

# Resource Summary Report

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## MANC-RISK-SCREEN

RRID:SCR\_028445

Type: Tool

### Proper Citation

MANC-RISK-SCREEN (RRID:SCR\_028445)

### Resource Information

**URL:** <https://github.com/stuwrighthealthecon/MANC-RISK-SCREEN>

**Proper Citation:** MANC-RISK-SCREEN (RRID:SCR\_028445)

**Description:** Software application as discrete event simulation model built in the R programming language which simulates individual women through different risk-stratified breast screening programmes. Used to evaluate the costs, outcomes, and cost-effectiveness of different breast cancer screening strategies, particularly risk-stratified approaches in the UK. It helps policymakers determine the best screening intervals for women based on risk rather than just age.

**Resource Type:** software resource, software application, source code

**Defining Citation:** [PMID:38755403](#)

**Keywords:** simulates individual women, different risk-stratified breast screening programmes, breast cancer screening strategies,

**Availability:** Free, Available for download, Freely available

**Resource Name:** MANC-RISK-SCREEN

**Resource ID:** SCR\_028445

**License:** GNU GPL v3

**Record Creation Time:** 20260514T062433+0000

**Record Last Update:** 20260808T190829+0000

### Ratings and Alerts

No rating or validation information has been found for MANC-RISK-SCREEN.

No alerts have been found for MANC-RISK-SCREEN.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.