Tickborne Relapsing Fever in Southern Iran, 2011-2013

Technical Appendix

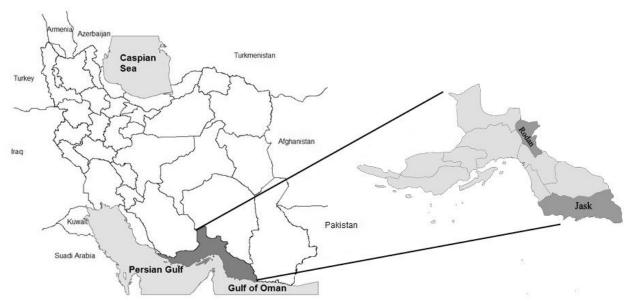
Technical Appendix Table. Characteristics and clinical and laboratory findings for patients having positive results for TBRF by rt-

PCR, Jask and Rodan Counties, Iran, 2011-2013*

Patient		Age,				Microscopy (count/10		IGS nested
no.	Sex	У	Occupation	Area, Province	Relapses	high power fields)	rt-PCR	PCR
1	М	22	Unknown	Jask, Hormozgan	Yes	Positive† (2.3)	Positive	Positive
2	M	59	Farmer	Jask, Hormozgan	Yes	Positive† (1)	Positive	Negative
3	M	28	Farmer	Rodan, Hormozgan	Not reported	Positive† (5.2)	Positive	Positive
4	M	18	Unknown	Jask, Hormozgan	Not reported	Negative	Positive	Negative
5	F	25	Housewife	Rodan, Hormozgan	Yes	Negative	Positive	Negative

*TBRF, tickborne relapsing fever, rt-PCR, real-time PCR, IGS, intergenic space;

†Blood from all family members of spirochetemic patients were examined for spirochetes; all had negative results.



Technical Appendix Figure. Study site (Jask and Rodan Counties) in Hormozgan Province, south Iran, from which patients were recruited.