

Additional File 1: Electronic Database Search Strategies

Ovid MEDLINE and EMBASE:

- 1 (euroqol\$ or euro qol\$ or eq5d or eq 5d).mp.
- 2 (hui or hui1 or hui2 or hui3 or huir or health utilities index\$ or health utilities indic\$ or health utility index\$ or health utility indic\$).mp.
- 3 time trade off/
- 4 (time trade off? or time tradeoff? or TTO?).ti,ab.
- 5 standard gamble\$.ti,ab.
- 6 1 or 2 or 3 or 4 or 5
- 7 exp Skin Disease/ use emez
- 8 exp Skin Diseases/ use mesz
- 9 (psoriasis or skin disease\$).ti.
- 10 exp Asthma/
- 11 asthma\$.ti.
- 12 exp Acneiform Eruptions/
- 13 acne.ti.
- 14 exp Acne/
- 15 exp Neoplasms/ use emez
- 16 exp Neoplasm/ use mesz
- 17 (cancer\$ or neoplasm\$ or tumor\$).ti.
- 18 exp Diabetes Mellitus/
- 19 (diabetes or diabetic).ti.
- 20 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19
- 21 6 and 20

Cochrane Library (via Wiley):

- #1 (euroqol* OR "euro qol*" OR eq5d OR "eq 5d"):ti,ab,kw
- #2 (hui OR hui1 OR hui2 OR hui3 OR huir OR "health utilities index*" OR "health utilities indic*" OR "health utility index*" OR "health utility indic*"):ti,ab,kw
- #3 (time trade off* or time tradeoff* or TTO*):ti,ab
- #4 standard gamble:ti,ab
- #5 (#1 OR #2 OR #3 or #4)
- #6 MeSH descriptor **Skin Diseases** explode all trees
- #7 (psoriasis OR skin disease*):ti
- #8 MeSH descriptor **Asthma** explode all trees
- #9 (asthma*):ti
- #10 MeSH descriptor **Acneiform Eruptions** explode all trees
- #11 (acne):ti
- #12 MeSH descriptor **Diabetes Mellitus** explode all trees
- #13 (diabetes OR diabetic):ti
- #14 MeSH descriptor **Chronic Disease** explode all trees
- #15 MeSH descriptor **Neoplasms** explode all trees
- #16 (cancer* OR neoplasm* OR tumor*):ti
- #17 (#6 OR #7 OR #8 OR #9 OR #10 OR #11 OR #12 OR #13 OR #14 OR #15 OR #16)
- #18 (#5 AND #17)