## Consortium PSYCHIATRICUM

## **APPENDIX 1. SUPPLEMENTARY DATA TO:**

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A comparison of regional brain volumes in older adults with and without history of COVID-19.

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This appendix is a part of the original submission.
The appendix is posted as it was supplied by the authors.

## **EXCLUSION CRITERIA:**

- 1. Diagnosis of dementia
- 2. Diagnosed stroke within 2 years prior to study inclusion (excluding transient dynamic cerebral circulation disorders)
- 3. Established diagnoses of Parkinson's disease, Huntington's disease
- 4. Established history of depression or anxiety disorder under 45 years of age + current (treatment and hospitalization)
- 5. Current comorbid diagnosis of severe (regardless of psychotic symptoms) depressive, anxiety, or phobic disorder
- 6. Current acute or severe chronic somatic or infectious disease
- 7. Comorbid psychotic disorders with a history or current
- 8. Diagnosis of bipolar disorder, current or history
- 9. Having a contraindication for MRI
- 10. Taking vasoactive or nootropic drugs (excluding drugs from the acetylcholinesterase inhibitor group and NMDA-receptor antagonists) less than 2 months before inclusion in the study
- 11. Taking the following drugs within 1 week prior to screening and visit 1:
- (a) Acetylcholinesterase inhibitors
- (b) Memantine
- (c) Tricyclic and heterocyclic antidepressants (clomipramine, amitriptyline, imipramine, mianserine)
- (d) Paroxetine, venlafaxine except when taken more than 1 year before inclusion
- (e) Antidepressants with strong sedative eff ects (mirtazapine, trazodone)
- (f) Antipsychotics
- (g) Choline blockers
- (h) First-generation antihistamines, including hydroxyzine, diphenhydramine
- (i) Barbiturate-containing medications (Corvalol, Valokordin, Valoserdin)
- (j) Benzodiazepines
- (k) Zolpidem, zopiclone, eszopiclone
- (l) Topiramate, phenytoin, carbamazepine, oxcarbazepine, gabapentinoids (pregabalin, gabapentin)
- (m) Opioid-containing analgesics
- (n) Antibiotics and antibacterials with bacteriostatic action (e.g., macrolides, aminoglycosides, fl uoroquinolones)
- (o) Oral antifungal preparations
- (p) Antiviral drugs (ribavirin and antiretrovirals)
- (q) Reserpine
- (r) Baclofen
- (s) Cytostatics
- (t) Oral glucocorticoids
- (u) Indomethacin
- (v) Methyldopa
- (w) Dipyridamole

Informed consent of patients (for research articles and reviews of clinical cases)