

S1 File. Variable Dictionary

	<i>Name</i>	<i>Type</i>	<i>Description</i>	<i>Categories</i>
1	<i>racaCor</i>	String	Patient self-referred ethnicity	No information Yellow White Indigenous Brown Black Ignored
2	<i>faixaEtaria</i>	String	Age group	No information < 1 year old 1-4 years old 5-9 years old 10-14 years old 15-19 years old 20-29 years old 30-39 years old 40-49 years old 50-59 years old 60-69 years old 70-79 years old ≥ 80 years old
3	<i>sexo</i>	String	Gender	Female Male
4	<i>gestante</i>	String	Pregnancy	No information No Yes Ignored
5	<i>ESCOLARID</i>	String	Scholarity	No information None 1-3 years 4-7 years 8-11 years 12-14 years ≥ 15 years Ignored
6	<i>TIPOCUP</i>	String	Type of occupation	No information Retired Unemployed Inmate Housewife Health professional Prison system professional Other
7	<i>codTratAnt</i>	Numeric	Previous treatment code	1- No information 2- Not treated. New case (1st TB treatment) 3- Yes, relapse (previous treatment successfully cured the patient)

	<i>Name</i>	<i>Type</i>	<i>Description</i>	<i>Categories</i>
				4- Yes, abandonment (re-entry after abandonment) 5- Previous treatment terminated due to failure/resistance/toxicity 6- Unknown
8	tratouha	Numeric	Time-lapse from previous treatment (in years)	
9	sitAtual	String	Current state	No information Abandonment Primary abandonment Cure Outpatient treatment Inpatient treatment Failure/Resistance Missing patients Diagnosis change Treatment scheme change due to intolerance/toxicity Death due to non-tuberculosis Death due to tuberculosis Transfer Transfer to another state or country Other
10	tipoCaso	String	Type of case	New Relapse Re-entry after abandonment Re-entry after failure/resistance Re-entry after treatment scheme change/intolerance/toxicity
11	FORMACLIN1	String	Clinical form	No information Ganglaro peripheral Genital Intestinal Laryngeal Meningeal Miliary Multiple Organ Ophthalmic Bone Skin Pleural Pulmonary Urinary tract Other
12	FORMACLIN2	String	Clinical form	No information Ganglaro peripheral Genital Intestinal

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				Laryngeal Meningeal Miliary Multiple Organ Ophthalmic Bone Skin Pleural Pulmonary Urinary tract Other
13	FORMACLIN3	String	Cinical form	No information Ganglaro peripheral Genital Intestinal Laryngeal Meningeal Miliary Multiple Organ Ophthalmic Bone Skin Pleural Pulmonary Urinary tract Others
14	classif	String	Classification	No information Disseminated Extrapulmonary Pulmonary and extrapulmonary Pulmonary
15	descoberta	String	Case-finding method	No information Active search in an institution Active search in a community Outpatient require Case-finding after death Diagnostic elucidation during hospitalization Contact research Urgency and emergency
16	bac	String	Smear microscopy	No information In progress Not done Negative Positive
17	BACOUTRO	String	Smear microscopy with another material	No information In progress Not done Negative

	<i>Name</i>	<i>Type</i>	<i>Description</i>	<i>Categories</i>
18	cultEsc	String	Sputum culture	Positive No information In progress Not done Negative
19	CULTOUTRO	String	Culture with another material	Positive No information In progress Not done Negative
20	RX	String	Chest X-Ray	Positive No information Not done Normal Another disease Suspected TB with cavity Suspected TB
21	RXOUTRO	String	X-Ray from another body part	No information Not done Normal Another disease Suspected TB with cavity Suspected TB
22	NECROP	String	Necropsy	No information Not done BAAR positive Suspected TB
23	hiv	String	HIV	No information In progress Not done Negative Positive
24	testesensibilidade	String	Sensibility test	No information Yes No
25	aids	String	AIDS	Yes No
26	DIABETES	String	Diabetes	Yes No
27	ALCOOLISMO	String	Alcoholism	Yes No
28	MENTAL	String	Mental disease	Yes No
29	DROGADICAO	String	Drug addiction	Yes No
30	TABAGISMO	String	Smoking	Yes No
31	TOTCOMUNIC	Numeric	Number of people that live with the patient	

	<i>Name</i>	<i>Type</i>	<i>Description</i>	<i>Categories</i>
32	COMUNICEXA	Numeric	Number of people that live with the patient and have done the diagnostic TB exams	
33	COMUNICDOE	Numeric	Number of people that live with the patient and were diagnosed with TB	
34	instTrat	String	Institution type	No information Hostel Rest house Recovery house Psychiatric hospital Prison Orphanage Ignored None
35	esqIni	String	Initial treatment scheme	No information MR RHZ RHZE SZEET Other
36	mdEsquema	String	Treatment scheme change	No Yes
37	esqAtual	String	Current scheme	No information MR RHZ RHZE SZEET Other
38	motMudEsquema	String	Scheme change reason	No information Intolerance/toxicity Drug resistance Other
39	tipoTrat	String	Treatment type	No information Observed Non-observed
40	nDosesPri	Numeric	Number of doses up to the 2nd month	
41	nDosesSeg	Numeric	Number of doses from 3rd to 6th month	
42	idade	Numeric	Age	
43	HISTOPATOL	String	Histopathological	No information BAAR positive Not done Suspected TB
44	OUTRAIMUNO	String	Other immunosuppression	No Yes
45	resistencia	String	Resistance	No information

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				In progress Sensibility Multi-drug-resistant tuberculosis (MDR-TB) Drug-resistant tuberculosis (R-TB)
46	mtvInter1	String	Reason for hospitalization	No information Abscess AIDS Cachexia Social causes Diabetes Diagnostic elucidation Hemoptysis Accute breathing insufficiency Drug intolerance Meningitis Nonadherence to treatment Miliary TB Other