S1 table 1: Impact of pulmonary rehabilitation on patient’s health

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| --- | --- | --- | --- |
| References | Quality of life (SGRQ total score) | Mortality | Exacerbations |
| Puhan M (1s) | -9.88 [-14.40. -5.37] | OR= 0.28 [0.10. 0.84] |  |
| Effing T (2s) | -2.58 [-5.14. -0.02] |  |  |
| Lacasse Y (3s) | -6.11 [-8.98. -3.24] |  |  |
| Vieira DS (4s) | -5.1 [-12.2; -4.4] |  |  |
| Peytremann-Bridevaux I (5s) |  | OR = 0.85 [0.54.1.36] | (3.7/6.9)\* |
| Puhan MA (6s) | -11.1 [-17.1; -5.2] | OR = 0.45 [0.22;0.91] |  |
| Al-Ghimlas F (7s) | -6.71 [-13.89; -0.46] |  |  |
| [Zaina F](http://www.ncbi.nlm.nih.gov/pubmed?term=Zaina%20F%5BAuthor%5D&cauthor=true&cauthor_uid=19532107) (8s) | -9.9 [-18; -1.73] | OR = 0.29 [0.10;0.84] |  |
| Seymour JM (9s) | -8.2 (-15.1;-1.3). |  |  |
| Lan CC (10s) | -13.2 [-21.4; -5.1] |  |  |
| Dodd JW (11s) | -3.9(9.0)† |  |  |
| Clini EM (12s) | -5.89 [-6.45; -5.34] |  |  |
| Bratås O (13s) | –3.1 [-5.1; -1.1] |  |  |
| Steinsbekk A (14s) | –9.4 (-1.4; -0.6) |  |  |
| Theander K (15s) | -7.6 (10.8) |  |  |
| Ninot G (16s) | –8 [-16; 0] |  |  |
| Spencer LM (17s) | -9. [-15; -4] |  |  |
| Beaumont M (18s) | -15.43 |  |  |
| Hoogendoorn M (19s) | 0.08 QALY [-0.01–0.18] |  |  |
| Esteban C (20s) | -5.3# |  |  |

\*Ratio between rehabilitated patients exacerbations and non rehabilitated exacerbations, over two years.

Estimates were reported in various ways: mean or mean (SD) or [95% confidence interval]

# not reported

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