

<b>Supplemental Table. Model Covariates and SEs</b>						
<b>Ternant<sup>10</sup></b>						
Parameter	$k_a$	CL	ADAAE	$k_a$	CL/F	V/F
Value	0.2	0.409	45.8	0.15	0.42	13.5
Units	Fixed	L/day	L/day	Fixed	L/day	L
Uncertainty (%)	None	6	9	None	N/A	N/A

*CL, clearance; CL/F, clearance; DAAE, adalimumab antibodies effect;  $k_a$ , first-order absorption rate constant; V, volume of distribution; V/F, volume of distributions; N/A, not applicable*