

Resource Summary Report

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REDCap

RRID:SCR_003445

Type: Tool

Proper Citation

REDCap (RRID:SCR_003445)

Resource Information

URL: <http://www.project-redcap.org/>

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Description: Web application that allows users to build and manage online surveys and databases. Using REDCap's stream-lined process for rapidly developing projects, you may create and design projects using 1) the online method from your web browser using the Online Designer; and/or 2) the offline method by constructing a "data dictionary" template file in Microsoft Excel, which can be later uploaded into REDCap. Both surveys and databases (or a mixture of the two) can be built using these methods. REDCap provides audit trails for tracking data manipulation and user activity, as well as automated export procedures for seamless data downloads to Excel, PDF, and common statistical packages (SPSS, SAS, Stata, R). Also included are a built-in project calendar, a scheduling module, ad hoc reporting tools, and advanced features, such as branching logic, file uploading, and calculated fields. REDCap has a quick and easy software installation process, so that you can get REDCap running and fully functional in a matter of minutes. Several language translations have already been compiled for REDCap (e.g. Chinese, French, German, Portuguese), and it is anticipated that other languages will be available in full versions of REDCap soon. The REDCap Shared Library is a repository for REDCap data collection instruments and forms that can be downloaded and used by researchers at REDCap partner institutions.

Abbreviations: REDCap

Synonyms: RED Cap, Research Electronic Data Capture, The REDCap Consortium

Resource Type: software resource, web application

Defining Citation: [PMID:23149159](#), [PMID:18929686](#)

Keywords: online survey, survey, database, translational research, informatics, workflow, clinical research, clinical, metadata, biomedical, online form, data capture, management, analysis, data sharing, data collection, data standard, best practice, data collection

instrument, electronic data capture

Funding: NIH ;
UL1 RR029882 ;
UL1 TR000062 ;
UL1 RR026314 ;
UL1 TR000077 ;
UL1 RR024975 ;
UL1 TR000445 ;
G12 RR003051 ;
G12 MD007600 ;
UL1 RR024150 ;
UL1 TR000135 ;
R24 HD042849 ;
UL1 RR024989 ;
UL1 TR000439

Availability: Software is available at no cost for REDCap Consortium Partners. If not in the consortium, See the Become a Partner page to find more information about joining our group.

Resource Name: REDCap

Resource ID: SCR_003445

Alternate IDs: nif-0000-33254

Record Creation Time: 20220129T080219+0000

Record Last Update: 20260731T042651+0000

Ratings and Alerts

No rating or validation information has been found for REDCap.

No alerts have been found for REDCap.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 20615 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Koivunen V, et al. (2026) What Primary Care Physicians Expect From Continuing Medical Education in Wound Management-A Survey Study. International wound journal, 23(1), e70809.

Mallow J, et al. (2026) Perceptions of an Electronic Patient Symptom Reporting Tool by Clinicians. *Computers, informatics, nursing : CIN*, 44(1).

Russell S, et al. (2026) Predicting intracranial pressure monitor placement in children with traumatic brain injury: a prospective cohort study to develop a clinical decision support tool. *Journal of the American Medical Informatics Association : JAMIA*, 33(1), 182.

Bottemanne H, et al. (2026) Echoes of Pregnancy: Maternal Perception of Phantom Fetal Movements After Childbirth. *BJOG : an international journal of obstetrics and gynaecology*, 133(3), 412.

Behnam-Hanona R, et al. (2026) A Longitudinal Assessment of Patient Satisfaction Following Head and Neck Free Flap Reconstruction. *The Laryngoscope*, 136(1), 190.

McCall CH, et al. (2026) Exercise Professionals' Strength Training Attitudes, Behaviors, and Knowledge: A Survey. *Journal of strength and conditioning research*, 40(1), 24.

Hall ME, et al. (2026) Reach of Community-Selected Strategies to Reduce Opioid-Related Overdose Deaths in the HEALing Communities Study. *Substance use & misuse*, 61(2), 200.

Karmazyn B, et al. (2026) Can decreased femoral head enhancement differentiate between septic hip arthritis and transient synovitis? *Skeletal radiology*, 55(1), 181.

Lenherr C, et al. (2026) Identification of Important and Relevant Functioning-Based Outcomes for Persons With an Oral Health Condition From the Patient's Perspective. *Journal of oral rehabilitation*, 53(1), 211.

Arnold CG, et al. (2026) Combining an antibiotic stewardship program with a 15-pathogen viral panel to reduce inappropriate antibiotic prescribing. *Microbiology spectrum*, 14(1), e0219525.

Robichaud LA, et al. (2026) Developing and Testing Electronic Versions of the Advance QoL Tools for Collecting Self-Reports of Quality of Life in Children and Adolescents With Advanced Cancer. *Scandinavian journal of caring sciences*, 40(1), e70170.

Costigan FA, et al. (2026) Bringing the Computer-Based Instrument for Low Motor Language Testing to Canada: A Survey of Caregiver and Clinician Perspectives. *International journal of language & communication disorders*, 61(1), e70176.

Barghi A, et al. (2026) Management of Pediatric Medial Epicondyle Fractures: Results of a Survey of the Pediatric Orthopaedic Society of North America (POSNA). *Journal of pediatric orthopedics*, 46(1), e1.

Buonsenso D, et al. (2026) Development and Validation of Multivariable Machine-Learning Models for the Prediction of Multisystemic Inflammatory Syndrome Outcomes in Latin American Children. *Acta paediatrica (Oslo, Norway : 1992)*, 115(1), 133.

Meneses JK, et al. (2026) The Influence of Health Literacy on the Control of Hypothyroidism in Patients Under Levothyroxine Treatment. *Clinical endocrinology*, 104(2), 167.

Myers-Kelley S, et al. (2026) Body habitus considerations in US anatomical body donation programs-Perspectives and practices from program guidelines. *Anatomical sciences education*, 19(1), 85.

Cavendish BA, et al. (2026) Antidepressant effects of intermittent theta-burst stimulation are associated with lower baseline regional gray matter volumes and surface areas in prefrontal cortex. *Journal of psychiatric research*, 193, 179.

Lister NB, et al. (2026) Components of Adolescent Behavioural Interventions With Eating Disorder Outcomes: Systematic Review With Intervention Mapping. *Pediatric obesity*, 21(1), e70074.

Farr W, et al. (2026) Surveying the Professional Experience of Special Educational Needs Provision in England. *Child: care, health and development*, 52(1), e70227.

El Rouby N, et al. (2026) Global Investigation of Clinical Implementation Strategies for DPYD Testing to Guide Fluoropyrimidine Therapy. *Clinical and translational science*, 19(1), e70466.