

Supplementary Table S4. The estimated cost (US\$*) incurred by TB patients according to pre/post-COVID-19 lockdown

Cost	COVID-19 lockdown	No.	Pre-treatment	Treatment period			Total period
			Pre-diagnosis	First 2 mo	Second 2 mo	Third 2 mo	Entire illness
Medical	Pre-lockdown	126	16.3 (6.3–30.0) [28.2] [†]	0.0 (0.0–0.0) [2.7]	0.0 (0.0–0.0) [1.9]	0.0 (0.0–0.0) [3.8]	18.8 (11.3–40.0) [11.9]
	Post-lockdown	25	14.4 (5.0–22.2) [21.6]	0.0 (0.0–0.0) [1.1]	0.0 (0.0–0.0) [2.3]	0.0 (0.0–0.0) [2.2]	14.4 (8.1–22.5) [10.1]
	p-value [‡]		0.223	0.281	0.842	0.474	0.164
Travel	Pre-lockdown	126	5.6 (1.3–12.7) [13.7]	5.6 (2.9–9.4) [11.43]	3.8 (1.9–6.3) [8.71]	2.1 (1.3–3.8) [7.2]	21.9 (12.5–31.3) [10.9]
	Post-lockdown	25	4.7 (0.8–13.8) [22.2]	4.4 (1.8–6.8) [12.4]	3.0 (2.2–3.8) [11.4]	1.9 (1.1–3.1) [7.7]	16.3 (10.9–24.4) [15.5]
	p-value [‡]		0.870	0.068	0.343	0.303	0.292
Food	Pre-lockdown	126	0.0 (0.0–3.8) [5.8]	0.0 (0.0–3.3) [6.6]	0.0 (0.0–0.0) [7.9]	0.0 (0.0–0.0) [7.1]	1.6 (0.0–15.6) [6.6]
	Post-lockdown	25	0.0 (0.0–1.9) [3.2]	0.0 (0.0–0.0) [7.4]	0.0 (0.0–0.0) [9.6]	0.0 (0.0–0.0) [0.7]	0.0 (0.0–4.7) [4.8]
	p-value [‡]		0.474	0.425	0.894	0.145	0.311
Total direct	Pre-lockdown	126	26.6 (12.1–61.7) [47.7]	8.5 (4.3–15.0) [20.7]	4.7 (2.5–9.4) [18.5]	2.6 (1.3–5.6) [18.1]	53.9 (30.9–98.4) [29.4]
	Post-lockdown	25	18.8 (8.8–43.3) [47.1]	4.4 (2.8–9.1) [20.8]	3.1 (2.5–12.2) [23.3]	1.9 (1.1–4.1) [10.6]	33.8 (27.1–58.5) [30.4]
	p-value [‡]		0.295	0.022	0.709	0.146	0.107
Total indirect	Pre-lockdown	126	0.0 (0.0–79.7) [52.4]	0.0 (0.0–93.8) [79.3]	0.0 (0.0–75.8) [81.5]	0.0 (0.0–62.5) [81.9]	0.0 (0.0–300.0) [70.6]
	Post-lockdown	25	0.0 (0.0–62.5) [52.9]	0.0 (0.0–78.1) [79.2]	0.0 (0.0–62.5) [76.7]	0.0 (0.0–62.5) [89.4]	0.0 (0.0–250.0) [69.6]
	p-value [‡]		0.973	0.299	0.409	0.917	0.831
Total cost	Pre-lockdown	126	67.8 (22.5–120.2)	24.1 (6.6–105.0)	9.4 (3.4–94.1)	4.9 (1.9–767.0)	137.0 (45.0–369.4)
	Post-lockdown	25	63.0 (15.5–115.6)	9.4 (4.1–81.2)	6.8 (2.8–64.7)	3.0 (1.3–66.3)	97.5 (33.8–265.0)
	p-value [‡]		0.620	0.078	0.530	0.382	0.324

Values are presented as median (IQR) [%].

*One US\$=16 Egyptian pound (EGP) using mean UN exchange rate for the USD in December 2019. [†]Percentage equal mean of the cell divided by the mean of the total column. [‡]Using the Mann-Whitney test.

TB: tuberculosis; COVID-19: coronavirus disease 2019; IQR: interquartile range.