

Project Title: A Scoping Review for supply chain management systems for point of care diagnostics services: Optimising COVID-19 testing capacity in resource-limited settings
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Documnet Title: Search Summary Table (SST) template

| Project | | | | | | | | | | | |
|---------------------------------------|--------|---|-------------|-------------|----------|---------------------|----------------|------------|------------------------|-----|----|
| Included references | Format | Database searches (date run, date re-run) | | | | | | | Supplementary searches | | |
| | | PubMed | Medline | Scopus | ProQuest | CINAHL | Web of Science | PsychInfo | wss | bcs | hs |
| Albertini 2012 | Jnl | x | x | | | x | x | | | | |
| Alemnji 2011 | Jnl | x | x | | | x | | | | | |
| Alemnji 2020 | Jnl | x | y | | | x | | | | | |
| Hamer 2012 | Jnl | x | x | x | | x | | | | | |
| Asiimwe 2012 | Jnl | x | x | | | x | | | | | |
| Betran 2018 | Jnl | x | x | | | x | | | | | |
| Blanas 2013 | Jnl | x | x | x | | | x | | | | |
| Boadu 2016 | Jnl | x | x | | | x | | | | | |
| Bristow 2015 | Jnl | x | x | x | | | | | | | |
| Cheng 2016 | Jnl | n | x | x | | | | | | | |
| Dassah 2018 | Jnl | x | x | x | | x | | | | | |
| Ekambaram 2019 | Jnl | x | x | x | | | | | | | |
| Hasselback 2014 | Jnl | x | x | | | x | x | | | | |
| Hussain 2013 | Jnl | n | x | x | | | | | | | |
| Kuupiel, Bawontuo 2017 | Jnl | x | x | x | | | | | | | |
| Kuupiel, Tlou 2019 | Jnl | x | x | x | | | | | | | |
| Kuupiel, Bawontuo 2019 | Jnl | x | x | x | | | | | | | |
| Kuupiel, Donkoh 2019 | Jnl | x | x | x | | | | | | | |
| Maddox 2017 | Jnl | x | x | x | | | x | | | | |
| Magesa 2019 | Jnl | x | x | | | | | | | | |
| Palmer 2020 | Jnl | x | y | x | | | | | | | |
| Peeling 2015 | Jnl | x | x | x | | | x | | | | |
| Stevens 2014 | Jnl | n | x | x | | | | | | | |
| Mabey 2012 | Jnl | n | n | n | | | | | | x | |
| Wahlfield 2019 | Jnl | x | x | x | | | | | | | |
| Valera 2021 | Gray | n | | | | | | | x | | |
| WHO 2021 | Gray | n | | | | | | | x | | |
| Benda 2021 | Jnl | x | | | | | | | | | |
| Poole | Jnl | x | | | | | | | | | |
| Kumar | Jnl | x | | | | | | | | | |
| Fleming | jnl | x | | | | | | | | | |
| No. included refs | | 28 | 22 | 16 | 0 | 9 | 5 | 0 | 2 | 1 | 0 |
| No. unique refs | | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| No. refs screened | | 18 | 35 | 32 | 0 | 32 | 33 | 0 | | | |
| Yield | | 52 | 369 | 184 | 28 | 184 | 46 | 2 | | | |
| Sensitivity | | 96.55172414 | 75.86206897 | 55.17241379 | 0 | 31.03448276 | 17.24137931 | 0 | | | |
| Precision | | 53.84615385 | 5.962059621 | 8.695652174 | 0 | 4.891304348 | 10.86956522 | 0 | | | |
| No. database searches carried out = | | | | | 7 | | | | | | |
| Sum of yields = | | | | | 1206 | Overall sensitivity | | 93.5483871 | | | |
| No. refs screened at Ti&Ab = | | | | | 147 | Overall precision | | 19.73 | | | |
| No. refs screened at FT= | | | | | 41 | NNR | | 5 | | | |
| No. of included refs from searching = | | | | | 29 | NNR FT | | 1 | | | |
| Total no. of included refs = | | | | | 31 | NNS | | 4 | | | |

Codes

x = found from the search

y = in database; found when search strategy re-run

n = not in the database

z = in the database; not found using the search strategy

(red) = databases where searches re-run

Format codes

jnl = journal article

ths = PhD thesis

Other codes

NNR = number needed to read. 1/overall precision

NNR FT = number needed to read at FT to find one included reference

Supplementary

fcs = forwards c

bcs = backward

hs = hand searc

wss= website se

org= from conta