

Olfactory dysfunction in post-acute COVID-19

Clinical characterization, hedonic asymmetry, and machine-learning-based predictor identification



Cohort

- 142 German patients of the Post-COVID-Center Erlangen
- Confirmed diagnosis of PASC



Data

- Olfactory testing**
(Sniffin' Sticks TDI test, hedonic ratings)
- Sociodemographic and behavioral questionnaires**
(education, exercise, smoking, etc.)
- Cognitive tests** (verbal fluency, working memory, attention, working speed)
- Clinical history** (time since infection, vaccinations, course of infection)
- PROMs**
(fatigue, insomnia, somatic symptoms, etc.)

