

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

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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: 20260912T200035+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 23733 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Shariff-Marco S, et al. (2026) Assessing Upstream Structural and Social Drivers of Health in Breast Cancer Survivorship: The Pathways Study Neighborhood Resource. Cancer epidemiology, biomarkers & prevention : a publication of the American Association for

Cancer Research, cosponsored by the American Society of Preventive Oncology, 35(2), 198.

Lee S, et al. (2026) Functional characterization of SDHB variants clarifies hereditary pheochromocytoma and paraganglioma risk and genotype-phenotype relationships. The Journal of clinical investigation, 136(4).

Sánchez-Gilo A, et al. (2026) Epidemiological, Clinical and Allergic Profile of Patients With Dyshidrotic Eczema (Acute and Recurrent Vesicular Dermatitis): Evaluation of the Spanish Registry of Research in Contact Dermatitis and Cutaneous Allergy (REIDAC). Contact dermatitis.

da Silva LQ, et al. (2026) Plasma Proteomic Profile of Chemotherapy-Induced Severe Neutropenia: A Pilot Discovery Phase Study. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 40(3), e71517.

Ahmed B, et al. (2026) Establishing a Cervical Cytology Biorepository: A Protocol for Advancing Translational Cervical Cancer Research through Biobanking. Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology, 35(4), 519.

Pellegrino C, et al. (2026) Cord blood red cell concentrates for preterm neonate transfusion: Insights from the multicenter BORN trial. Transfusion, 66(7), 1402.

Lakshminarayan K, et al. (2026) mHealth Intervention to Improve Hypertension Care in High-Risk Patients. Hypertension (Dallas, Tex. : 1979), 83(4), e26148.

Yeshala SK, et al. (2026) Real-world data of PARP inhibitors in first-line maintenance for BRCA-mutated or HRD-positive advanced ovarian cancer: a multicentre retrospective study from India. Journal of ovarian research, 19(1).

Jacob S, et al. (2026) Characterization of adrenal masses in young adults at a tertiary care academic medical center. Journal of the Endocrine Society, 10(5), bvag043.

Ranjbarian T, et al. (2026) Comparison of Indocyanine Green Versus Isosulfan Blue in Melanoma Sentinel Node Biopsy. Annals of surgical oncology, 33(7), 6728.

Monberg TJ, et al. (2026) Safety and feasibility of blood-derived multiple antigen-specific endogenously derived T cells (MASE-T) for metastatic melanoma. Immuno-oncology technology, 29, 101581.

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.

Senter L, et al. (2026) The Clinical Application of Refined Risk Estimates (caRe) Study in BRCA1 and BRCA2 Pathogenic Variant Carriers: A Randomized Controlled Trial. Cancer prevention research (Philadelphia, Pa.).

Pastor-Nieto MA, et al. (2026) Contact Sensitization in Patients With Frontal Fibrosing Alopecia: Patch Test Results With an Extended Baseline Series in Consecutive Patients.

Contact dermatitis, 95(2), 192.

Gause EL, et al. (2026) Data needs for accelerating research at the intersection of climate stressors and health: an online survey. *Environmental research, health : ERH*, 4(1), 015007.

Higashi RT, et al. (2026) Patient and Clinician Perspectives on Expanding Telehealth Use for Older Adults Across the Cancer Control Continuum: Mixed Methods Study. *JMIR cancer*, 12, e73058.

Cher G, et al. (2026) Current Breastfeeding Attitudes, Knowledge and Confidence of Obstetricians and Gynaecologists in Australia and New Zealand. *The Australian & New Zealand journal of obstetrics & gynaecology*, 66(2), e70055.

Ableidinger S, et al. (2026) Lucid Dreaming: Not Just Awareness, but Agency. *Journal of sleep research*, 35(2), e70181.

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.

Tillson M, et al. (2026) Facebook as a Strategy To Deliver a Peer Navigation Intervention for Recently Incarcerated Women with Opioid Use Disorder: A Mixed Methods Descriptive Profile. *Community mental health journal*, 62(1), 45.