**Supplementary File 11 – Addressing the 4 Conditions for Informative Clinical Trials**

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| **Conditions for Informativeness1** | **Manner in which this is evaluated** |
| Importance:Trial hypothesis is likely to inform an important scientific, medical or policy question | -Trials are selected for inclusion in our cohort based on their potential to inform clinical decision-making, based on presence of a primary clinical outcome or appropriate surrogate.-We also assess importance by evaluating the proportion of trials that are cited in clinical review documents (systematic reviews, clinical practice guidelines or point-of-care medical database articles).  |
| Design:Trial methods are likely to provide meaningful evidence related to study hypothesis | -We assess trials that are designed to inform clinical decision-making for evidence of low risk of bias  |
| Feasibility:Trial is likely to be feasible | -Feasible trials include:  -Completed trials that have reached ≥ 85% planned recruitment -Terminated trials stopped for an informative reason (such as efficacy, futility or safety) -Ongoing trials that have not surpassed double their anticipated primary completion timeline |
| Reporting:Systems are in place to ensure timely, complete, and accurate reporting | -A trial is reported if primary outcome results are made available through publication or results deposition on ClinicalTrials.gov |

1Column “Conditions for Informativeness” extracted from column1 in eTable 11

Bibliography

1. Zarin DA, Goodman SN, Kimmelman J. Harms From Uninformative Clinical Trials. *JAMA.* 2019;322(9):813-814.