

## Registered Reports – Guide for Authors

### Default submission via Peer Community in Registered Reports

*Cortex* is pleased to support the [Peer Community in Registered Reports](#) (PCI RR). PCI RR is a free non-commercial platform that performs peer review of Registered Report preprints, co-founded in 2021 by members of the *Cortex* editorial board. Unless special circumstances apply (see below), authors who wish to publish a Registered Report at *Cortex* should submit via PCI RR rather than directly to the journal.

As a “PCI RR-friendly” journal, *Cortex* will automatically offer Stage 1 in-principle acceptance (IPA) to any quantitative Stage 1 RR within the journal’s disciplinary scope that receives IPA at PCI RR, and will accept without further peer review any Stage 2 RR that has been recommended by PCI RR, subject to the manuscript meeting the applicable journal requirements concerning statistical thresholds, bias control, and formatting (see [here](#) for the specific conditions). The evaluation criteria for Registered Reports at *Cortex* and PCI RR are otherwise identical.

Authors intending to publish a Registered Report in *Cortex* should following the following steps:

1. Read the [PCI RR Guide for Authors](#) and observe the additional [requirements for publishing in Cortex](#). Take particular note of the requirements concerning statistical thresholds (including  $\alpha = .02$  and power  $> 0.90$ , where applicable) and the minimum requirement of [Level 2](#) for RRs proposing analyses of existing data.
2. [Submit the manuscript to PCI RR](#) for Stage 1 review. Following Stage 1 IPA and completion of the research, submit a completed manuscript to PCI RR for Stage 2 review.
3. Once the manuscript achieves a final positive Stage 2 recommendation from PCI RR, authors receive a list of eligible PCI RR-friendly journals that will accept the Stage 2 manuscript without further peer review. If *Cortex* is included in this list, and the authors wish to publish in *Cortex*, then they should now submit the manuscript to the journal as a Stage 2 Registered Report using [Editorial Manager](#). The manuscript should be unchanged from its final recommended state, apart from now including the public URL to the Stage 1 and Stage 2 recommendations on the PCI RR website. The submission should also be accompanied by a cover letter stating that the authors are submitting to *Cortex* following a positive Stage 2 recommendation at PCI RR.
4. Upon receipt at *Cortex*, the manuscript will be checked by the Registered Reports editor to confirm that the submission is the same as the Stage 2 manuscript approved by PCI RR. If so, the article will be accepted immediately without further peer review.

### Direct track submissions for special circumstances

Please note that the direct submission track for Stage 1 Registered Reports at *Cortex* remains open *only* to:

1. Articles submitted as a part of a *Cortex* special issue
2. Revised Stage 1 manuscripts that were originally submitted before this policy came into effect
3. Individual cases where the authors have an important reason for submitting directly to *Cortex* rather than PCI RR. Such submissions will be considered by the RR editor on a case-by-case basis and should be clearly justified in the submission cover letter.

For further details about PCI RR, please see the main [About pages](#), [PCI RR Guide for Authors](#), and [Frequently Asked Questions](#). For additional information please contact the *Cortex* journal office ([cortex@ed.ac.uk](mailto:cortex@ed.ac.uk)).