

S4 Table. Literature search of tick-borne relapsing fever spirochetes as an indicator of *O. turicata* distribution

Detection method	State	County	Location	Year	Isolate	Reference
Infected <i>O. turicata</i>	TX	Gaines	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Cochran	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Dawson	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Terry	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Martin	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Winkler	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Ward	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Val Verde	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Edwards	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Maverick	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Zavala	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Dimmit	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Uvalde	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Medina	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Bexar	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Hays	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Travis	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Williamson	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Burnet	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Bell	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Coryell	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Lampasas	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	San Saba	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Brown	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Comanche	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Lano	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Gillespie	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Kimble	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Menard	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Tom Green	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Sutton	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Shackelford	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Dallas	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Tarrant	-	1950	-	[1]
Infected <i>O. turicata</i>	TX	Denton	-	1950	-	[1]
Retrospective diagnosis of <i>B. turicatae</i> infection	TX	Mills	“Northwest corner of Mills county”	1950, 1938	-	[1,2]

Retrospective diagnosis of <i>B. turicatae</i> infection	TX	Kimble	“12 miles west of Junction”	1938	-	[2]
Retrospective diagnosis of <i>B. turicatae</i> infection	TX	Crockett	-	1995	+	[3]
Domestic canine	TX	Taylor	-	1995	-	[3]
Retrospective diagnosis of <i>B. turicatae</i> infection	TX	Starr	“Along the Rio Grande”	1995	-	[3]
Infected <i>O. turicata</i>	TX	Atascosa	-	2005	+	[4]
<i>B. turicatae</i> isolated from domestic canine	TX	Wichita	Wichita Falls	2007	-	[5]
<i>B. turicatae</i> isolated from domestic canine	TX	Clay	Henrietta	2005, 2007	+	[4,5]
<i>B. turicatae</i> isolated from domestic canine	TX	Lubbock	Slaton	2005, 2007	+	[4,5]
Infected <i>O. turicata</i>	TX	Real	-	2005	+	[4]
Infected <i>O. turicata</i>	KS	Clark	Ashland	1943	-	[7]
<i>B. turicatae</i> isolated from domestic canine	FL	Sumner	“cypress swamp”	2005, 1994	+	[4,8]

References

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