**S1 Table.** Search strategy used to retrieve related documents

(Search date: November 28 2022)

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| Search SYNTAX in PubMed | |
|  | ("Cardiovascular Diseases"[Mesh]) AND ("risk chart" OR "risk score" OR "risk equation" OR "risk algorithm" OR "risk prediction" OR "risk assessment") AND (validation OR calibration) AND (Asia OR "Middle east") |
| Search Syntax in Web of Science- conference proceedings citation index | |
|  | (ALL=("Cardiovascular Diseases") AND ALL=("risk chart" OR "risk score" OR "risk equation" OR "risk algorithm" OR "risk prediction" OR "risk assessment") AND ALL=(validation OR calibration) AND ALL=(Asia OR "Middle east")) |
| Search Syntax in Scopus | |
|  | (TITLE-ABS ("Cardiovascular Diseases"))  AND  ( TITLE-ABS ( "risk chart"  OR  "risk score"  OR  "risk equation"  OR  "risk algorithm"  OR  "risk prediction"  OR  "risk assessment" ) )  AND  ( TITLE-ABS (validation  OR  calibration ) )  AND  ( TITLE-ABS ( asia  OR  "Middle east" ) ) |
| Search Syntax in Open Access Theses and Dissertation (OATD) | |
|  | ("Cardiovascular Diseases") AND ("risk chart" OR "risk score" OR "risk equation" OR "risk algorithm" OR "risk prediction" OR "risk assessment") AND (validation OR calibration) AND (Asia OR "Middle east") |
| Search Syntax in Global Index Medicus | |
|  | tw:(("cardiovascular diseases") AND ("risk chart" OR "risk score" OR "risk equation" OR "risk algorithm" OR "risk prediction" OR "risk assessment") AND (validation OR calibration) ) |