

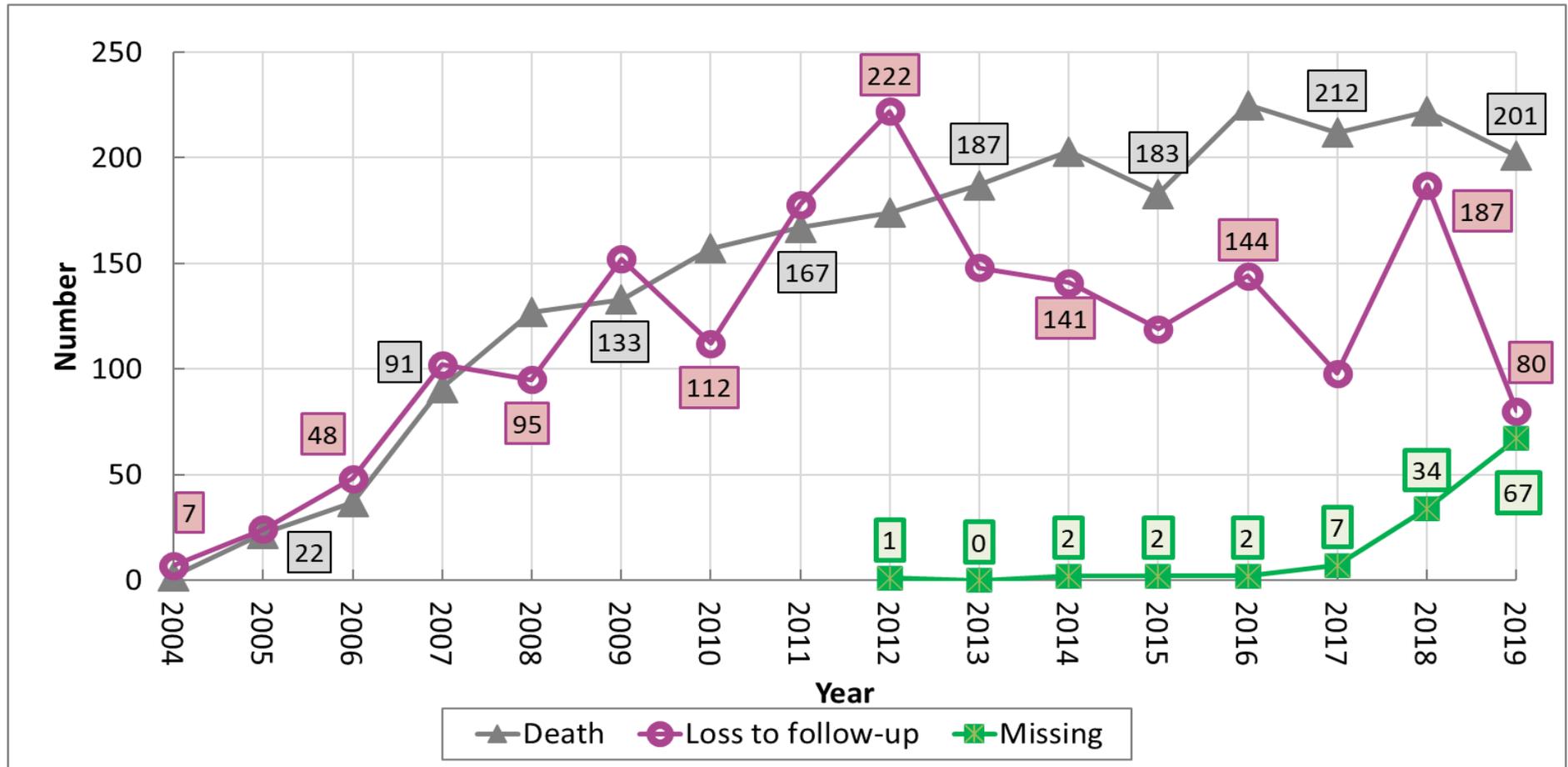
# Death, loss to follow-up and missing details of PLHIV reported in National HIV Program

19 June 2020

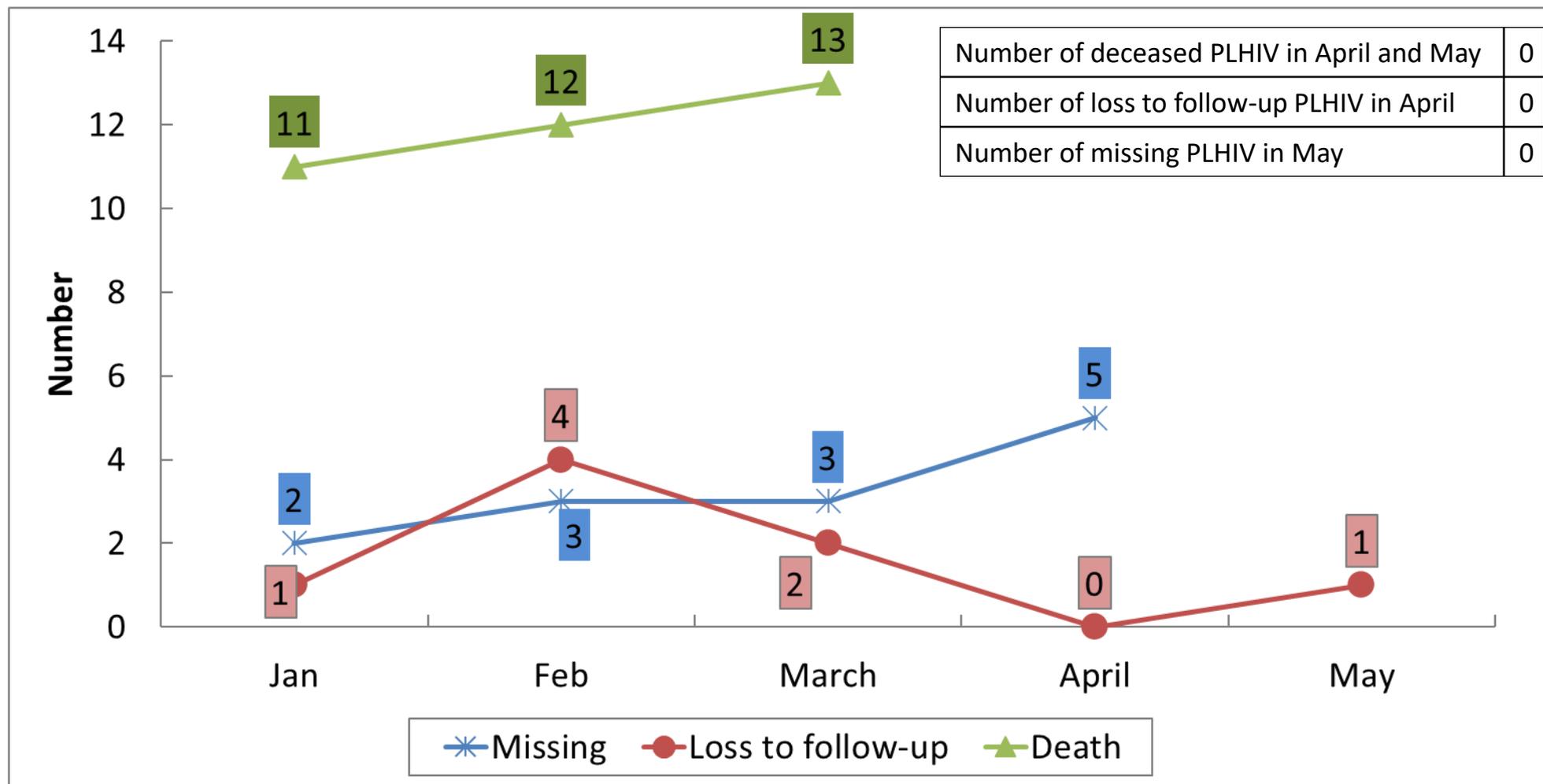
*\*All the results are based on the data entered in HIV care and ART Tracking System*



# Annual trend of death, loss to follow-up and missing details of PLHIV (2004-2019)



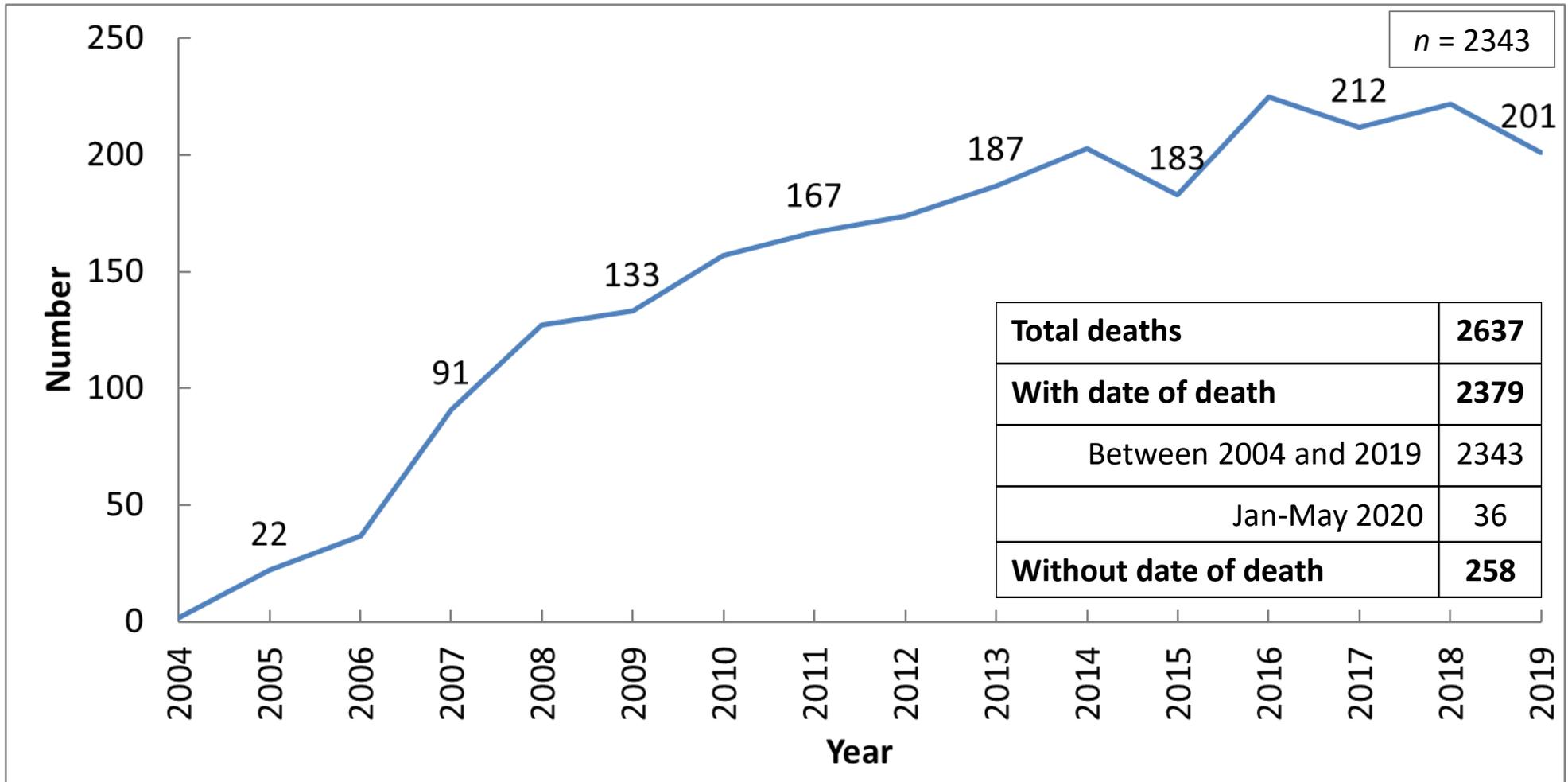
# Monthly death, LFU and missing details of PLHIV (Jan-May 2020)



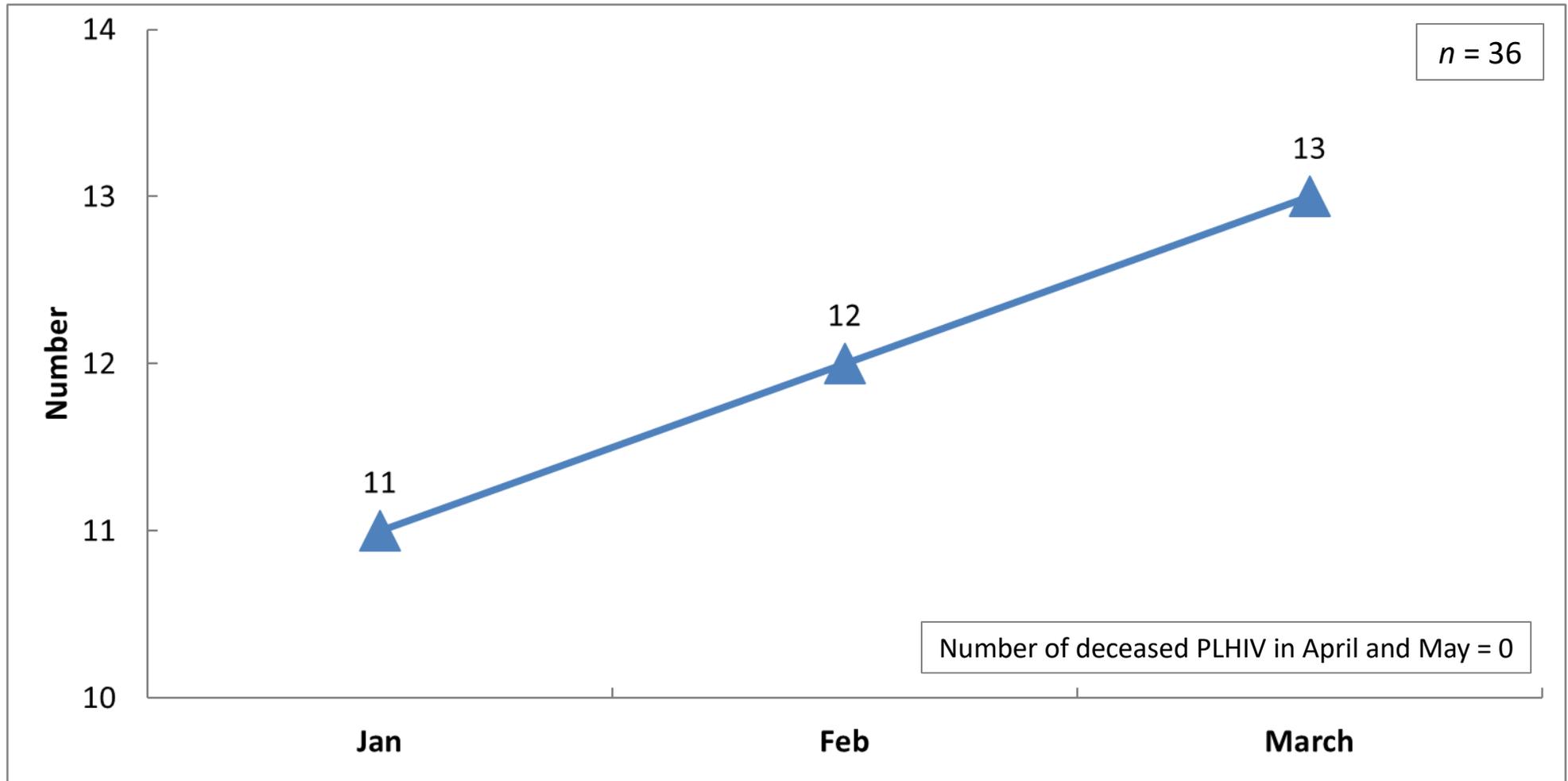
# Details of PLHIV deaths reported in National HIV Program



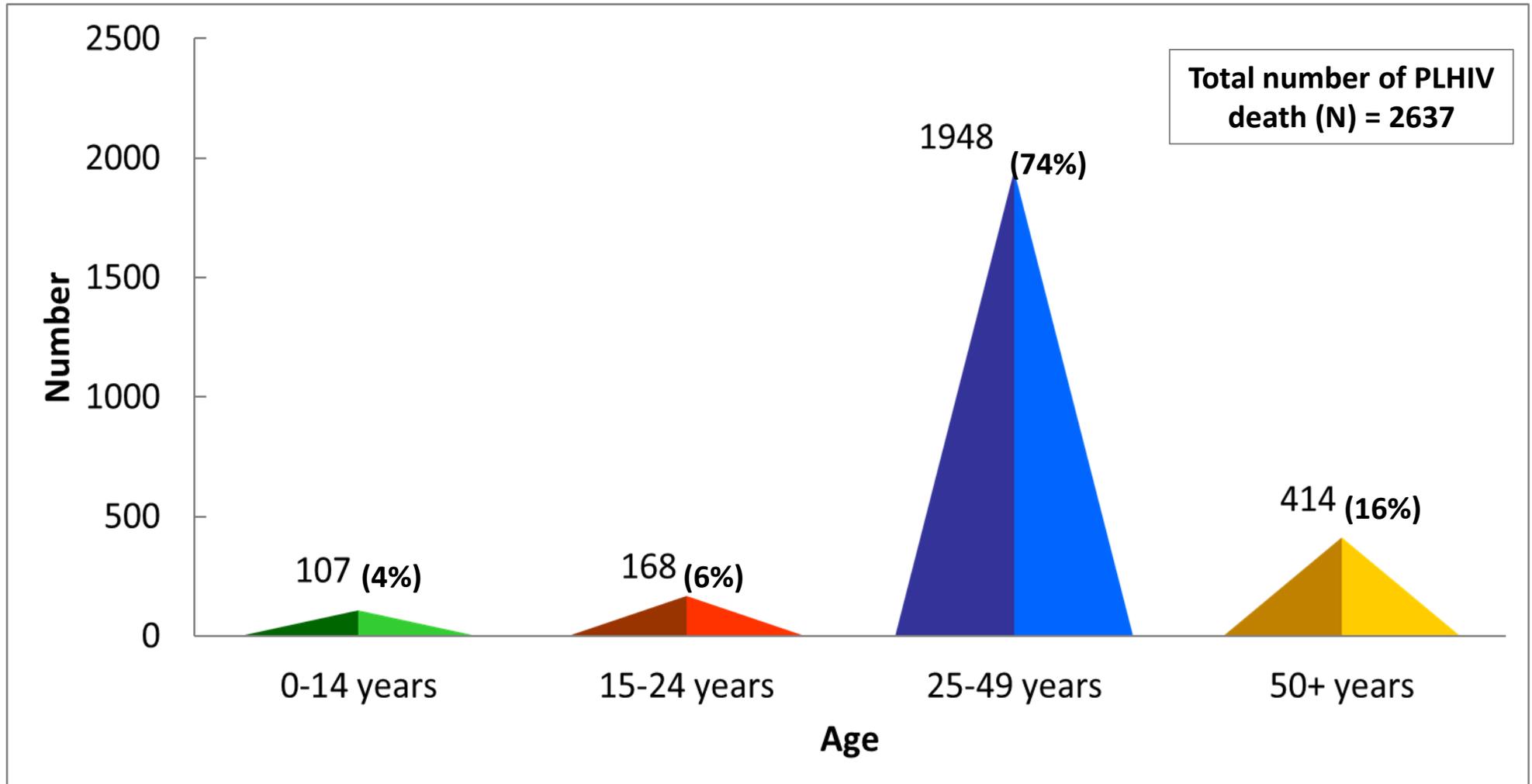
# Trend of annual PLHIV deaths (2004-2019)



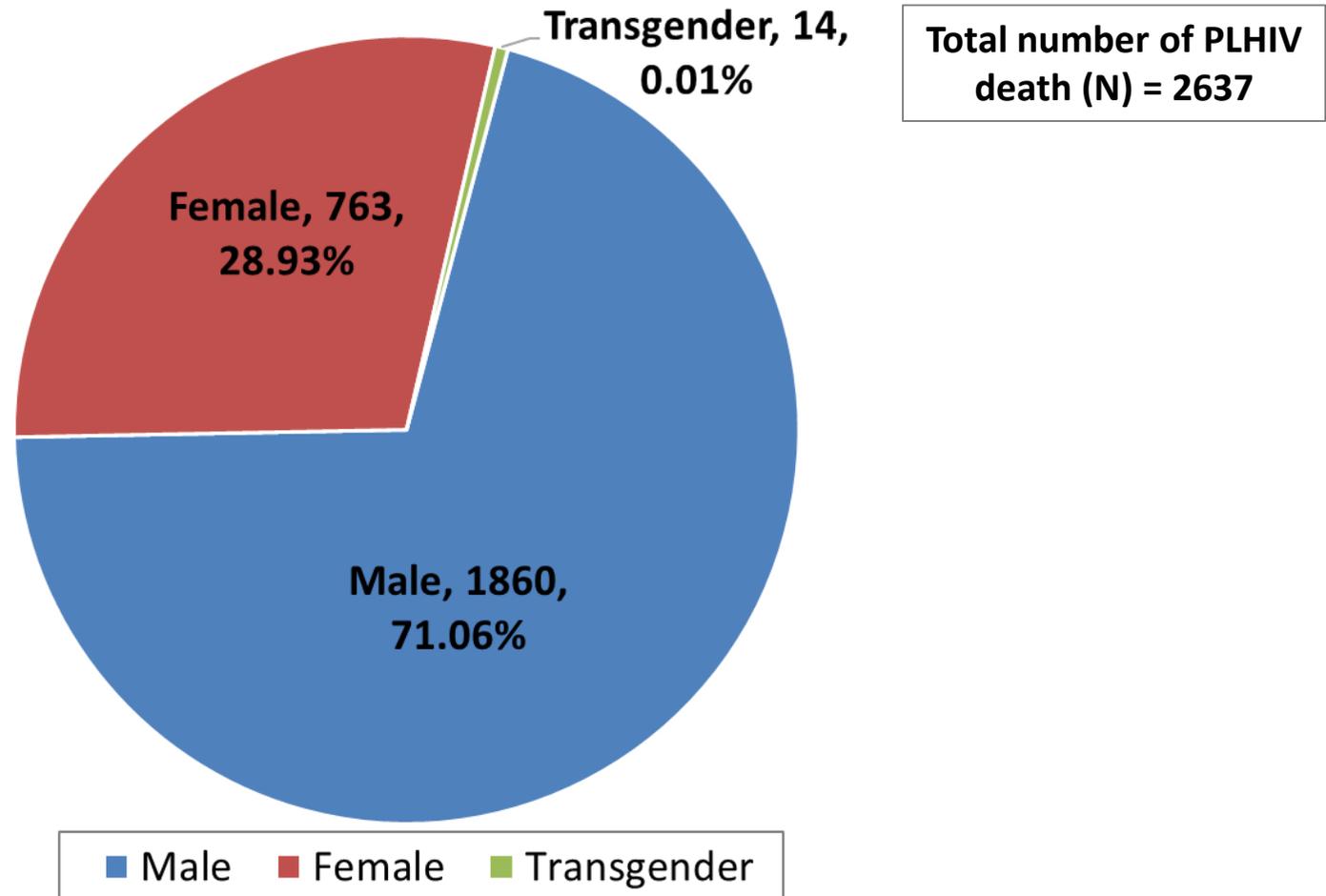
# Number of PLHIV deaths reported between Jan and May 2020



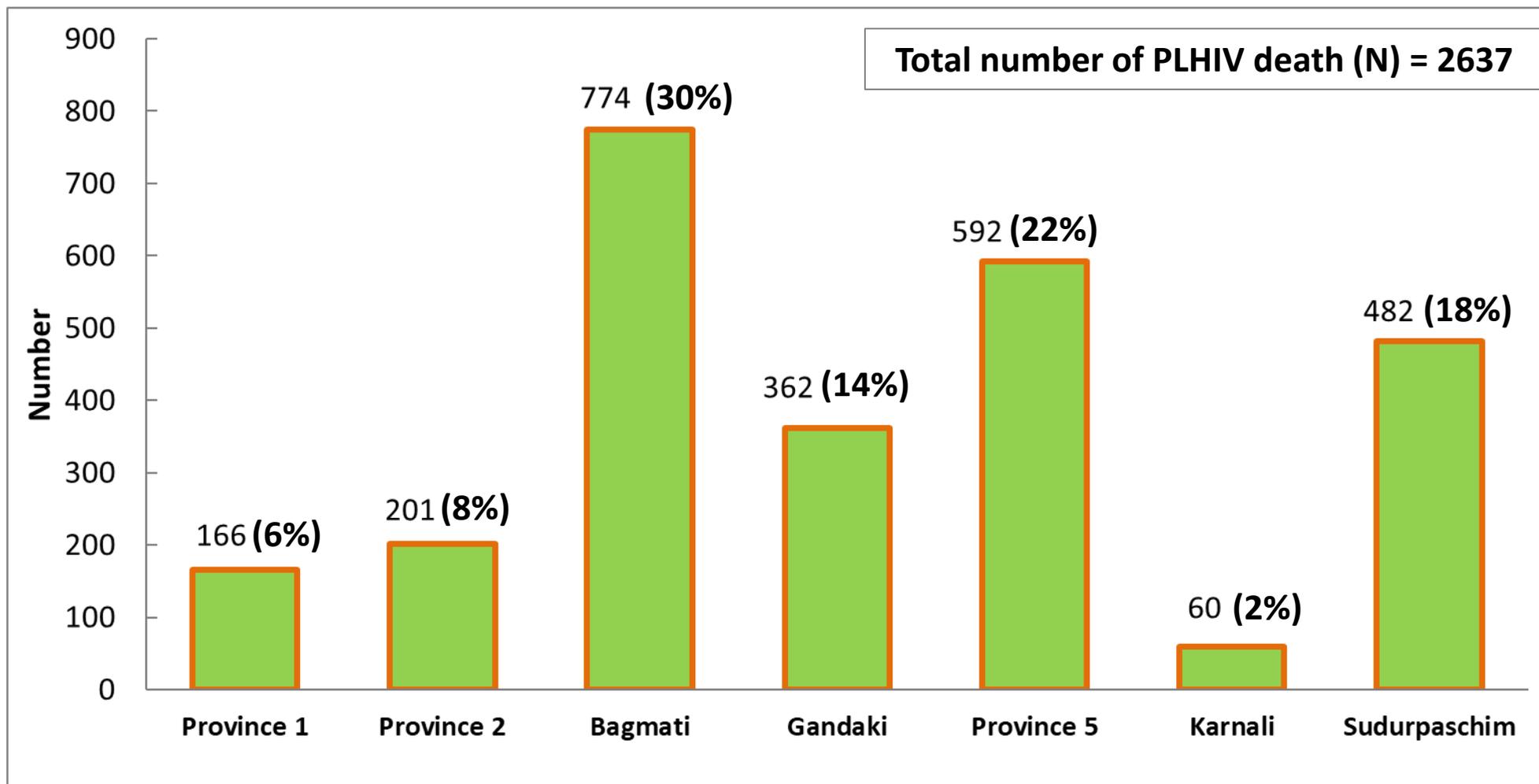
# Age wise distribution of total cumulative deaths among PLHIV (as of May 2020)



# Gender wise distribution of total cumulative deceased PLHIV (as of May 2020)



# Province wise distribution of total cumulative deceased PLHIV (as of May 2020)



# Causes reported for death among PLHIV (as of May 2020)

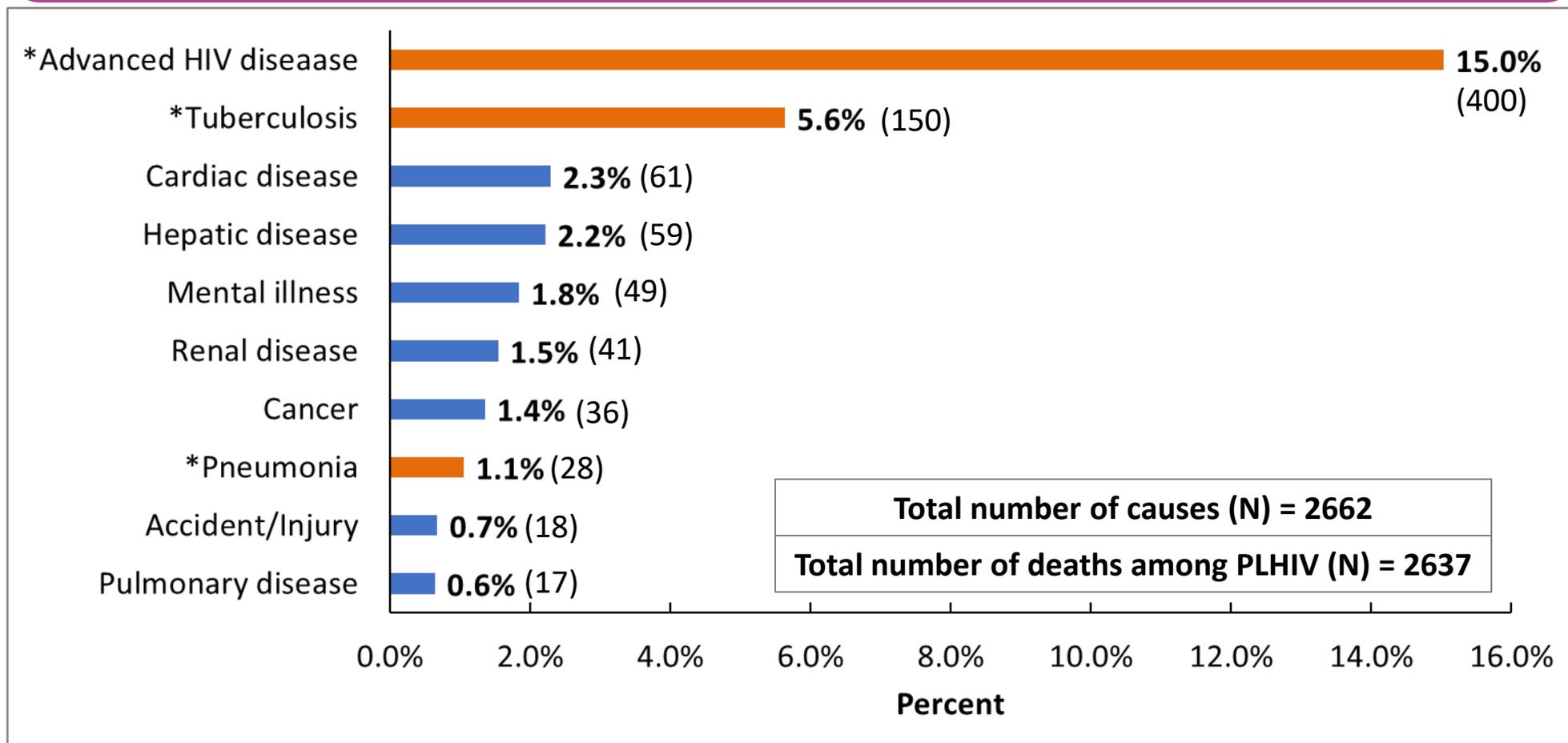
<b>Total number of deaths among PLHIV</b>	<b>2637</b>	
<b>Total number of causes of death among PLHIV</b>	<b>Count</b>	<b>Percent</b>
HIV related death	660	25%
Non-HIV related death	301	11%
Unspecified HIV death	1701	64%
<b>Total</b>	<b>2662</b>	<b>100%</b>

**HIV related death:** Advanced HIV disease, Tuberculosis, Pneumonia, Liver cirrhosis, Anemia, Meningitis, Cryptosporidiosis or Chronic Diarrhea, Chest Infection, Septicemia/Septic shock, Severe malnutrition, Toxoplasmosis, Splenomegaly, Pharyngeal ulcer, Immunological failure, Unspecified opportunistic infection, Virological failure

**Non-HIV related death:** Cardiac disease, Mental illness, Renal disease, Hepatic disease, Cancer, Accident/Injury, Pulmonary disease, Brain and Nervous System disease, Poor treatment adherence, Gastro-Intestinal disease, Paralysis, Typhoid, Diabetes, Kalazar, Hemorrhage, Multiple organ failure, Other



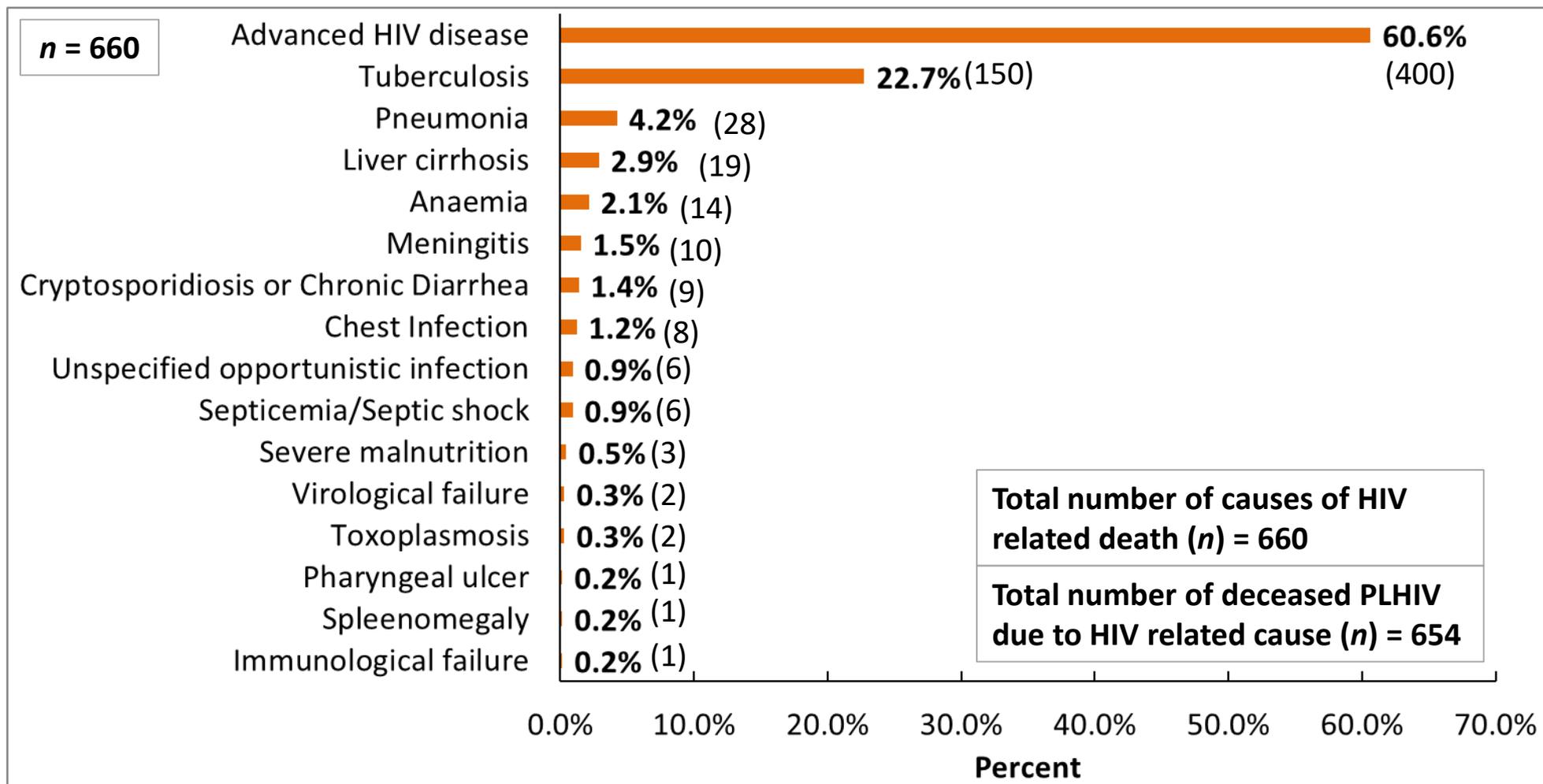
# Top 10 causes of death among PLHIV (as of May 2020)



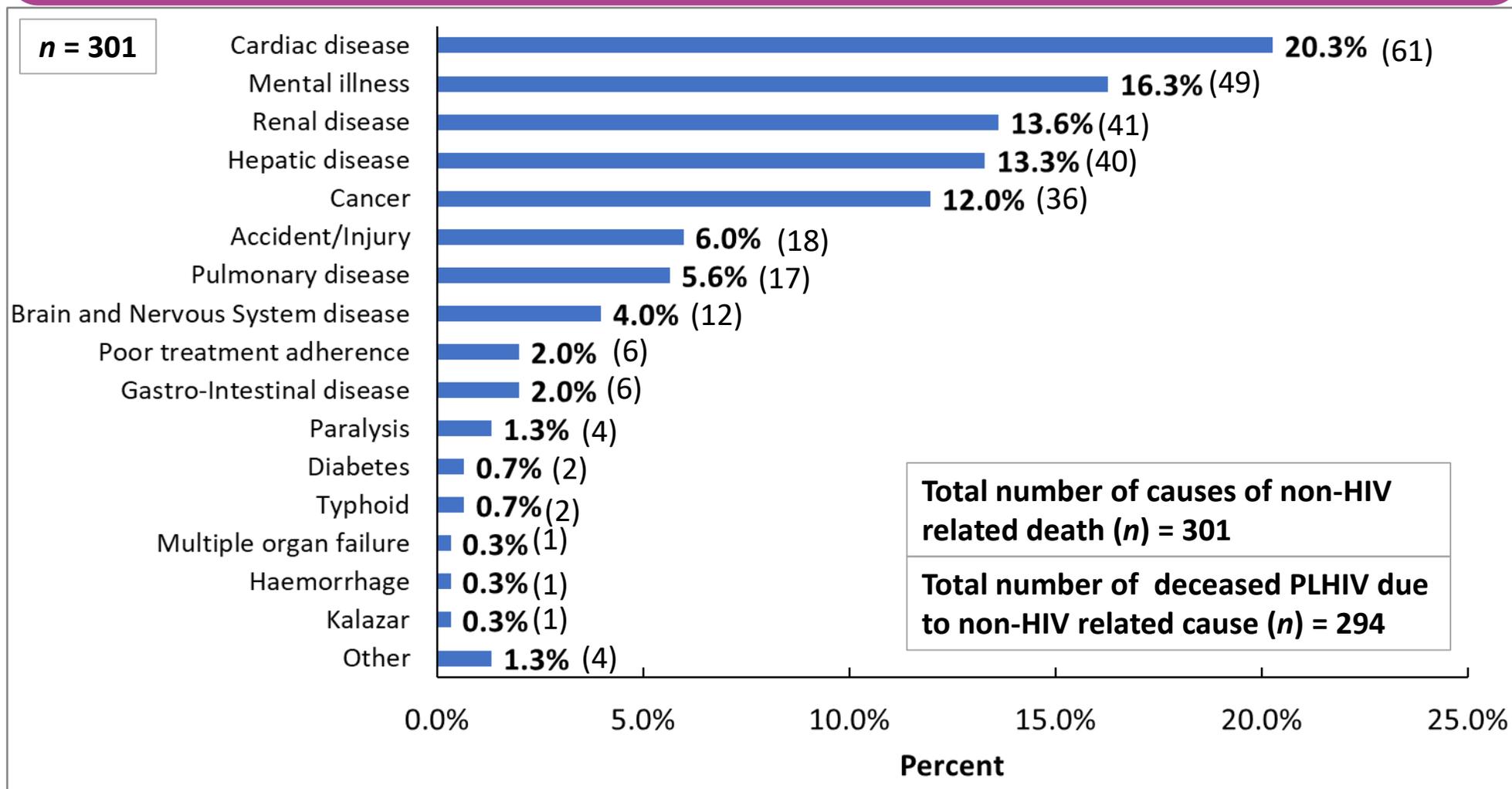
\*HIV related death



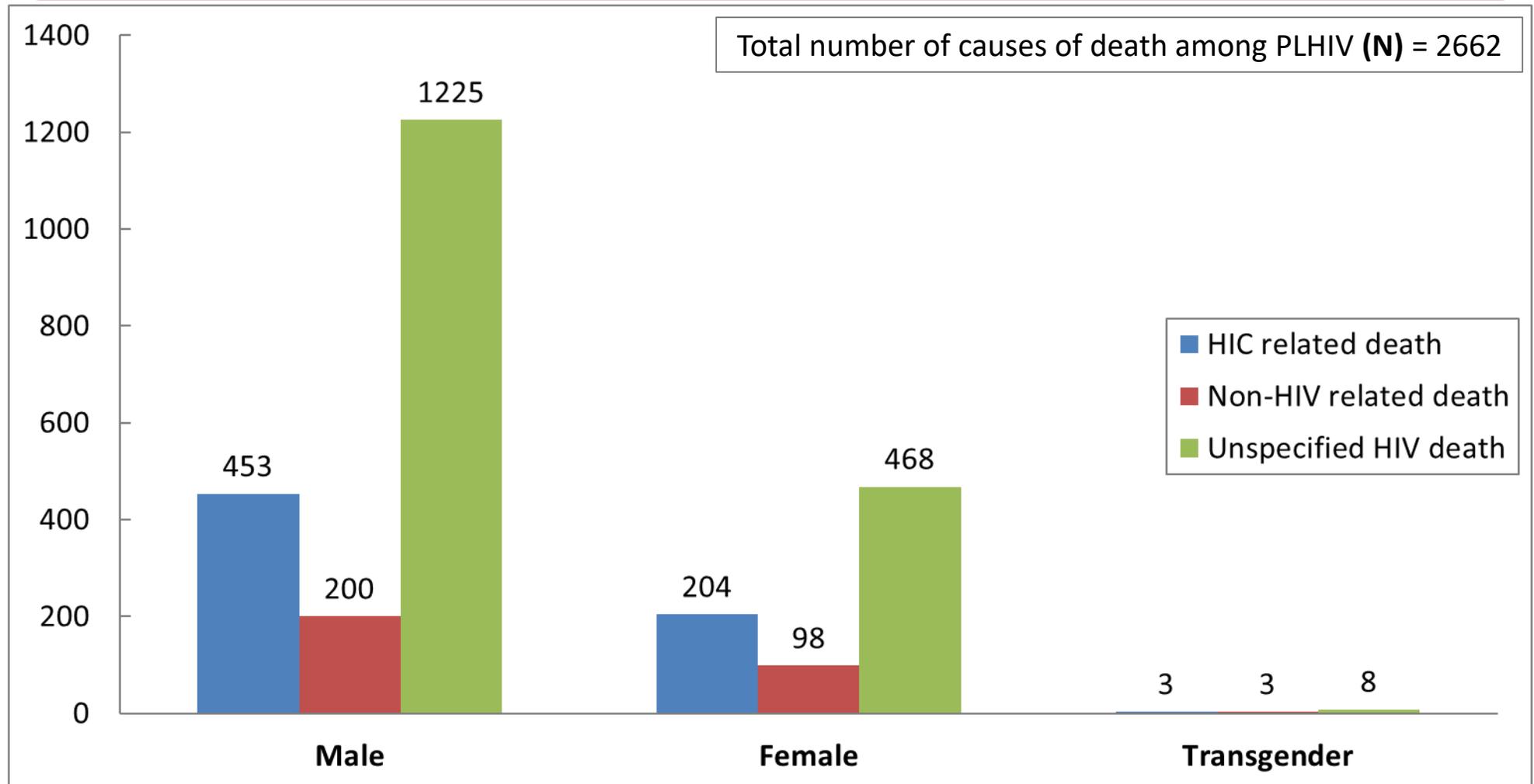
# Causes of HIV related death among PLHIV (as of May 2020)



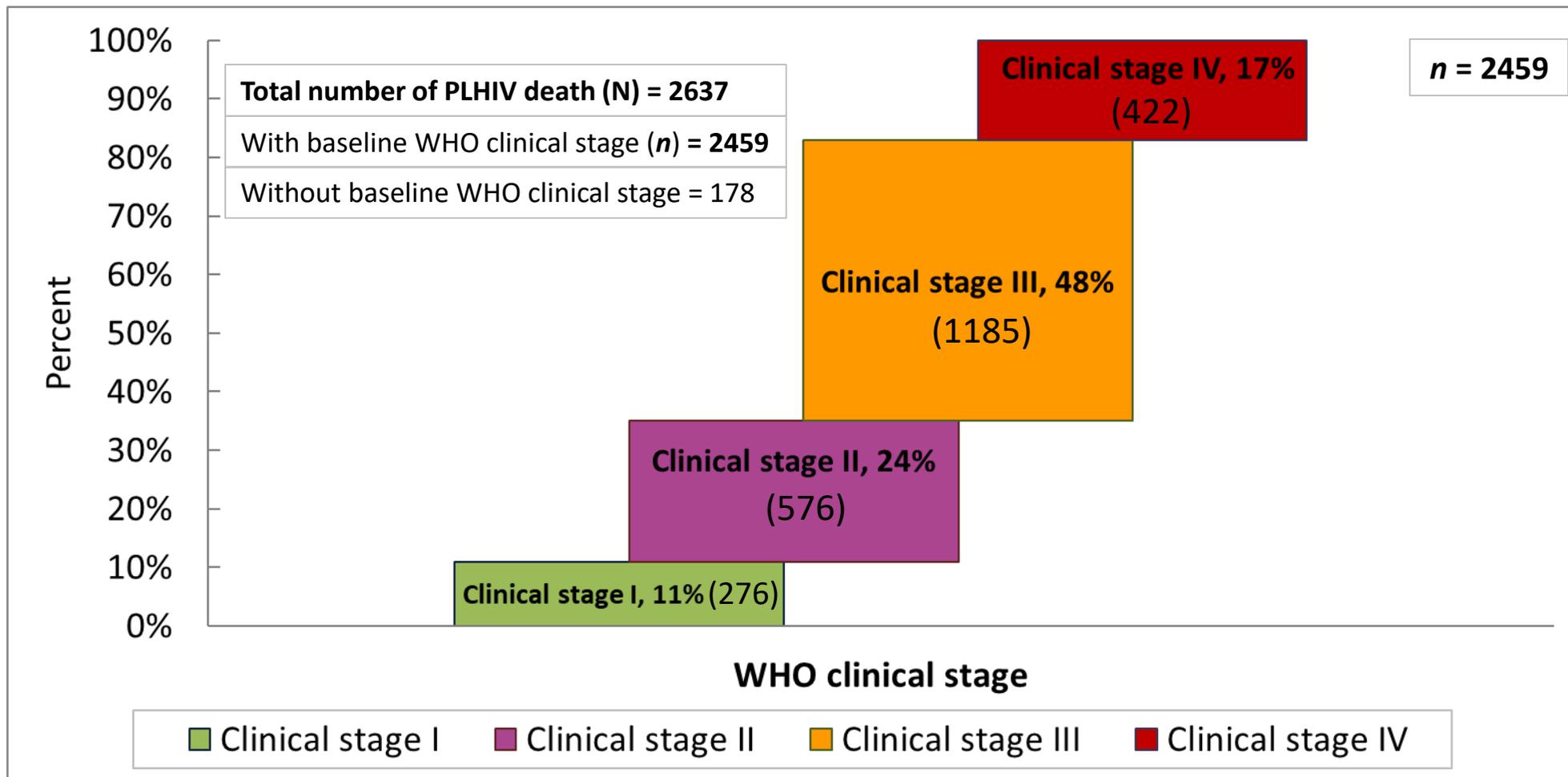
# Causes of non-HIV related death among PLHIV (as of May 2020)



# Gender wise distribution of causes reported for death among PLHIV (as of May 2020)



# Distribution of baseline WHO clinical staging of HIV disease among total deceased PLHIV



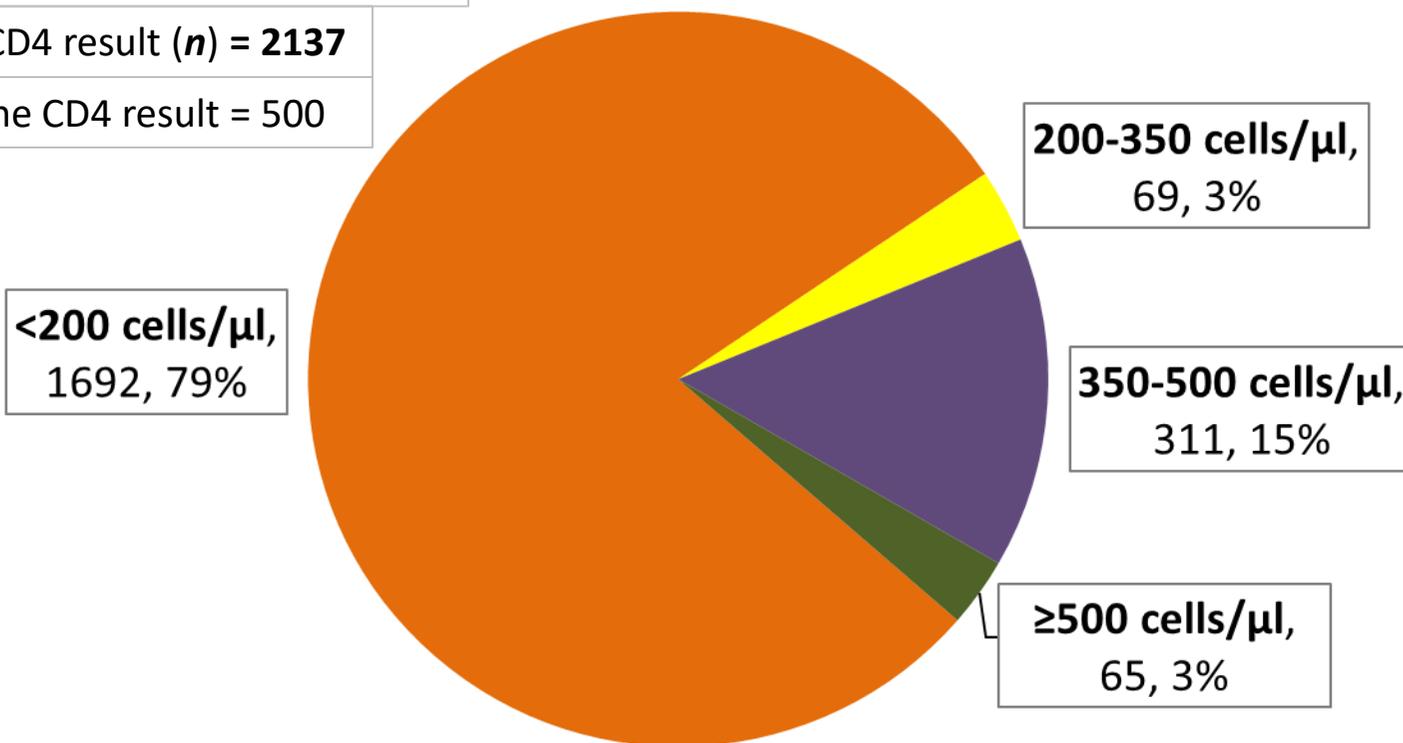
# Distribution of baseline CD4 count result among total deceased PLHIV

Total number of PLHIV death (N) = 2637

With baseline CD4 result (n) = 2137

Without baseline CD4 result = 500

n = 2137



Baseline CD4 cell count:

■ <200 cells/μl

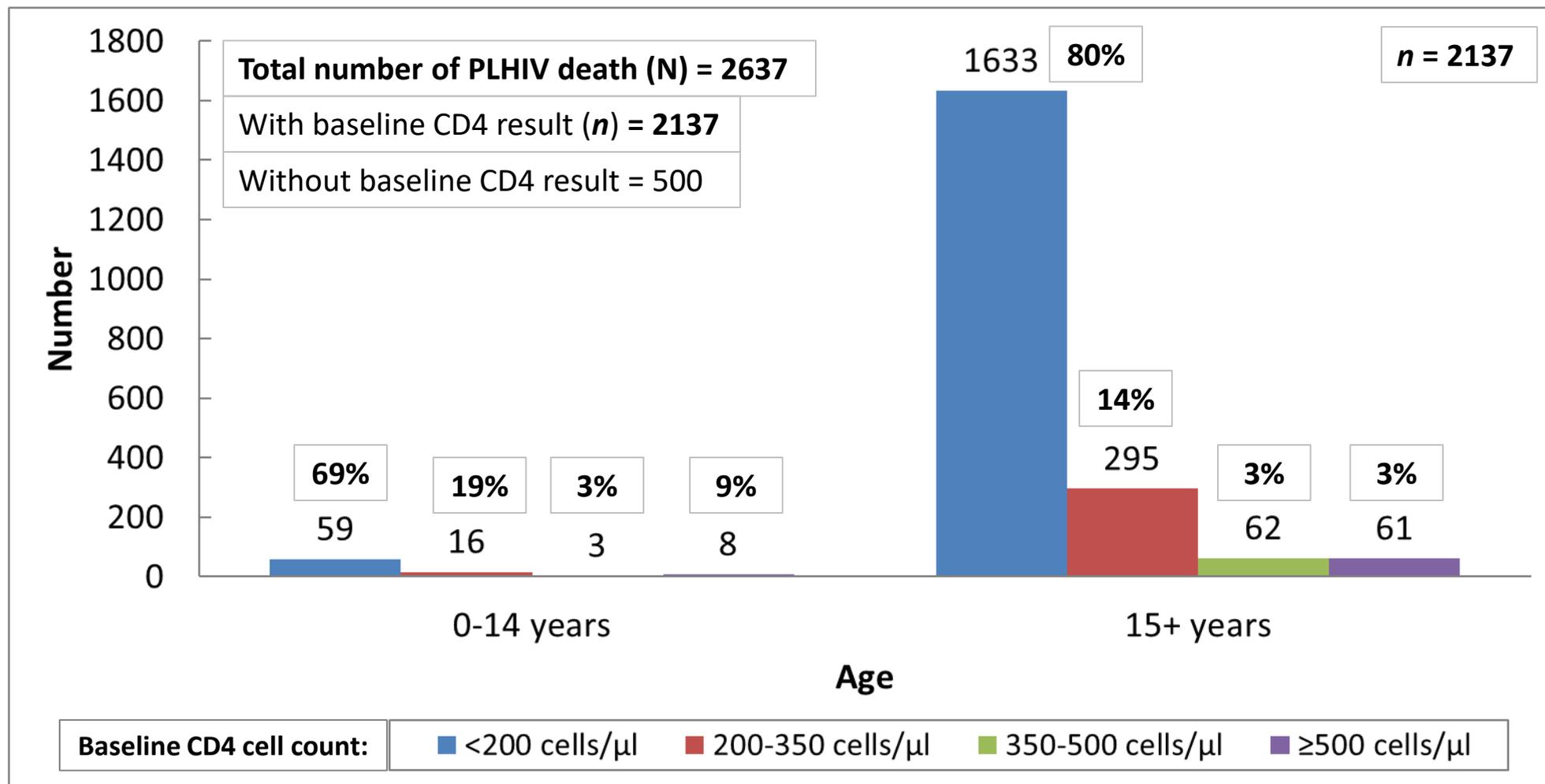
■ 200-350 cells/μl

■ 350-500 cells/μl

■ ≥500 cells/μl

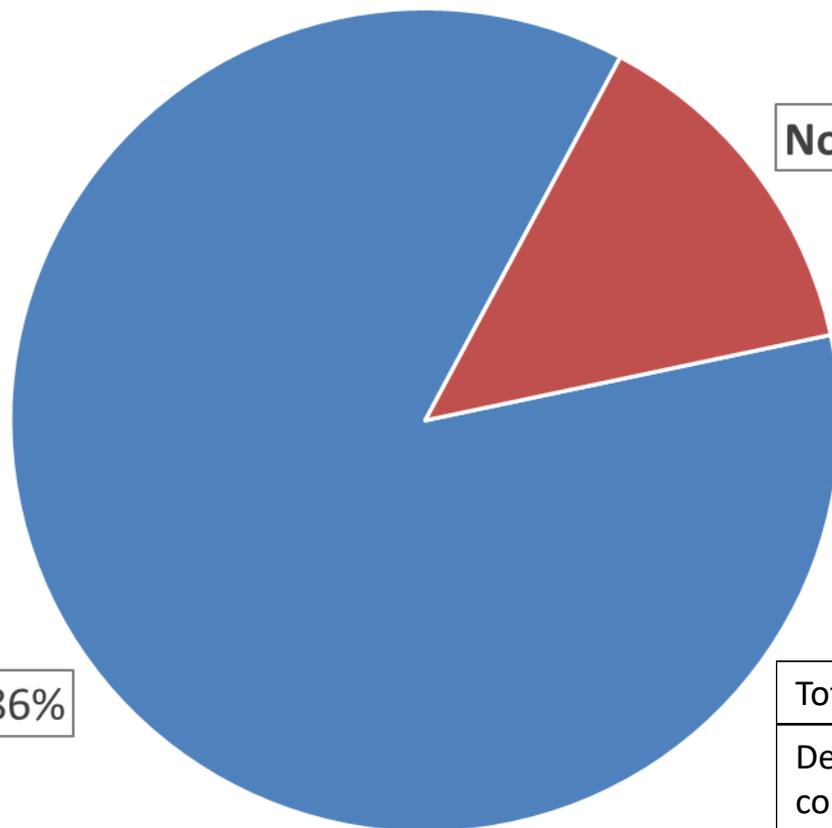


# Age wise distribution of baseline CD4 count result among total deceased PLHIV



# Status of advanced HIV disease among total deceased PLHIV (as of May 2020)

$n = 2503$



No, 347, 14%

Yes, 2156, 86%



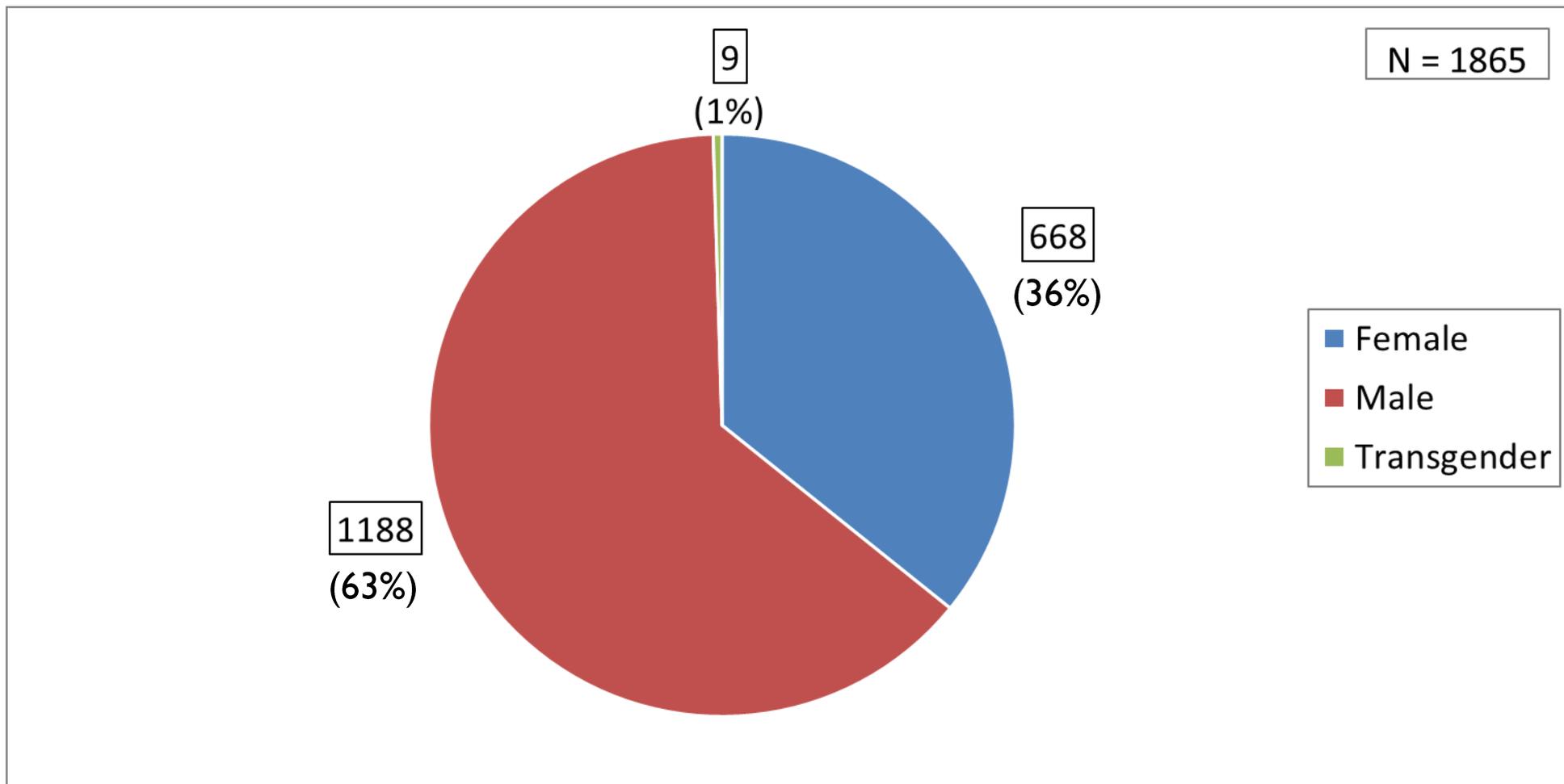
Total PLHIV deaths (N)	2637
Deceased PLHIV with either baseline CD4 cell count or baseline WHO clinical stage (n)	2503
Deceased PLHIV without baseline CD4 cell count or baseline WHO clinical stage	134



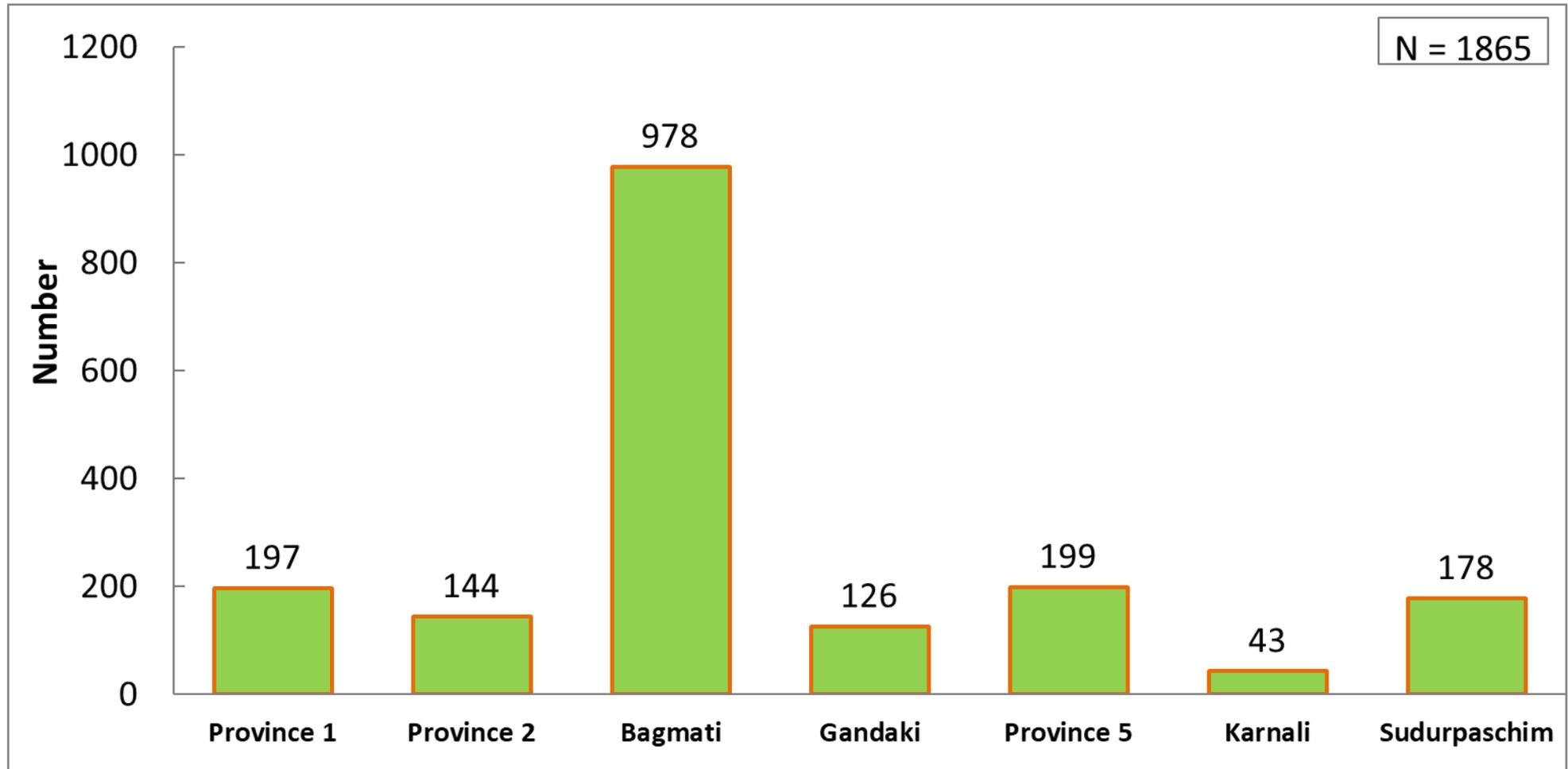
# Lost to follow-up details of PLHIV reported in National HIV Program



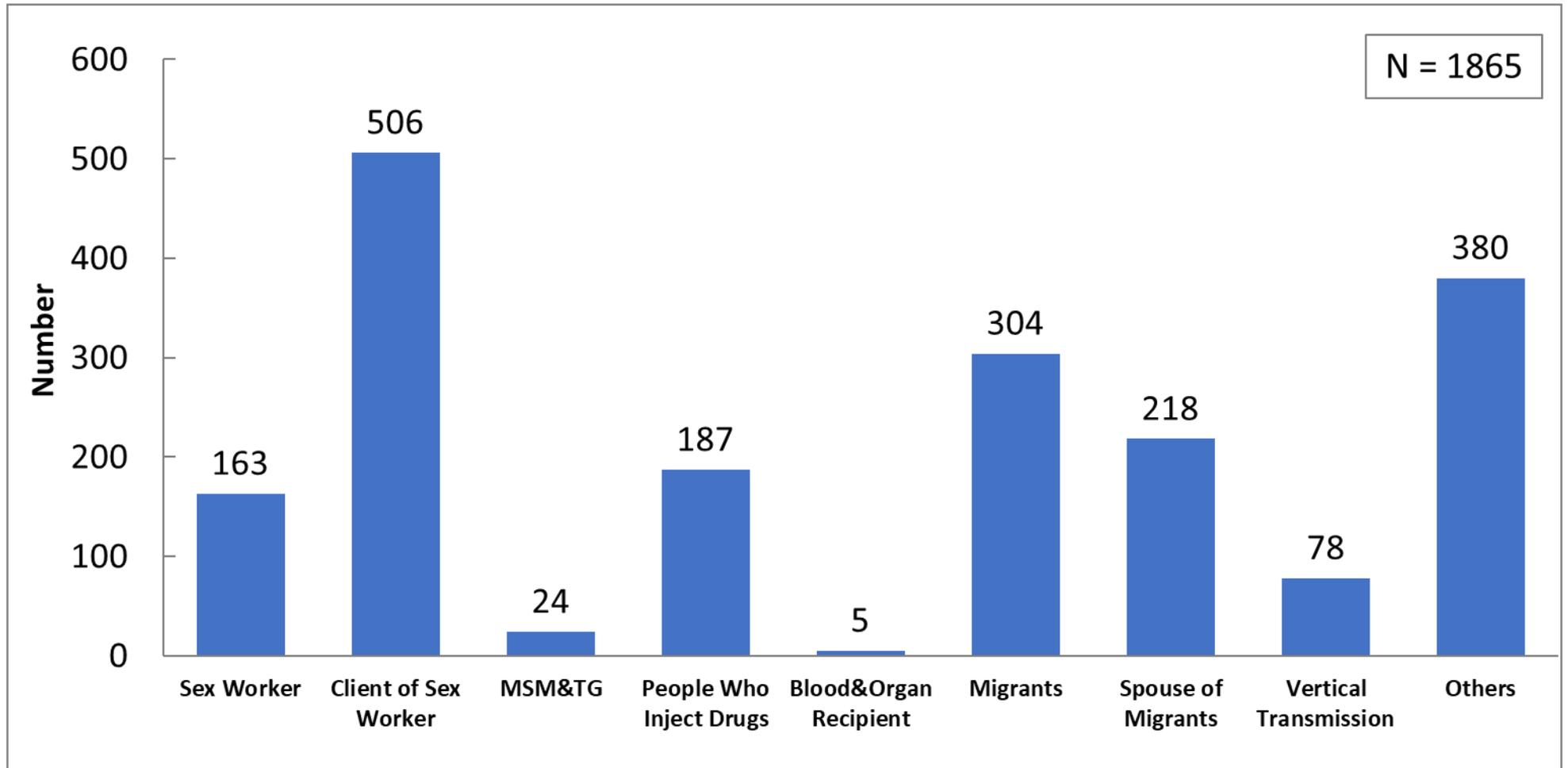
# Gender wise distribution of LFU reported among PLHIV (as of May 2020)



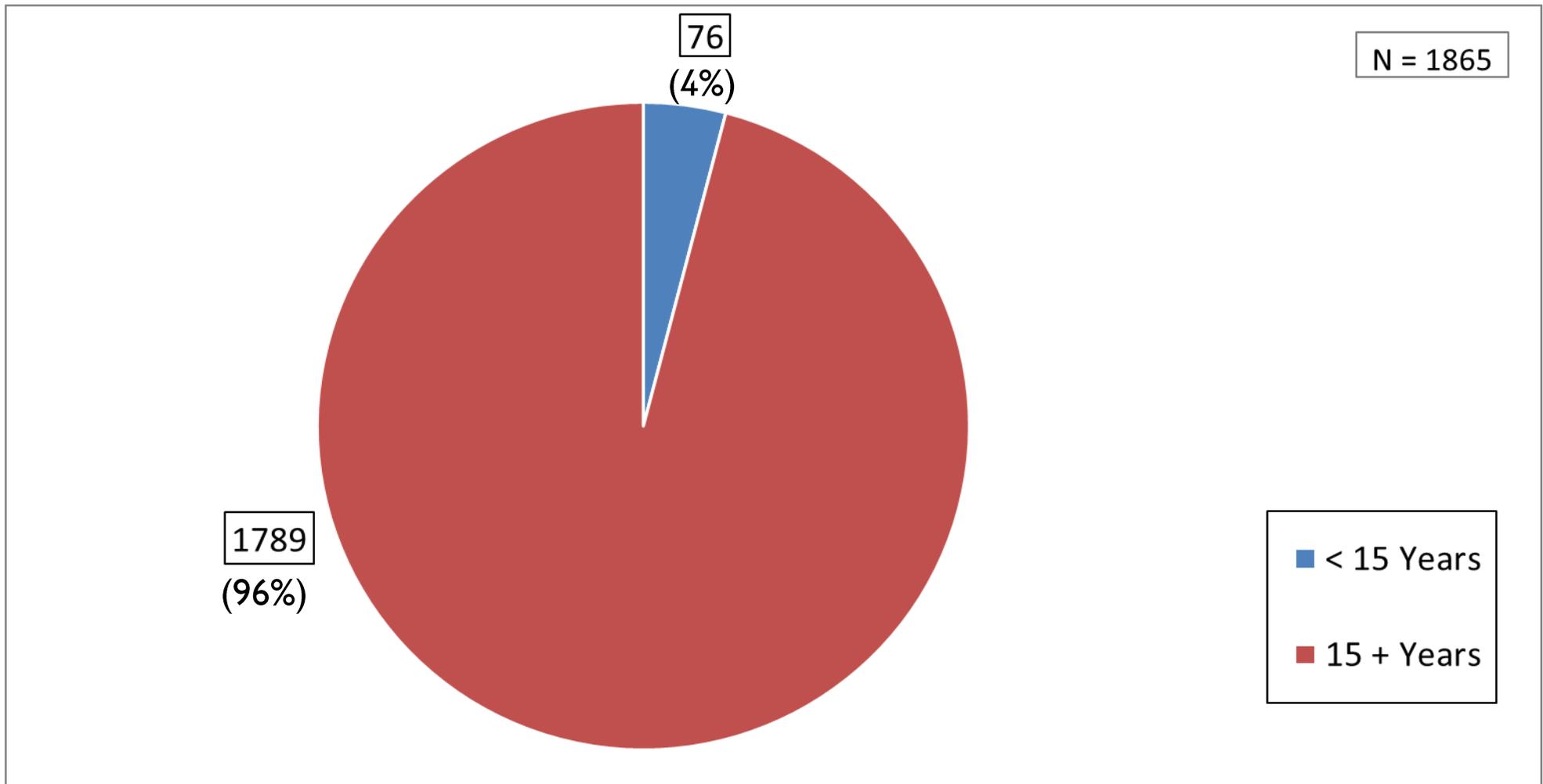
# Province wise distribution of LFU reported among PLHIV (as of May 2020)



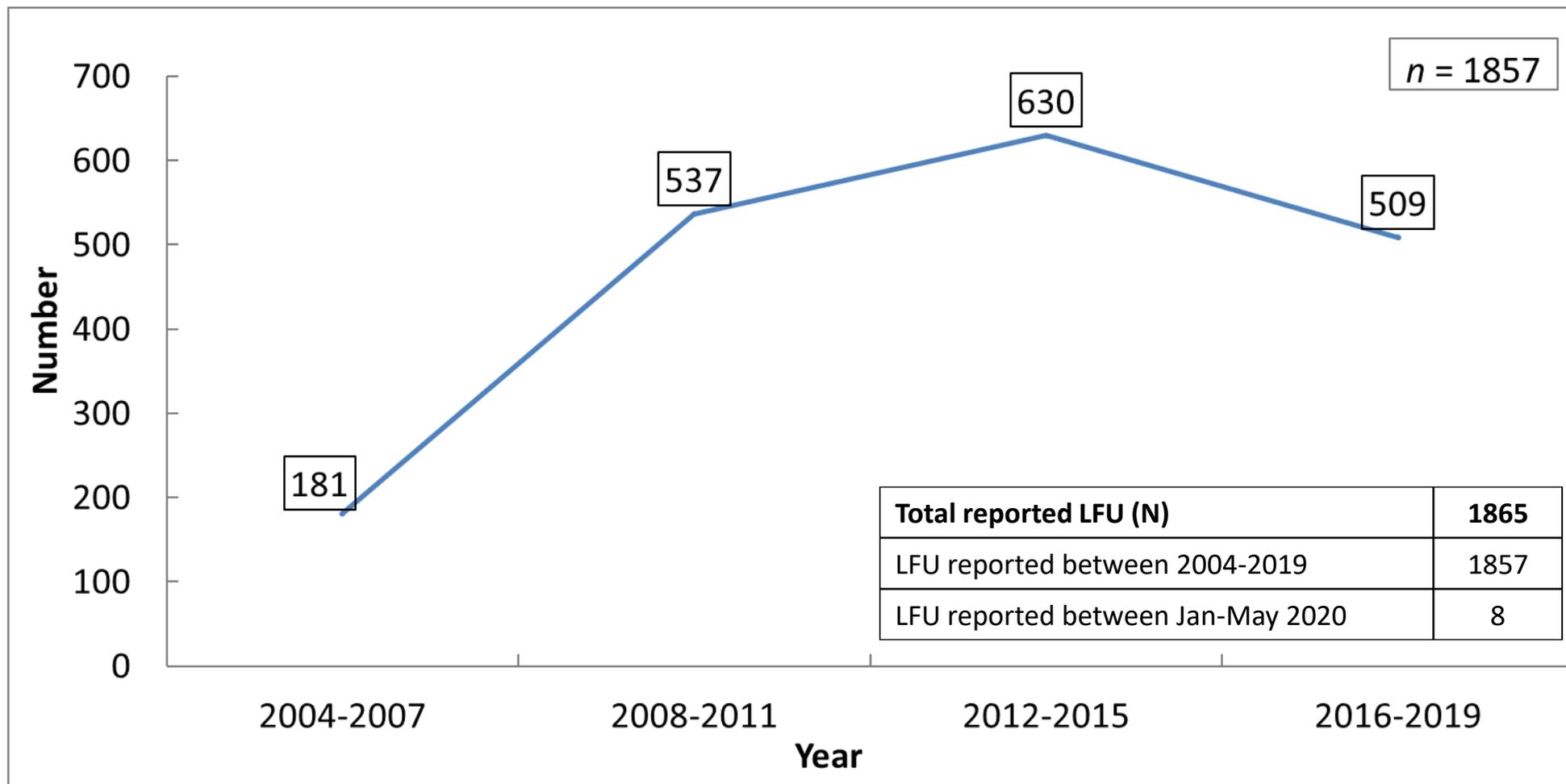
# Risk group wise distribution of LFU reported among PLHIV (as of May 2020)



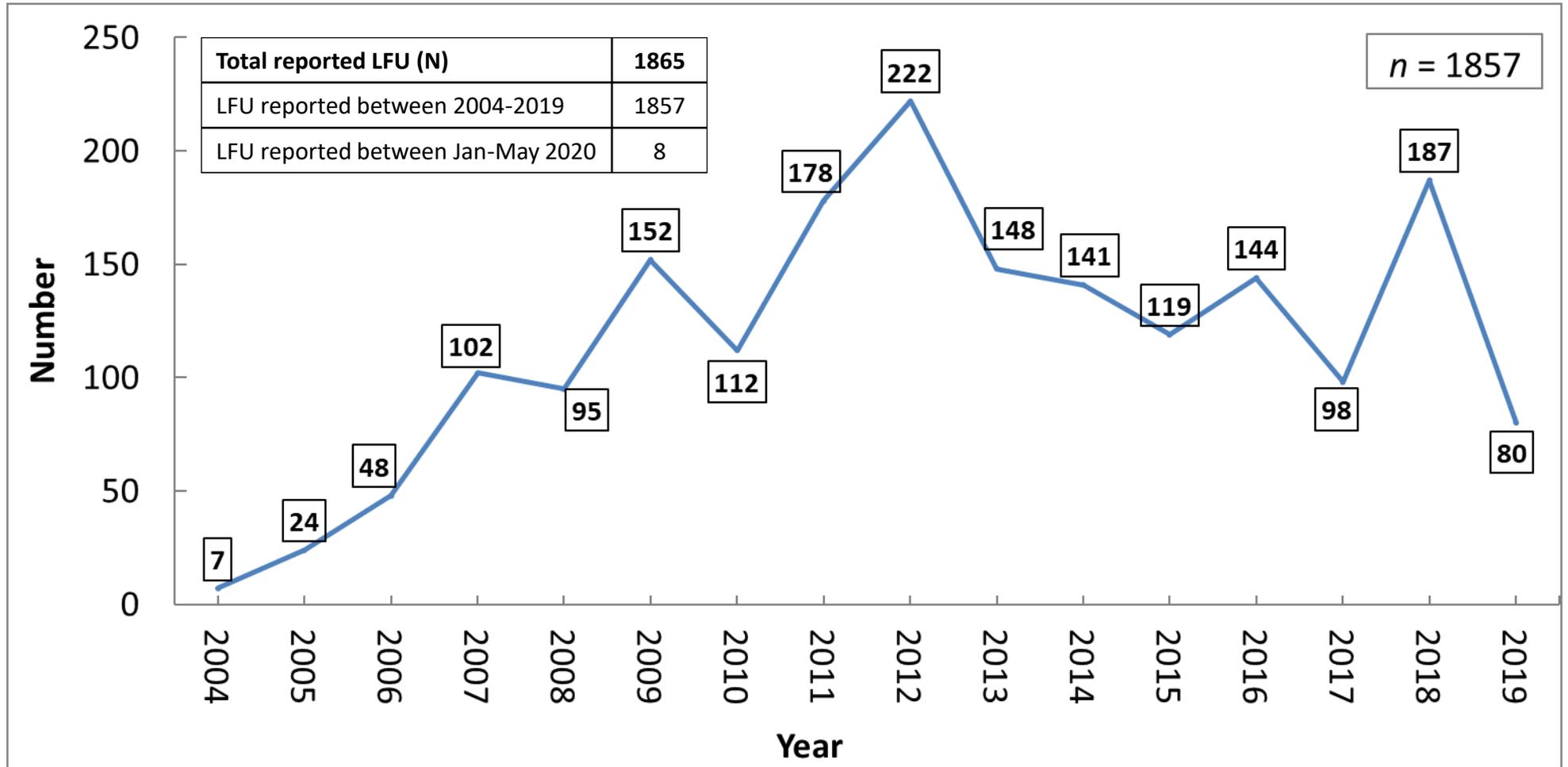
# Age wise distribution of LFU reported among PLHIV (as of May 2020)



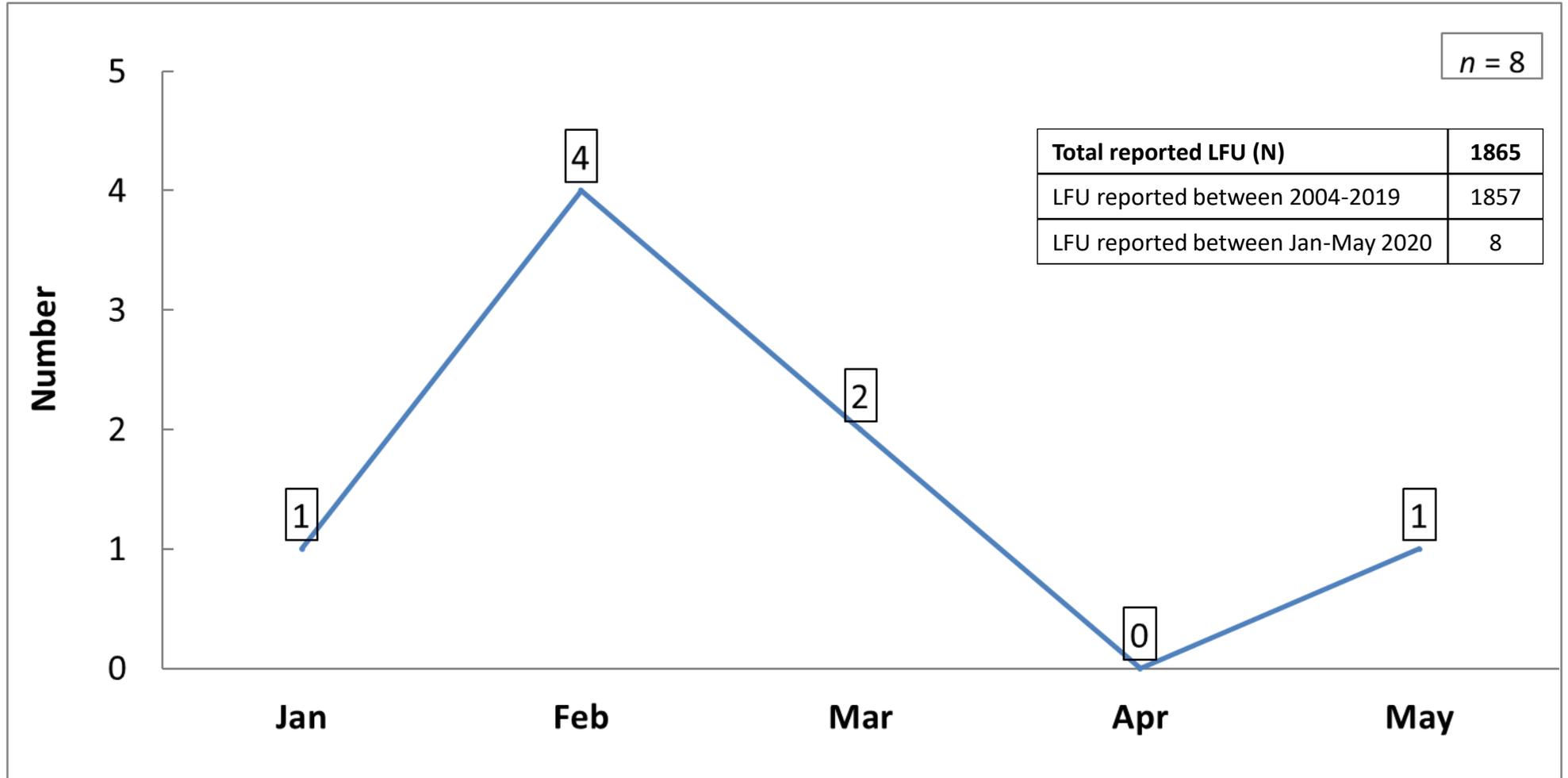
# Trend of LFU reported among PLHIV by year (2004-2019)



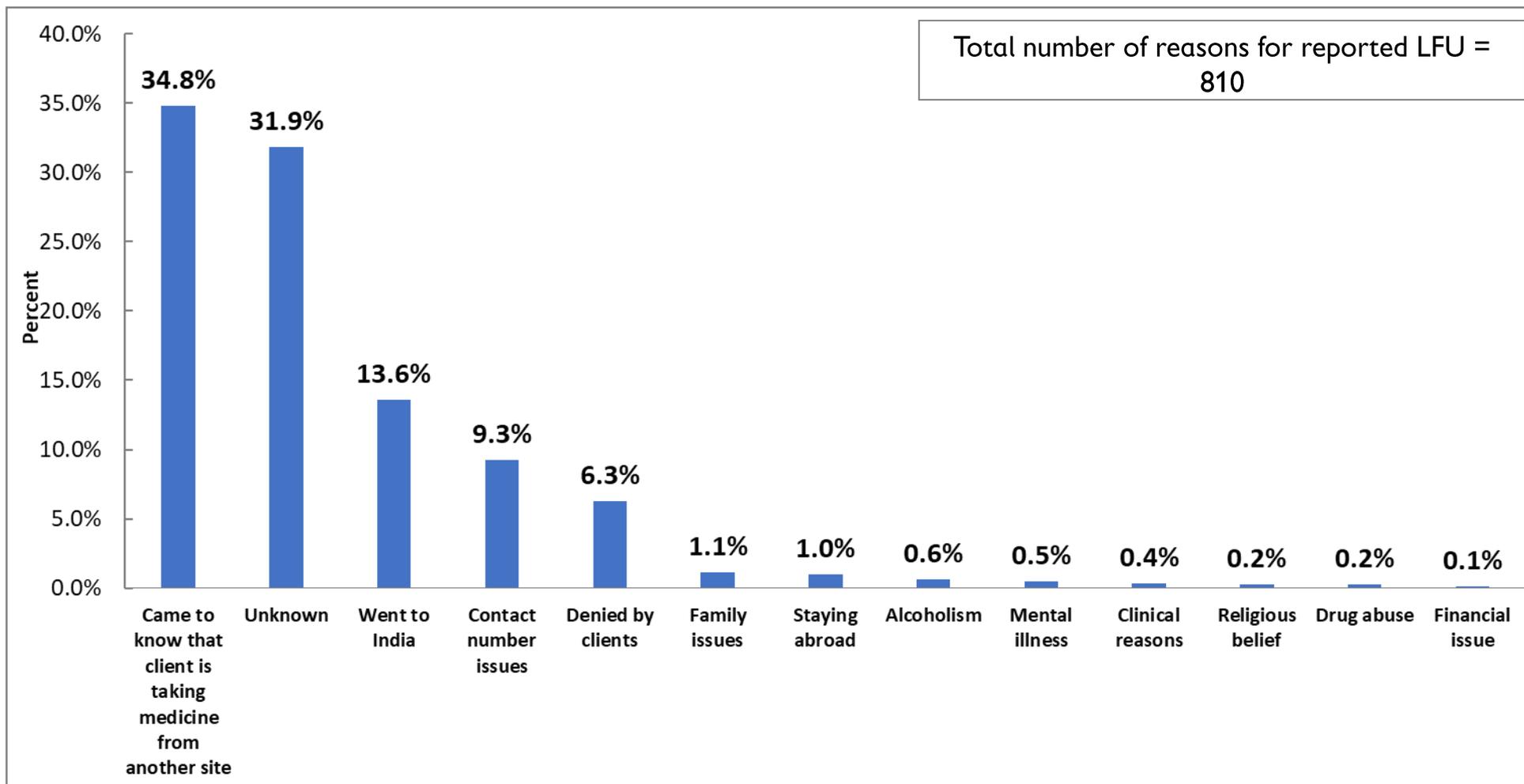
# Annual trend of LFU reported among PLHIV (2004-2019)



# Number of LFU reported among PLHIV between Jan and May 2020



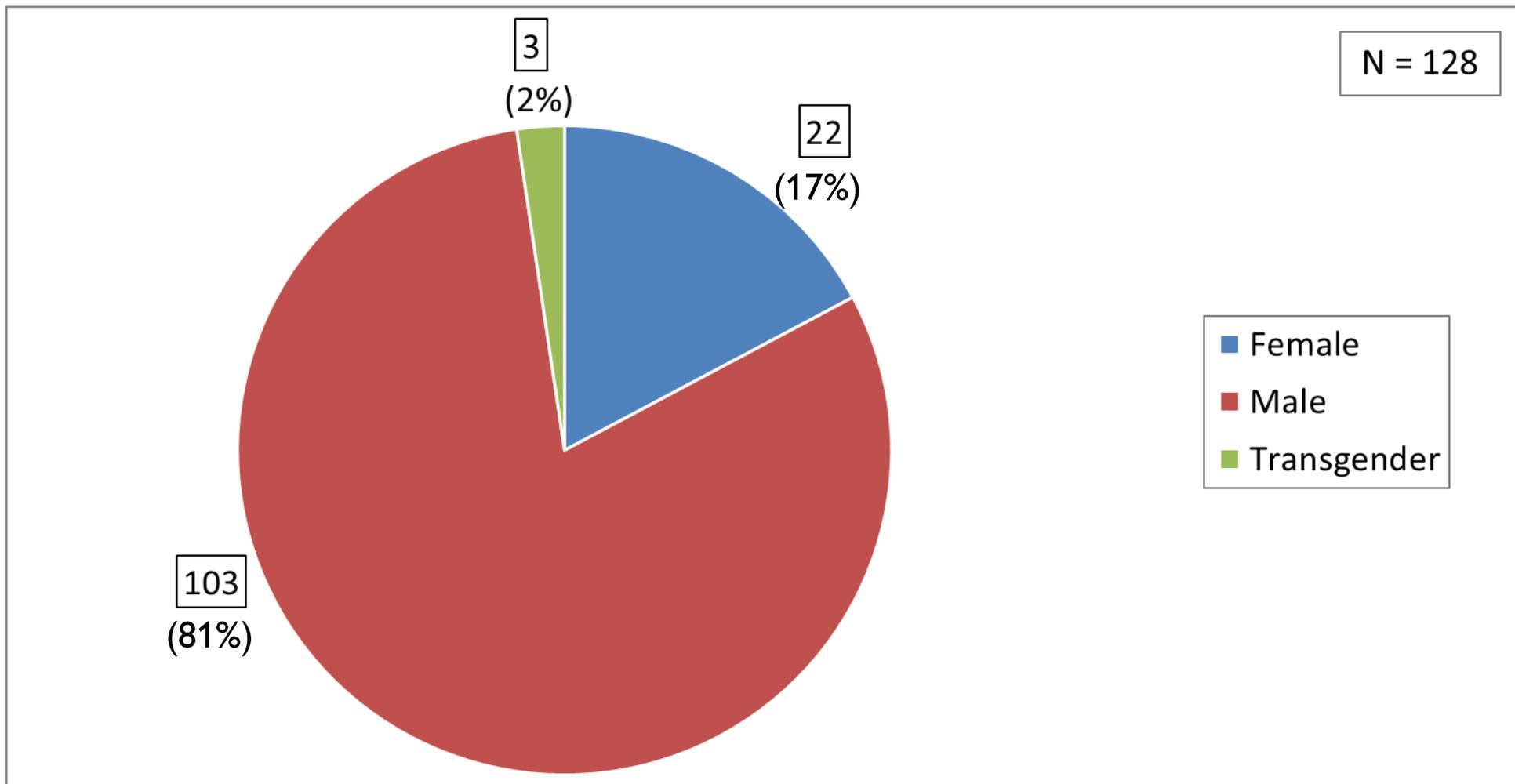
# Reasons reported for LFU by PLHIV (as of May 2020)



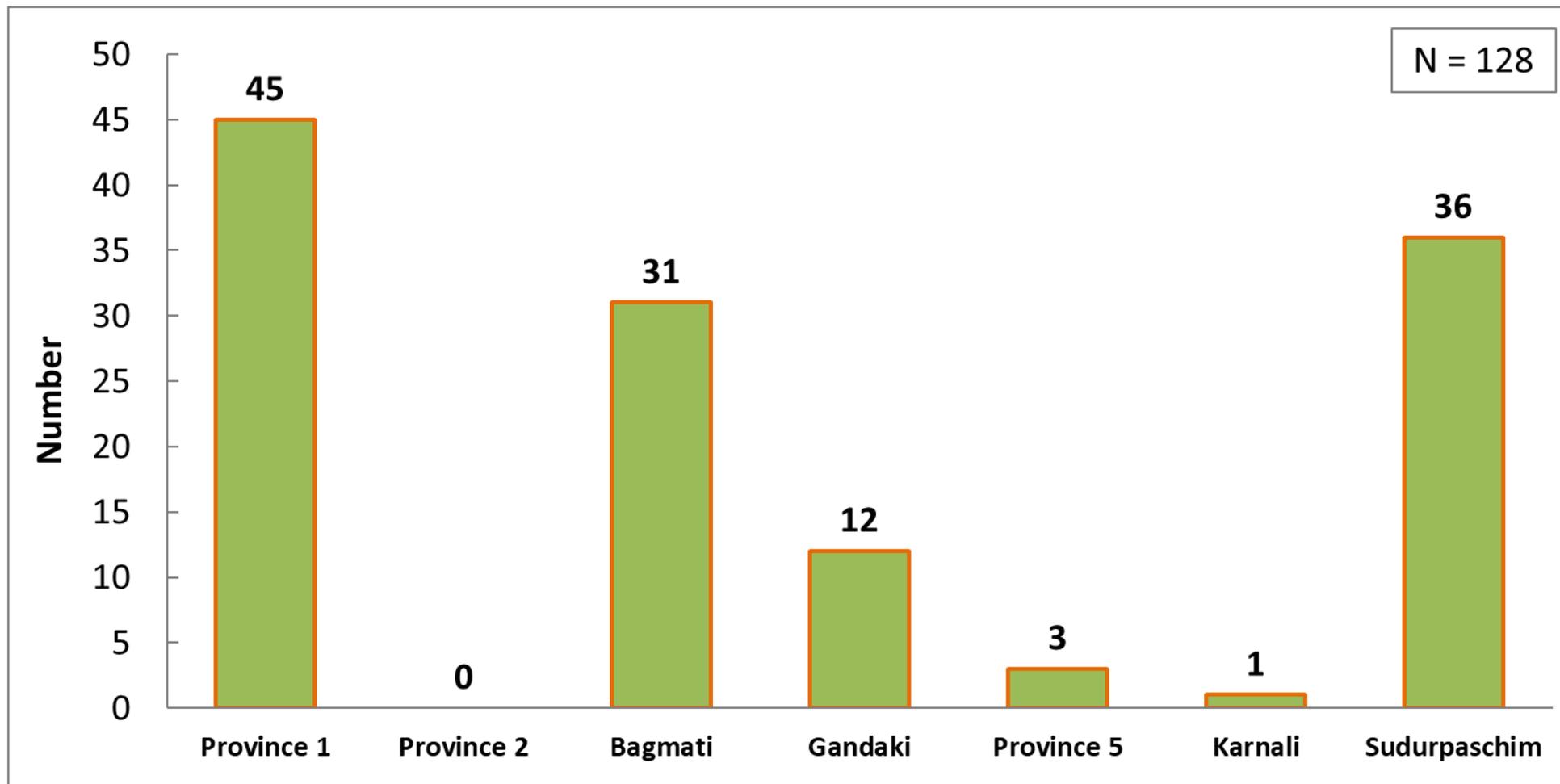
# Details of missing PLHIV reported in National HIV Program



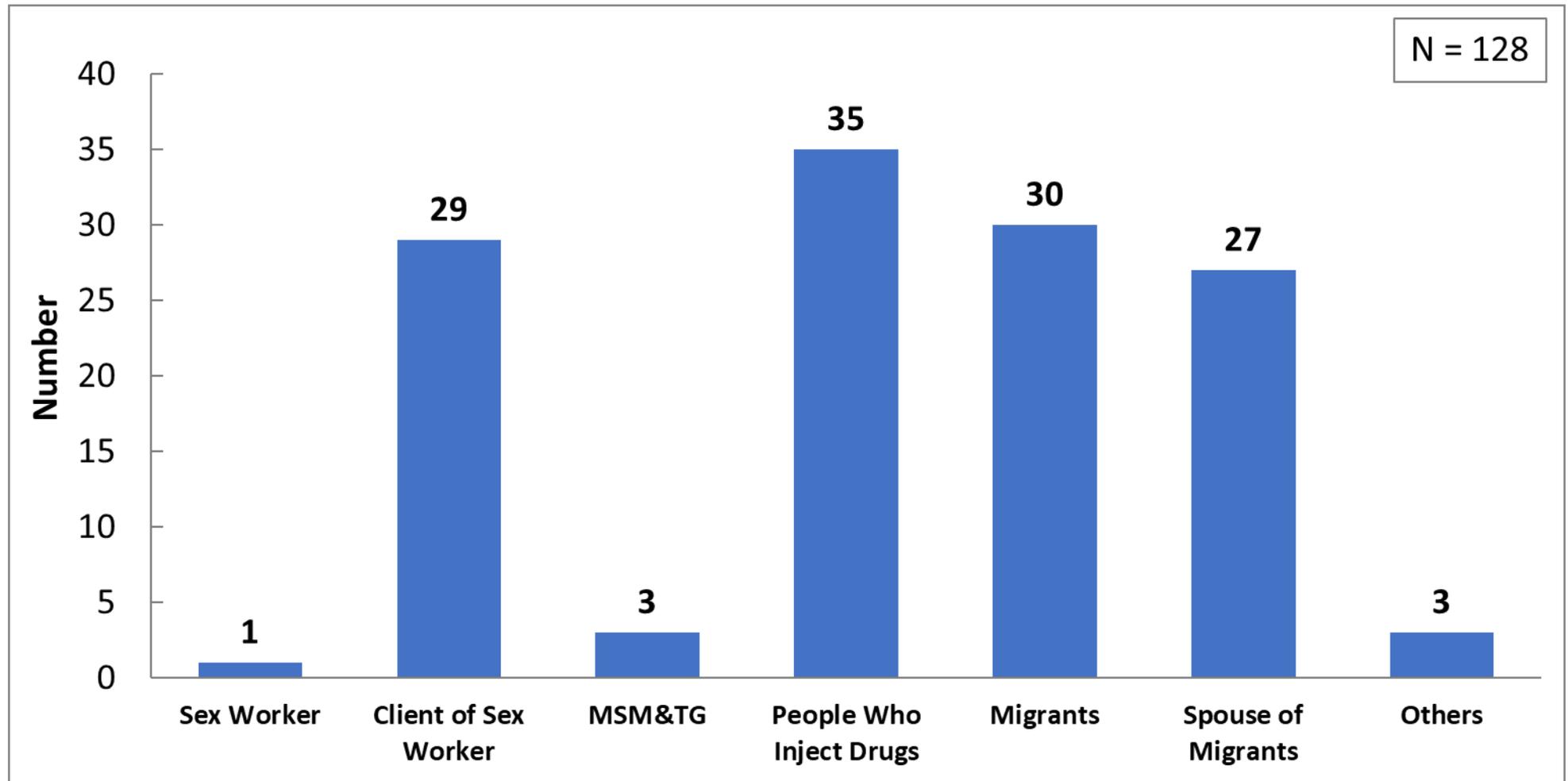
# Gender wise distribution of PLHIV reported missing (as of May 2020)



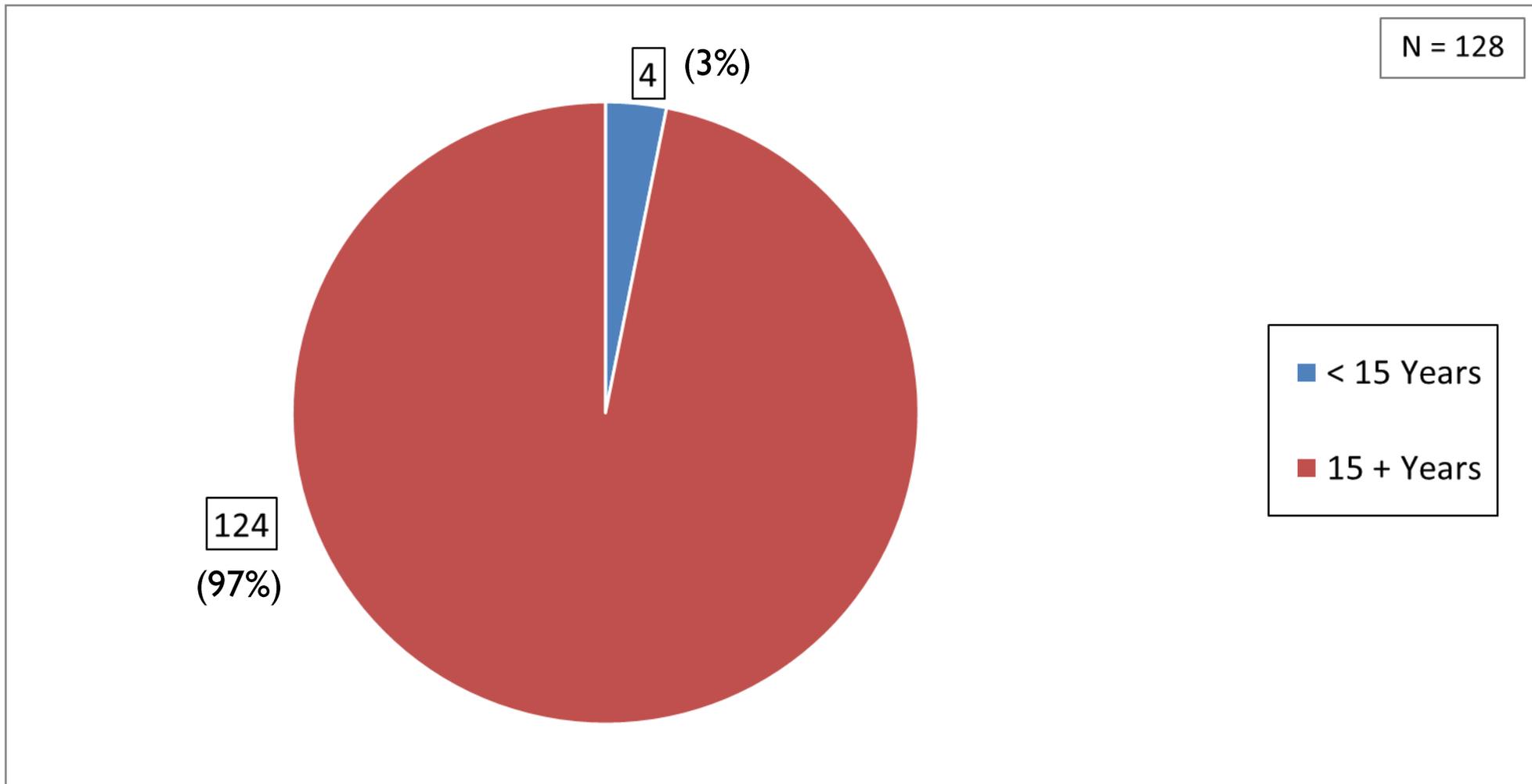
# Province wise distribution of PLHIV reported missing (as of May 2020)



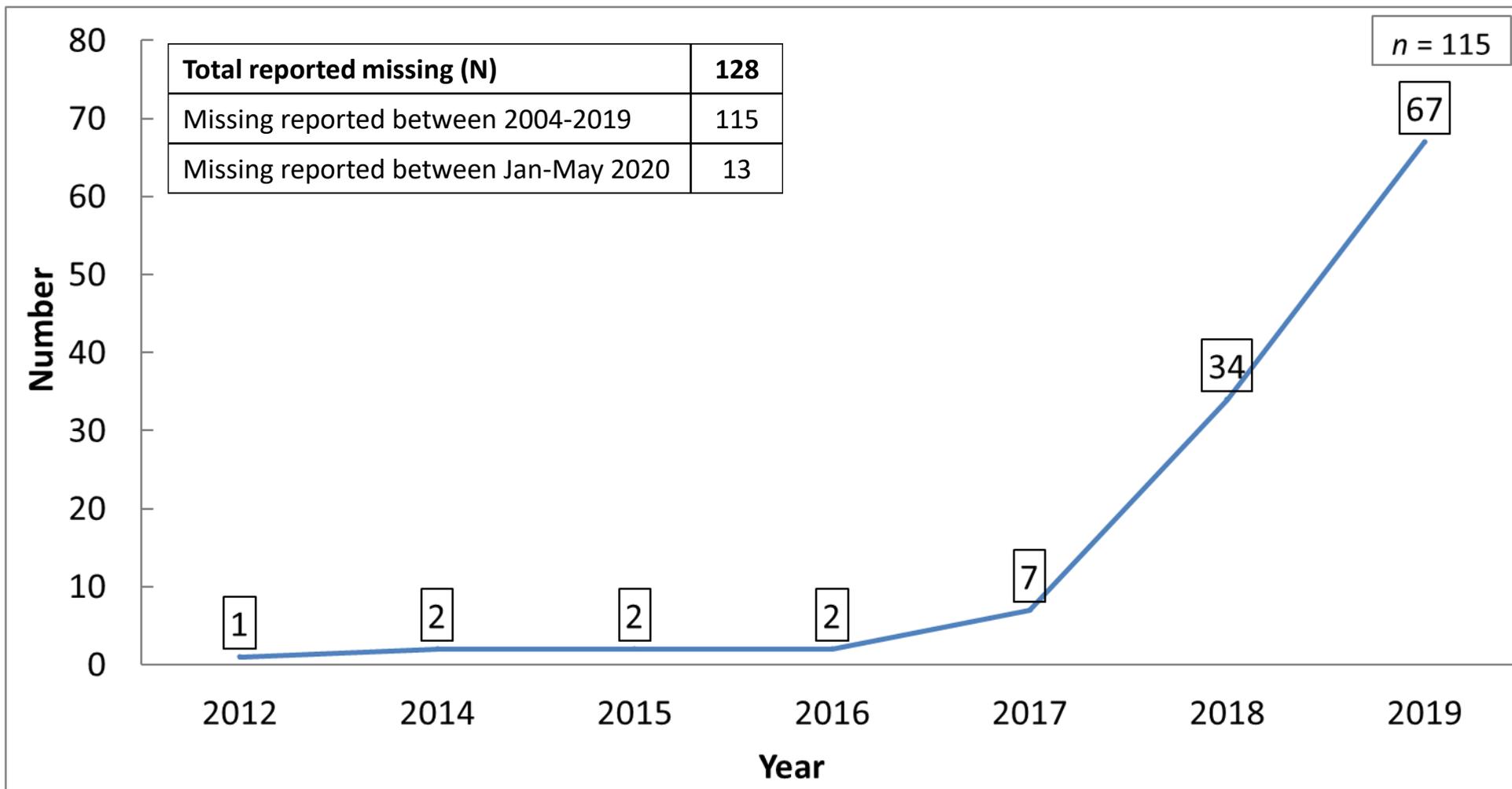
# Risk group wise distribution of PLHIV reported missing (as of May 2020)



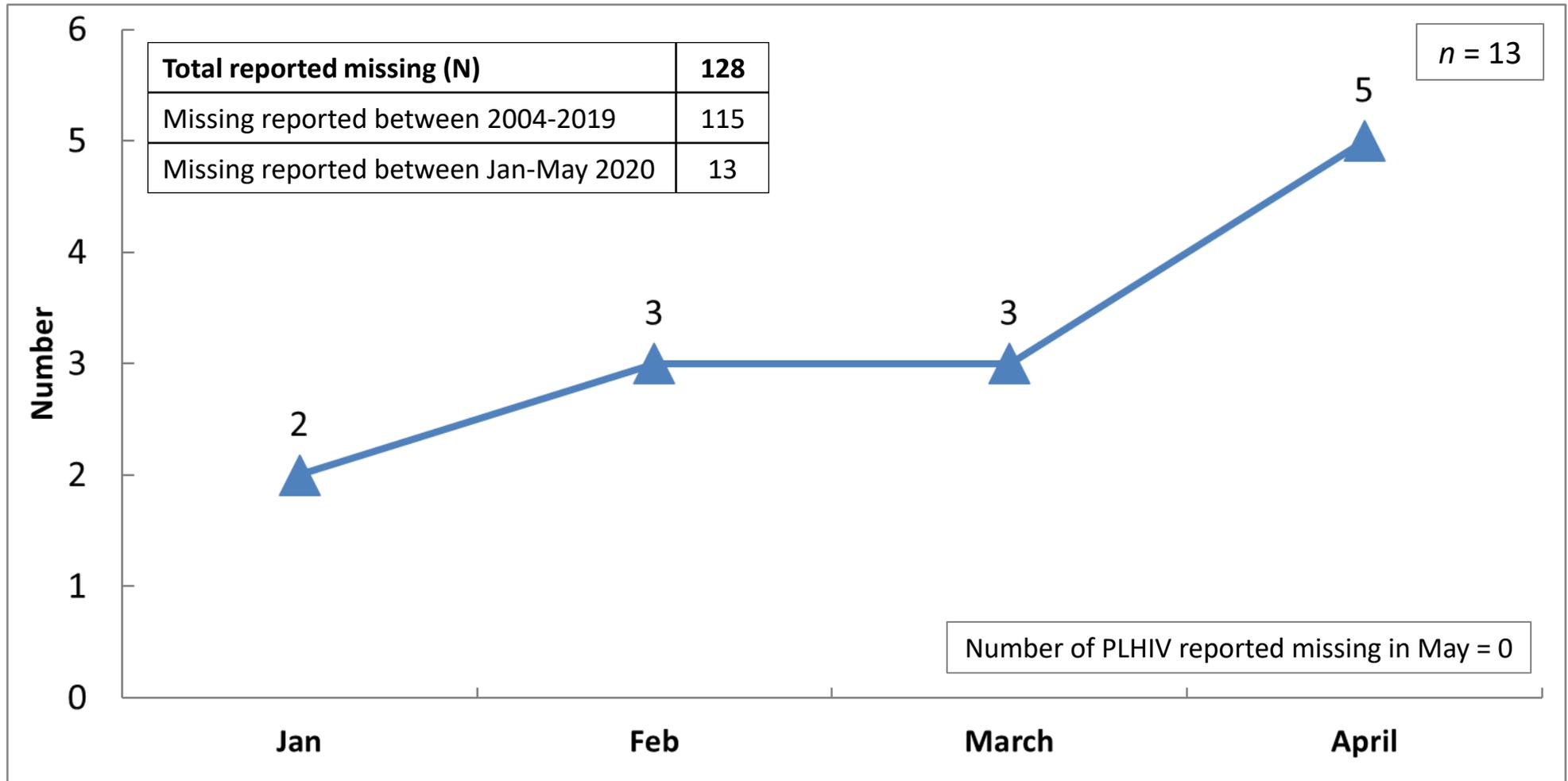
# Age wise distribution of PLHIV reported missing (as of May 2020)



# Annual trend of PLHIV reported missing (2004-2019)



# Number of PLHIV reported missing between Jan and May 2020



# Thank You

**Citation:** National Centre for AIDS and STD Control (NCASC). 2020. Death, loss to follow-up and missing details of PLHIV reported in National HIV Program. Monitoring, Evaluation Research and Surveillance Section, NCASC: Kathmandu, Nepal.

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