Supplementary material to article by A. C. Green and C. M. Olsen "Increased Risk of Melanoma in Organ Transplant Recipients: Systematic Review and Meta-analysis of Cohort Studies"

443 titles and abstracts identified from PubMed and EMBASE

388 studies discarded - ineligible study designs or not relevant

55 abstracts reviewed

31 studies discarded - ineligible study designs or no relevant outcomes

24 full text articles reviewed

5 studies discarded - no quantification of association (n=2) - no relevant outcomes (n=2) - ineligible study design (pre-transplant immunosuppression) (n=1)

13 eligible studies, 6 Review articles

20 eligible to be included in the meta-analysis

14 further studies identified (Total n=27)

7 studies discarded - not independent (n=7)

Fig. S1. Flow chart of literature search for studies on the association between solid organ transplantation and risk of melanoma.