# REVISED NATIONAL TUBERCULOSIS CONTROL PROGRAMME Quarterly Report on Programme Management and Logistics

## State Level

Name of the State:		Q	uarter and y	/ear:	<u></u>	
1. Basic RNTCP services					<del></del>	
Stake- holders	Public Sector (including Govt. / Corporation Medical Colleges, Govt. health dept., other Govt. dept. and PSUs)	Private Sector (F Medical Colle Medical Practiti Private Clinics/N Homes and Corp sector)	ge, oner, ursing	NGOs	Community Volunteers	Total
Number of Districts						
Number of STDCs						
Number of State drug stores						
Number of TB Units						
Number of DMCs						
Number of RNTCP accredited culture and DST labs						
Number of DOTS plus sites						
Number of DOT Centres/providers						
Number of Sputum collection centres						
<ul> <li>Quarterly Report</li> </ul>	•	ent and Logistics* : ities of STDC: edical Colleges wer in certain cases ting unit should be	the district	reporting pur	pose)	
2. Supervision and monito	oring by the State					
quarter (By STO, Dy ST	istricts visited during the O, MO at STCS and/or ST ficials)			stricts not vist visited with	sited, attach list reason/s	
Review meeting of all DTOs If Yes: Is the approved minu If No; reason/s		his quarter?	☐ Yes☐ Yes	□ No □ No □		
Was TU-wise analysis done If yes, has it been placed or			☐ Yes ☐ Yes	□ No □ No		
Was individual district performers, has it been copied to		to the districts?	☐ Yes ☐ Yes	□ No □ No		
Number of districts for which Number of District Internal E			quarter:			

	Activities

a.	Number (%) of PHIs referring >2% of New Adult out patients for sputum examination			1
----	---	--	--	---

## 4. Microscopy Activities

b.	Number of chest symptomatic patients whose sputum was examined for diagnosis	
C.	Out of (b), number of smear positive patients diagnosed	
d.	Number of TB suspects subjected to repeat sputum examination for diagnosis	
e.	Out of (d), number of sputum smear positive patients diagnosed	
f.	Total number of sputum smear positive patients diagnosed (c+e)	

## 5. Treatment Initiation

	g.	Of the smear-positive patients diagnosed (f), number put on DOTS within the district	
	h.	Of the number of smear-positive patients diagnosed (f), number put on RNTCP Non-DOTS (ND1 and ND2) within the district	
Ī	i.	Of the smear-positive patients diagnosed (f), number referred for treatment outside the district	

## 6. MDR-TB case finding activity

Number of MDR-TB suspects identified	
Number of MDR-TB suspects from whom sputum was collected and transported to	
diagnostic lab	

## 7. Quality of DOTS implementation

7.1. Number (%) of all smear positive cases started on RNTCP DOTS treatment within 7 days of	
diagnosis (Information from District PM report)	
7.2. Number (%) of all smear positive cases registered within one month of starting RNTCP DOTS	
treatment (Information from District PM report)	
7.3. Number (%) of cured all smear positive cases* having end of treatment follow-up sputum	
examination done within one week of last dose (Information from District PM report)	
7.4. Number (%) of patients (all forms of TB) registered during the quarter receiving DOT through a	
community volunteer (Information from District PM report)	

## 8. Quality assurance of sputum microscopy

SI. No.	Activity	Number during the reporting quarter	Cumulative number
	No. of districts visited by IRL team for the purpose of OSE and panel testing during the quarter and the year	reporting quarter	
2	No. (%) of STLS failing the panel testing		
3	Number (%) of DMCs with High False Results (HFN and/or HFP results) till the previous quarter and in the year (January to December):		
4.	Number (%) of DMCs with High False Positive (HFP) Results till the previous quarter and in the year (January to December):		
5.	Number of districts who have submitted of EQA annex-E for all the 3 months of the previous quarter to IRL		

<sup>\*</sup> These cases should be from the same quarterly cohort which have been included in the report on Results of Treatment

## 9.1 Staff position at the state level

		In P	lace		Number	
Category of staff	Sanctioned	State Government Staff/staff from other programmes	Contractual under RNTCP	Total in place and Trained	trained/retr ained during reporting period	
State TB Cell						
STO						
Deputy STO						
MO State TB Cell						
Epidemiologist						
TB HIV co-ordinator						
Urban TB Coordinator						
IEC Officer						
Accountant						
Data entry operator						
Secretarial Assistant						
State TB Training and De	monstration Centre				•	
STDC Director						
IRL Microbiologist						
STDC Medical Officers						
Epidemiologist						
IRL LTs						
DOTS Plus site					•	
DOTS Plus site MO						
DOTS Plus site statistical Assistant						
State drug stores						
SDS Pharmacist						

9.2. Staff position at the district level (All districts combined)

taff position at the district le	vei (All districts COII				
		In Pi	ace		Number
Category of staff	Sanctioned	State Government Staff/staff from other programmes	Contractual under RNTCP	Total in place and Trained	trained/retr ained during reporting period
District Level Staff					
District TB Officer					
Second Medical Officer of the DTC					
Communication facilitators					
Designated Medical Officer (MO-TC) of the TB Unit					
DOTS Plus and TB-HIV Supervisors					
Senior Treatment Supervisor (STS)					
Senior Tuberculosis Laboratory Supervisor (STLS)					
TB Health Visitor					
DMC LTs/ Microscopist					
Data Entry Operators					
Medical Officer (at BPHC / PHC / CHC/other)					
Paramedical staff including health workers					
DOT providers/Community Volunteers including ASHAs (or equivalent)*					

9.3. Details of training activities held at STDC/State level during this quarter

Category of trainees (specify if re-training)	No. of trainees batch- wise	From (Date)	To (Date)	Duration (Days)		
	(a)					
	(b)					
	(c)					
	(d)					
Total training days	Total training days					

10. Equipment in place

Item	I	Number in pl	ace	In working condition		
	State HQ	STDC	All RNTCP Districts	State HQ	STDC	All RNTCP Districts
Binocular microscopes						
X-ray machine of DTC						
Photocopier						
Fax machine						
Computer						
Internet connection						
LCD projector						
Overhead projector						
Vehicles						
Jeep / Four-Wheelers						
10 seater bus						
Two-wheeler						

Is there an AMC in place for binocular microscopes?	☐ Yes	□ No
Is there an AMC in place for IRL equipment supplied by RNTCP?	☐ Yes	□ No
Any IRL equipment for culture and DST on solid media not working/no	t available 🛚 Y	es □ No
If yes then attach details.		
Has the state done the annual procurement of Culture and DST lab co	nsumables for t	he current financial year? ☐ Yes ☐ No
State Drug Store Status		
Arrangement in place for transport of drugs from SDS to districts  ☐ Contract at State level with a transport agency  ☐ Collection by individual districts using DTC vehicles  ☐ Any other (attach details)		

## 11. Medications

#### 11.1. Adult Patient Wise Boxes

Item	Unit of Measure -ment	Stock on first day of Quarter	Stock received during the quarter	Stock transferre d in	Reconstit ution of boxes during Quarter	Stock Transferre d Out *	Patients started on treatment	Stock on last day of Quarter (a+b+c+d) – (e+f)	Quantity Requested [(f/3) x 10]- g
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Category I	Boxes								
Category II	Boxes								
Category III	Boxes								

11.2. Prolongation Pouches and Inj SM

Item	Unit of Measure- ment	Stock on first day of Quarter	Stock received during the quarter	Stock transferred in	Reconstit ution during Quarter	Stock Transferre d Out *	Consump tion during Quarter	Stock on last day of Quarter (a+b+c+d) - (e+f)	Quantity Requeste d [(f/3) x 10]-g
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Prolongation pouches	Pouches each with 12 blister strips								
Streptomycin 0.75 g	Vials								

11.3. Paediatric drugs (Including drugs for Adult Patients <30kgs)

Item	Unit of Measure -ment	Stock on first day of Quarter	Stock received during the quarter	Stock transferr ed in	Reconsti tu-tion during Quarter	Stock Transferre d Out *	Consump- tion during Quarter	Stock on last day of Quarter (a+b+c+d) – (e+f)	Quantity Requested [(f/3) X 10]-g
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Paediatric PC 13	Boxes								
Paediatric PC 14	Boxes								
Paediatric PC 15	Pouches each with 12 blister strips								
Paediatric PC 16	Pouches each with 12 blister strips								

11.4. RNTCP Loose Drugs

Item	Unit of Measur e-ment	Stock on first day of Quarte r	Stock received during the quarter	Stock transfe rred in	Stock Transferre d Out *	Consump tion during Quarter	Stock on last day of Quarter (a+b+c) – (d+ ef)	Quantity Requeste d [(e/3) X 10]-f
		(a)	(b)	(c)	(d)	(e)	(f)	(g)
INH 300 mg	Tablets							
INH 100 mg	Tablets							
Rifampicin 150 mg	Capsule s							
Pyrazinamide 750 mg	Tablets							
Ethambutol 800 mg	Tablets							

<sup>\*</sup> Enclose copy of drug transfer out form

<sup>% (</sup>and names) of districts having drug stocks for less than one month at the end of quarter (from "Medications" section of District PM Report):

S.No.	RNTCP second line anti-TB drugs Item	UOM	Stock on first day of the Qtr (SDS + DOTS Plus Site +DTCs)	Stock transferred In / received during the Qtr (From Suppliers + returned back incomplete IP/CP boxes from DTCs)	Consumption during the Qtr (Only at the DOTS Plus Site+DTCs after converting IP/CP boxes as in (X) below into loose drugs)	Transfer Out (From SDS only)	Stock on last day of the Qtr (SDS + DOTS Plus Site + DTCs) E=(a+b)-(c+d)	Requirement/ Request for transfer of drugs
			(a)	(b)	(c)	(d)	(e)	(f)
	Loose Drugs (from SDS and DOTS Plus Sites)							
1	KANAMYCIN (Km) - 500 mg	Vials						
2	KANAMYCIN (Km) - 750 mg	Vials						
3	OFLOXACIN (Ofx) - 200 mg	Caps						
4	OFLOXACIN (Ofx) - 400 mg	Caps						
5	CYCLOSERINE (Cs) -250 mg	Tabs						
6	ETHIONAMIDE (Eto) - 250 mg	Tabs						
7	PYRAZINAMIDE (Z) - 500 mg	Tabs						
8	PYRAZINAMIDE (Z) - 750 mg	Tabs						
9	ETHAMBUTOL(E) - 200 mg	Tabs						
10	ETHAMBUTOL(E) - 800 mg	Tabs						
11	PYRIDOXIN - 100 mg	Tabs						
12	SODIUM PARA- AMINOSALICYLIC ACID (NA PAS)	Box of 100 gms						
	Patient Wise Boxes (From Compilation of District PMR Reports)				(X)			
1	IP ( ≤ 45 Kg Body Weight Patient)	PWB						
2	IP ( > 45 Kg Body Weight Patient)	PWB						
3	CP ( ≤ 45 Kg Body Weight Patient)	PWB						
4	CP ( > 45 Kg Body Weight Patient)	PWB						
5	NA PAS containing drugs for 1 month in 3 small boxes	Carton of 3 boxes						

Note: For filling in information in Column ( c), the loose drugs in the IP/CP boxes as in (X) need to be accounted for purposes of compilation.

12	TD LIN	collaborative	activities
1/	I B-HIV	COHADORATIVE	activities

Whether state level TB-HIV coordination committee met during the quarter Yes/ No If yes, are the approved minutes of the meeting available? Yes/No
No. of TB-HIV TWG meetings held during the quarter
Monthly ICTC reports from SACS received? Yes/No

#### 13.1. Participation of Medical Colleges and TB Hospitals

#### (a) Nature of ownership

	Govern	nment	Priva	ite	Total	
Health facility	With RNTCP facility	Without RNTCP facility	With RNTCP facility	Without RNTCP facility	With RNTCP facility	Without RNTCP facility
Medical Colleges						
TB Hospitals						

#### (b) Staff provided on contractual basis to Medical Colleges

Category of Staff	Total number in the state
MO	
LT	
TBHV	

## 13.2. NGOs participating in RNTCP (signed as well as unsigned schemes) during the quarter\*: Number of NGOs/ private practitioners participating in RNTCP during the quarter\*:

						RNTCP	PPM Sch	eme				
	ACSM (IEC)	Sput um colle ction	Sputu m Transp ort	DMC (a)	DMC (b)	LT	Cultur e & DST	Adher ence	Slum	TU	TB- HIV	Total
NGO												
PPs												
Total					·		·				_	

#### 13.3. Other sector involvement

Sector	Number in the state	Number implementing RNTCP
ESI		
Railways		
CGHS		
Prisons		
Corporate hospitals		
PSU/others (mining, shipping, defence)		

(Attach list of NGOs and private sector institutions, which have started participating in any of the above schemes in the most recent quarter including name, address, and scheme.)

#### 14. IEC / ACSM activities

Activity	No. Implemented
Patient Provider Meetings	
Community Meetings	
School based activities	
Sensitizations: PRI / PPs/NGOs etc	
Outdoor publicity: Local folk/mass media campaign/mela	
Other activties (specify)	

## 15. Financial management

Financial Management	MM/YYYY
Latest month for which all RNTCP contractual staff at the state level has been paid remuneration	
Latest month for which all RNTCP contractual staff in all districts have been paid their	
remuneration	
Latest month for which all RNTCP contractual staff in all districts have been paid Vehicle	
maintenance / POL	
Period up to which payments to NGO/PPs under signed schemes in all districts have been made	
Period up to which payment to the eligible Community DOT Providers has been made in all the	
districts	

Name of officer reporting (in Capital Letters with designation):	
Signature:	
Date:	