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**CONCLUSION:** Circadian rhythm characteristics measured by CS were different among BPD1, BPD2, and MDDR. BPD2 showed more eveningness than BPD1. MDDR showed less morningness than BPD1. CS would be a reasonable endophenotype associated with mood disorders. More studies with large sample size of mood disorders on M/E are warranted.

**KEYWORDS:** Bipolar I disorder; Bipolar II disorder; Chronotype; Composite scale; Major depressive disorder

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