

Co-designing tools to support funders to drive clinical trial transparency

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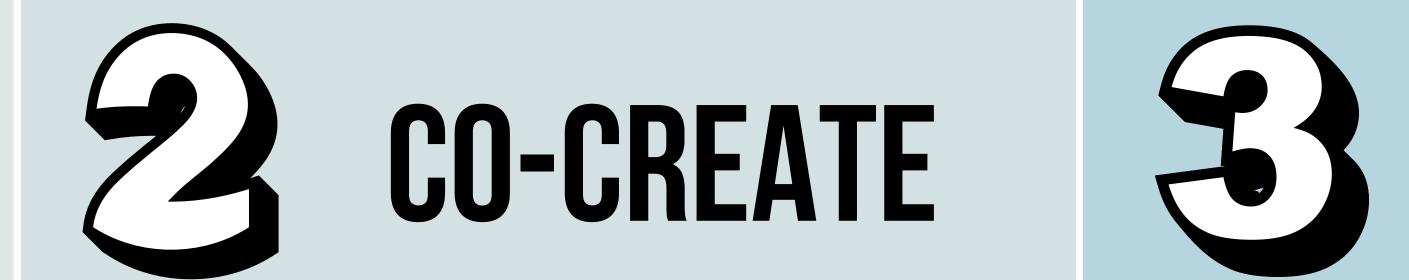
Clinical trials are the cornerstone of evidence-based medicine. For trials to generate medical knowledge gain, they should adhere to best practices for clinical trial transparency. Transparency in trial registration and reporting ensures that results can be accessed and critically evaluated, helps curb research waste, and reduces bias in our understanding of the medical evidence base. Yet trials often do not meet transparency standards.

Research funders are uniquely positioned to drive improvement by setting policies, monitoring funded projects, and supporting compliance. At the same time, other stakeholders play a crucial role in promoting transparency and have taken steps towards this aim.

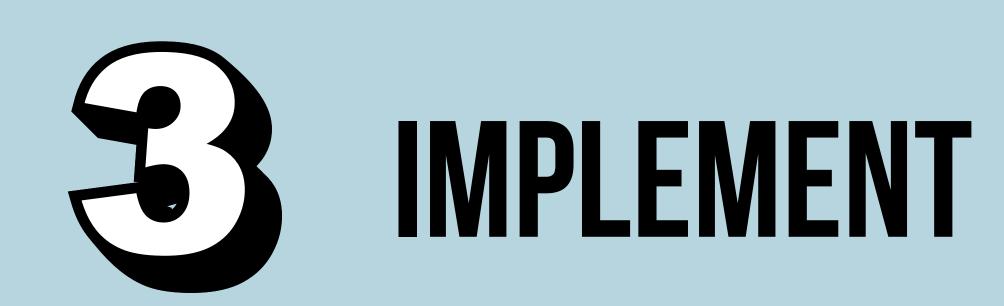
We present a collaborative approach to support trial transparency that leverages the unique position of funders and incorporates the expertise of the broader community. More concretely, we **aim to** develop and implement novel tools for funders to drive trial transparency.



We are conducting



We will run co-creation



We will develop tools for trial transparency based on the cocreation workshops. We will pilot the implementation of the tools together with a pioneering funder.

interviews with funders of clinical trials to explore their perceived role, activities, and needs around clinical trial transparency. Protocol: osf.io/2wd8t



MONITORING TOOLS?

SUPPORT TOOLS?

OTHER IDEAS?

institutional dashboard

				Center for Res	sponsible Research
Dashboard for cli	nical trial t	ransparency			
		dical Centers (UMCs) in Germany on establis	hed registration and		
reporting practices for clinical trial to	ransparency. The dashb	poard displays data for interventional clinical an Clinical Trials Registry (DRKS), and report	trials conducted by	See one UMC See all UMCs See m	nethods See datasets
Clinical Trials Register (EUCTR). The	dashboard was develop	y included trials conducted at German UMC ped as part of a scientific research project w	ith the overall aim to		
support the adoption of responsible metrics may be added in the future.	research practices at U	MCs. The dashboard is a pilot and continues	to be updated. More		
		All UMCs page displays the data of all UMCs s in the drop-down menu. The data for this UM			
that across all included UMCs. Besid	es each plot, you can fin	and an overview of the methods and limitation the hods and underlying datasets used to asse	ns by clicking on the		
in this dashboard, visit the Methods a	nd Datasets pages. The	Trial Characteristics page provides an overvie	ew of the characteristics of		
and our selection of practices.	rag and why these proc	tices? pages provide more general information	on about this dashboard		
	verall aim and me	ethodology can be found in the a	ssociated		
publication [enter DOI].					
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publication [enter DOI]. Trial Registration Prospective registration	0 0	Reporting of Trial Registration		Publication link in registry	0 4
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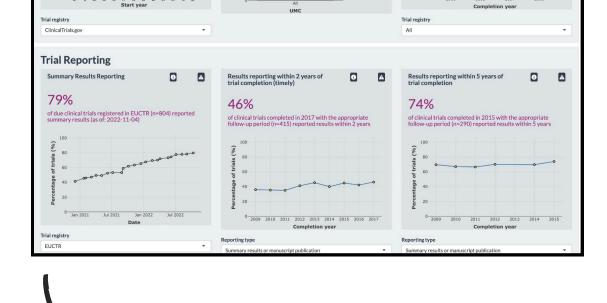
report cards

Clinical Trial T	ransp	parency Report Card	BIH QUEST CHARITÉ		
NCT12345678: Imp	act of p	rolonged exposure to sunshine on meta-researcher w	ell-being		
Responsible Practice*	Your trial	Trial Details	You can still improve your trial's transparency		
Prospective registration		Your trial was registered before the trial start date (2018-03-15) in ClinicalTrials.gov			
Reporting of summary results in the <u>registry</u> within 1 year	x	Your trial does not have summary results in ClinicalTrials.gov	Post summary results in ClinicalTrials.gov by following <u>these steps</u> . The WHO recommends posting summary results in the registry within 1 year of trial completion		
Reporting of results in a journal publication within 2 years		The earliest publication found for your trial: Prolonged sunshine exposure improves meta-research This publication was timely, published within 2 years of trial completion (2019-02-10)			
Links between registration and publication		A link to your publication was not found in the registry 'NCT12345678' is in the publication abstract 'NCT12345678' is in the publication main body	Link the results publication in the corresponding registry entry in ClinicalTrials.gov by following <u>these steps</u>		
Open Access	X	Your publication is not openly accessible in a journal or repository A permission was found to make your publication openly accessible in an institutional repository	Archive the accepted version of your publication in a repository: • Use <u>ShareYourPaper</u> to deposit in Zenodo, OR • Contact the <u>Charité library Open Access Team</u>		
*Learn more about eac	h practice	e, relevant guidelines/laws, and resources in the infosheet	•		
Cross-registration in EudraCT 1234-123456-12	✓ ✓	Your trial was prospectively registered in EudraCT Summary results were found in EudraCT			



Are you a **funder** of clinical trials, or does your work relate to clinical trials?

Do you have experience with co-creation or implementation?



available online at

https://quest-cttd.bihealth.org/

infosheet

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Cl	inical Trial Trar		BIH QUEST CHARITÉ								
	Register	Upload summa	Link to re		Charité - BIH Clinical Study Center (CSC)						
REGISTRY	prospectively registration is required in a WHO ICTRP registry befor enrollment of first patient guideline (WMA, ICMLE, WHO, OM-Handbuc Law (CTIMP trials) EU 536/2014, EU 2017/745	after trial complet quideline	tion all trial public should be in the regis guideli (WHC	ications CTIMP ications DRKS inked Eudrau tration FDAAA	Clinical Trial of an Investigational Medicinal Product Deutsches Register Klinischer Studien EU Drug Regulating Authorities Clinical Trials Database Food and Drug Administration Amendments Act of 2007 International Committee of Medical Journal Editors						
PUBLICATION	Publish results in a journal <2 years after trial completion guideline (WHO, BMBE DEG)	Make publicatio openly accessil publications descri clinical trial resu should be open ac wherever possib guideline (WHO)	ble bing lts cess, bing the trial registra (TRN) should b in the pub	tion number tion number ication main body	gistry Notes raCT: Applies to CTIMPs. The Charité Clinical Study er is your point of contact for support for registration eporting in EudraCT: <u>studienergebnisse@charite de</u> GS: Except for CTIMPS, the Charité recommends the an Register for Clinical Trials, which is linked to the o the WHO (see the <u>Charité GM-Handbuch</u>). icalTrials.gov: Generally if a trial has a location in the d States. Even if conducted entirely outside the United s, a trial may still be subject to the <u>EDAAA and Final Rule</u> .						
_	GENERAL RESOURCES										
A s n re tr b	Where should I register trial: trial should be registered in a ingle registry, except if strictly eccessary, e.g., legal or funder equirements. If a trial is egistered in multiple registries, ransparency practices should be adhered to across registries.	How do I register a trial? * <u>ClinicalTrials.gov</u> , OR <u>DRKS</u> , OR <u>EudraCT</u> (CTIMP trials)	How do I post summary results in the registry? * ClinicalTrials.gov DRKS EudraCT (CTIMP trials)	How do I link a publication in tl registry? * <u>ClinicalTrials.gov</u> <u>DRKS</u>	• Publish <u>Open Access</u> , OR						
·	Select the resource for the applicable	e registry		ł							

What tools are you aware of

to support

transparency?

Let's connect!





Delwen Maia

Friederike Sam

Learn more about this project at Poster 061 or at our website



JOIN US

QUEST Unconference 2025



September 22-24 https://rr-in-action2025.org