

HBN Project (continuation)

16 - 24 June

① Analysis of source Inversion independently across subjects

Duration = ± 100 ms

① i) Independ. Source Inversion (results are on slides)

① ii) Statistical tests (Student's t-test (spatial))

① EEG filtered by first component (up on slides)

② Just with 1 condition (20484 vertices < 0.05)

③ with 2 conditions (High - low)

→ no vertex < 0.05

→ Tested without permutation, same result

Half-backed

④ "Instantaneous power" with 2 conditions

② Google slides for results

optional:

Cognitive Neuroscience - (1 chapter last week)
(6/14 total)