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# Bacterial Agents Detected in 418 Ticks Removed from Humans during 2014–2021, France

## Appendix

### References

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**Appendix Table.** Sequences of the PCR primers and probes used for bacterial detection\*

Bacteria	Gene	Primer	Sequence (5'–3')	Reference
<i>Anaplasmatatacae</i>	23S	F	TGACAGCGTACCTTTTGCAT	(1)
		R	GTAACAGGTTTCGGTCCTCCA	
		P	6FAM-GGATTAGACCCGAAACCAAG	
<i>Bartonella</i> spp.	ITS	F	GGGGCCGTAGCTCAGCTG	(2)
		R	TGAATATATCTTCTTTCACAATTC	
		P	6FAM-CGATCCCGTCCGGCTCCACCA	
<i>Borrelia</i> spp.	16S	F	AGCCTTTAAAGCTTCGCTTGTAG	(3)
		R	GCCTCCCGTAGGAGTCTGG	
		P	6FAM-CCGGCCTGAGAGGGTGAACGG	
<i>Coxiella burnetii</i>	IS111	F	CAAGAAACGTATCGCTGTGGC	(4)
		R	CACAGAGCCACCGTATGAATC	
		P	6FAM-CCGAGTTCGAAACAATGAGGGCTG	
<i>Coxiella</i> -like	16S	F	ACCTACCCTTGACATCCTCGGAA	(2)
		R	GCAACTAAGGACGAGGGTTG	
		P	6FAM-CAGCTCGTGTGCGTGTGATGT	
<i>Francisella tularensis</i>	yqaB	F	GCTGATGATAATCACCCGAGTAAAA	(5)
		R	TCCTGGAACACCATCTTCAAAAA	
		P	6FAM-CCCAAGGCGTTTACTTTGATCGCA	
<i>Rickettsia</i> spp.	gltA	F	GTGAATGAAAAGATTACTATTTAT	(6)
		R	GTATCTTAGCAATCATTCTAATAGC	
		P	6FAM-CTATTATGCTTGC GGCTGTCCGGTTC	

\*6FAM, 6-carboxyfluorescein; F, forward; P, probe; R, reverse.