**Table 2: Meta-analysis of patients with COVID-19 positive PCR result and prevalence of Olfactory Dysfunction**

Key: OD = Olfactory dysfunction, \* = awaiting peer-review

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Lead Author** | **n COVID-19 positive** | **N with OD** | **Percentage with OD** | **Average age with OD** | **Proportion Female** | **Setting** | **Location** |
| C Menni\* | 579 | 344 | 59% | 41 | 69% | Outpatient based | UK based |
| J Lechian | 417 | 357 | 86% | No data | No data | Inpatient and Outpatient | Belgium, Spain, France, Italy |
| C Yan | 59 | 40 | 68% | No data | No data | Outpatient based | USA |
| ST Moein | 60 | 58 | 97% | 47 | 33% | Inpatient | Iran |
| L Mao | 214 | 11 | 5% | No data | No data | Inpatient | China |
| **Totals** | **1329** | **819** | **62% prevalence of OD in COVID+ve population** | | | | |