



**USAID**  
FROM THE AMERICAN PEOPLE



# IMPACT

- Who We Are
- Our Strategic Approaches
- Highlights of Progress
- Plans for Remaining 6 Months of 2014

# Who we are

- ▶ IMPACT – **I**nnovations and **M**ultisectoral **P**artnerships to **A**chieve **C**ontrol of **T**uberculosis
- ▶ 5-year technical assistance project (Oct 2012 – Sept 2017); USAID-funded
- ▶ 43 project sites in 17 regions in Luzon, Visayas, and Mindanao

# Philippine Plan of Action to Control Tuberculosis (PhilPACT), 2010–2016

**Goal**

**VISION**  
TB-free Philippines

**Impact**

Reduce TB burden  
in the country

Reduce out-of-pocket  
expenses related to TB

**Intermediate  
outcomes**

**ACCESS**  
Increase and sustain  
DOTS coverage

**QUALITY**  
Ensure provision of  
quality TB services

**EFFICIENCY**

- Decrease cost per case treated
- Increase support and allocation to poor-performing provinces

**Reform  
outputs**

## SERVICE DELIVERY

- Increase service delivery outlets
- Increase PPMD coverage
- Expand DOTS services in hospitals
- Improve positive behavior of families and communities

## REGULATION

- Assure availability of high-quality, low-cost drugs
- Create guidelines for TB sub-plan in PIPH/CIPH/AOP/AIP

## FINANCING

- Increase national budget for TB
- Increase LGU commitment to TB
- Increase PHIC reimbursement from TB-DOTS

## GOVERNANCE

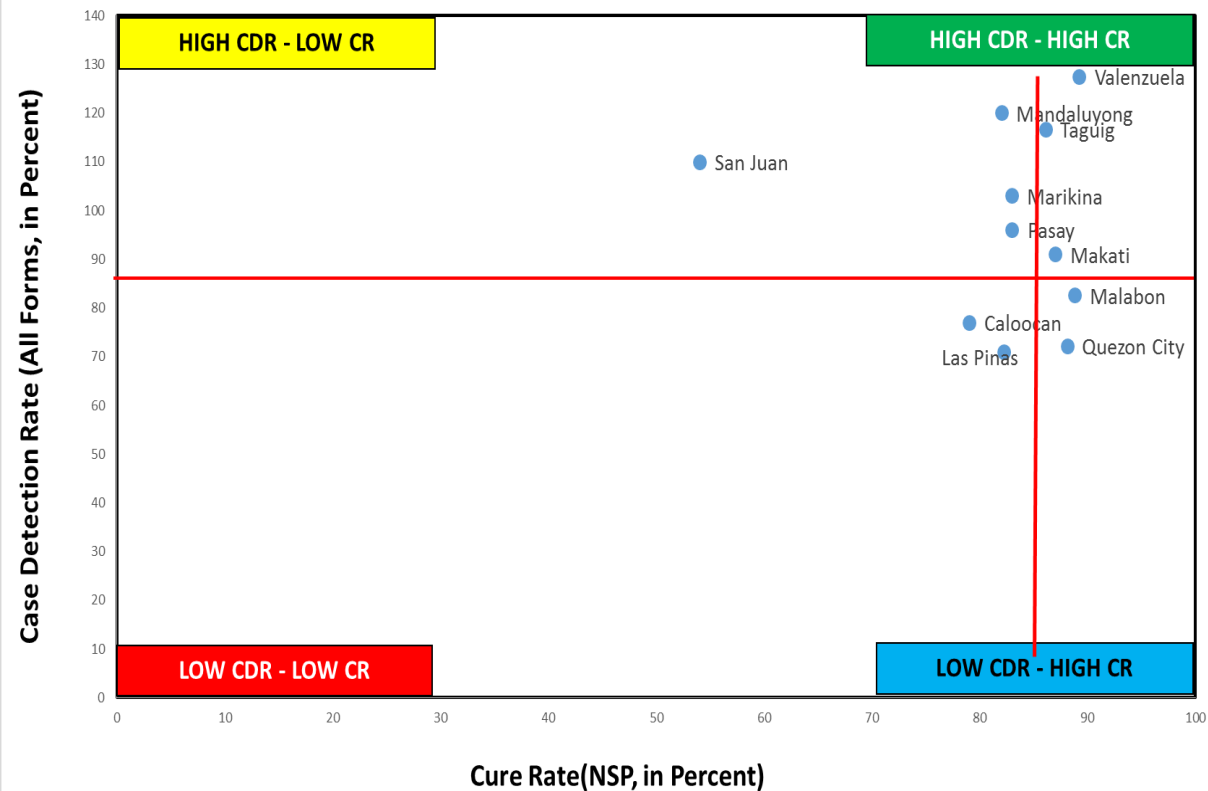
- Provide DOH TA package and guidelines
- Establish public-private mix DOTS coordinating body

# Where we are

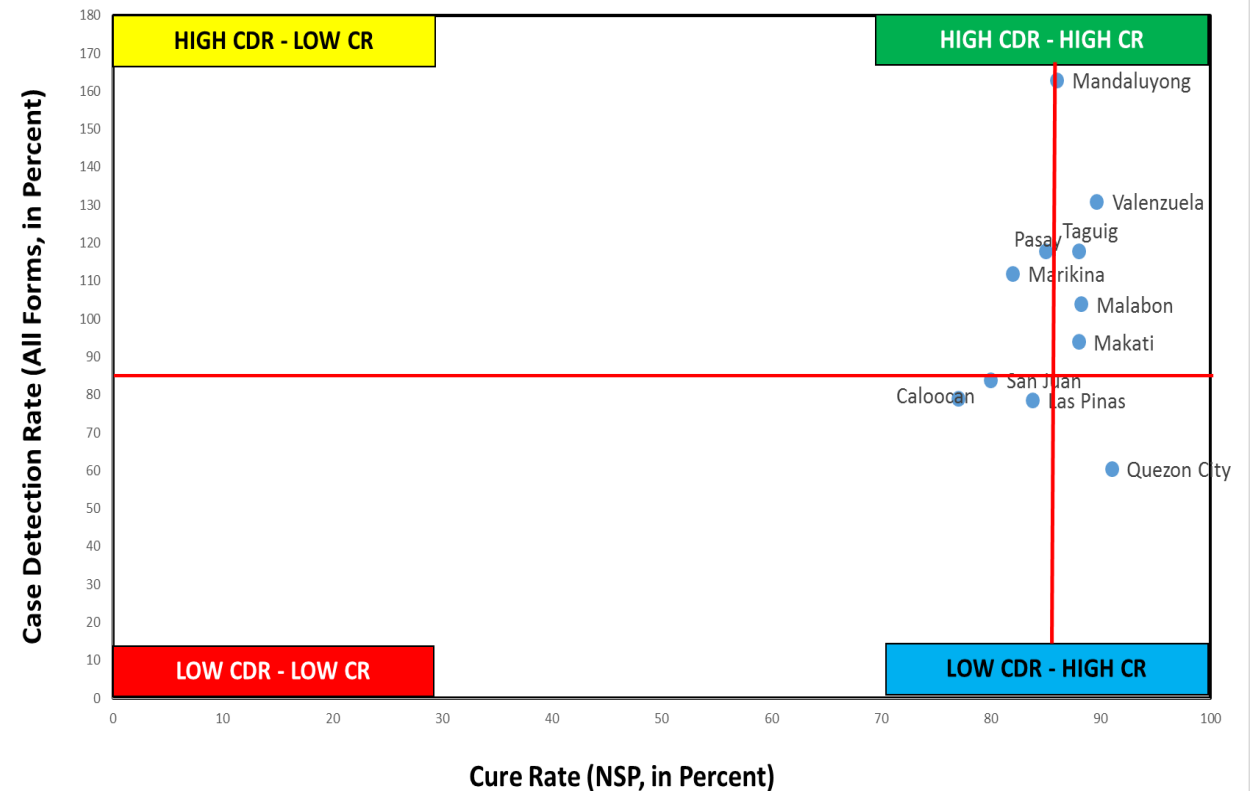
National Capital Region	LUZON	VISAYAS	MINDANAO
Caloocan City	Pangasinan (I)	Aklan (VI)	Zamboanga del Norte (IX)
Quezon City	Bulacan (III)	Cebu (VII)	Zamboanga Sibugay
Valenzuela City	Nueva Ecija	Northern Leyte (VIII)	Bukidnon (X)
Las Piñas City	Pampanga	Northern Samar	Misamis Oriental
Makati City	Tarlac	Western Samar	Davao Oriental (XI)
Malabon City	Batangas (IVA)		Compostela Valley
Mandaluyong	Cavite		Sarangani (XII)
Marikina City	Laguna		Lanao del Sur (ARMM)
Pasay City	Quezon		Maguindanao
San Juan City	Rizal		Basilan
Taguig City	Benguet (CAR)		Sulu
	Isabela (II)		Tawi-Tawi
	Romblon (IVB)		Surigao del Norte (CARAGA)
	Masbate (V)		

# Case Detection Rate and Cure Rate in 11 Cities in NCR, 2012 and 2013

2012 NTP Performance of NCR



2013 NTP Performance of NCR



# CDR and CR in 11 NCR Project Sites, 2012 and 2013

CITY	CDR (%)	CR (%)	CDR (%)	CR (%)
	NTP Report 2012		NTP Report 2013	
Caloocan	77	79	79	77
Las Pinas	71	82	79	84
Makati	91	87	94	88
Malabon	83	89	104	88
Mandaluyong	120	82	163	86
Marikina	103	83	112	82
Pasay	96	83	118	85
Quezon City	72	88	61	91
San Juan	110	54	84	80
Taguig	117	86	118	88
Valenzuela	128	89	131	90

# Our strategic approaches



PhilPACT as guiding framework for providing technical assistance (TA)

Focus on local government units with low CDR – low CR NTP performance

Work with DOH-Centers for Health Development as the prime TA providers

Provide TA through collaboration with/among partners and USAID CAs

# Why engage the League of Cities of the Philippines

In support of PhilPACT, LGUs are enjoined to–

- ▶ Provide leadership in developing and implementing a local TB control program, plan, and policies
- ▶ Mobilize finances for the TB program
- ▶ Ensure a trained TB team: physician, nurse, medical technologist
- ▶ Ensure an adequate stock of anti-TB drugs and supplies



# Why engage the League of Cities of the Philippines

- ▶ Implement the quality assurance system for TB laboratory services
- ▶ Collect, analyze, and use TB data for local program management
- ▶ Build partnerships with other government agencies, NGOs, and private entities for comprehensive implementation of the TB program
- ▶ Invest in continuing quality improvement through certification and PhilHealth accreditation of DOTS facilities

# Major Program Challenges

## Service Delivery

- ▶ Inadequate coverage of microscopy labs especially in GIDA and areas with IPs
- ▶ Stock-out of drugs and reagents
- ▶ Inadequate number of trained treatment partners
- ▶ Private providers not practicing DOTS
- ▶ No functional TBDC
- ▶ Facilities without sputum collection areas
- ▶ Low health seeking behaviour among symptomatic
- ▶ High defaulter and failure rates
- ▶ Hospitals not implementing DOTS
- ▶ Poor recording and reporting

# Major Program Challenges

## Financing

- ▶ Inadequate budgets for TB
- ▶ No provisions for health promotion, travelling expenses for treatment partners
- ▶ PhilHealth reimbursement not utilized
- ▶ Low coverage of PhilHealth
- ▶ Low availment of reimbursements

## Regulation

- ▶ Facilities not certified or accredited under TB OPB of PhilHealth
- ▶ Hospitals and private microscopy labs not complying with DOH 2007-AO 0019
- ▶ Over-the counter dispensing of TB drugs

# Major Program Challenges

## Governance

- ▶ Inadequate supervision of treatment partners
- ▶ Other partners not mobilized for TB control activities
- ▶ No policies supportive of TB control; some LGUs with policies but not implemented
- ▶ Inadequate monitoring, supervision, and evaluation activities

## Human Resource Development

- ▶ Untrained MedTechs and DOTS providers
- ▶ Facilities without microscopists
- ▶ No human resource development plan

# Major Program Challenges

## Information Systems

- ▶ Late reporting of accomplishments
- ▶ Misclassifications in recording
- ▶ No computers and trained personnel
- ▶ Lack of capabilities to analyze and use NTP information

The background is a dark blue gradient. There are several semi-transparent circles of varying sizes scattered across the slide. A solid green rectangle is positioned in the top right corner.

# IMPACT TA Plan for 2014

## *Component 1*

# Increase demand for TB services

- ▶ Mobilize and strengthen communities, and public and private providers into networks of TB IEC providers
- ▶ Build advocacy capacity of national, regional, LGU, and local managers of the TB control program
- ▶ Develop new and expand existing behavior change communication models for vulnerable groups

Key **Partners:** NTP, CHD, LGU, CHANGE, HPDP2, GF-TB

# IMPACT TA Strengthening Demand for TB Services



## IMPACT TA PACKAGES

### **ADVOCACY, COMMUNICATION, AND SOCIAL MOBILIZATION**

Interpersonal communication  
and counseling

Capacity building of  
community-based  
organizations

Formation of, strategic  
planning for, and monitoring  
multisectoral alliances

Training of midwives as  
supervisors of BHWs



## *Component 2*

# Increase supply of quality TB services

- ▶ Expand service delivery points to improve access to TB services
- ▶ Strengthen drugs and logistics management capacity

Key **Partners**: NTP, CHD, LGU, GF-TB, WHO, DSWD, ROMP, SIAPS, USP-PQM, PhilCAT, PTSI

### *Component 3*

## Increase supply of quality TB services

- ▶ Ensure timely delivery of appropriate MDR/XDR-TB services
  - ▶ Scale up use of rapid diagnostic tests for MDR/XDR-TB
  - ▶ Increase treatment adherence through use of modern communications technology
  - ▶ Strengthen NTP and NTRL leadership and regulatory capacity

Key **Partners**: NTP, CHD, LGU, GF-TB, SIAPS, USP-PQM, CHANGE

# **IMPACT TA**

## Improving the Supply of TB Services



### **IMPACT TA PACKAGES**

#### **SERVICE DELIVERY**

Laboratory network strengthening, assessment, planning, and implementation

Installation of remote smearing stations

Strengthening of PMDT referral system between RHUs and treatment centers/satellite treatment centers

Monitoring, supervision, and evaluation skills enhancement

Program implementation review

Data quality assessment

# **IMPACT TA** Improving the Supply of TB Services in the Private Sector



## **IMPACT TA PACKAGES**

### **PRIVATE SECTOR PARTICIPATION**

Workplace TB program  
installation

Service delivery network  
expansion

Pharmacy DOTS initiative

## Component 4

# Increase supply of quality TB services

- ▶ Strengthen capacity of national, regional, and LGU health offices to provide technical assistance to local TB staff
  - ▶ TB Disease Activity Assessment using Chest X-ray
  - ▶ Outsourcing
  - ▶ Infection Control and Prevention
  - ▶ MOP Roll-out

Key **Partners:** NTP, CHD, LGU, GF-TB

## *Component 5*

# Remove policy and systems barriers to increasing supply of and demand for quality TB services

- ▶ Increase local TB financing through certification and accreditation
- ▶ Improve compliance with national TB policies, standards, and guidelines

Key **Partners**: NTP, CHD, LGU, PhilHealth, Leagues (LMP, LPP, LCP), SIAPS, USP-PQM, HPDP2, CHANGE, GF-TB

# IMPACT TA

## Removing Policy and Systems Barriers



Republic of the Philippines  
Department of Health  
OFFICE OF THE SECRETARY

ADMINISTRATIVE ORDER  
No. \_\_\_\_\_

SUBJECT: Amendment to Administrative Order No.2006-0026 on the  
Implementing Guidelines in the Conduct of National  
Tuberculosis Control Program – Directly Observed Treatment  
Short-Course (NTP-DOTS) Certification.

Since the adoption of the Directly Observed Treatment Short-Course (DOTS) Strategy in 1996, significant progress in addressing the Tuberculosis (TB) burden has been achieved by the National TB Control Program (NTP). The standard indicators namely Case Detection Rate (CDR), Treatment Success Rate (TSR), and Cure Rate (CR), since 1996, have shown a steady increase.

## IMPACT TA PACKAGES

### ENHANCING THE POLICY AND FINANCING ENVIRONMENT

Enhancing the TB sub-plan of PIPH / AIPH / AOP

Evidence-based policy development

Certification and accreditation of TB-DOTS facilities



# Highlights of Progress

OCTOBER 2013 TO MAY 2014



# Increase demand for and utilization of quality TB control services and MDR/XDR TB management and treatment

## *Ensured patient support and TB treatment completion by*

- ▶ Training of trainers on IPCC for RHU doctors/nurses/midwives in **San Juan, Las Pinas, Marikina, Malabon** and **Makati**
- ▶ Roll Out Training of front line health workers (midwives/BHWs/volunteers) on IPCC in **Pasay, San Juan, Marikina and Quezon City** and social workers in **Mandaluyong**
- ▶ Enhancing the Skills of Midwives as Supervisors of Treatment Partners (**Malabon, Taguig, San Juan, Caloocan, Mandaluyong, Valenzuela** and **Las Pinas**)
- ▶ Assists in the organization of CBOs in **San Juan** and in strengthening existing CBOs in **Makati** through a meeting/monitoring

# Increase demand for and utilization of quality TB control services and MDR/XDR TB management and treatment

## *TA in Organizing, Strengthening and Sustaining Multi-sectoral Alliance*

- ▶ Capacitated NTP Core Team of the NCR project sites **Valenzuela, Malabon, Las Pinas, Caloocan, San Juan** and **Mandaluyong**) on facilitation / coordination in building, mobilizing, strengthening multi sectoral alliances for TB Control
- ▶ Assisted in the crafting of the strategic plan of **Quezon City**
- ▶ Consultative meetings for the formation/organization of MSA in **Pasay, Mandaluyong, Marikina**, and **San Juan**

## **TB for the Urban Poor**

- ▶ Modeling and scaling up of TB for the Urban Poor together with Foundation for the Development for the Urban Poor (**Quezon City** and **Caloocan**)

# Scale up the delivery of quality DOTS services

## *Service Delivery Improvement through efficient program management*

- ▶ Program Implementation Review – **Makati, Taguig, Las Pinas, Malabon, and Mandaluyong**
- ▶ Data Quality Assessment Training – **Malabon, Makati, Caloocan, Pasay, Las Pinas, Valenzuela, and Marikina,**
- ▶ Skills Enhancement Training on Monitoring, Supervision and Evaluation – **San Juan, Malabon and Las Pinas**

## *Referral System*

- ▶ Assists **Makati** in drafting the enhanced/comprehensive referral system of the city
- ▶ Orientation of the **Ospital ng Makati** on hospital referral system including orientation on new MOP

# Scale up the delivery of quality DOTS services

## *Engagement of private hospitals and pharmacies*

- ▶ Mapping of all private hospitals in **Caloocan, Las Pinas, Makati, Mandaluyong, Marikina, Pasay, Quezon City, San Juan** and **Valenzuela**
- ▶ Roll out trainings on Pharmacy DOTS Initiative in **Caloocan, Malabon, Makati** and **Quezon City**
- ▶ Mapping of all pharmacies in **Caloocan, Malabon, Makati, Quezon City** and **Valenzuela**
- ▶ Advocacy meetings with private hospitals in **Caloocan, Las Pinas, Makati, Pasay,** and **Quezon City**

# Scale up the delivery of quality DOTS services

## *TA in Strengthening and Expanding Laboratory Network*

- ▶ Assisted in assessing the laboratory network of **Las Pinas, Taguig, Malabon** and **Valenzuela** and in conducting the workshop and drafting the laboratory network strengthening and expansion plans of **Las Pinas, Taguig, Malabon** and **Valenzuela**

## *TB in Children*

- ▶ Facilitated the engagement with DepEd in **Marikina, Mandaluyong, Makati, Malabon** and **Pasay** and conducted orientation of DepEd Nurses and Clinic teachers on TB and TB in children in **Marikina, Makati, Malabon** and **Pasay**
- ▶ Facilitated the engagement with CSWD in **San Juan, Las Pinas, Caloocan, Marikina, Mandaluyong, Malabon** and **Pasay** and conducted orientation of Daycare Workers on TB in children in **Caloocan, Marikina, Pasay** and **Las Pinas**

# Scale up the delivery of quality DOTS services

## ***TB in the Workplace***

- ▶ Workplace TB Orientation of companies in **Makati, Malabon, Mandaluyong, Caloocan** and **San Juan**

## ***TB in jails***

- ▶ Monitoring of TB in jail implementation together with the **Marikina** NTP team

# Ensure timely delivery of appropriate MDR/XDR TB services

## ***Enhancement of Referral System and Caseholding Mechanism to assist NTP in mainstreaming PMDT in peripheral DOTS Units and Hospitals***

- ▶ Baseline and monitoring of referrals from project sites in the TCs and STCs

# Strengthen the capacity of national, regional, and LGU health offices in providing technical assistance to local TB staff

## ***TB Disease Activity Assessment***

- ▶ Trained CHO NTP coordinators of **Caloocan, Las Pinas, Malabon, Makati, Marikina, Mandaluyong, Pasay, San Juan, Taguig** and **Valenzuela** on TB Disease Activity Assessment
- ▶ Trained LGU physicians and nurses during roll out trainings in **Makati, Taguig, Las Pinas, Caloocan, Mandaluyong, San Juan, Marikina, Pasay** and **Valenzuela**

## ***Outsourcing***

- ▶ Trained CHO NTP coordinators of **Caloocan, Las Pinas, Malabon, Makati, Marikina, Mandaluyong, Pasay, San Juan, Taguig** and **Valenzuela** on Outsourcing



# Improve the adoption of and compliance with national TB policies and guidelines

## ***Certification and Accreditation***

- ▶ LGUs in **Las Pinas, Taguig, Malabon, Mandaluyong, Valenzuela** and **Caloocan** oriented on the standards and processes on TB DOTS certification and accreditation and Philhealth claims/reimbursement
- ▶ Follow up one-on-one TA on certification and accreditation in **Marikina** and **Malabon**
- ▶ **Taguig** and **Marikina** oriented on filling up PHIC Claim Forms

## ***Policy Development – Evidence based Legislation (PD-EBL)***

- ▶ CHO NTP Coordinators of **Valenzuela, Malabon, Taguig** and **Las Pinas** trained as trainers on PD-EBL



# Plans for the Remaining Months for Year 2

**JUNE – SEPTEMBER 2014**

# PLANS

Activity	Project Sites
Assist LGUs in developing policy on TB control	All sites
Assist in the formation and/or strengthening of MSAs	All Sites
Engagement /scale-up of and capacity building of CBOs	All sites
Engagement and Capacity building for identified workplaces in TB program management and TB education	Caloocan, Las Pinas, Makati, Malabon, Pasay, Quezon City, San Juan, Taguig, Valenzuela

# PLANS

Activity	Project Sites
Engagement and capacity building of private hospitals	Caloocan, Las Pinas, Makati, Mandaluyong, Marikina, Pasay, Quezon City, San Juan, TaguigValenzuela
Engagement and capacity building of pharmacies	Caloocan, Makati, Malabon, Quezon City and Valenzuela
Orientation of Day Care Workers on TB in Children	Caloocan, San Juan, Mandaluyong, Tgauig, Valenzuela
Orientation of DepEd nurses/teachers on TB in Children	Makati

# PLANS

Activity	Project Sites
Conduct of workshop to strengthen referral system and Case Holding mechanism of Multi-Drug Resistant cases	Caloocan, Makati, Taguig, Pasay, Quezon City
Conduct workshop to draft the plan on strengthening and expansion of the laboratory network	Quezon City, Marikina
Establishment of a TB service delivery network	Makati
Strengthen the referral system between private hospitals/physicians and health centers	All Sites
Workshop on DOH TB DOTS Certification, PHIC Accreditation, Increasing Availment and Utilization of Reimbursement	Makati, Quezon City
On-on-one TA on certification and accreditation	Caloocan, Las Pinas, Maka

# PLANS

Activity	Project Sites
Conduct Trainings on Improving Midwives' Supervision of BHWs as Treatment Partners	Marikina, Pasay
Infection Control Training	Caloocan, Taguig, Valenzuela
Conduct of program implementation reviews and quarterly data validation	All sites
Training on MSE	Makati, Valenzuela, Caloocan, Pasay
TA to capacitate health center staff on program management (DQA, MSE)	All sites