

Supplemental Table 2. Dose escalation PK parameters for ARRY-614

Dose (mg)	Study Day	N	T _{max} ^{a,c} hr	C _{max} ^b ng/mL	AUC _{tau} ^b ng*hr/mL	R _{AUC} ^b
Fasted Cohorts						
200 mg BID	1	3	3 (3 – 3)	258 (118)	1400 (195)	
	15	2	2 (1 – 3)	380 (NC)	1770 (NC)	0.879 (NC)
300 mg BID	1	5	3 (3 – 6)	543 (188)	2620 (155)	
	15	6	3 (1 – 6)	843 (114)	4860 (113)	2.07 (103)
400 mg QD	1	7	3 (1 – 3)	548 (66.5)	3750 (73.0)	
	15	6	3 (3 – 6)	713 (65.2)	5840 (71.3)	1.70 (99.8)
600 mg QD	1	4	3 (1 – 3)	1040 (63.3)	4890 (67.5)	
	15	4	3 (1 – 8)	944 (164)	7150 (104)	1.46 (27.2)
900 mg QD	1	3	3 (3 – 6)	751 (77.8)	6300 (143)	
	15	3	3 (3 – 3)	567 (206)	5390 (385)	0.856 (82.4)
1200 mg QD	1	6	3 (3 – 8)	1580 (59.9)	16100(59.2)	
	15	5	3 (0 – 24)	2050 (47.1)	19600 (38.4)	1.13 (88.1)
Fed/Fasted Cohort						
400 mg QD	-3 (Fasted)	5	3 (3 – 3)	783 (125)	4520 (117)	

1 (Fed)	5	7.50 (6 – 8)	387 (159)	3780 (194)
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NC = Not Calculated ($n \leq 2$)

^a Parameters presented as median (range)

^b Parameters presented as geometric mean (geometric %CV)

^c Values presented as Nominal Time

