

**Additional file 9: Figure S7. Increase over time of multidrug-resistant isolates.** Isolates are ordered according to sampling time. Resistant, intermediate, and susceptible isolates are highlighted in red, yellow and green, respectively.

Isolate	Aminoglycosides		β-lactams		Carbapenem	Ceftazidime	Cefepime	Fluoroquinolones		Phenolic	Polymyxin	Penicillin/β-lactam
	Amitacin	Gentamicin	Imipenem	Meropenem	Doripenem			Ciprofloxacin	Levofloxacin	Fo:fo.G6fo:	Colistin	Piper/Tazo
TNCF_3	>16	>8	>8	8	>8	>0.25	>0.2	>0.25	>8	>8	1	>0.25
TNCF_4M	8	4	1	>0.12	>0.5	0.25	2	>0.25	1	8	>0.5	>2/4
TNCF_6	>16	>8	>8	>8	>8	>0.25	>0.2	>0.25	>8	>8	>0.5	>0.25
TNCF_7M	8	2	1	>0.12	0.5	0.5	4	0.5	1	12	1	>2/4
TNCF_10	>8	2	>1	>0.12	>0.5	1	4	>0.25	>1	12	1	>2/4
TNCF_10M	>8	2	>1	>0.12	>0.5	0.25	4	0.25	>1	>8	>0.5	>2/4
TNCF_12	>16	>8	>8	>8	>8	>0.25	>0.2	>0.25	>8	>8	>0.5	>0.25
TNCF_13	8	4	2	>0.12	>0.5	2	8	0.5	>1	>8	1	>2/4
TNCF_14	>16	>8	8	8	>8	>0.25	>0.2	>0.25	>8	>8	>0.5	>0.25
TNCF_16	>16	4	2	>0.12	>0.5	1	4	>0.25	>1	12	1	>2/4
TNCF_23	>8	2	>1	>0.12	>0.5	2	8	0.25	>1	12	2	>2/4
TNCF_23M	>8	2	>1	>0.12	2	1	8	0.5	>1	12	1	>2/4
TNCF_32	8	4	>1	>0.12	>0.5	1	8	0.5	2	>8	1	>2/4
TNCF_32M	>8	2	>1	>0.12	>0.5	1	8	0.25	1	12	1	>2/4
TNCF_42	>8	2	>1	>0.12	>0.5	1	8	0.5	>1	12	1	>2/4
TNCF_42M	4	1	1	>0.12	>0.5	0.25	4	>0.25	1	8	1	>2/4
TNCF_49M	>8	2	>1	>0.12	>0.5	2	8	0.25	>1	12	1	>2/4
TNCF_68	>16	>8	>8	8	8	>0.25	>0.2	>0.25	>8	>8	1	>0.25
TNCF_69	>16	>8	>8	>8	>8	>0.25	>0.2	>0.25	>8	>8	>0.5	>0.25
TNCF_76	>16	>8	>16	8	8	>0.25	>0.2	>0.25	>8	>8	1	>0.25
TNCF_85	8	4	2	0.25	>0.5	2	8	2	>8	>8	>0.5	4/8/8
TNCF_88M	8	2	4	0.25	>0.5	2	2	2	>8	>8	>0.5	>2/4
TNCF_101	>16	>8	>8	>8	8	>0.25	>0.2	>0.25	>8	>8	>0.5	>0.25
TNCF_105	>16	>8	>8	>8	8	>0.25	>0.2	>0.25	>8	>8	>0.5	>0.25
TNCF_106	>16	>8	8	8	8	>0.25	>0.2	1	2	>8	>0.5	>0.25
TNCF_109	>16	>8	>8	>8	8	>0.25	>0.2	>0.25	>8	>8	>0.5	>0.25
TNCF_130	>16	>8	>8	8	8	>0.25	>0.2	>0.25	>8	>8	>0.5	>0.25
TNCF_133	>16	>8	>8	>8	8	>0.25	>0.2	>0.25	>8	>8	>0.5	>0.25
TNCF_133_1	>16	>8	>8	2	2	8	>0.2	>0.25	>8	>8	>0.5	>0.25
TNCF_151	>16	>8	>8	>8	8	>0.25	>0.2	>0.25	>8	>8	1	>0.25
TNCF_151M	>16	4	>1	>0.12	>0.5	0.25	2	0.25	>1	>8	>0.5	>2/4
TNCF_154	>16	>8	>8	>8	8	>0.25	>0.2	>0.25	>8	>8	1	>0.25
TNCF_155	>16	>8	>8	>8	8	>0.25	>0.2	>0.25	>8	>8	>0.5	>0.25
TNCF_155_1	>16	>8	>8	>8	8	>0.25	>0.2	>0.25	>8	>8	1	>0.25
TNCF_165	>16	>8	>8	>8	8	>0.25	>0.2	>0.25	>8	>8	1	>0.25
TNCF_167	>16	>8	>8	>8	8	>0.25	>0.2	>0.25	>8	>8	>0.5	>0.25
TNCF_167_1	>16	>8	>8	>8	8	>0.25	>0.2	>0.25	>8	>8	1	>0.25
TNCF_174	>16	>8	>8	>8	8	>0.25	>0.2	>0.25	>8	>8	>0.5	>0.25
TNCF_175	>16	>8	>8	>8	8	>0.25	>0.2	1	8	>8	>0.5	>0.25
TNCF_176	>16	>8	>8	>8	8	>0.25	>0.2	>0.25	>8	>8	1	>0.25