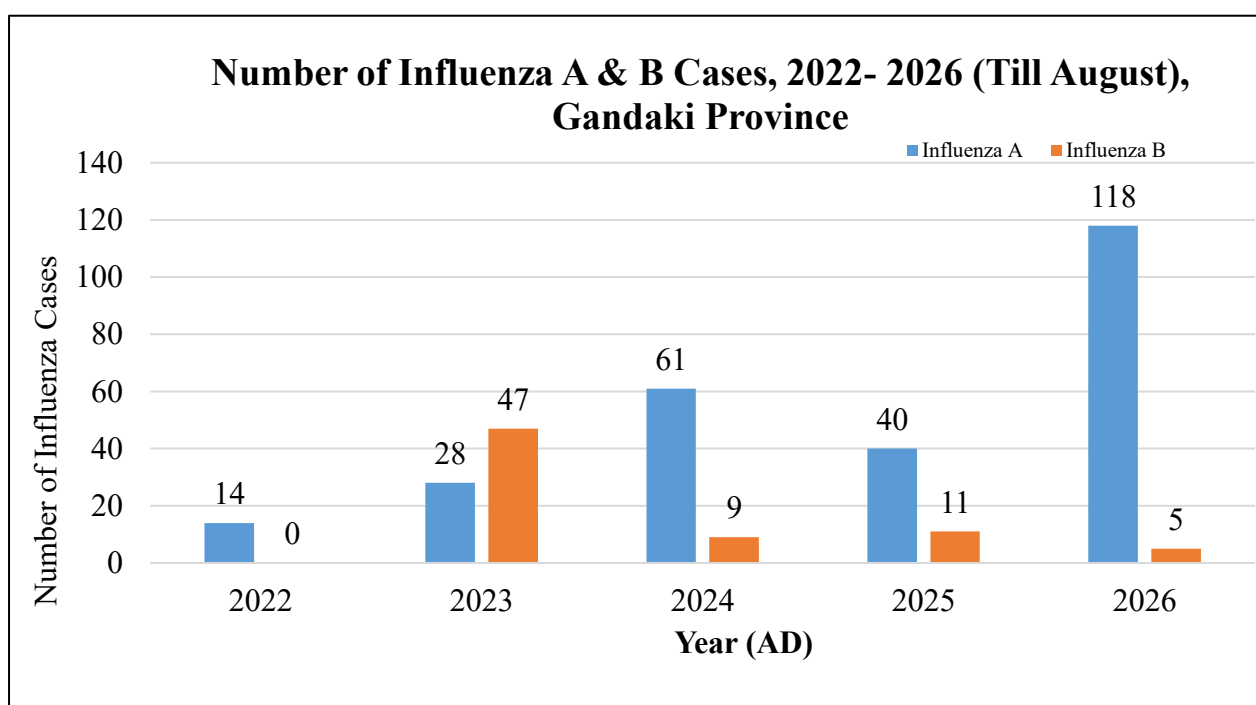
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5. Influenza A & B

- ✓ In the year 2026 AD till August, a total of 118 Influenza A & 5 Influenza B cases were reported in Gandaki Province.
- ✓ There is variation in the cases 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.



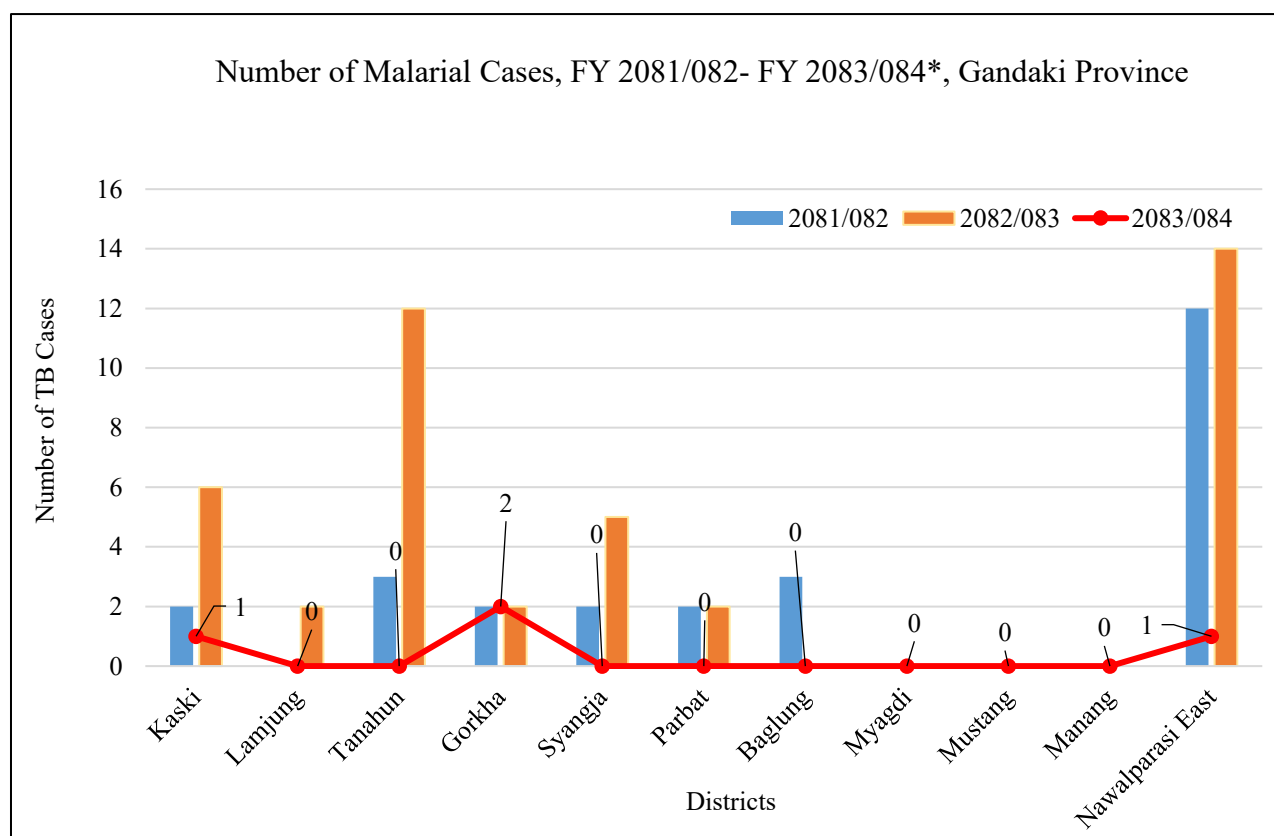


6. Kala-azar

- ✓ In the month of Shrawan, FY 2083/84, zero cases of Kala-azar were reported in Gandaki Province.

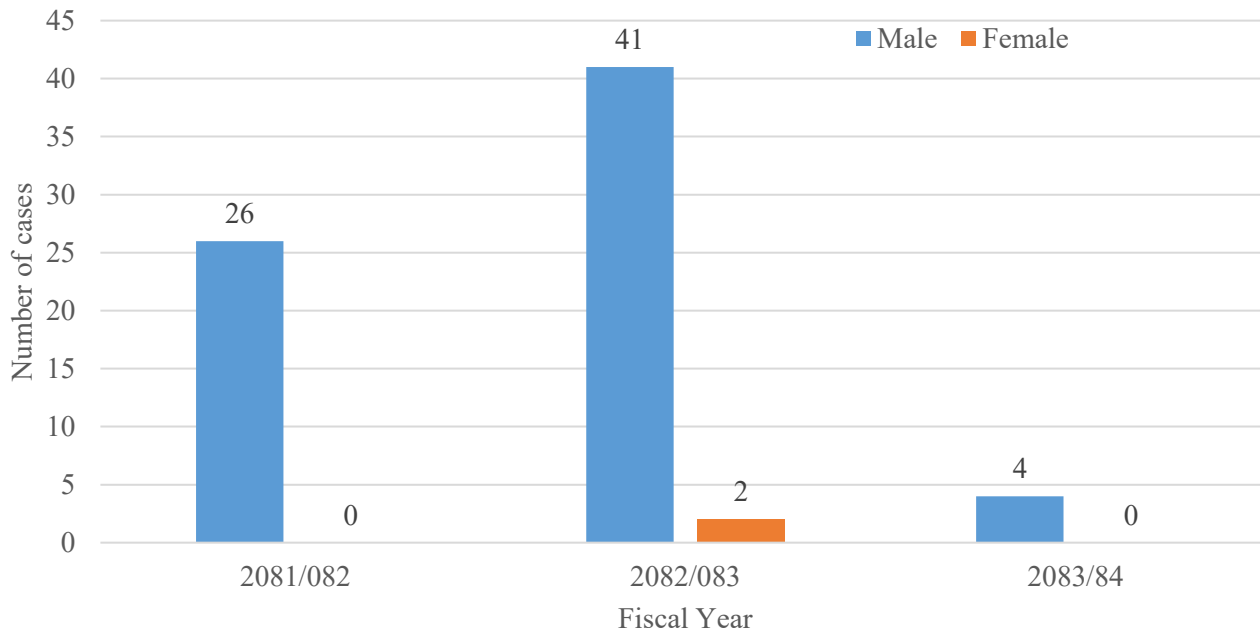
7. Malaria

- ✓ A total of 4 imported Malaria cases were reported in FY 2083/84.
- ✓ Here, a total of four imported cases of malaria were reported in the month of Shrawan 2083/84, quite similar to previous month.
- ✓ Since past these six fiscal years, all of the malarial cases are imported.
- ✓ Here, the reported cases were from Gorkha (2), Kaski (1), and Nawalpur(1).
- ✓ In total, 1 malaria related death was reported in FY 2080/81 and there are no such deaths afterwards.





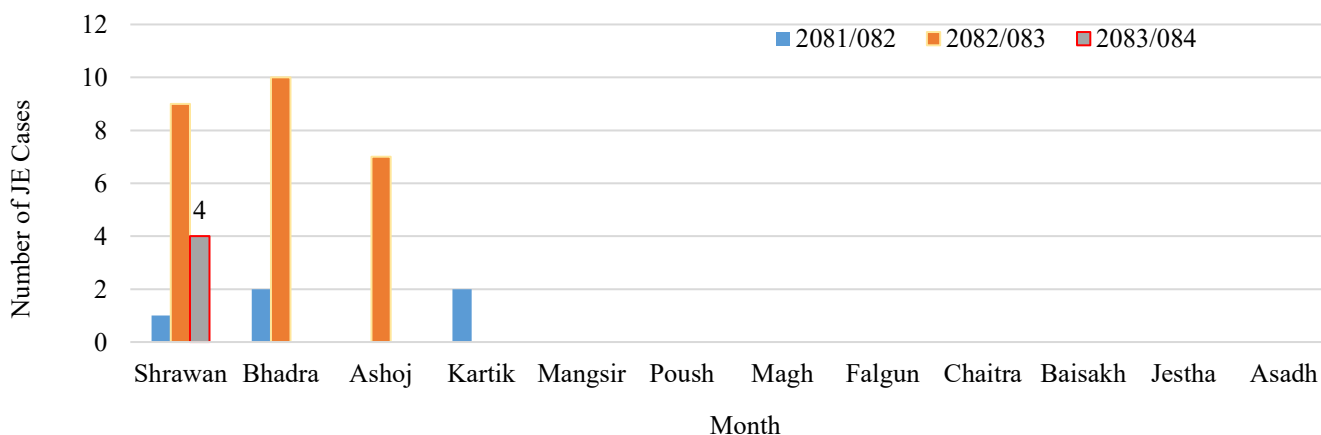
Number of Malaria Cases, FY 2081/082- FY 2083/084*, Gandaki Province



8. Japanese Encephalitis (JE)

- ✓ In the month of Shrawan FY 2083/84, a total of four JE cases were reported, and all of the cases were from Nawalpur district.
- ✓ In recent times, the majority of cases were being reported from Nawalpur and Tanahun districts. In response to this, a Japanese Encephalitis (JE) vaccination campaign was conducted aiming to reduce the risk of transmission and prevent future outbreaks.

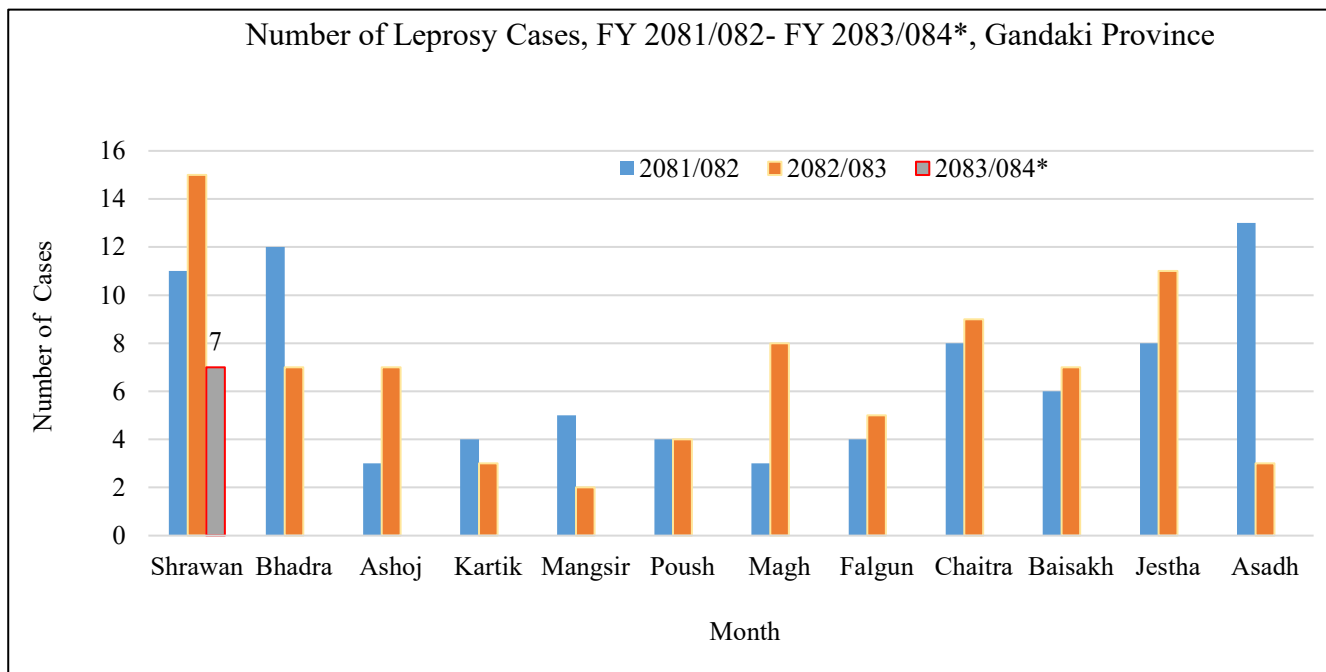
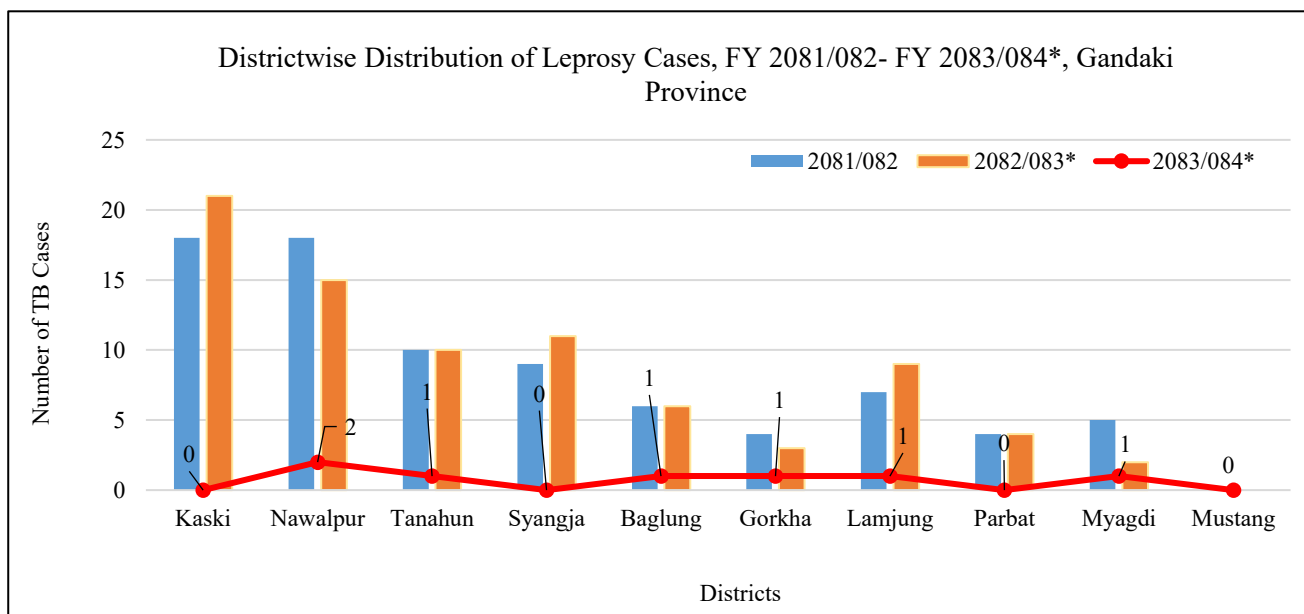
Number of JE Cases, FY 2081/082- FY 2083/084*, Gandaki Province





9. Leprosy

- ✓ In the FY 2083/84, a total of 7 leprosy cases were reported in Gandaki Province.
- ✓ The cases were reported from Nawalpur (2), Gorkha (1), Myagdi (1), Lamjung (1), Tanahun (1), and Baglung (1) districts in the month of Shrawan.

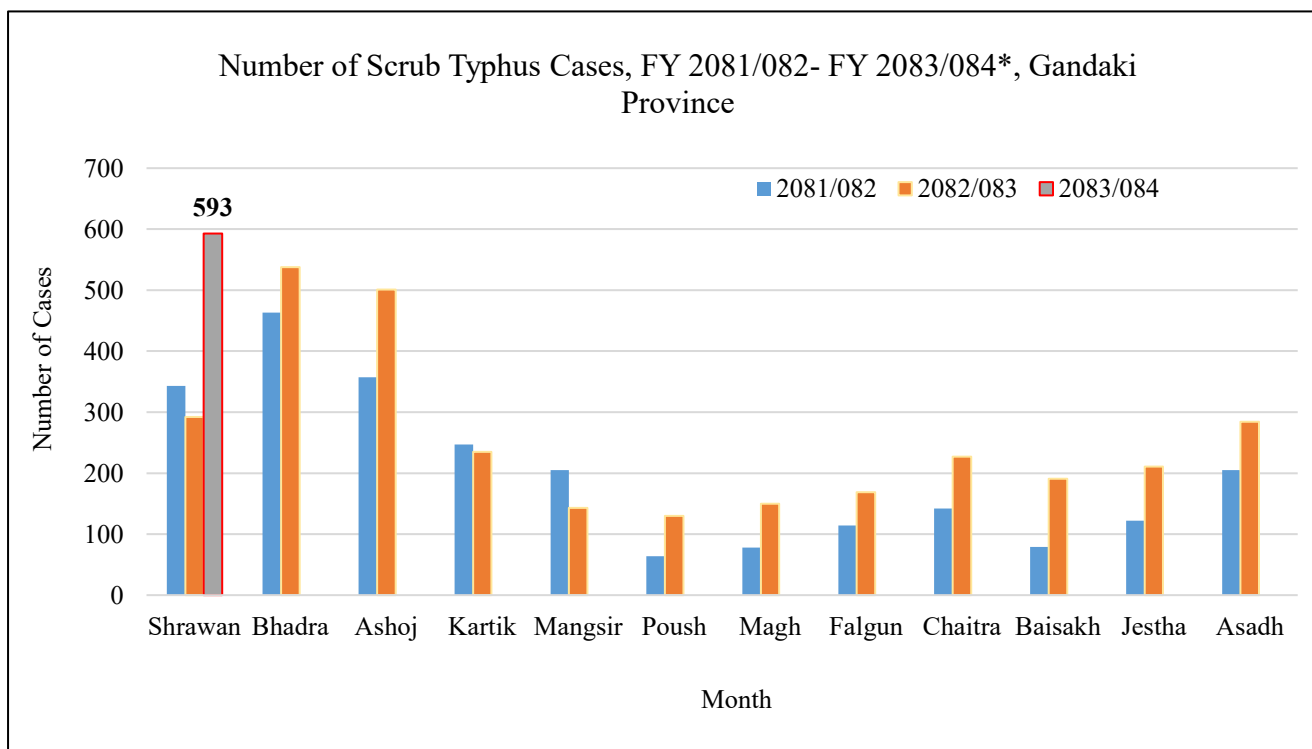
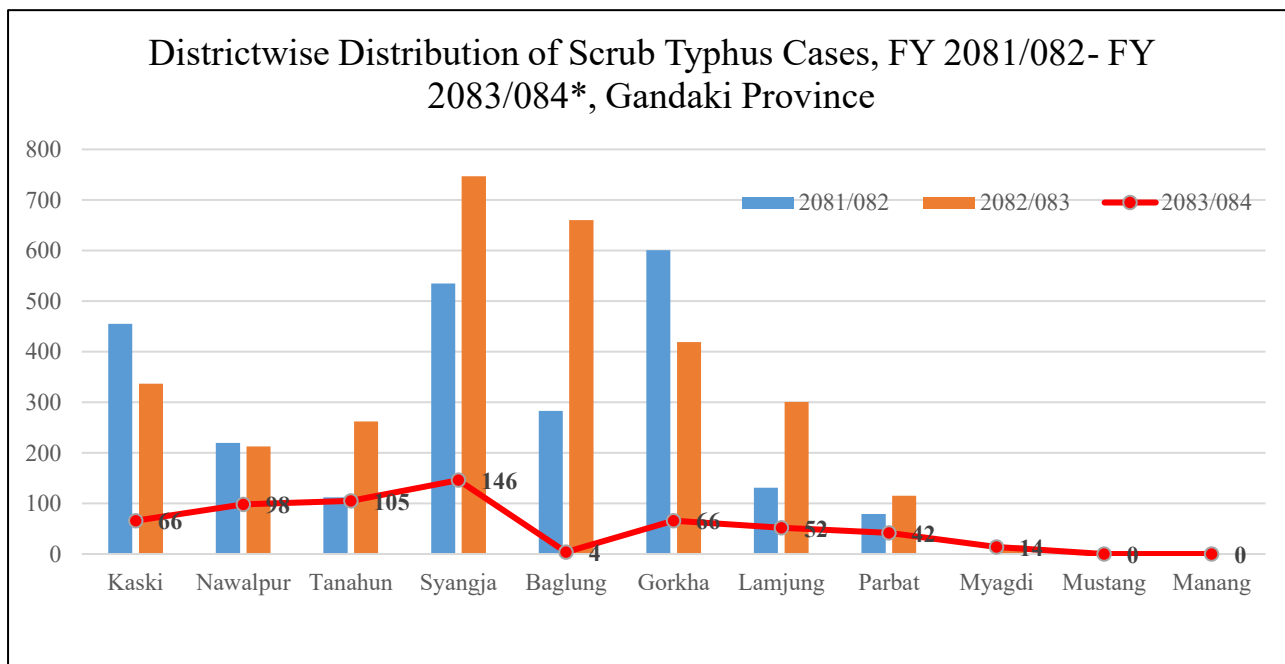


10. Scrub typhus

- ✓ 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.



- ✓ Number of reported cases of scrub typhus are increasing over these three fiscal years.
- ✓ In the month of Shrawan FY 2083/84, a total of 593 cases were reported, increased in comparison to this month of previous two fiscal years.
- ✓ About 58.9% of the total cases of fiscal year 2083/84, were reported from Syangja, Tanahun, and Nawalparasi.

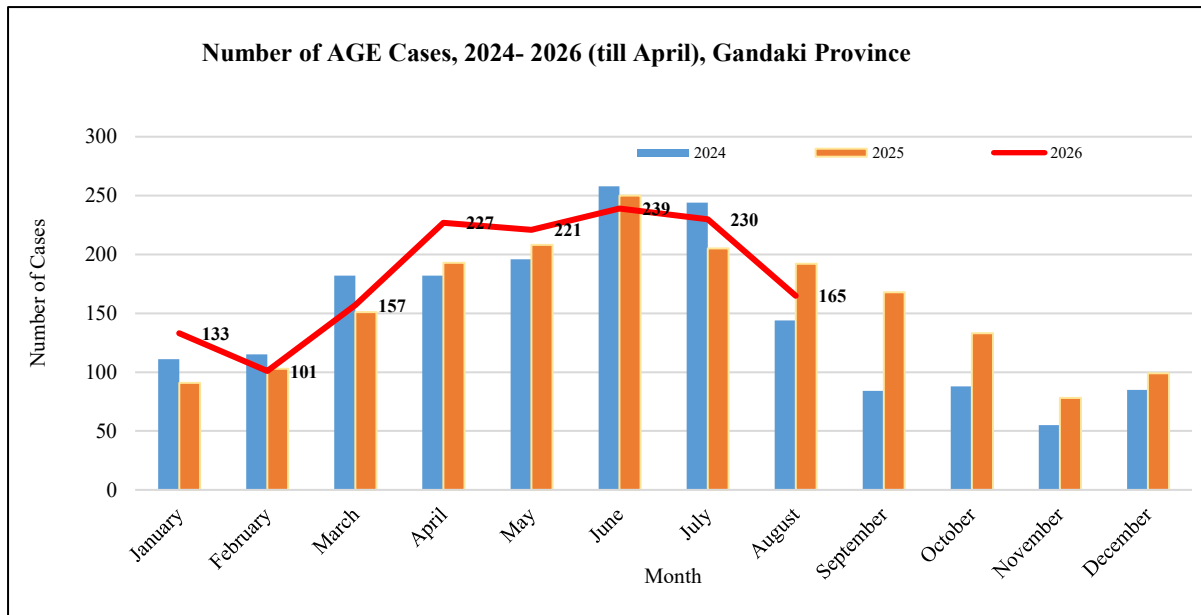


11. Acute Gastroenteritis (AGE)

- ✓ The case distribution of the AGE shows the seasonal variation with peak in June and July.
- ✓ In the year 2026, till the month of August, a total of 1473 AGE cases were reported in Gandaki Province.



- ✓ In the month of August, a total of 165 new cases of AGE were reported which is decreasing in comparison 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	SORMAS
5	Malaria	MDIS & HMIS
6	Kala-azar & AGE	WHO & EWARS

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

For Feedback & Suggestions

Kindly request to share your feedback and suggestions at

Email Address: pcdcgandaki@gmail.com