| Study | Observations | OSM_LIFR Correlation | COR | 95%–CI | Weight |
|---|---|---|---|---|---|
| pancancer_olink_data_biostudies_v2_new copy.csv | 1399 | | 0.17 | [ 0.12; 0.22] | 93.5% |
| Zhong_next_gen_covid19_new.csv | 100 | | 0.19 | [−0.01; 0.37] | 6.5% |
| **Random effects model** | **1499** | | **0.17** | **[ 0.12; 0.23]** | **100.0%** |



−1   −0.5   0   0.5   1

Heterogeneity: $I^2 = 0\%$, $p = 0.87$