

| Speaker Name    | Statement |
|-----------------|-----------|
| Catarina Santos | None      |
| Date :          | June 2017 |

# **HIV in prison**

## **Partnership for better HIV care in the correctional facilities**

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Cascais Hospital, Portugal

HIV in prison

Partnership for better HIV care in the correctional facilities



National policies:

Follow-up of HIV infected patients in correctional facilities have determined that hospitals closest to the prison facility be responsible for their care.



### Cascais Hospital



2010

#### Tires Prison

- Men and women
- Medium security
- 40 inmates HIV+



#### Findings:

- ❖ High rate lost to follow up
- ❖ Adherence problems
- ❖ Communication barrier

#### Linhó Prison

- Men Exclusive
- High security
- 13 inmates HIV+



### Pilot-project:

- A clinical team goes to prison



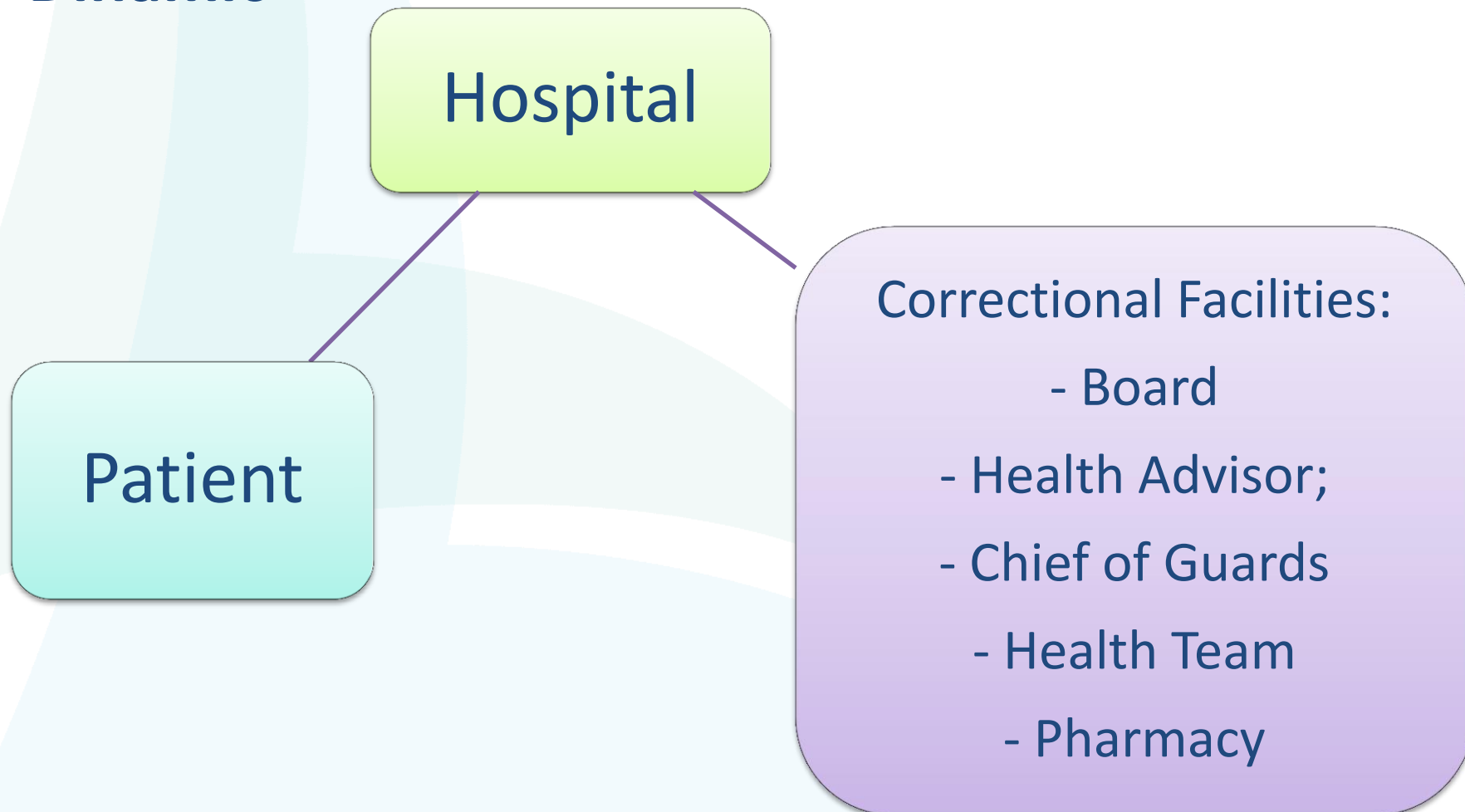
physician and a nurse



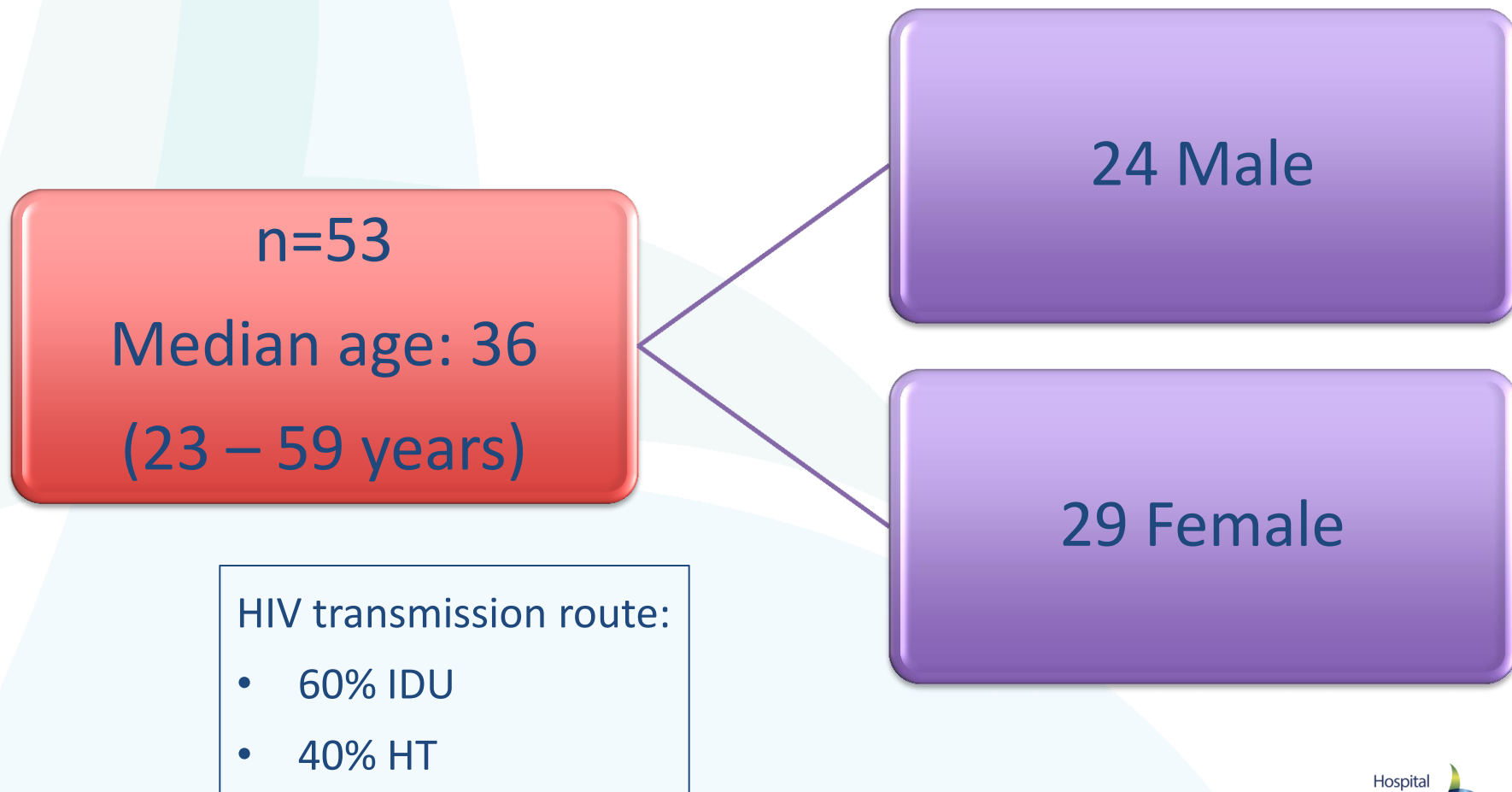
regular visits: blood collecting and clinical appointments.

The purpose of the protocol, from a continuum of care point of view, are to promote complete adherence to HIV care

## Dinamic

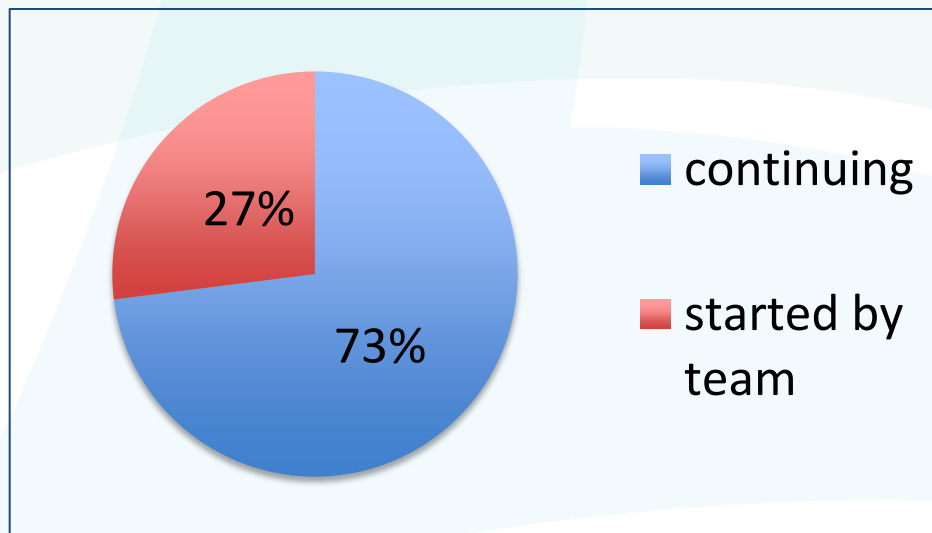
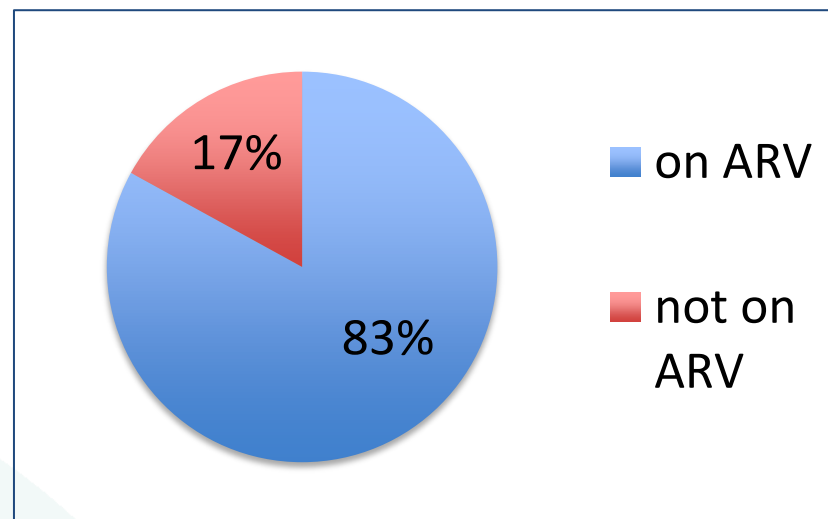


## Demographics: Pilot-Project



### Demographics: Pilot-Project

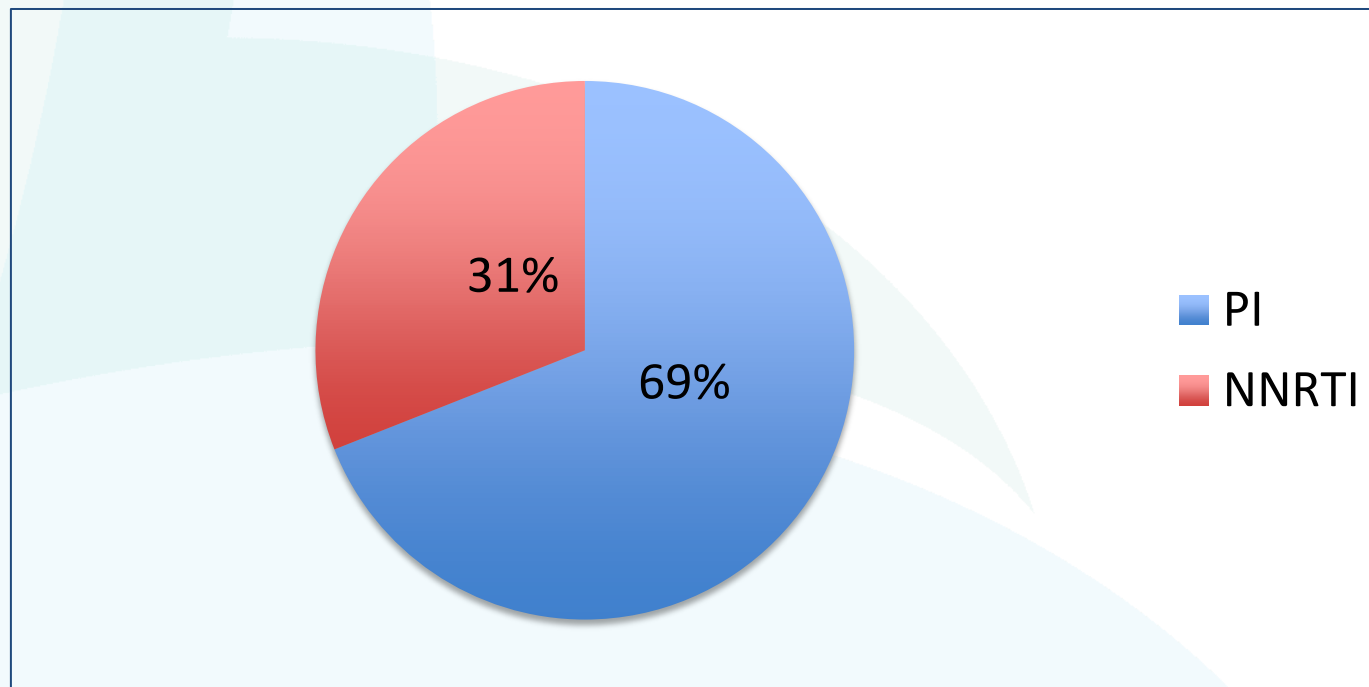
#### Patients on ARV





## Demographics: Pilot-Project

cART: PI vs. NNRTI



## Results: “win-win” situation

- Prisons guarantee specialized assistance
- Saving on multiple trips to the hospital
- Patients’ satisfaction

## Results: “win-win” situation

- 100% Adherence to ARV
- 97% viral load undetectability
- Compliance with the therapeutic plan
- Full integration of health care

### Cascais Hospital



2017

#### Tires Prison

- Women Exclusive
- Medium security
- 10 inmates HIV+



#### Findings:

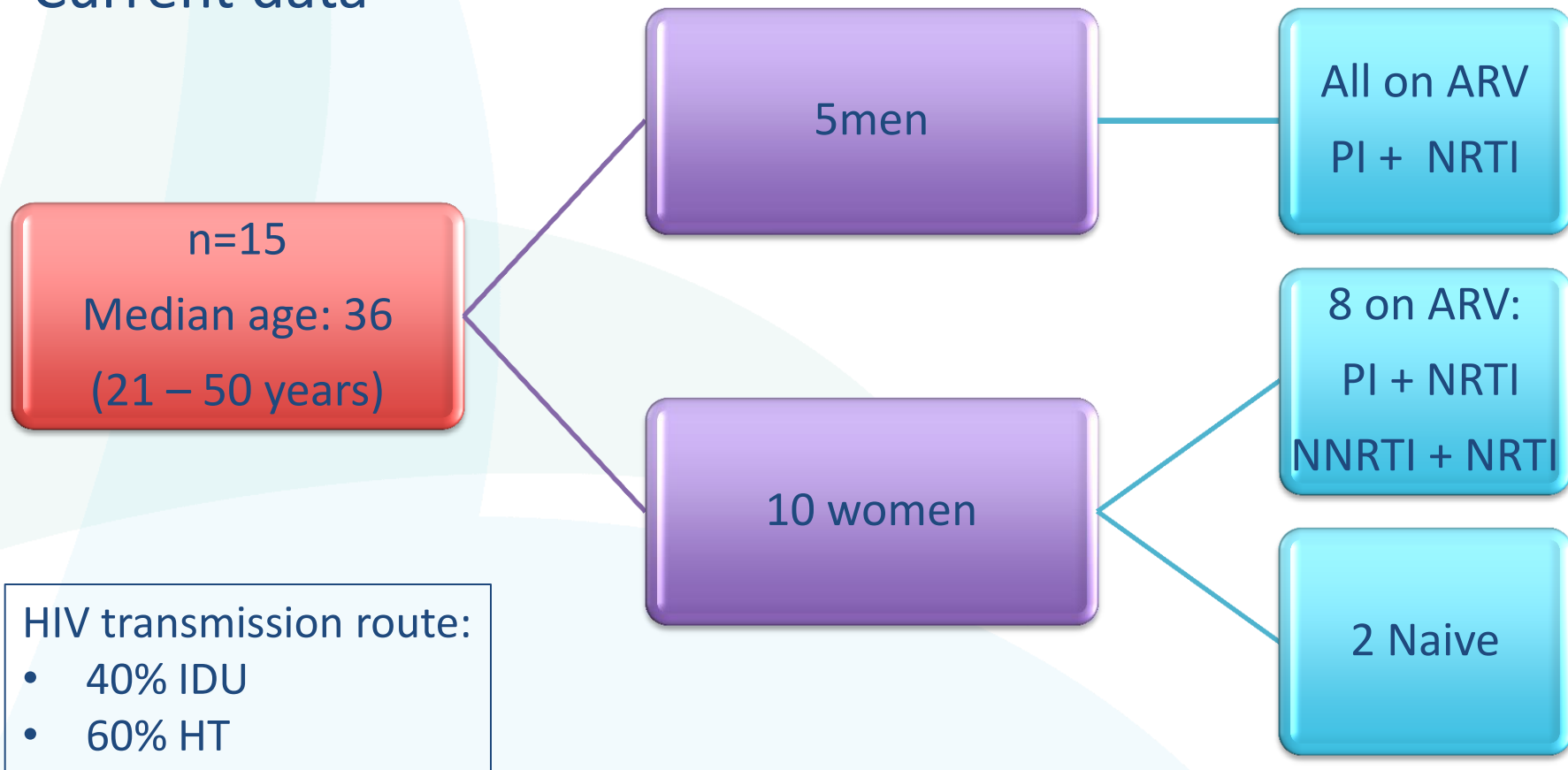
- ❖ Positive results
- ❖ Benefits all parts
- ❖ 100 % adherence to HIV care

#### Linhó Prison

- Men Exclusive
- High security
- 5 inmates HIV+



### Demographics: Current data



#### Constraint:

- Unavailability of past medical records and therapeutic history
- Lack of discharge planning and linkage to care in the community due to frequent unannounced release and transfer of inmates.



Thank you