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भारत सरकार
Government of India

स्वास्थ्य एवं परिवार कल्याण मंत्रालय
Ministry of Health & Family Welfare
निर्माण भवन, नई दिल्ली-110108
Nirman Bhavan, New Delhi-110108

DO No.: Z-218015/27/2012-TB (Part III)

Date: 08/12/ 2020

Subject: *Feedback on enrolment of DR TB patients on the regimens discontinued since the implementation of 'Guidelines for PMDT in India 2019 (Pre-final text) and Nikshay entries*

Reference: 1. DO No. Z-28015/27/2012- TB (Part III) dated 09.03.2020
2. DO No. Z-28015/27/2012- TB (Part III) dated 21.01.2020

Dear All,

Since the implementation of Guidelines for PMDT in India- 2019, only two regimens are to be prescribed to treat all MDR/RR TB and XDR TB patients. Refer to the prior communications sent from CTD in this regard (DO No. Z-28015/27/2012- TB (Part III) dated 09.03.2020 & 21.01.2020). MDR/RR TB and XDR TB patients should be initiated on either Shorter MDR/RR TB regimen (standardized) or all oral longer M/XDR TB regimen (standardized/individualized based on DST pattern). As confirmed through weekly tracker sheet shared with all states, nationwide coverage of Guidelines for PMDT in India 2019 was achieved at the end of 1Q20.

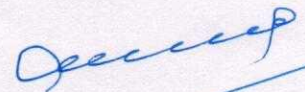
State-wise status of MDR/RR TB patients enrolled on various regimens between 2Q-3Q2020 is attached herewith as Annexure 1 to enable you review the situation. It is observed that around 8% of MDR/RR TB and XDR TB patient were enrolled on regimen that are officially discontinued under NTEP i.e. conventional or DST guided regimens from the old 2017 version of the PMDT guidelines. Further, a decision has been made at CTD to remove the obsolete regimen options from drop down in the enrolment/episode creation section of NIKSHAY from 1st January 2021. This timeline is being kept to allow states and DR-TB centres concerned to complete the backlog data-entry of the patients who were enrolled on various regimen and not entered in the NIKSHAY.

You are therefore requested to take the following urgent actions:

1. Analyse the various regimen prescribed by DR-TB centres in the state, review and communicate with the concerned Nodal/ District DRTB Centres to make sure that the older regimens are discontinued in practice and all MDR/ RR TB and XDR TB patients are initiated either on shorter MDR TB regimen or oral longer M/XDR TB regimen as appropriate as per current guidelines (2019) only.
2. Review the status with Nodal/District DR-TB Centres as well as the districts, if any patients' data entries are pending or validate/correct the type of regimen of already enrolled DR TB patients in NIKSHAY to complete the data-entry of all DR-TB patients initiated on treatment by 31st December 2020.
3. Assign the State PMDT Coordinator/equivalent staff in State TB Cell/STDC, the responsibility to monitor and validate the data entry at the time of enrolment as well as follow up of all DR-TB patients and provides feedback to the respective districts or N/DDR-TBC on a monthly basis.

Please consider this as priority. Please take technical support from the WHO NTEP Medical Consultants and Regional Team Leads to assist you in the above actions required.

Thank you and warm regards,



(Dr K S Sachdeva)

To,

1. STOs (All States & UTs)
2. STDCs (All States & UTs)
3. Nodal officer, Nodal & District DR TB Centers (All states and UTs)
4. DTOs (All Districts)

Copy of information:

1. PPS to Additional Secretary MoHFW, GoI
2. PPS to Jt. Secretary (TB), MoHFW, GoI
3. All the officers, Central TB Division, MoHFW, GoI
4. Chairman, NTF/ZTF/STF (All states & UTs)
5. National Professional Officers (TB) – WHO India
6. WHO NTEP Consultants and Regional Team Leads (all states and UTs)

Annexure 1: DRTB patients initiated on various regimen* between 2Q-3Q2020 (Old regimen in RED font)

States	MDR CONVE.	MDR FQ	MDR FQ NEW	MDR SHORT	MDR SLI	MDR SLI NEW	MDR XDR FAIL NEW	MIXED	MIXED NEW	Oral Longer MDR+/- FQ_SLI	Oral Longer XDR	XDR	XDR NEW	Total M/XDRTB Cases	Total patients put on older regimen which are obsolete	% of DRTB patients put on older regimen which are obsolete
AN ISLANDS		1		21						1				23	1	4%
ANDHRA PRADESH	1			471	1		1	1		110	5			590	4	1%
ARUNACHAL PRADESH				54				1		39				94	1	1%
ASSAM	8		1	259		1				124	28			421	10	2%
BIHAR	2	7	4	1007	1	4		4	3	292	34	4	1	1363	30	2%
CHANDIGARH	1		1	14			1		5	10				32	8	25%
CHHATTISGARH	1	1	2	113			1			12	1		1	132	6	5%
DNH DD				8						7				15	0	0%
DELHI	8	6	33	681	1	9	11	41	21	326	39	1	3	1180	134	11%
GOA			1	11						15	1			28	1	4%
GUJARAT	9	3	19	818	1	6	11	22	2	481	103		2	1477	75	5%
HARYANA	5	14	5	523		1		7	6	123	25	2	1	712	41	6%
HIMACHAL PRADESH	2	1	4	83			1	2	2	40	4			139	12	9%
JAMMU & KASHMIR			1	48						4	4		2	59	3	5%
JHARKHAND	12		1	330			1	1		39	5	3	2	394	20	5%
KARNATAKA		3	1	463	1		4	2	3	256	21		1	755	15	2%
KERALA			1	46				2		57				106	3	3%
LADAKH	4													4	4	100%
MADHYA PRADESH	3	4	10	1182	2	1	22	1		159	9	3	1	1397	47	3%

MAHARASHTRA	513	175	94	1440	11	25	16	41	15	1599	231	24	26	4210	940	22%
MANIPUR				17						5				22	0	0%
MEGHALAYA		1	1	102						44	1			149	2	1%
MIZORAM				34						56				90	0	0%
NAGALAND				46				1		8				55	1	2%
ODISHA	1		1	178						44	1			225	2	1%
PUDUCHERRY				5						4				9	0	0%
PUNJAB	1	1	2	193		1			2	120	8			328	7	2%
RAJASTHAN	18	9	13	1319	2	7	1	2	2	452	40		4	1869	58	3%
SIKKIM	1		1	66				1		36				105	3	3%
TAMIL NADU	8	2	3	541		4	2	4	3	156	22		1	746	27	4%
TELANGANA	3		3	431		2				107	57	1	2	606	11	2%
TRIPURA				10						5				15	0	0%
UTTAR PRADESH	232	40	41	4175	3	26	9	14	2	692	154	10	10	5408	387	7%
UTTARAKHAND	25	8	2	99		1		1	1	76	6	1		220	39	18%
WEST BENGAL	10	5	6	810	1		5	1	3	289	30	1	2	1163	34	3%
Grand Total	868	281	251	15598	24	88	86	149	70	5788	829	50	59	24141	1926	8%

* **Discontinued Old Regimen:** **MDR CONVE.:** MDR patients on Conventional Regimen; **MDR FQ:** MDR + FQ Res.- DST guided regimen; **MDR FQ NEW:** MDR + FQ Res.- Newer drug containing regimen; **MDR SLI:** MDR + SLI Res.- DST guided regimen; **MDR SLI NEW:** MDR + SLI Res.- Newer drug containing regimen; **MDR XDR FAIL NEW:** MDR failure/XDR- Newer drug containing regimen; **MIXED:** Mixed pattern res. - DST guided regimen; **MIXED NEW:** Mixed pattern res.- Newer drug containing regimen; **XDR:** XDR- DST guided regimen; **XDR NEW:** XDR- Newer drug containing regimen

Current Regimen: **MDR SHORT:** Shorter MDR TB regimen; **Oral Longer MDR+/-FQ_SLI:** All oral longer MDR +/- FQ & SLI Res. regimen; **Oral Longer XDR:** All oral longer XDR regimen.