**S2 File. Search strategies for databases.**

**PubMed**

(exercise\*[Ti/Ab] OR training\*[Ti/Ab] OR physical activity\*[Ti/Ab]) AND (prostate cancer [Ti/Ab] OR PCa [Ti/Ab]) AND (Androgen deprivation therapy [Ti/Ab] OR ADT [Ti/Ab])

**Web of Science**

AB= (exercise\* OR training\* OR physical activit\*) AND AB= (prostate cancer OR PCa) AND AB= (Androgen deprivation therapy OR ADT).

**Embase**

(exercise\* OR training\* OR physical activit\*) [Abstract] AND (prostate cancer OR PC\*) [Abstract] AND (Androgen deprivation therapy OR ADT) [ Abstract].

**EBSCO**

(exercise\* OR training\* OR physical activit\*) [Ab] AND (prostate cancer OR PCa) [Ab] AND (Androgen deprivation therapy OR ADT) [Ab].

**Cochrane Library**

(exercise\* OR training\* OR physical activit\*) [Ti/Ab/Kw] AND (prostate cancer OR PCa) [Ti/Ab/Kw] AND (Androgen deprivation therapy OR ADT) [Ti/Ab/Kw].