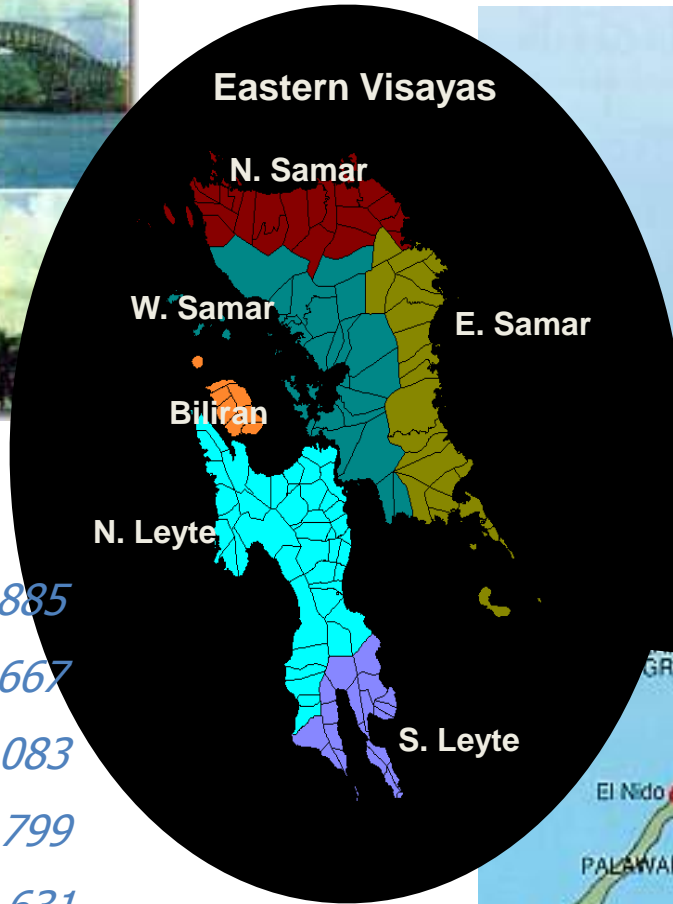


# **National Tuberculosis Program**

**DOH- Regional Office VIII**

**Eastern Visayas**

# Regional Profile



Population: (4,144,397)

- *Leyte* - 1,668,885
- *S. Leyte* - 401,667
- *Biliran* - 148,083
- *E. Samar* - 389,799
- *N. Samar* - 545,631
- *W. Samar* - 690,332

Total land area: 21,432 km<sup>2</sup>

Population density: 178.4/km<sup>2</sup>

# Regional Profile



Population: (4,144,397)

- *Tacloban* - 221,174
- *Ormoc* - 191,200
- *Maasin* - 81,250
- *Calbayog* - 172,778
- *Baybay* - 104,348
- *Borongan* - 64,457
- *Catbalogan* - 94,317



# Regional Profile

- **Number**

*provinces : 6*

*cities : 7*

*municipalities : 150*

- **Number of facilities:**

*health centers : 154*

*hospitals : public – 159    private - 31*

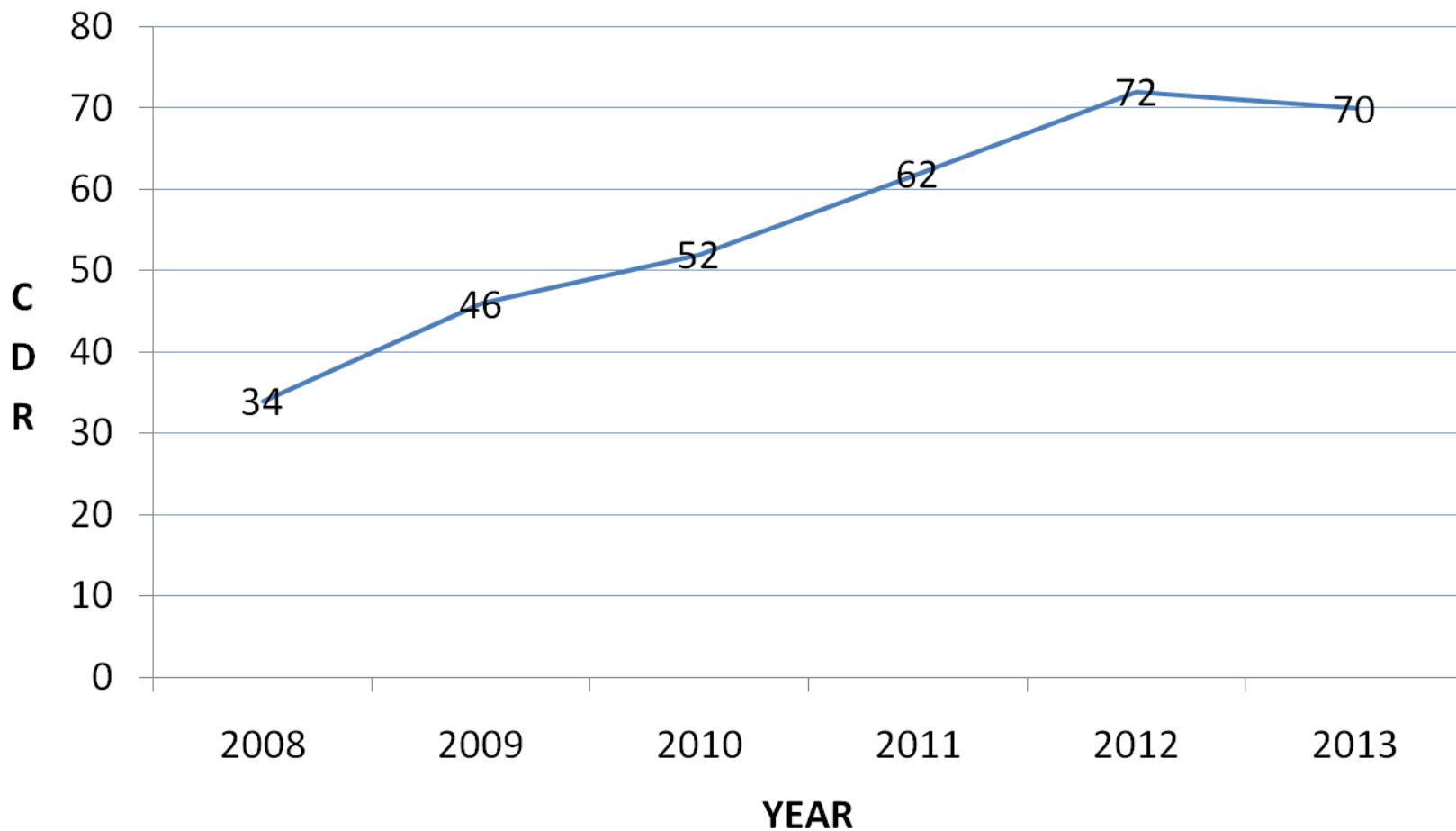
*jails/prisons : jails -                      prisons*

- **Number of TB microscopy centers : 149**

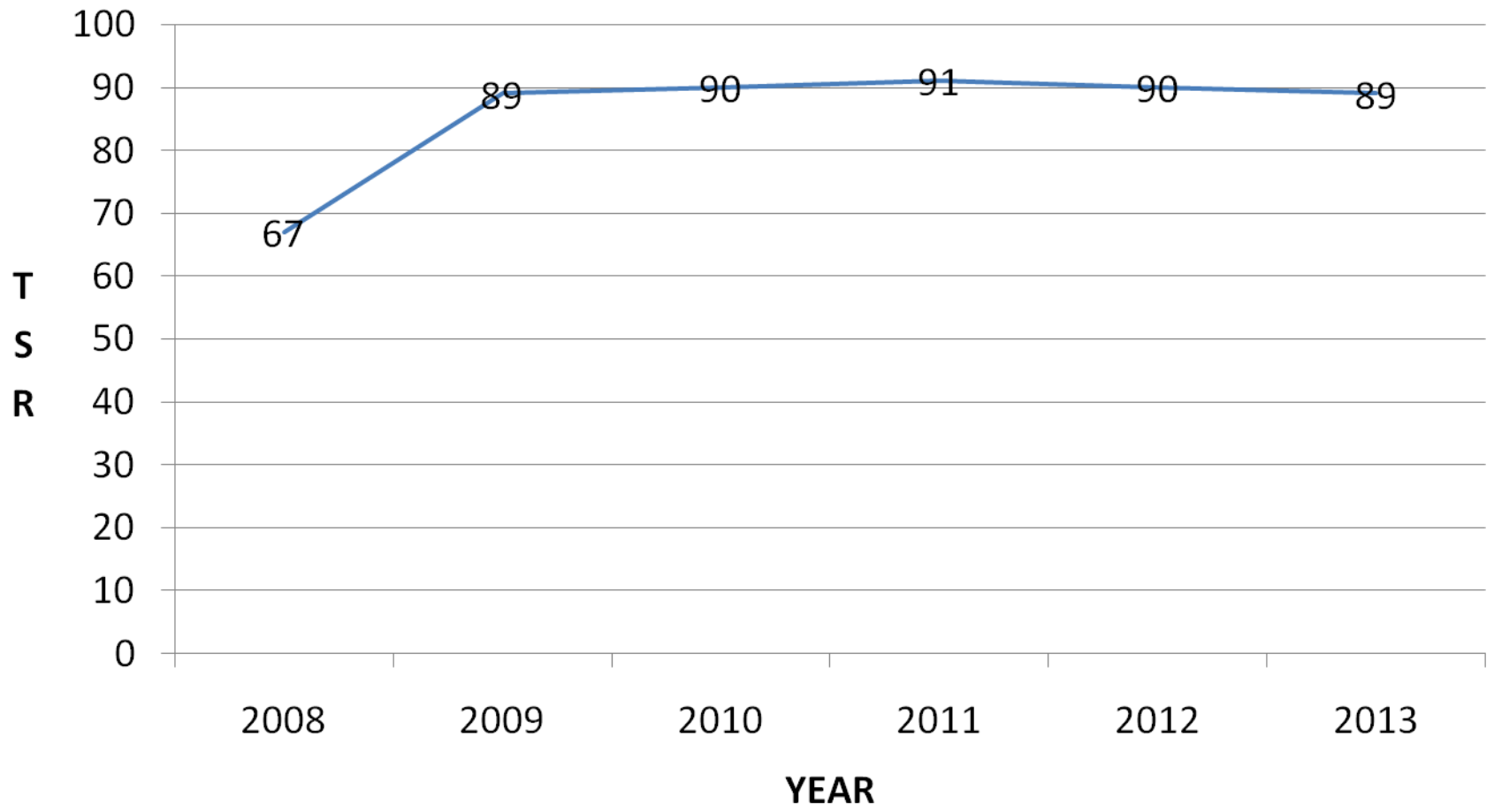
- **Number of PMDT facilities : Treatment Center - 1**



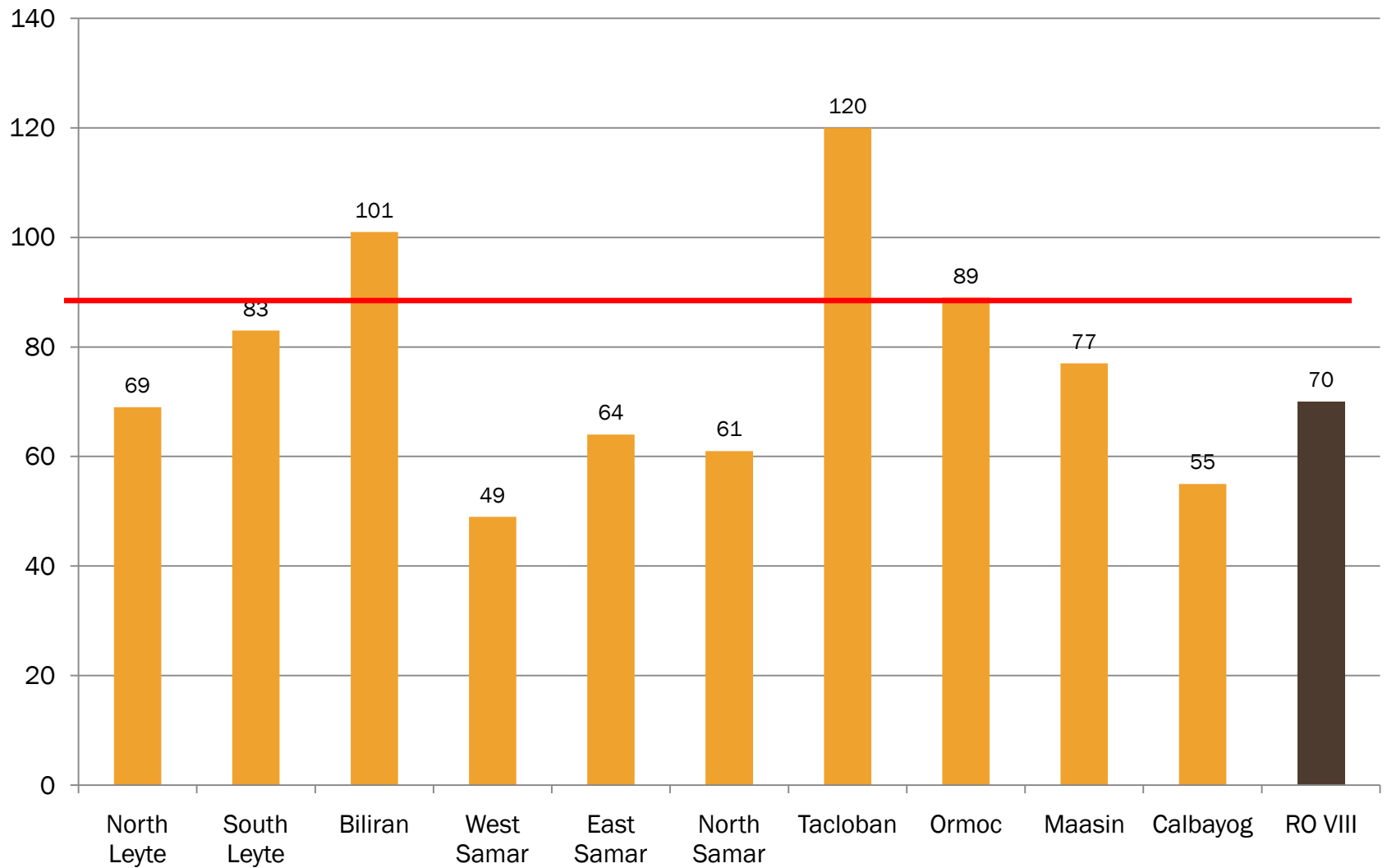
# Case Detection Rate, All Forms 2008-2013



# Treatment Success Rate 2008-2013



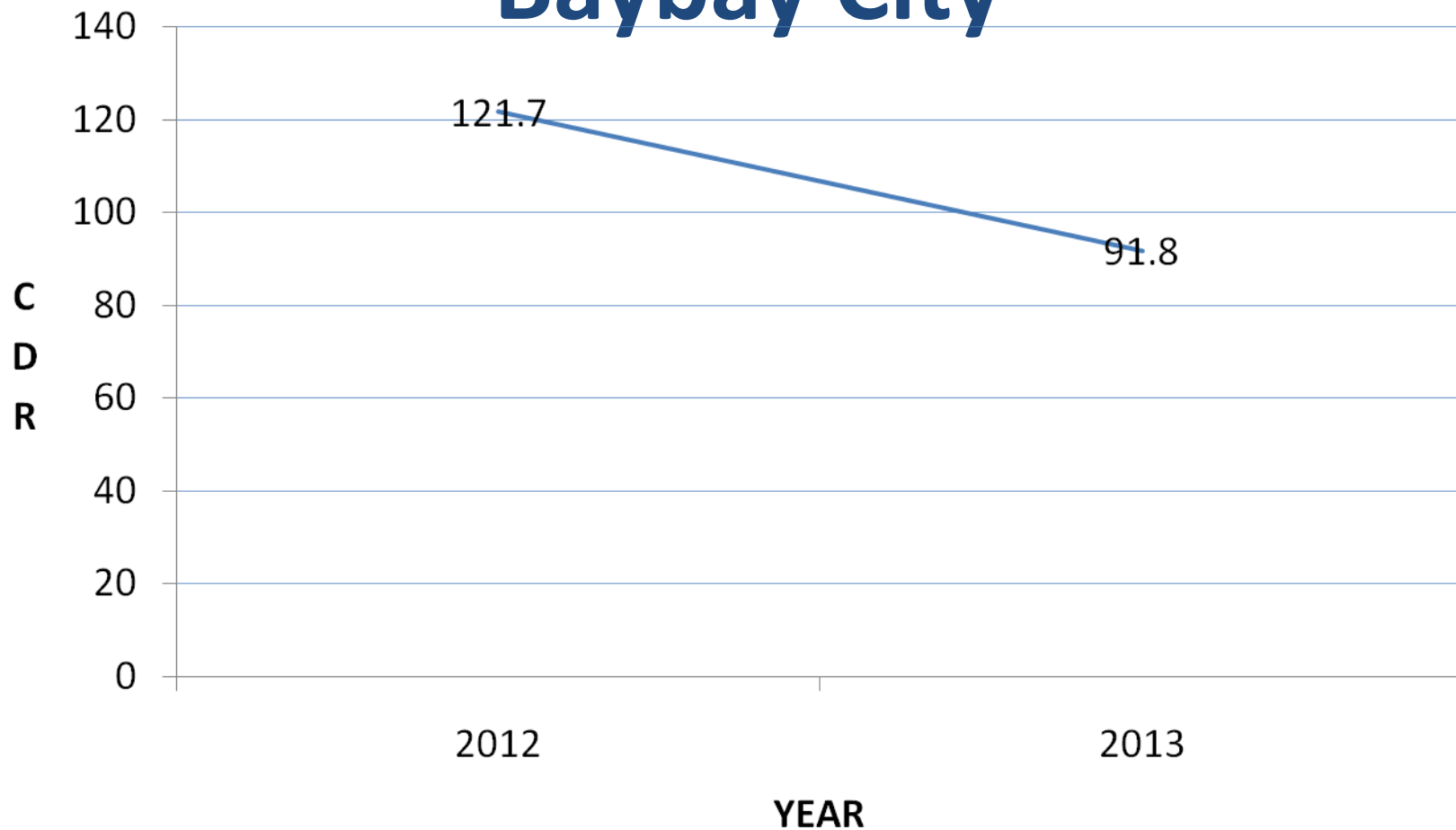
# CDR ALL FORMS Q1-Q4 2013



# Case Detection Rate, All Forms

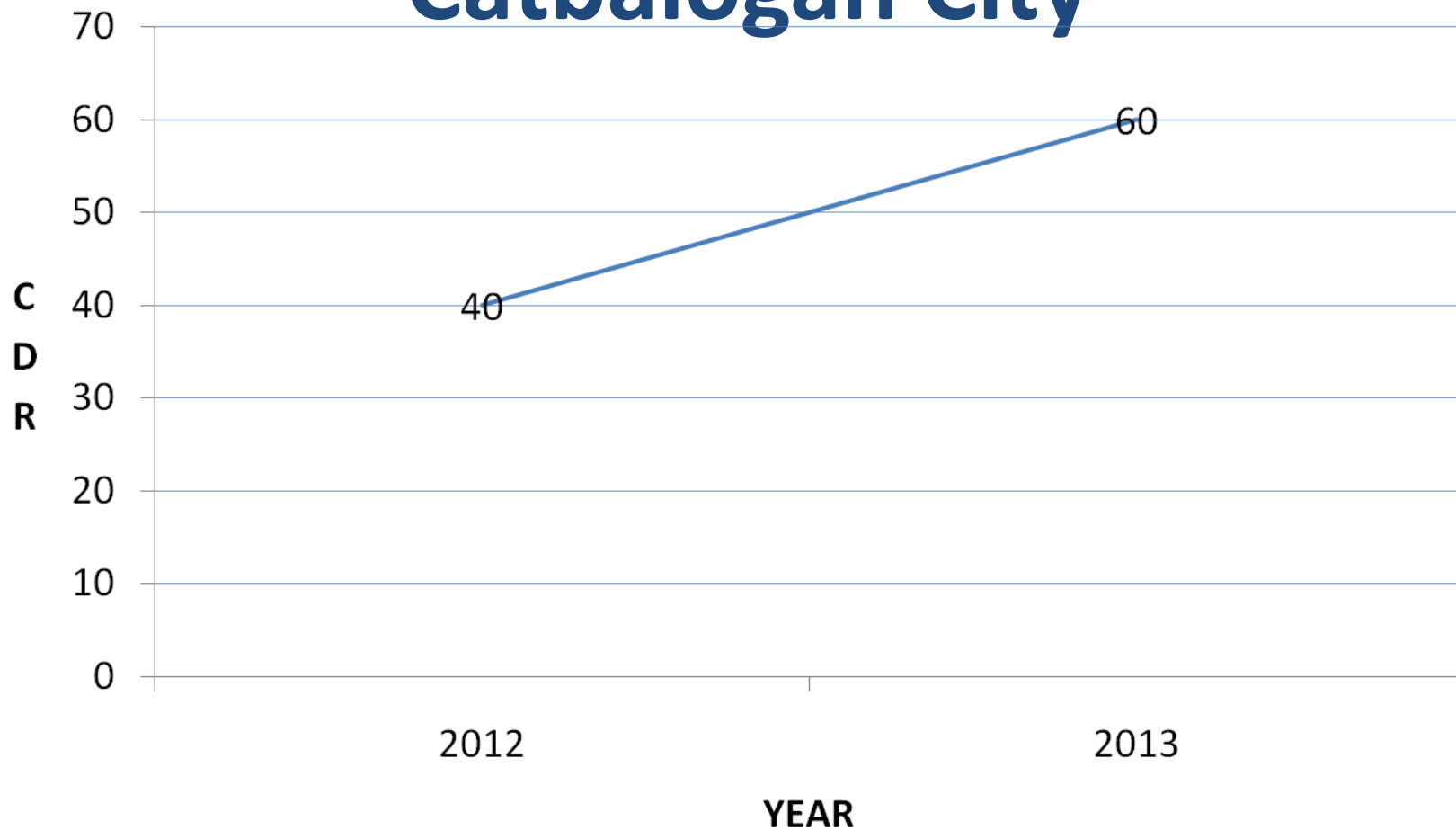
## 2012-2013

### Baybay City

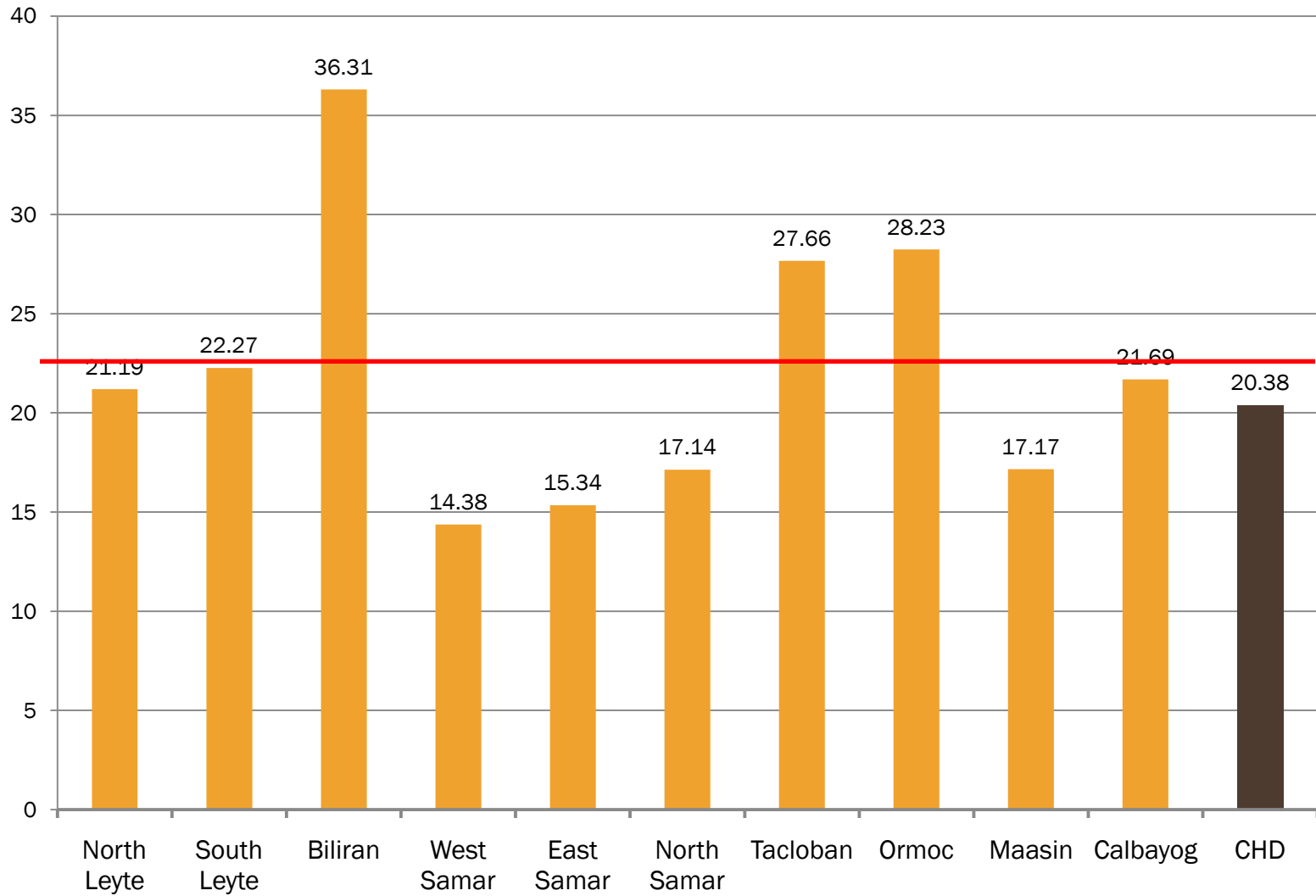




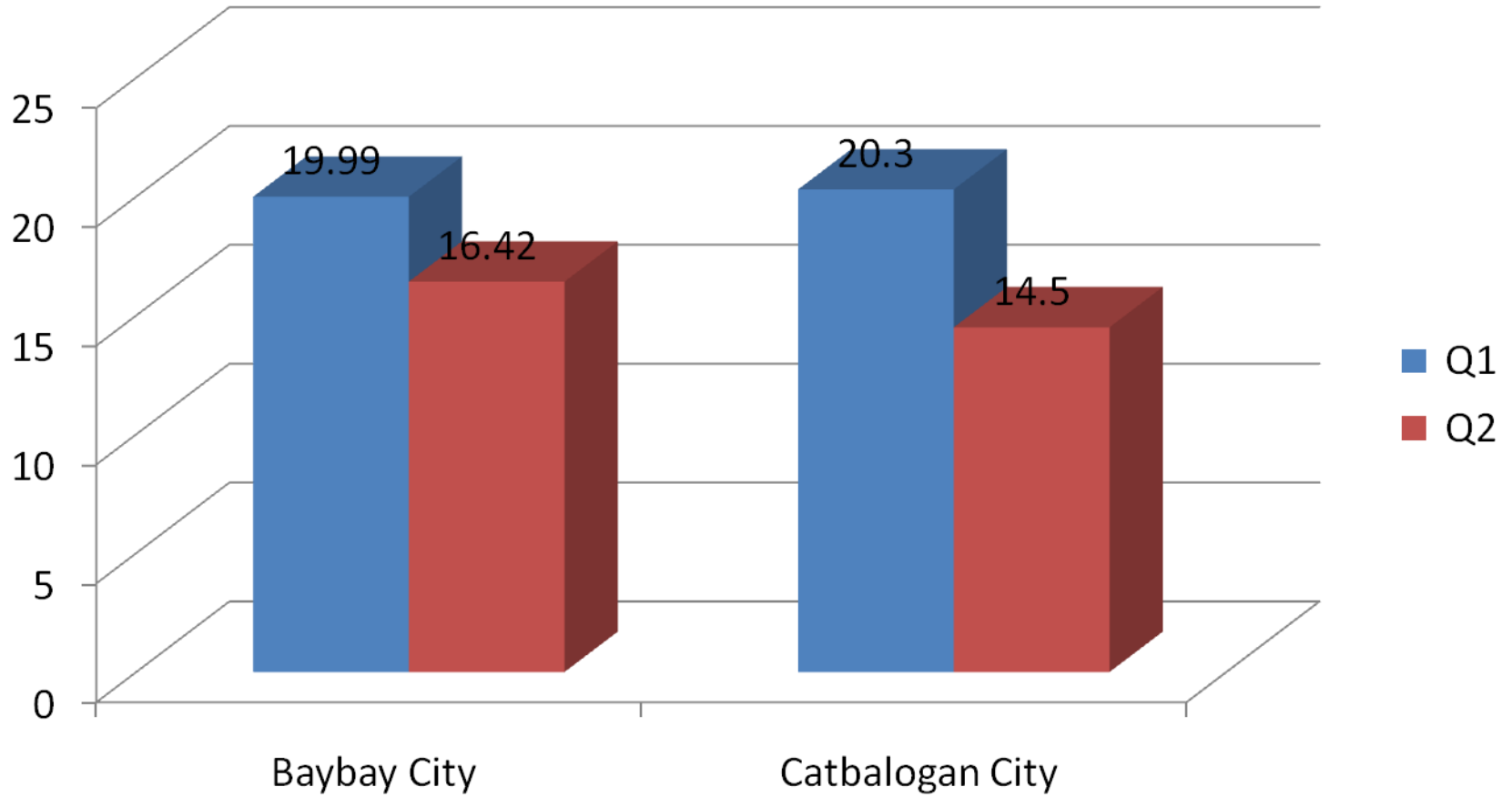
# Case Detection Rate, All Forms 2012-2013 Catbalogan City



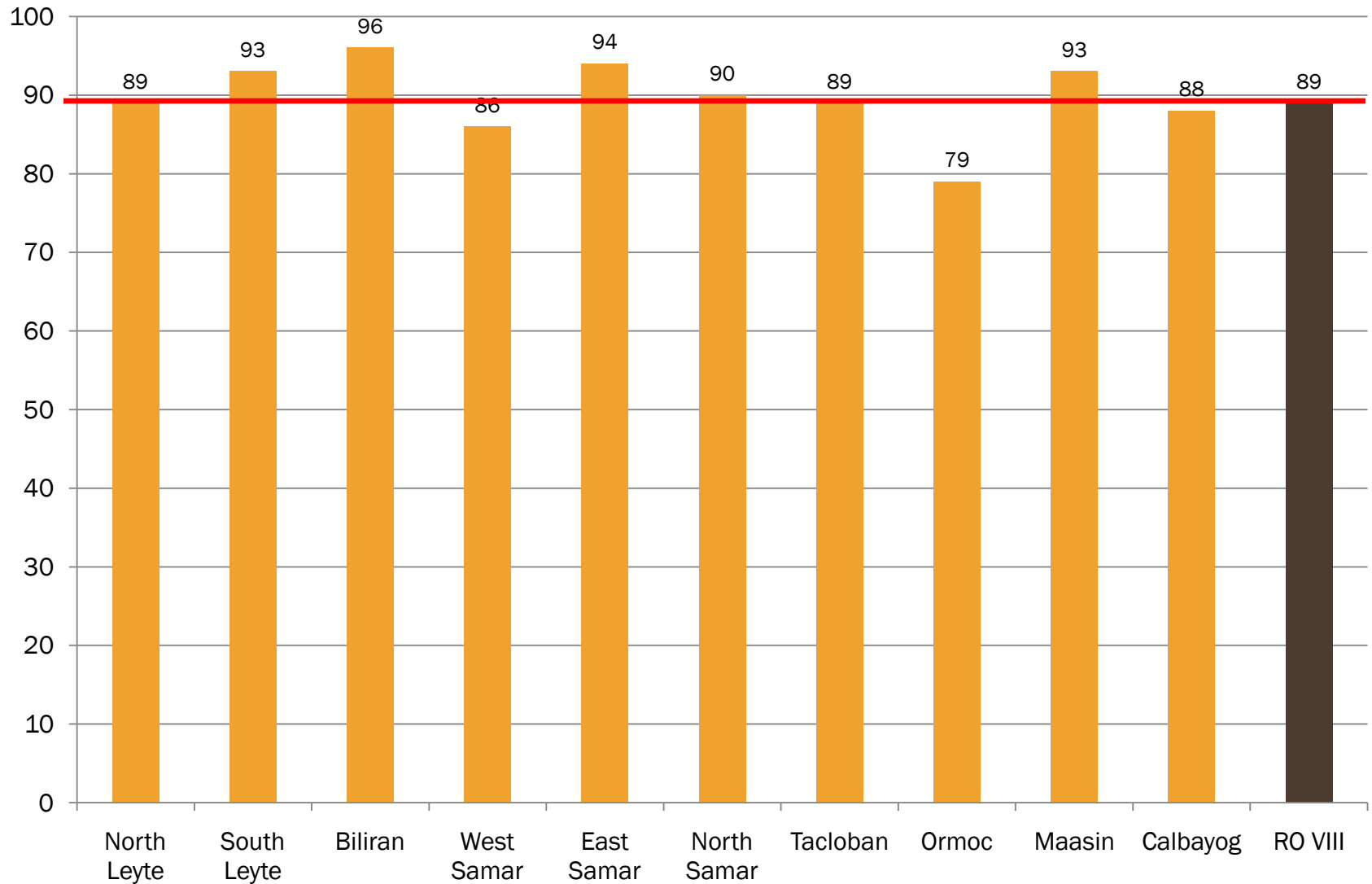
# CDR All Forms Q1 2014



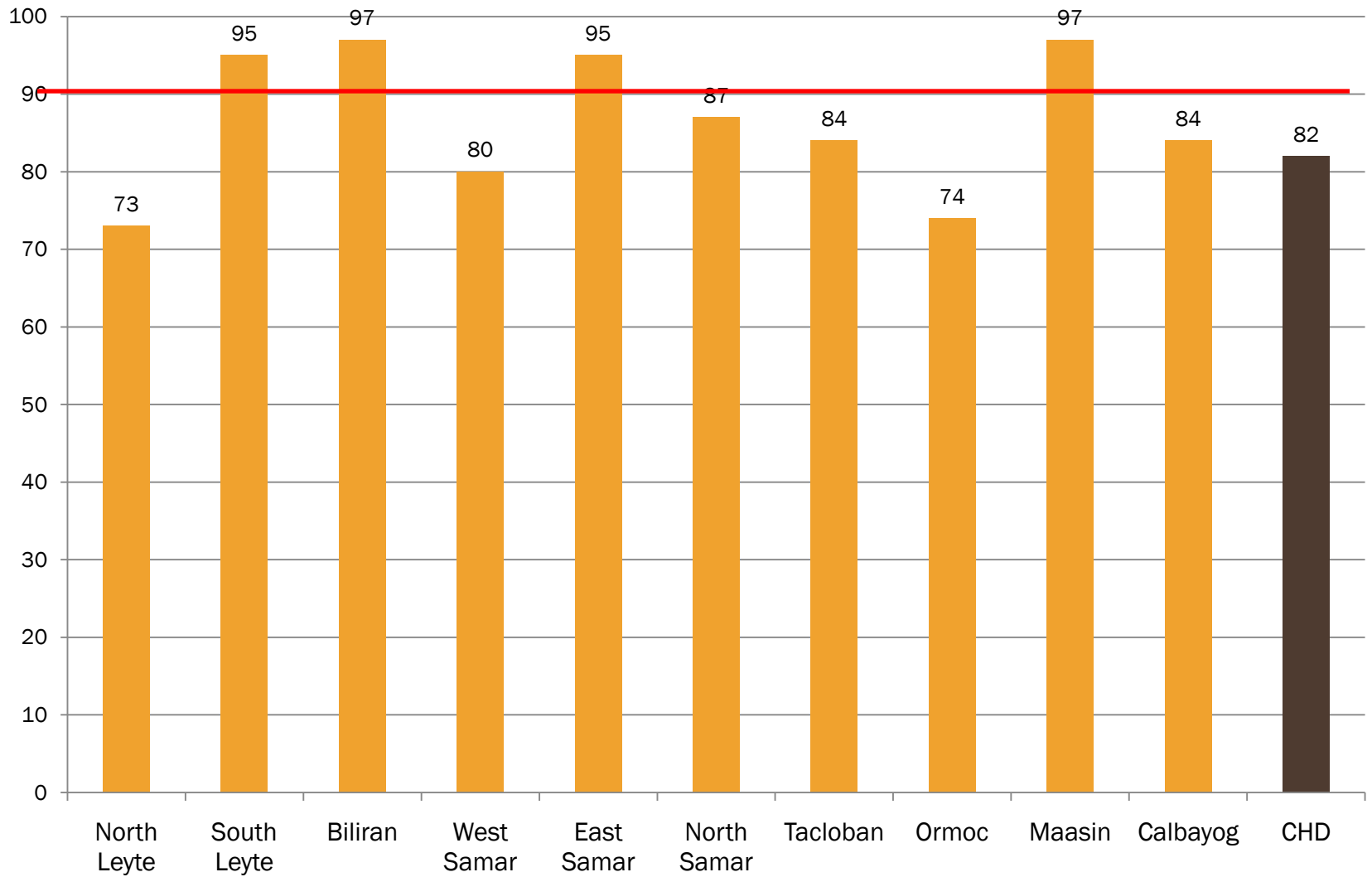
# CDR ALL FORMS 2014



# TSR Q1-Q4 2013



# TSR Q1 2014

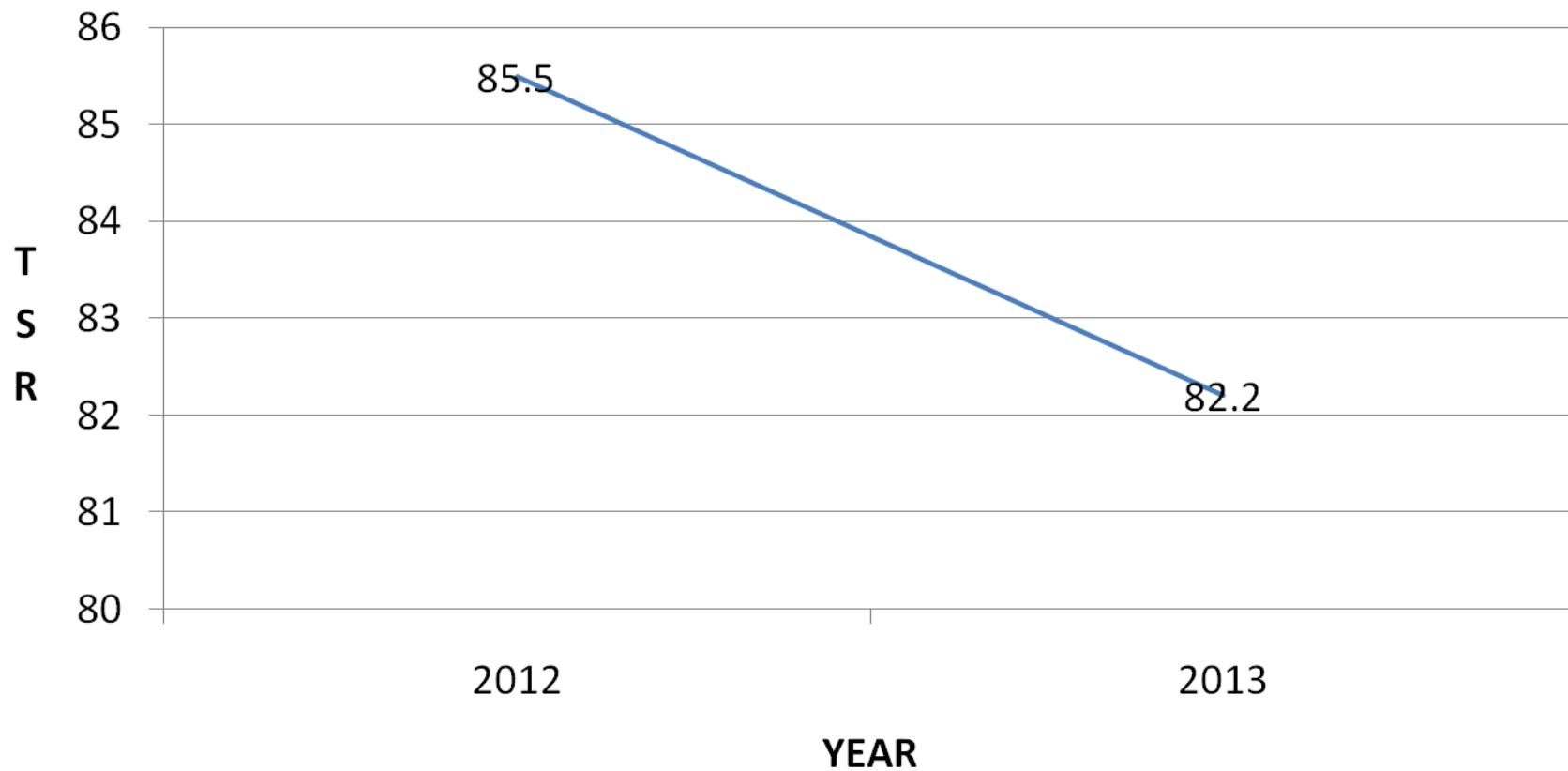


# Treatment Success Rate

## 2012-2013

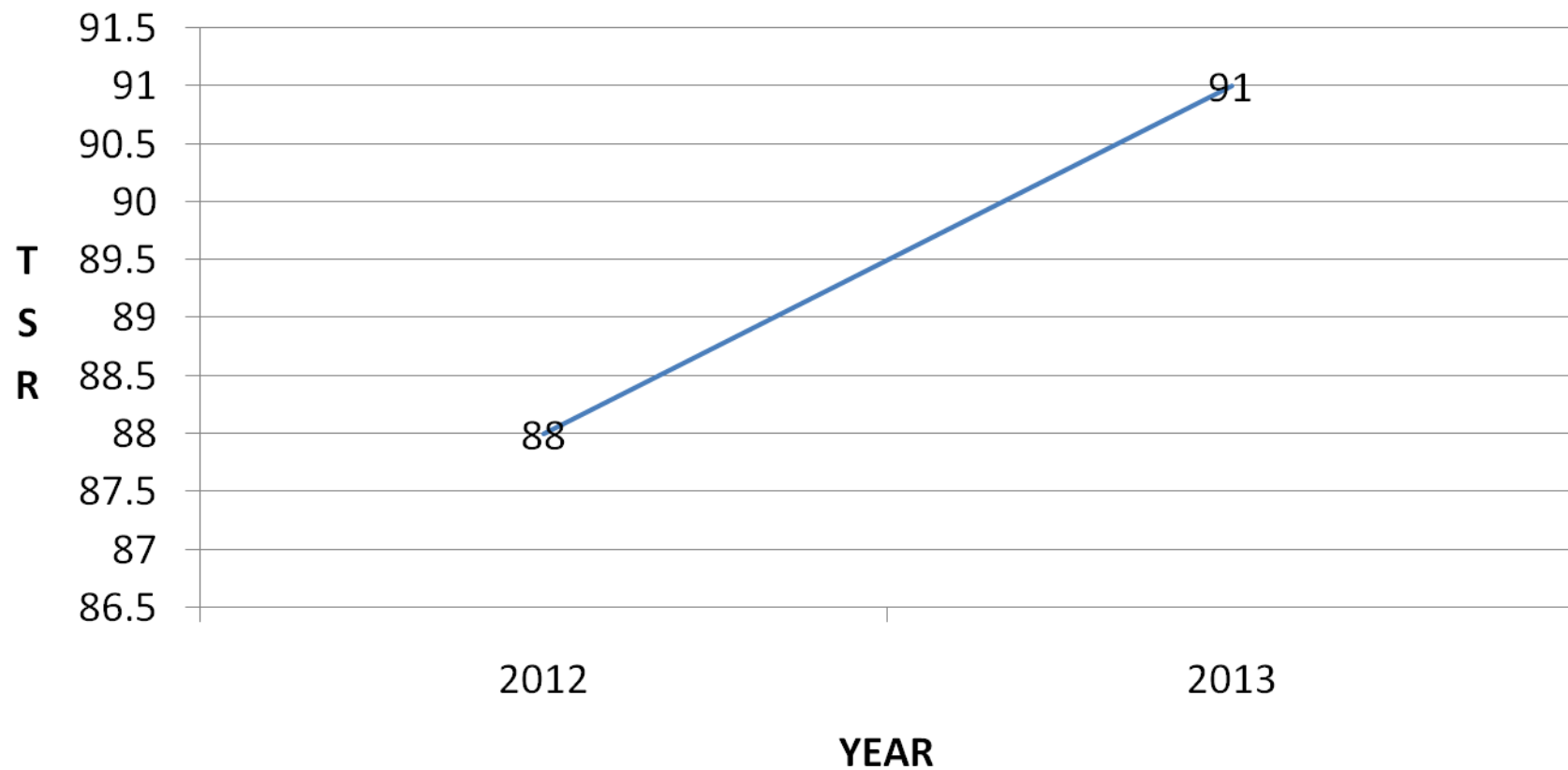
### Baybay City

TSR

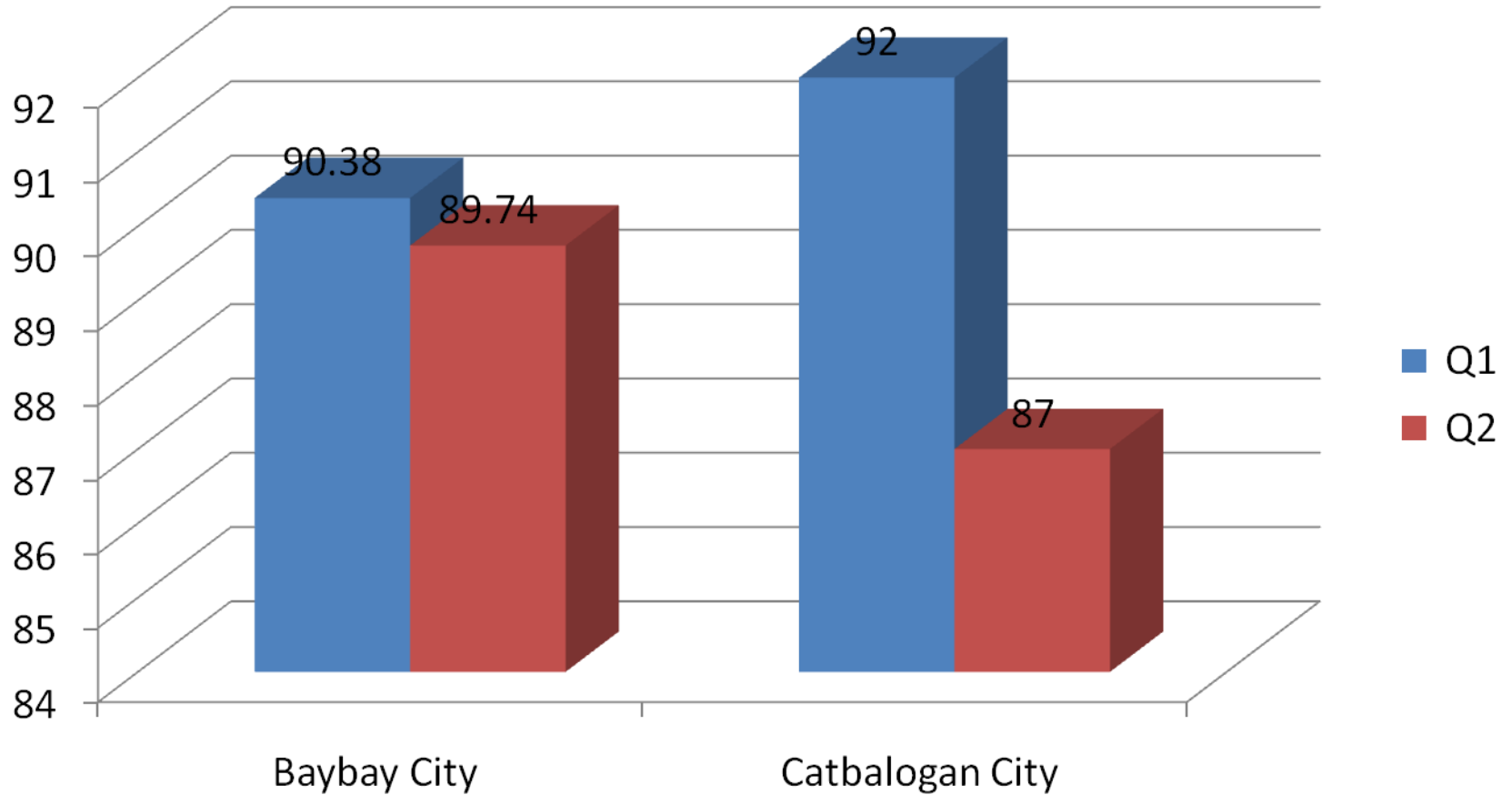


# Treatment Success Rate 2012-2013 Catbalogan City

TSR



# Treatment Success Rate 2014





# **Philippine Plan of Action to Control Tuberculosis (PhilPACT) Strategies**

# **1. Localize implementation**

Performance of provinces/Cities

## 2. Monitor health system performance

Monitoring, supervision and evaluation

- quarterly
- problematic areas

Information system

- provincial report submitted quarterly

# 3. Engage all care providers

Facilities	Total	No. engaged	%
Hospitals			
• public	45	18	40%
• private	31	9	29%
Private PPMD	1	1	100%
Jails/prisons			
• BuCor	1	1	100%
• BJMP		1	
• Provincial jail	6	2	33%

## **4. Promote & strengthen positive behaviors by communities**

- Presence of task forces
- IECs being reproduced and distributed

## 5. Address MDR-TB, TB-HIV and needs of vulnerable populations

- TB in Children
- PMDT
- TB-HIV
- TB in Jails/Prisons

# **6. Regulate and make available quality TB diagnostic tests and drugs**

- laboratory network
- logistics management

## The four-cartridge Gene Xpert machine



*The Gene Xpert is a new test for tuberculosis. It can find out if a person is infected with TB, and also if the TB bacterium of the person has resistance to one of the common TB drugs, rifampicin.*

The GeneXpert is a small machine, about the size of a microwave oven, that can fit easily on a small table.

The test is very quick and only takes about two hours – much faster than the other TB tests, which usually take at least a few days.



# GeneXpert Sites

- EVRMC – Tacloban City
- Eastern Samar Provincial Hospital- Borongan City
- SOYMPH- Maasin City
- Northern Samar Provincial Hospital- Catarman N. Samar
- Ormoc City Health Office- Ormoc City
- Calbayog City Health Office- Calbayog City

## 7. Certify and accredit TB care providers and facilities

PROVINCE	FACILITIES	NO. CERTIFIED & ACCREDITED	PERCENT
North Leyte	44	25	57%
	13 private	1	8%
Southern Leyte	19	19	100%
Biliran	8	8	100%
Western Samar	25	6	24%
Eastern Samar	24	17	71%
Northern Samar	24	11	46%

# 8. Secure adequate funding to improve allocation and fund utilization

Resolution and ordinances passed by  
Cities/Municipalities

Financial assistance to TB DOTS Hospitals.

Other sources – IMPACT

- GF-PhilCAT

- GF-PMDT(PBSP)

- GF-PBSP



*THANK YOU*