

Australian National Total Body PET Facility



Onboarding

Planning

Execution

Completion

Expression of Interest

Reach out to **Sydney Imaging** to express your interest for a new project in the Total Body PET Facility

Discuss project feasibility

Prior to submitting a new project for consideration discuss with the **NIF Fellow** the feasibility, timeline and requirements of your project

Submit project for endorsement

Submit a **brief project description** via the TBP Research Portal. All proposals will be reviewed by a **Scientific Review Panel**

Regulatory and compliance

Obtain **ethics** and other **regulatory approvals** for the project (e.g., insurance, resourcing)

Project registration

Project details are registered on the **Facility Management Booking system** and project becomes active

Planning and scheduling

Confirm and implement **acquisition protocols**. Schedule **imaging dates** and radiopharmaceutical deliveries

Imaging

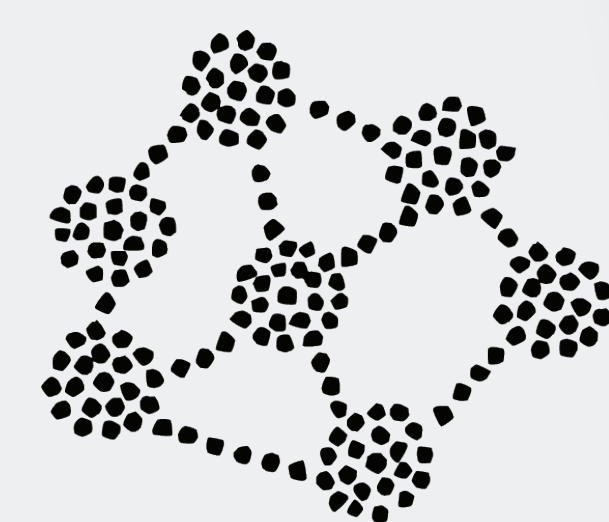
Patient reception, briefing and consent. Radiopharmaceutical **administration** and **imaging** session on the Total Body PET system

Data analysis

Image **reconstruction** and data **analysis**. Data transfer and management

Research Outputs

Report the **outputs** of the research project as appropriate (e.g. publications, patents, etc)



National Imaging Facility



THE UNIVERSITY OF SYDNEY



Health Northern Sydney Local Health District

