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Detection of patients with methamphetamine dependence with cue-elicited heart rate variability in a virtual social environment

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Highlights

- A methamphetamine-related virtual social environment (METH-VSE) was developed.
- Patients with METH dependence showed a greater HRV under METH-VSE.
- Normal controls showed a smaller HRV under METH-VSE.
- HRV features predicted patients with METH dependence accurately.

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