Supplementary material 1: Search Terms

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| Search terms |
|  | **Search terms** |
| 1. Health problems
 | hyperlipi\*hypertensioncardiovascularheart rate variabilityHRVcholesteroltriglycerideLow density lipoproteinHigh density lipoproteinHDLLDLhigh sensitivity c-reactive proteinhs crphscrpblood pressurecoronaryheart diseaseblood diseaseinflammationsmokingdiabetesobes\*interleukininterferontumor necrosis factorbody mass indextobaccomyocardial infarction |
| 1. Military search terms
 | vetera\*ex-servingarmed forcesmilitarysoldierofficercombatex-military |
| 1. Iraq/Afghanistan deployed
 | IraqAfghanistanHerricktelicoperation enduring freedomoperation Iraqi freedomoperation new dawn |
| 1. PTSD
 | PTSDPTSSpost traumatic stress |
| 1. Limits
 | 2001-CurrenthumanEnglish languageFull text |

 (((PTSD) OR PTSS) OR post traumatic stress) AND ((((((((((((((((((((((((((((((hyperlipi\*) OR hypertension) OR cardiovascular) OR cholesterol) OR triglyceride) OR hs crp) OR hscrp) OR blood pressure) OR coronary) OR heart disease) OR blood disease) OR high sensitivity c-reactive protein) OR heart rate variability) OR HRV) OR dyslipi\*) OR low density lipoprotein) OR high density lipoprotein) OR HDL) OR LDL) OR inflammation) OR smoking) OR diabetes) OR obes\*) OR interleukin) OR interferon) OR tumor necrosis factor) OR body mass index) OR tobacco) OR myocardial infarction)) AND ((((((((vetera\*) OR ex-serving) OR armed forces) OR military) OR solider) OR officer) OR combat) OR ex-military) AND (((((((iraq) OR afghanistan) OR herrick) OR telic) OR operation enduring freedom) OR operation iraqi freedom) OR operation new dawn