Project Transform  Making review production quicker and easier

 AVAILABLE NOW

 RCT identification
 Use the power of machine learning and Cochrane Crowd to identify reports of randomised controlled trials.
 How can I access?
 Contact us at transform@cochrane.org

 TaskExchange
 Connect with the global health evidence community to get your work done more quickly.
 taskexchange.cochrane.org

 1,200+ USERS
 75% RESPONSE RATE TO POSTED TASKS
 NOW ACCEPTING GUIDELINES TASKS

 Top five tasks
 1. TRANSLATION
 2. CONSUMER INPUT
 3. DATA EXTRACTION
 4. SCREENING
 5. CLINICAL INPUT

 Cochrane Classmate
 Create exciting, interactive tasks to help your students learn about evidence production.
 crowd.cochrane.org/classmate

 6 PILOTS CONDUCTED
 100 PARTICIPANTS
 1,642 CITATIONS COLLECTIVELY SCREENED

 Living systematic review
 A systematic review that is continually updated, incorporating relevant new evidence as it becomes available.
 cochrane.org/lsr

 150+ LSR NETWORK MEMBERS
 LSR GUIDANCE PUBLISHED
 LSR PROTOCOL APPROVED

 Review Group classifier
 Identify new research relevant to your Cochrane Review Group.
 How can I access?
 Information Specialists: CRS-Web

 53 REVIEW GROUP CLASSIFIERS
 700,000+ STUDIES IN CRSD CLASSIFIED BY REVIEW GROUP

 IN DEVELOPMENT

 Screen for Me
 Send your search results to the machine classifier and Cochrane Crowd to identify RCTs and diagnostic test accuracy studies.

 4 PILOTS CONDUCTED
 3,293 AVERAGE NO. OF CITATIONS SCREENED
 2 AVERAGE DAYS SCREENING COMPLETION TIME
 49 AVERAGE NO. OF SCREENERS PER PILOT

 PICO Classification
 Machine learning and Cochrane Crowd classify CENTRAL records by Population, Intervention, Comparator and Outcome.

 Cochrane Review classifier
 Identify new research relevant to an existing Cochrane Review.

 Extraction of tabular data
 Machine learning and Cochrane Crowd service to extract data from tables in full-text articles.

 Automated results writer
 Machine generated first draft results text for systematic review abstracts based on SoF table and forest plots.

 Services/tools for guideline developers
 Pilot and evaluation of evidence services for guideline developers.

 GET INVOLVED

 Work on or post a task via TaskExchange
 taskexchange.cochrane.org

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 crowd.cochrane.org

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