



Clinical, laboratory, and radiographic aspects of patients with pulmonary tuberculosis and dysglycemia and tuberculosis treatment outcomes

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Table S1. Clinical and laboratory data of the patients (N = 140) in accordance with their glycemic state at the diagnosis of pulmonary tuberculosis.

Variable		NGTB group (n = 54)	PDMTB group (n = 66)	p ^b	DMTB group (n = 20)	p ^c	p ^d
Cough	Yes	54 (100)	66 (100)	N/A	20 (100)	N/A	N/A
Expectoration	Yes	54 (100)	66 (100)	N/A	20 (100)	N/A	N/A
Sputum with blood	No	40 (74.1)	47 (71.2)	0.83	15 (75.0)	1.00	0.84
	Yes	14 (25.9)	19 (28.8)		5 (25.0)		
Hemoptysis	No	45 (83.3)	52 (78.8)	0.64	15 (75.0)	0.50	0.51
	Yes	9 (16.7)	14 (21.2)		5 (25.0)		
Night sweats ^e	No	10 (18.9)	9 (13.6)	0.46	4 (20.0)	1.00	0.64
	Yes	43 (81.1)	57 (86.4)		16 (80.0)		
Fever	No	7 (13)	5 (7.6)	0.37	1 (4.8)	0.43	0.24
	Yes	47 (87)	61 (92.4)		20 (95.2)		
Loss of appetite	No	15 (27.8)	22 (33.3)	0.55	6 (30.0)	1.00	0.57
	Yes	39 (72.2)	44 (66.7)		14 (70.0)		
Chest pain	No	13 (24.1)	23 (34.8)	0.23	7 (35.0)	0.38	0.19
	Yes	41 (75.9)	43 (65.2)		13 (65.0)		
Dyspnea	No	20 (37)	27 (36.7)	0.71	6 (30.0)	0.78	1.00
	Yes	34 (63)	39 (59.1)		14 (70.0)		
Tiredness at rest	No	15 (44.1)	17 (44.7)	1.00	6 (42.9)	1.00	1.00
	Yes	19 (55.9)	21 (55.3)		8 (57.1)		
Duration of cough, weeks		7.0 [4.0-15.0]	8.0 [4.0-12.0]	0.95	7.0 [4.0-14.2]	0.97	0.95
Duration of expectoration, weeks		6.0 [4.0-10.0]	6.0 [4.0-11.0]	0.97	6.0 [4.0-14.2]	0.78	0.94
Duration of fever, weeks		4.0 [2.0-6.0]	4.0 [2.0-8.0]	0.50	3.0 [2.0-5.0]	0.72	0.67
Duration of weight loss, weeks		6.0 [3.0-15.0]	8.0 [5.0-12.0]	0.13	10.0 [4-17.5]	0.17	0.09
Previous tuberculosis treatment	No	47 (87.0)	56 (84.8)	0.79	19 (90.5)	0.43	1.00
	Yes	7 (13.0)	10 (15.2)		1 (5.0)		
HIV ^e	No	49 (92.5)	61 (92.4)	1.00	19 (95.0)	1.00	1.00
	Yes	4 (7.5)	5 (7.6)		1 (5.0)		

NGTB: normoglycemia (NG; glycated hemoglobin [HbA1c < 5.7%]) + tuberculosis (TB); PDMTB: pre-diabetes mellitus (PDM; HbA1c = 5.7-6.4%) + TB; and DMTB: (DM; HbA1c ≥ 6.5%) + TB. ^aValues expressed as n (%) or median [IQR].

^bNGTB vs. PDMTB. ^cNGTB vs. DMTB. ^dNGTB vs. PDMTB + DMTB. ^en = 139.