

RESEARCH

@ SINGHEALTH DUKE-NUS ACADEMIC MEDICAL CENTRE



ENHANCING THE RESEARCH PROCESS THROUGH

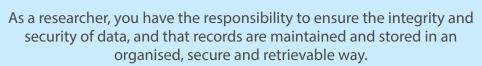
MANAGING & SHARING RESEARCH DATA



WHAT IS RESEARCH DATA MANAGEMENT?



Research Data Management concerns the organisation of research data – from data entry to the research cycle, to dissemination and storage of valuable results.





WHY IS RESEARCH DATA MANAGEMENT SO IMPORTANT?



Ensures **research integrity** and provides complete and accurate evidence for validation of results





Good management of research data *increases efficiency* - it saves time, resources and helps to prevent errors that increase the quality of your analyses!



Increases *data security* -Research data is a scholarly product that is fragile and easily lost (especially digital data!)



Ensure *increased impact* of research through facilitating the sharing of research data which can lead to further valuable discoveries for medical breakthroughs



Ensures compliance with funding agencies and institutions' requirements for funding recipients!