

Updates to Proper Conduct of Research (PCR) SOP

Summary of Changes

10 Nov 2023

List of SOPs with Changes and Key Updates

S/N	Doc No.	Doc Name	Effective Date
1	501-B08	Data Collection and Handling	10 Nov 2023

Note:

For NHG researchers: To refer to NHG Research Data Policy V2 via NHG Intranet for more details

For non-NHG researchers: To refer to Healthtech Instruction Manual-Data Management (HIM-DM) and HIM-DM (Research) for more details

Key Updates

Section	Summary of Changes	Reference
Definitions	Revised the definition of ' <u>Anonymised Data</u> ' and added the definition of ' <u>De-identified Data</u> '	MOH Circular No. 24/2022 Framework on Anonymisation Standards for the Public Healthcare Sector
5.4, 5.5	Researchers should seek to use <u>anonymized or de-identified data</u> for their research. the institution's information management team or equivalent (e.g. <u>Trusted Third Party</u>)	Both anonymized data and de-identified data may be held by researchers or relevant parties. But the de-identified data may still fall under PDPA.

Key Updates

Section	Summary of Changes	Reference
6.1d	Revised the <u>requirement of password</u> , from 8 alphabets to 12 alphabets.	<ul style="list-style-type: none"> Healthtech Instruction Manual-Data Management (HIM-DM) NHG Research Data Policy V2 dated 09 May 2023
6.2	In addition to REDCap, <u>FormSG</u> was added as another recommended data capture tool, subjected to comply with some requirements.	NHG Research Data Policy V2 dated 09 May 2023
6.3	<ul style="list-style-type: none"> <u>Institution endorsed system</u> was added as one of the storage requirement. <u>Added requirement of research data stored in hardcopy form</u> (e.g. study documents, data collection form, etc.). Added requirement of research data stored in external devices. 	<ul style="list-style-type: none"> Healthtech Instruction Manual-Data Management (HIM-DM) NHG Research Data Policy V2 dated 09 May 2023

Key Updates

Section	Summary of Changes	Reference
7.0	<ul style="list-style-type: none">Added requirement of transfer data: password to be sent in separate email or medium (e.g. <u>tigertext</u>) limited to a <u>minimum number of recipients</u>.Added <u>Hmail eDoc</u> as one of the institution approved platform for data transfer.	NHG Research Data Policy V2 dated 09 May 2023
7.8-7.11	Added some considerations on collaboration, funding and publications before sharing the research data.	NHG Research Data Policy V2 dated 09 May 2023

Access to PCR SOPs and Templates

NHG Intranet access only

www.research.nhg.com.sg ➡ Resources

NHG Investigator's Manual

Introduction to DSRB Requirements & Review Process Guide

ROAM Guidebooks

Ethics Forms & Templates

Proper Conduct of Research SOP & Templates

Responsible Conduct of Research Manual

NHG Intellectual Property Policy – Forms and Templates

Grants & Programmes - Forms and Templates

NHG Research Database Platform (REDCap)



If you are a non-NHG research staff, please contact your Institution Research Office for a copy of PCR document.

THANK YOU