

Supplementary Data

Leveraging Pretrained Vision Transformers for classifying Alcohol Use Disorder
using Raw Resting-State EEG

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S1.CUD Dataset

Table S1: The distribution of the CUD participants for the train, validation and test datasets.

	#participants (% of total)	#trials (% of total trials)	%CUD
Total	969	1098	50%
Train	789(81.42%)	918(83.60%)	50%
Validation	90 (9.29%)	90 (8.20%)	50%
Test	90 (9.29%)	90 (8.20%)	50%

The CUD dataset included 969 participants, comprising 528 males and 441 females. Participant ages ranged from 14 to 73 years with a mean age of 36 years.

S2.OUD Dataset

Table S2: The distribution of the OUD participants for the train, validation and test datasets.

	#Participants (% of total)	#trials (% of total trials)	%OUD
Total	396	478	50%
Train	308(77.77%)	390(81.59%)	50%
Validation	44 (11.11%)	44 (9.20%)	50%
Test	44 (11.11%)	44 (9.20%)	50%

The OUD dataset included 396 participants, comprising 245 males and 151 females. Participant ages ranged from 16 to 79 years, with a mean age of 31 years.