

# **HIV Situation in Hanoi Period 2011-2015**

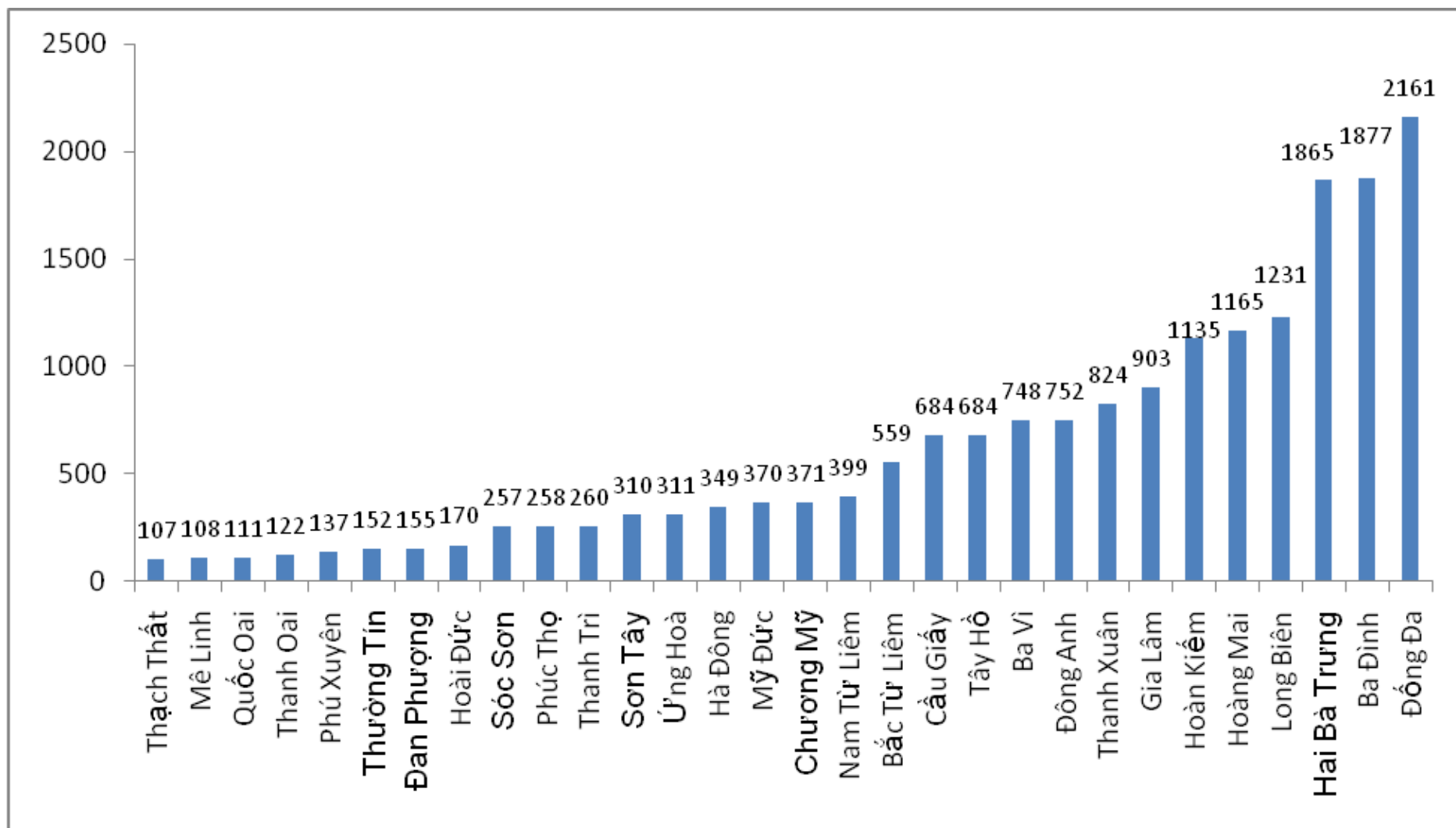
# Background

- Hanoi, the capital and central of cultural and political center, is adjacent to with 9 provinces and 30 districts/counties/towns
- An estimated of 18.580 PWID (14.416 registered), 3.898 CSW, 1.877 MSM
- Total of 28 OPC in 16 districts, 18 VCT centers in 14 districts, 17 MMT in 16 districts, 29 PMTCT in 24 districts, 34 HIV/TB centers in 30 districts.

# Overview of HIV/AIDS epidemic

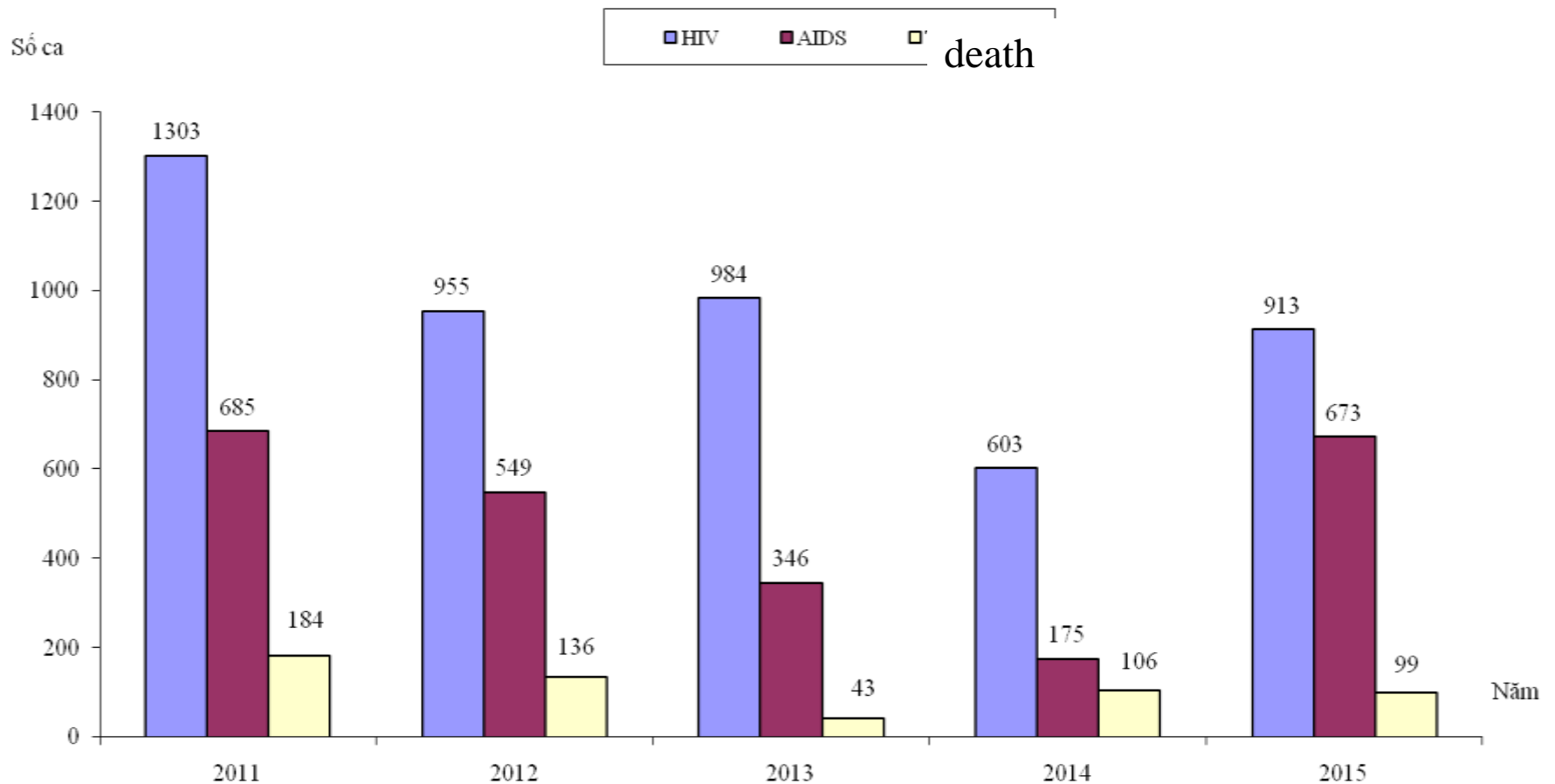
- **HIV/AIDS/deaths till 2015 :**
  - ✓ Alive cumulative HIV/AIDS cases: 18.535
  - ✓ Cumulative deaths: 4.523
  - ✓ Cumulative HIV cases: 23.088
- **New identified HIV/AIDS/deaths 2011-2015**
  - ✓ HIV: 4.758
  - ✓ Deaths due to AIDS: 568

# Distribution of alive HIV cases by district/sub-district and commune ( 31/12/2015)



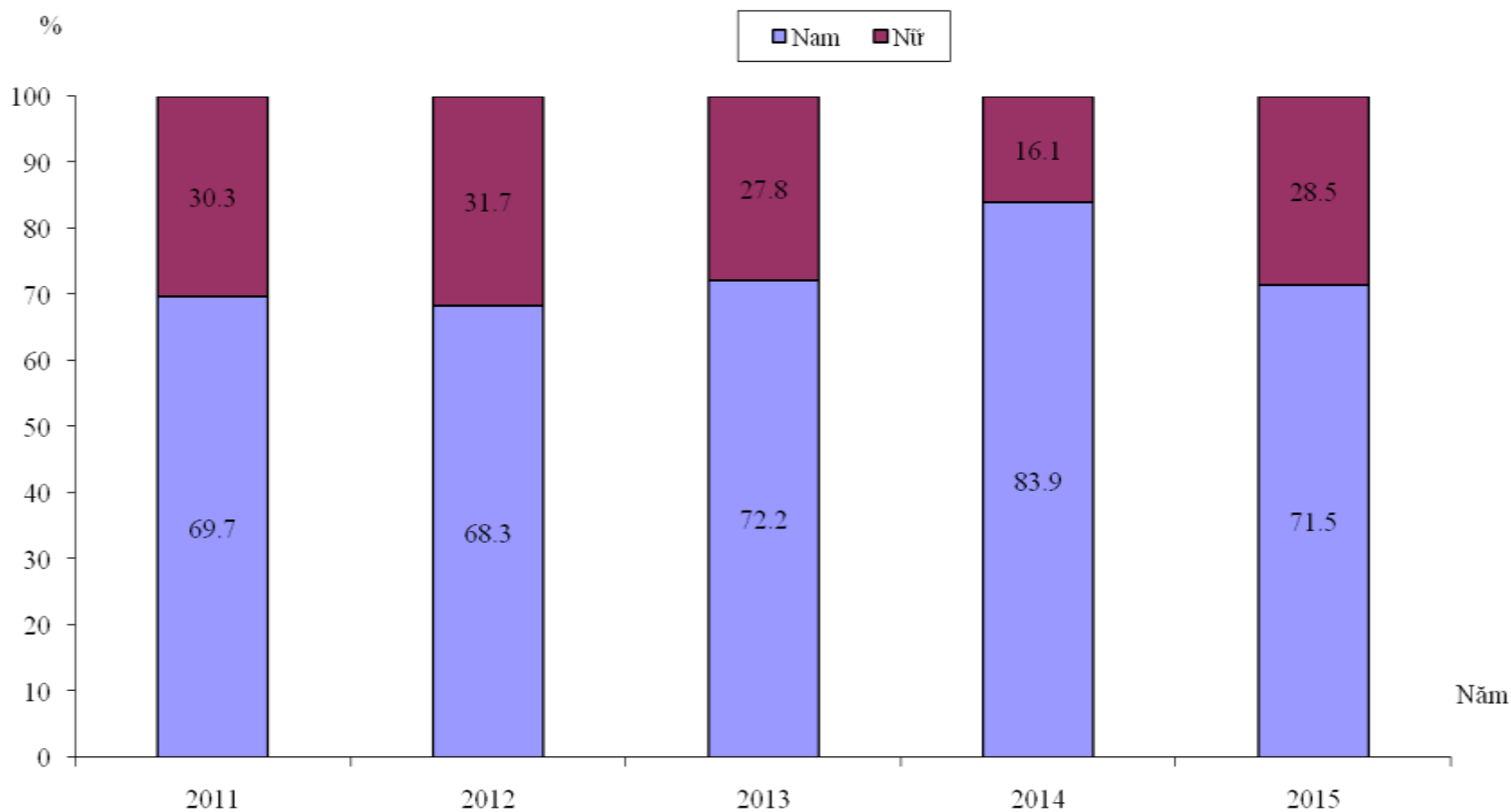
Source: Surveillance

# New identified HIV/AIDS cases, and deaths during 2011 - 2015



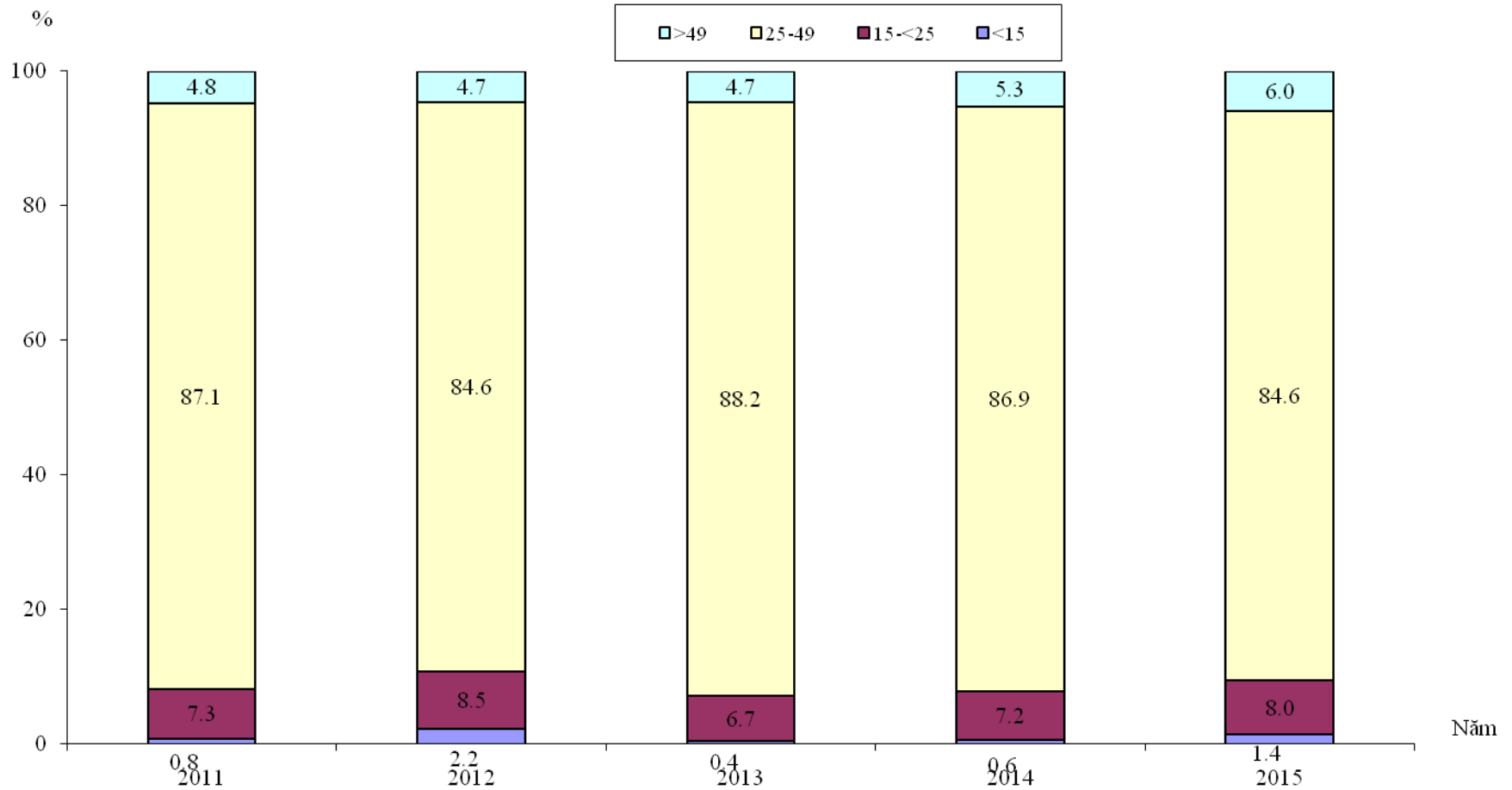
Source: Surveillance

# Distribution by gender 2011- 2015



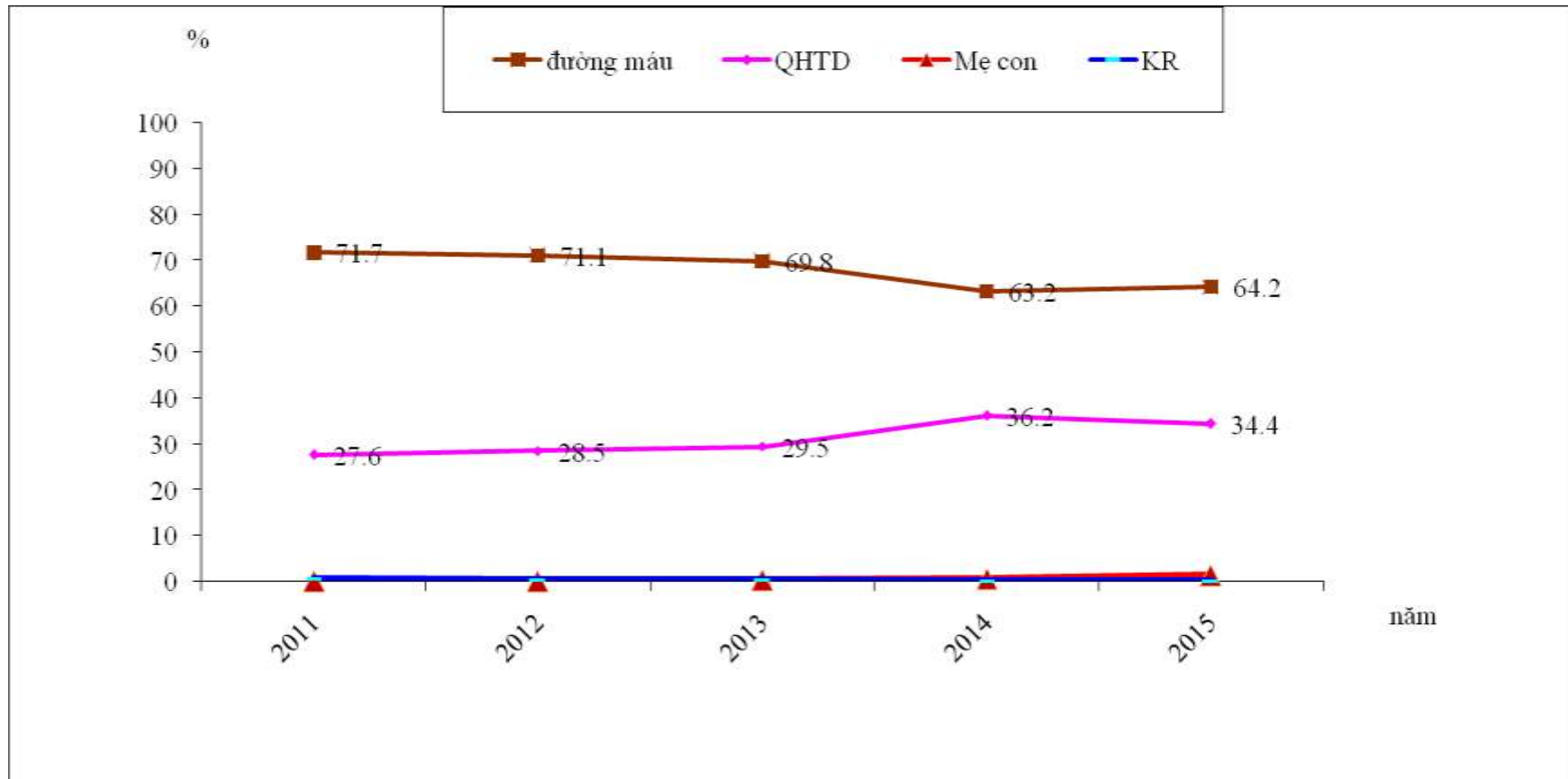
Source: Surveillance

# Distribution by age 2011 - 2015



Source: Surveillance

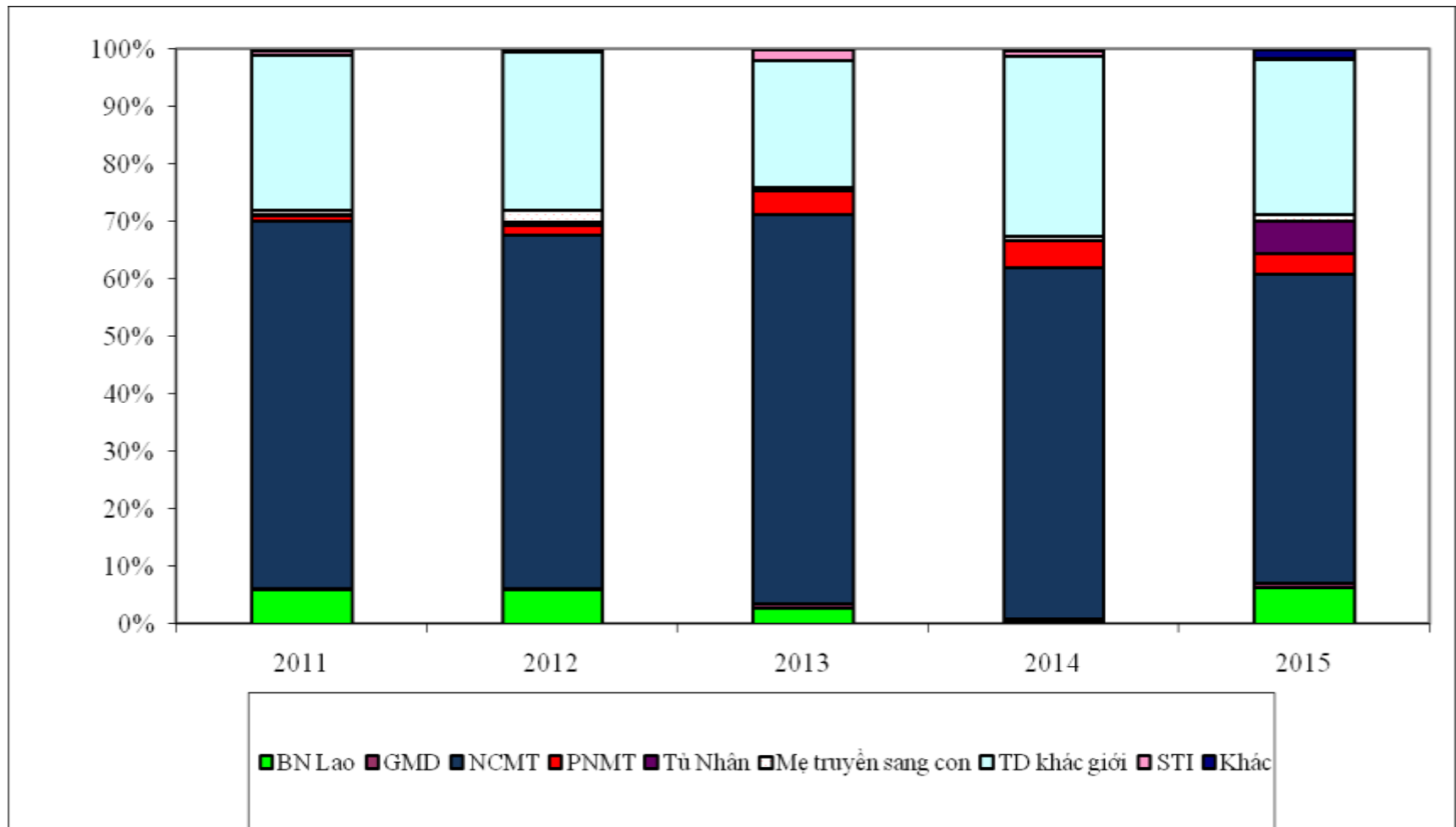
# Distribution by mode of transmission 2011 - 2015



*Nguồn số liệu: Giám sát phát hiện*

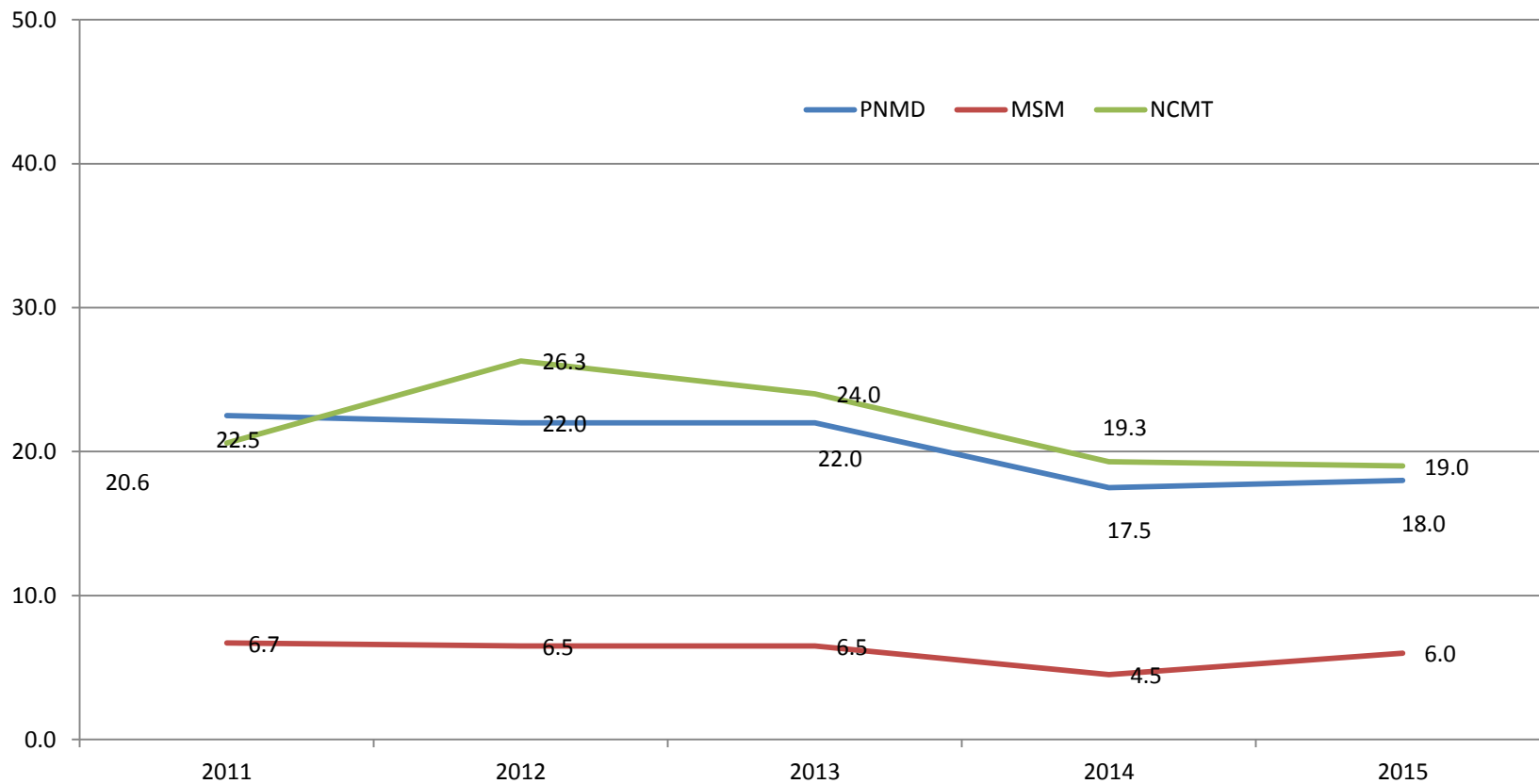


# Distribution by the key populations 2011 - 2015



Source: Surveillance

# HIV prevalence in PWID, CSW, MSM 2011 – 2015



*Source: Surveillance*

# Conclusion in HIV situation in Hanoi (1)

- Hanoi has the concentrated HIV/AIDS epidemic (phase II), the group at the highest risk is PWID, following by CSW and MSM.
- Focus of cases is in urban districts, led by Dong Da District, (11,7%), then Ba Dinh (10,1%), and Hai Ba Trung (10,1%).

## Conclusion in HIV situation in Hanoi (2)

- Age at highest risk is 25-49 (84,6%) .
- Mode of blood transmission seems reducing (71.7%, 2011 then 64,2% 2015), while increase in sexual transmission (27,6% năm 2011 to 34,4% năm 2015)

**Thank you!**