

**Additional file 4 - A subset of 15 randomly sampled journals from the 161-journal database in MEDLINE\***

| <b>Journal number</b> | <b>Journal name</b>     |
|-----------------------|-------------------------|
| 1                     | ACTA PSYCHIATR SCAND    |
| 2                     | ANN RHEUMATIC DIS       |
| 3                     | BEHAV RES THER          |
| 4                     | BR J SURG               |
| 5                     | HEALTH PSYCHOL          |
| 6                     | J AM BOARD FAM PRACT    |
| 7                     | J CLIN EXP NEUROPSYCHOL |
| 8                     | J CUTAN MED SURG        |
| 9                     | J PEDIATR               |
| 10                    | J TRAUMA                |
| 11                    | J VASC SURG             |
| 12                    | LANCET                  |
| 13                    | NEUROLOGY               |
| 14                    | NURS RES                |
| 15                    | PUBLIC HEALTH NURS      |

\*Including 191 pass article for the treatment category.