

## SUPPLEMENTARY.

**Table S3. Post Hoc Comparisons of the DSM-5 Clinician-Rated Dimensions of Psychosis Symptom Severity dimension baseline scores between the three paliperidone groups**

Symptoms	Dosage form	Symptoms	Dosage form	Mean Difference	SE	df	t	p	P <sub>tukey</sub>	P <sub>bonferroni</sub>
Hallucinations										
Visit 1	OP	Visit 1	PP1M	-0.12500	0.2838	62.0	-0.4405	0.661	1.000	1.000
		Visit 1	PP3M	0.24138	0.2755	62.0	0.8762	0.384	1.000	1.000
Visit 1	PP1M	Visit 1	PP3M	0.36638	0.2215	62.0	1.6543	0.103	0.939	1.000
Delusions										
Visit 1	OP	Visit 1	PP1M	0.2083	0.3257	62.0	0.6397	0.525	1.000	1.000
		Visit 1	PP3M	-0.4253	0.3162	62.0	-1.3452	0.183	0.989	1.000
Visit 1	PP1M	Visit 1	PP3M	-0.6336	0.2542	62.0	-2.4928	0.015	0.460	1.000
Disorganized speech										
Visit 1	OP	Visit 1	PP1M	-0.20833	0.2644	62.0	-0.7880	0.441	1.000	1.000
		Visit 1	PP3M	-0.14080	0.2567	62.0	-0.5486	0.562	1.000	1.000
Visit 1	PP1M	Visit 1	PP3M	0.06753	0.2063	62.0	0.3273	0.727	1.000	1.000
Negative symptoms										
Visit 1	OP	Visit 1	PP1M	-0.0833	0.234	62.0	-0.3568	0.722	1.000	1.000
		Visit 1	PP3M	-0.4109	0.227	62.0	-1.8123	0.075	0.884	1.000
Visit 1	PP1M	Visit 1	PP3M	-0.3276	0.182	62.0	-1.7971	0.077	0.890	1.000
Cognitive symptoms										
Visit 1	OP	Visit 1	PP1M	-0.20833	0.2294	62.0	-0.9083	0.367	1.000	1.000
		Visit 1	PP3M	-0.32759	0.2227	62.0	-1.4711	0.146	0.976	1.000
Visit 1	PP1M	Visit 1	PP3M	-0.11925	0.1790	62.0	-0.6661	0.508	0.510	1.000
Psychomotor symptoms										
Visit 1	OP	Visit 1	PP1M	-0.3750	0.3156	62.0	-1.1880	0.239	0.997	1.000
		Visit 1	PP3M	-0.2241	0.3064	62.0	-0.7314	0.467	1.000	1.000
Visit 1	PP1M	Visit 1	PP3M	0.1509	0.2464	62.0	1.6123	0.543	1.000	1.000
Depressive symptoms										
Visit 1	OP	Visit 1	PP1M	0.41667	0.3836	62.0	1.0861	0.282	0.999	1.000
		Visit 1	PP3M	0.54598	0.3724	62.0	1.4660	0.148	0.977	1.000
Visit 1	PP1M	Visit 1	PP3M	0.12931	0.2994	62.0	0.4319	0.667	1.000	1.000
Manic symptoms										
Visit 1	OP	Visit 1	PP1M	-5.07e-16	0.1188	62.0	-4.26e-15	1.000	1.000	1.000
		Visit 1	PP3M	0.16667	0.1153	62.0	1.445	0.153	0.979	1.000
Visit 1	PP1M	Visit 1	PP3M	0.16667	0.0927	62.0	1.797	0.077	0.890	1.000

Note: df — the degrees of freedom; p — the significance level (p-value); OP — oral paliperidone; PP1M — paliperidone palmitate once a month; PP3M — paliperidone palmitate once every three months.