

**Supplementary Table S1:** Samples and positive samples collected on birds in two Corsican lagoons. (†Av: Accidental visitor, FB: Formal breeder, IB: introduce breeder, MB: Breeding visitor, OB: Occasional breeder, PM: Passage migrant, RB: Resident breeder, WV: Winter visitor ; ‡Ap: *Anaplasma phagocytophilum*, Ec: *Ehrlichia chaffeensis*, R: *Rickettsia* spp., Rh: *Rickettsia helvetica*, T: *Trypanosoma* spp. and WNV: West Nile virus)

[illegible]

[illegible]

[illegible]

<i>Cisticola juncidis</i>	RB	PM	Gradugin e	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Erithacus rubecula</i>	RB	PM	Biguglia, WV	68/1 <sup>Ec</sup>	-	1/0	1/0	-	-	-	-	1/0	-	-	1/1 <sup>Rh</sup> †	1/0	4/1 <sup>Rh</sup> †	3/1 <sup>Ec</sup> †	-
<i>Falco tinnunculus</i>	RB	PM	Gradugin e	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Fringilla coelebs</i>	RB	PM	Biguglia, WV	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Jynx torquilla</i>	RB	PM	Biguglia	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Otus scops</i>	RB	PM	Biguglia, Gradugin e	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Passer italiae</i>	RB	PM	Gradugin e	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Saxicola rubicola</i>	PM	WV	Gradugin e	1	-	-	-	-	-	-	1/1 <sup>R</sup> †	-	-	-	-	-	-	-	-
<i>Sylvia atricapilla</i>	RB	PM	Biguglia, WV	148	-	-	-	-	-	-	-	-	-	-	-	-	1/1 <sup>Ap</sup> †	-	-
<i>Turdus merula</i>	RB	PM	Biguglia, WV	17	-	-	1/0	-	-	-	-	-	-	-	-	-	2/1 <sup>R</sup> †	-	-
<b>Total</b>				<b>762/2<sup>WNV</sup> †</b>	<b>-</b>	<b>1/0</b>	<b>2/0</b>	<b>1/1<sup>Rh</sup> †</b>	<b>-</b>	<b>-</b>	<b>2/1<sup>R</sup> †</b>	<b>2/0</b>	<b>-</b>	<b>1/0</b>	<b>1/0</b>	<b>1/0</b>	<b>11/1<sup>Ap</sup> †,</b>	<b>4/ 1<sup>Ec</sup>,</b>	<b>37/1<sup>T</sup></b>
				<b>, 1<sup>Ec</sup> †</b>													<b>1<sup>R</sup> †, 1<sup>Rh</sup> †</b>	<b>1<sup>R</sup> †</b>	