

The time with concentrations above the minimal inhibitory concentration (T>MIC) (4 µg/mL) in min for plasma, subcutaneous tissue, skeletal muscle, and calcaneal cancellous bone on both the tourniquet and non-tourniquet leg from the first dosing interval.

Compartment	Time (min)	Time (min)	<i>P</i> values
	Non-tourniquet leg	Tourniquet leg	
Plasma	318 (297; 338)	-	-
Subcutaneous tissue	312 (292; 333)	322 (302; 343)	0.40
Skeletal muscle	320 (300; 341)	316 (295; 336)	0.73
Calcaneal cancellous bone	306 (285; 326)	289 (269; 310) <sup>a</sup>	0.18

Time given as mean (95% CI)

<sup>a</sup>  $P < 0.05$  for comparison with all compartments in the tourniquet side and with plasma.