

Table 8.3.2.1 Summary of Serum PK Parameters of Ensovibep

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PK Population

Treatment	Parameter	Unit	N	Mean	SD	CV (%)	Geometric	Geometric	Median	Min	Max
							Mean	CV (%)			
MP0420 225 mg	AUCinf	h*ug/mL	5	37677.2	7270.69	19.30	37170.1	18.12	36107	31865	49859
	AUCinf extrapolation	%	5	1.714	2.0662	120.52	0.726	372.77	0.81	0.10	5.01
	AUClast	h*ug/mL	6	33755.9	9956.39	29.50	32361.7	34.27	34130	17667	48638
	CL	mL/h	5	6.128	1.0203	16.65	6.053	18.12	6.23	4.51	7.06
	Clast observed	ug/mL	6	1.005	1.1383	113.22	0.523	211.37	0.45	0.12	2.85
	Cmax	ug/mL	6	90.400	20.6392	22.83	88.757	20.31	84.90	74.10	131.40
	Vss	mL	5	2843.8	570.08	20.05	2803.9	18.34	2682	2431	3841
	Vz	mL	5	2771.1	753.64	27.20	2693.6	26.90	2797	1921	3952
	t1/2	h	5	326.4	118.63	36.35	308.4	39.63	312	189	463
	tlast	h	6						2085	551	2182
	tmax	h	6						1.42	1.40	2.70
MP0420 600 mg	AUCinf	h*ug/mL	6	105066.5	31728.43	30.20	100067.9	37.85	103489	50293	140761
	AUCinf extrapolation	%	6	1.259	0.8468	67.29	0.752	286.91	1.46	0.05	2.11
	AUClast	h*ug/mL	6	103580.5	30833.35	29.77	98805.5	37.16	102553	50270	137792
	CL	mL/h	6	6.386	2.8114	44.02	5.996	37.85	5.80	4.26	11.93
	Clast observed	ug/mL	6	2.851	1.8652	65.42	2.131	124.08	3.14	0.41	5.48
	Cmax	ug/mL	6	236.333	45.0895	19.08	232.769	19.29	235.00	186.00	301.00
	Vss	mL	6	2735.1	587.10	21.47	2683.4	21.63	2571	1997	3505
	Vz	mL	6	2366.8	964.12	40.73	2116.9	64.43	2359	672	3312
	t1/2	h	6	303.3	136.38	44.96	244.7	113.29	371	39	385
	tlast	h	6						2182	646	2350
	tmax	h	6						2.04	1.37	2.68