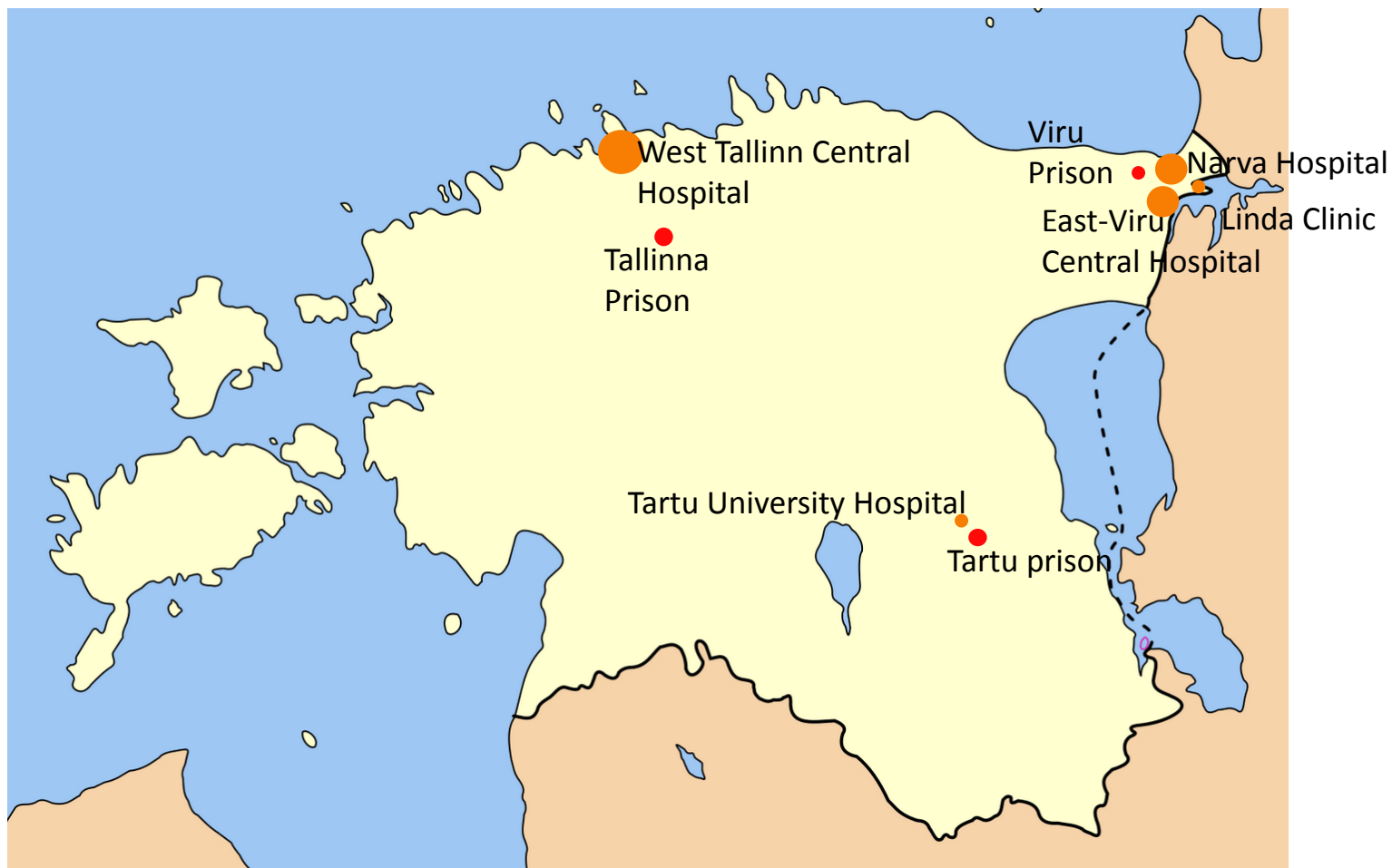


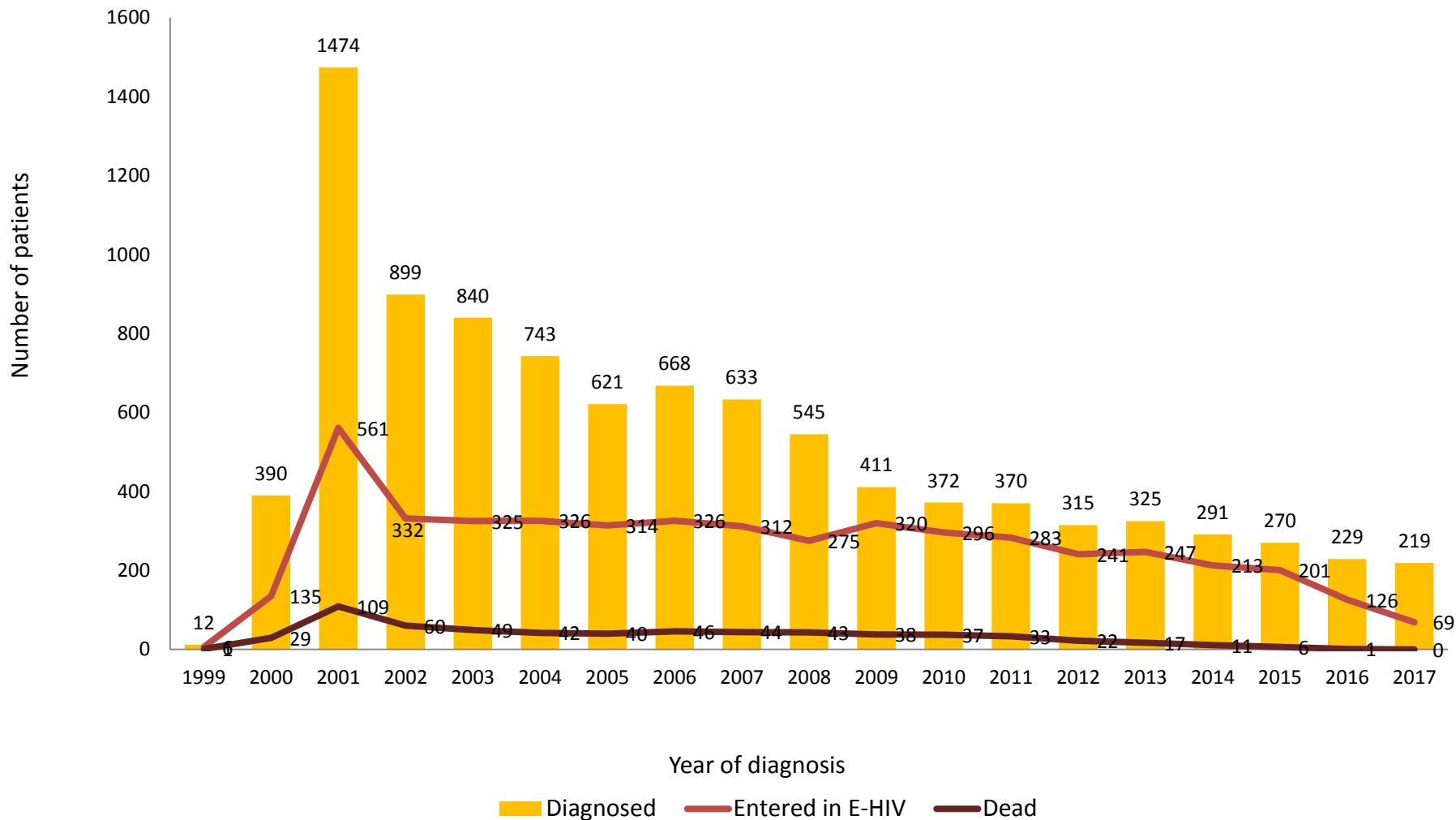
## Current status of E-HIV (31.12.2017)

- **4923** patients included
- **628** patients have died
- **209** patients co-infected with TBC
- **176** patients have AIDS
- **12%** of patient data quality controlled

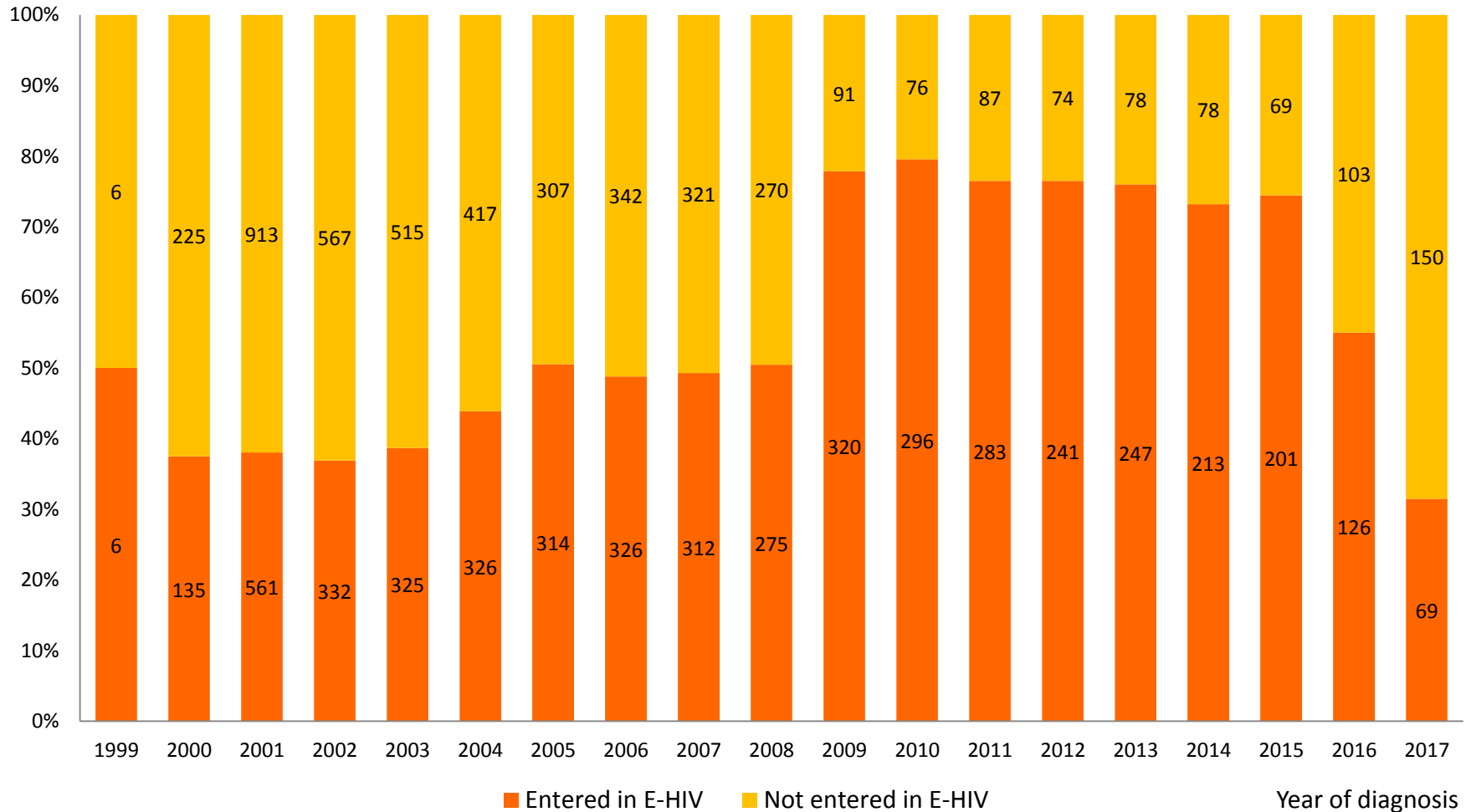
# Data entry sites (hospitals and prisons)



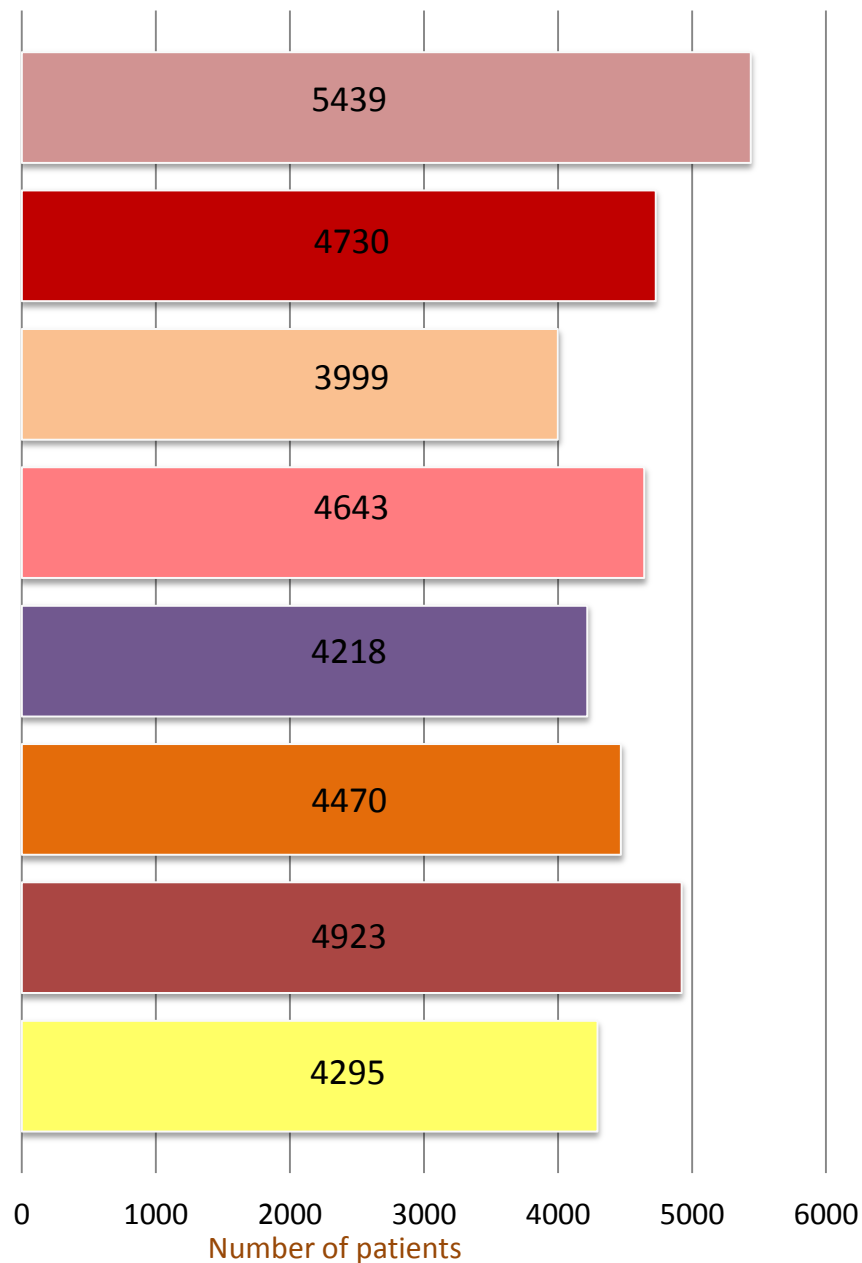
# Newly diagnosed HIV cases vs cases entered in E-HIV



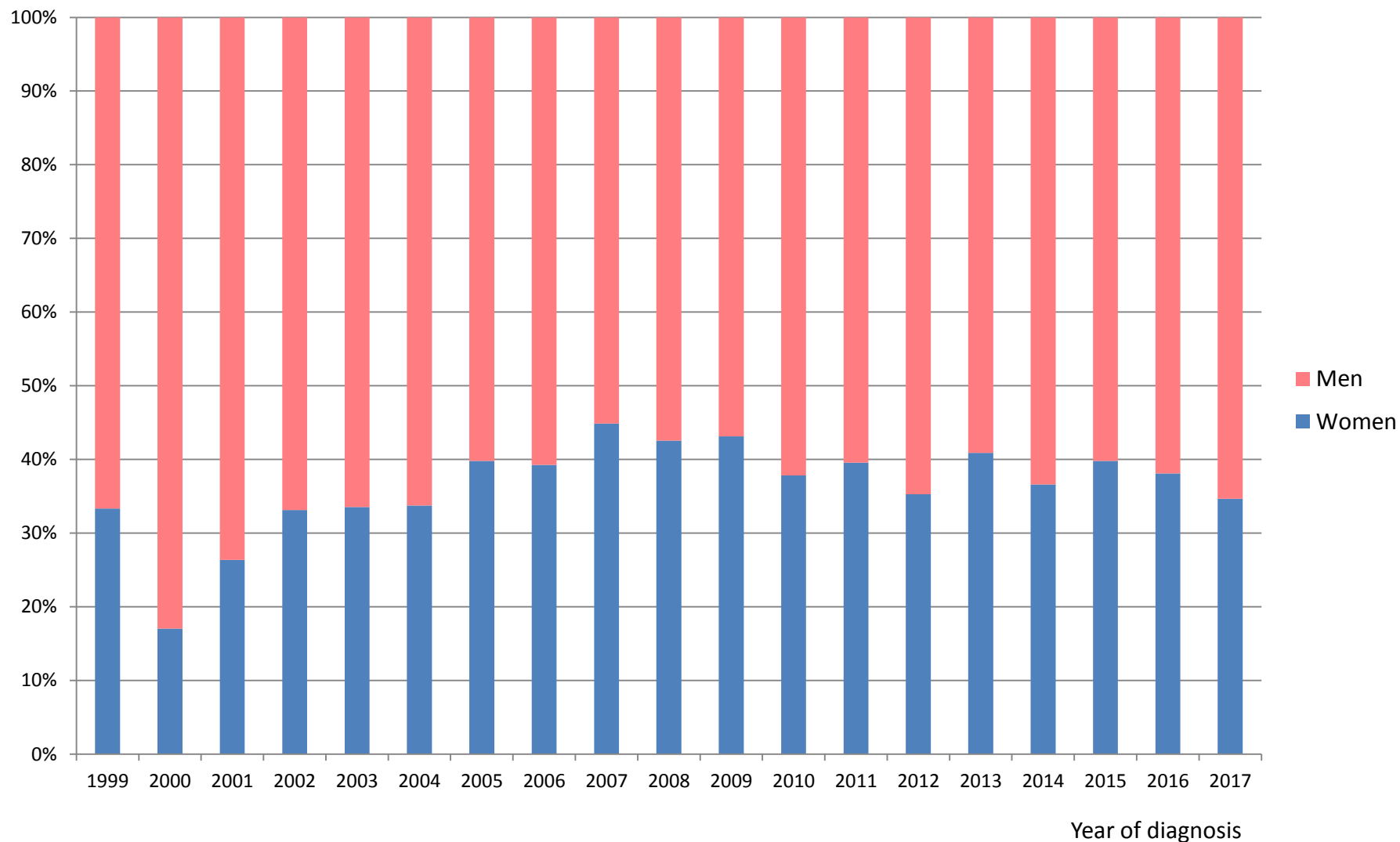
# Percentage of patients entered into E-HIV of total HIV diagnosed patients



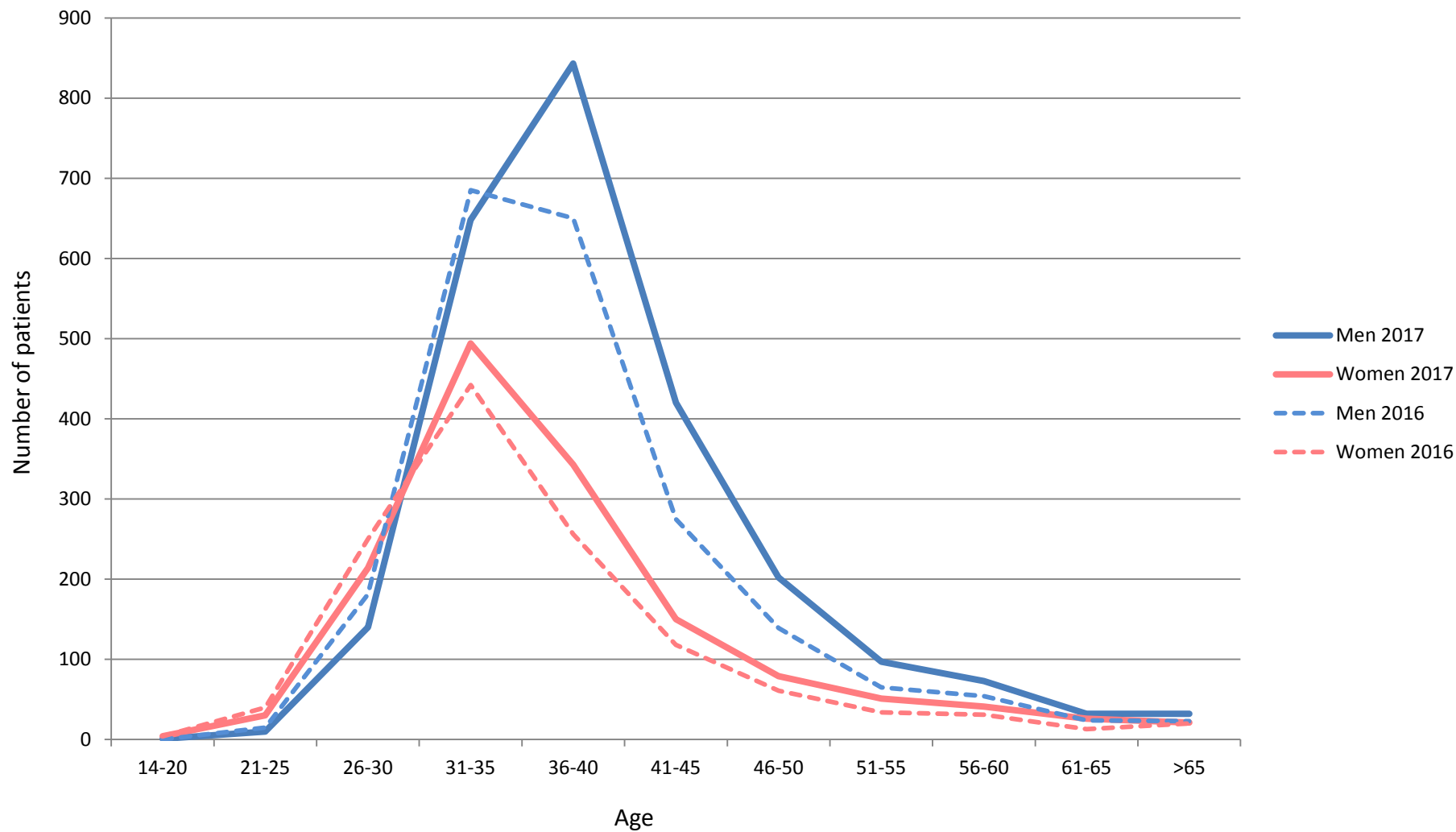
- Number of patients seen by ID physicians at least once (excluding patients known to be deceased)
- Number of patients seen by ID physicians in 2012-2014 (including prisons)
- Number of patients seen by ID physicians in 2014 (including prisons)
- Number of patients seen by ID physicians in 2015 (including prisons)
- Number of patients seen by ID physicians in 2016 (including prisons)
- Number of patients entered into E-HIV database in 2009-2016 (including patients known to be deceased)
- Number of patients entered into E-HIV database in 2009-2017 (including patients known to be deceased)
- Number of patients entered into E-HIV database in 2009-2017 (excluding patients known to be deceased)



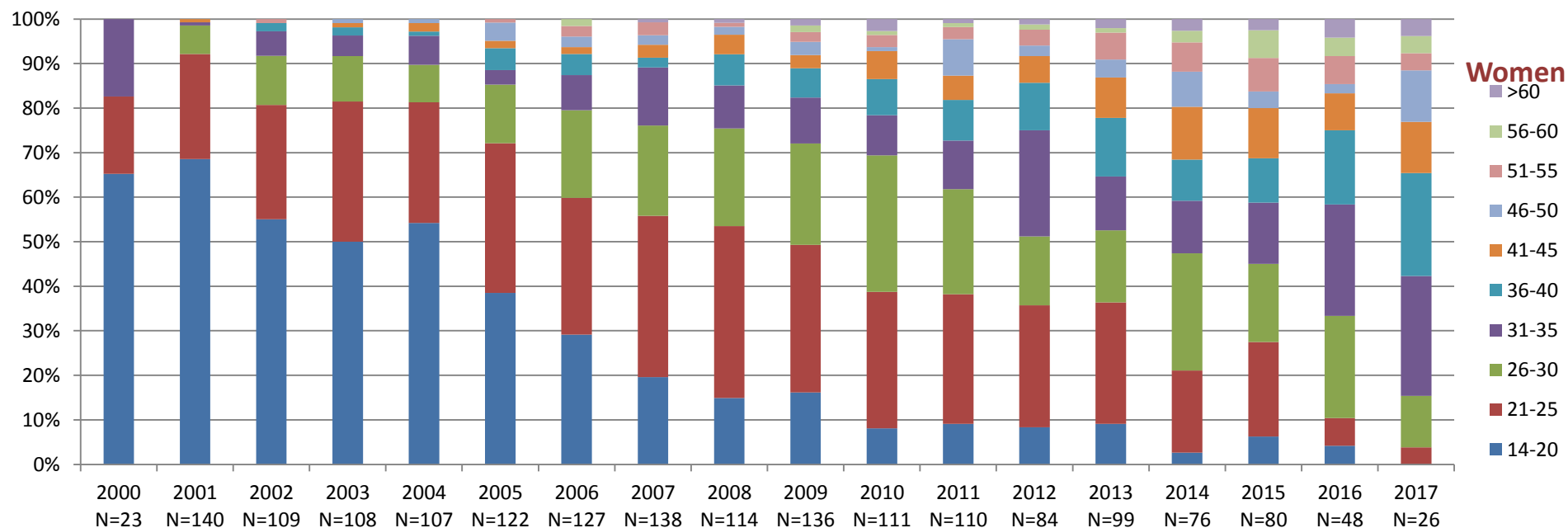
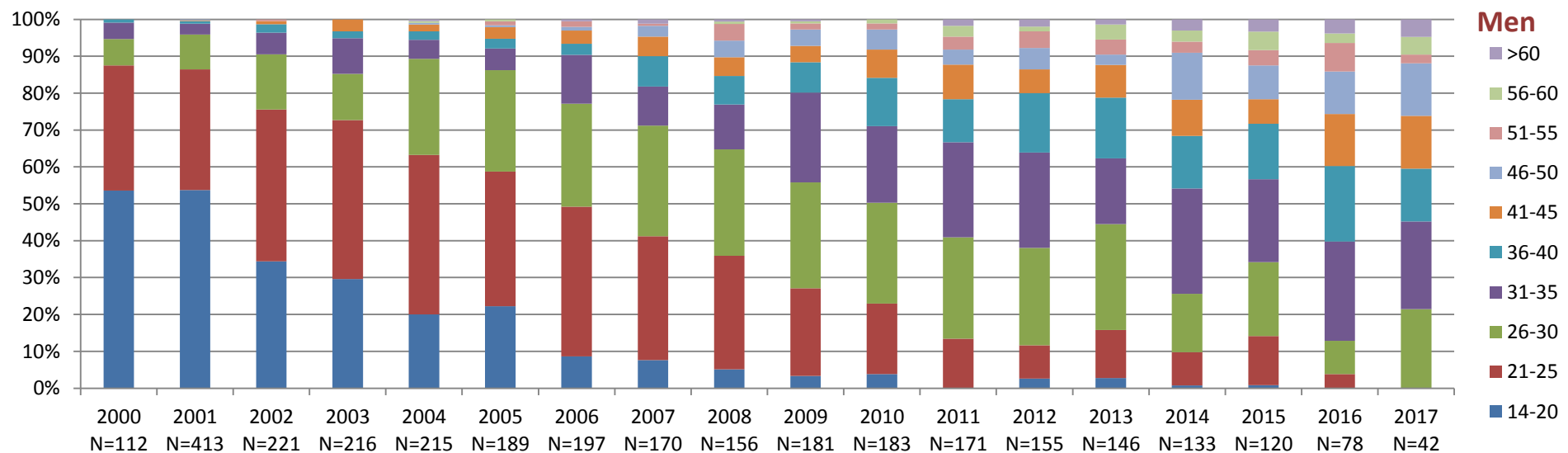
# Gender distribution



# Current average age in database (31.12.2017)



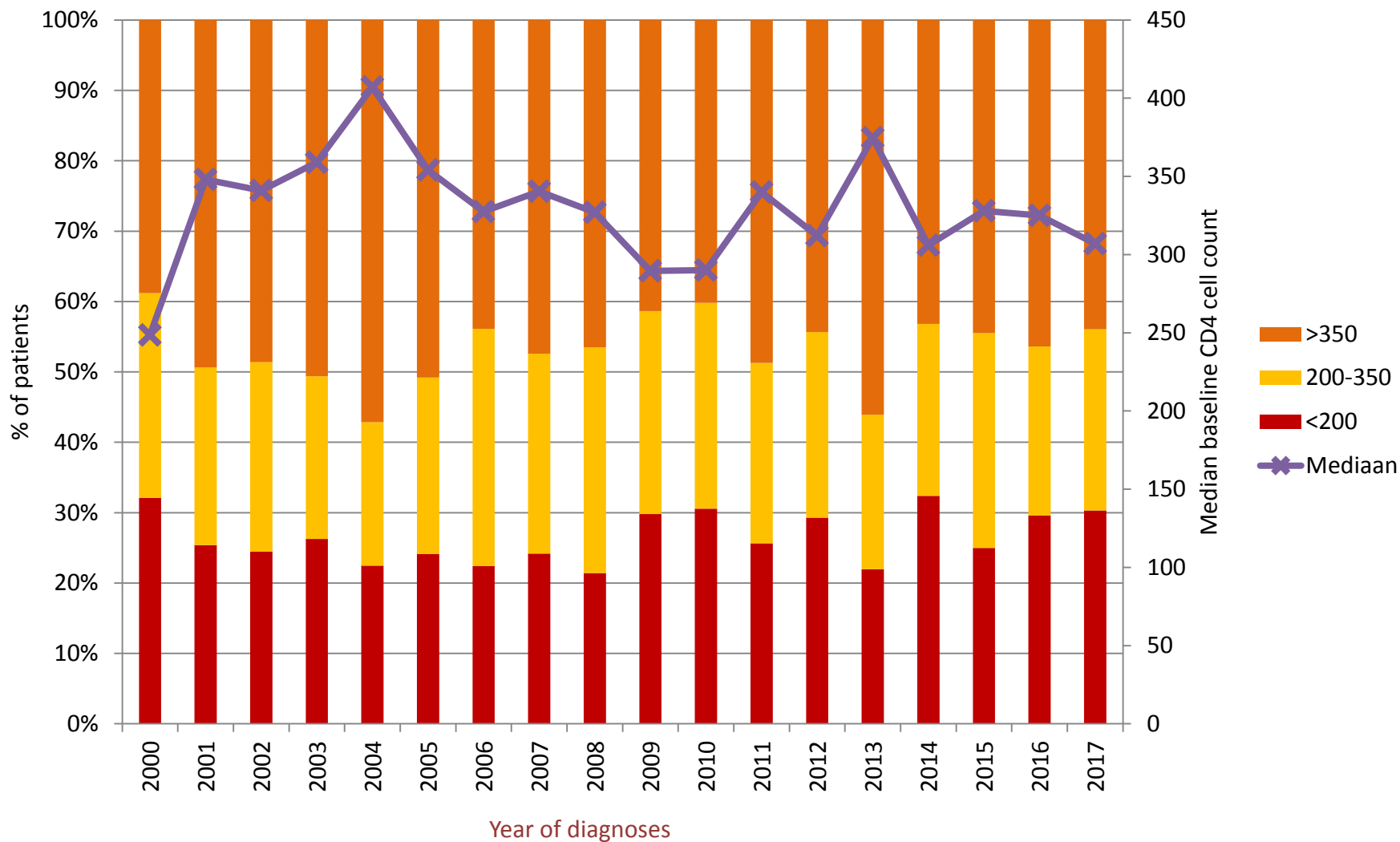
# Age at diagnosis of HIV infection



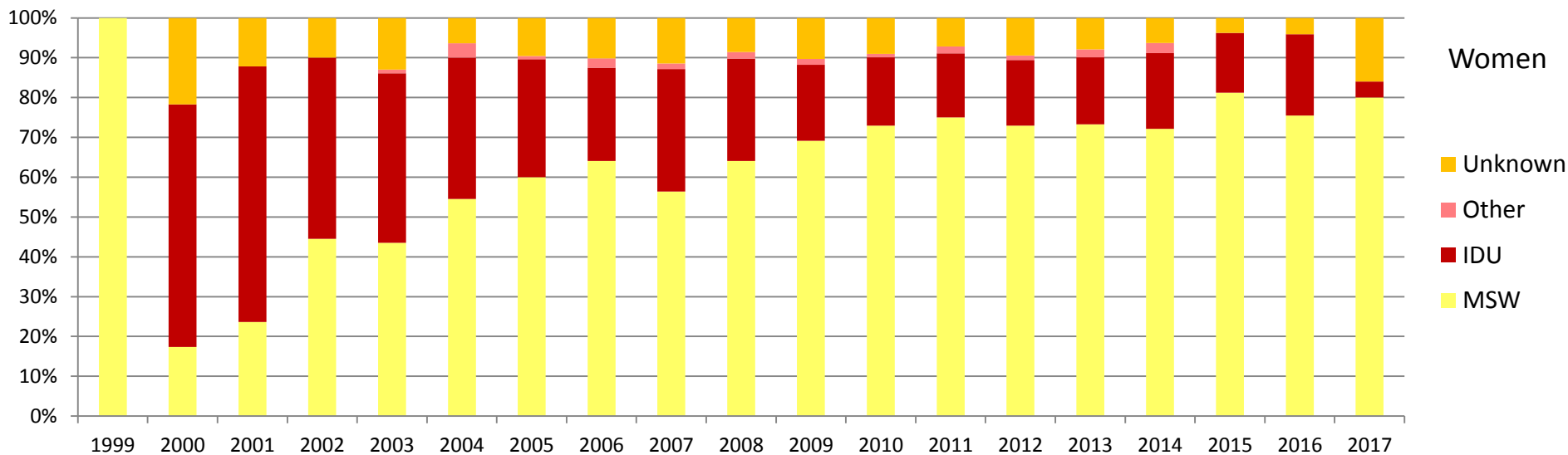
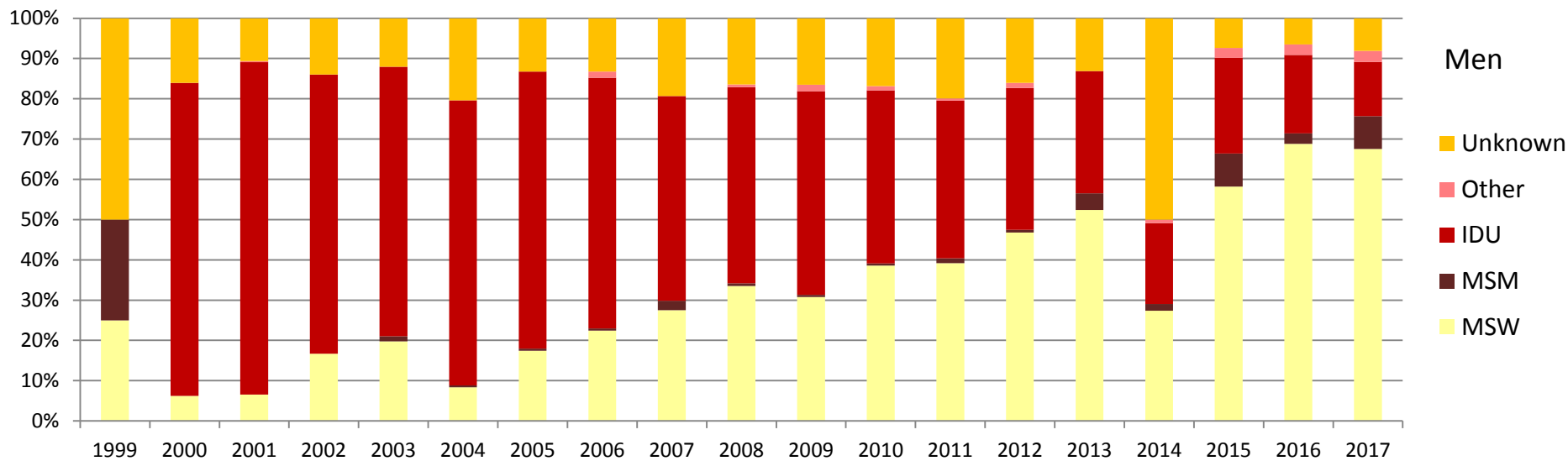




# Baseline CD4 cell count on the first visit



# Transmission routes based on gender



# Collaborations

- Estonian Research Funding
- Ministry of Social Affairs
- Estonian Research Council
- National Institute for Health Development
- SA Archimedes



TerVE



# Collaborations

- Department of Microbiology, University of Tartu
- Department of Public Health, University of Tartu
- Quretec OÜ
- GlaxoSmithKline
- Gilead
- Janssen Cilag
- EuroCoord
- Professor Sunil K. Ahuja, M.D. University of Texas, San Antonio Department of Health Science