

## Research Ethics and Governance Emergency Medicine Foundation 6<sup>th</sup> February 2017

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## Aims of this session

- What is ethics?
- What is research governance?
- Funding and budgets
- What do you need to do next?

\* Remember there is assistance available to you

# Ethics and funding



### Ethics & authorisation

- Ethics considers the ethical implications for the study
- Site-specific authorisation ('governance') considers the appropriateness of conducting the research project at the site:
  - The resource implications (financial, human, equipment, infrastructure)
  - The expertise & experience of the researchers
  - The legal requirements of the research project
  - The compliance of the research project with relevant laws, policies & codes of conduct

### Core Ethics Documents

- Study protocol
- Relevant ethics forms
  - Low-negligible risk (LNR) or full application (NEAF)
- Relevant study documents
  - Data collection form
  - Questionnaire
  - Patient information sheet
  - Patient consent form
- Brief CV for investigators



https://www.ethicsform.org/au/SignIn.aspx



# Operate within an ethical framework: know relevant principles



- National Statement on Ethical Conduct in Human Research (2007)
- Australian Code for the Responsible Conduct of Research (2007)

#### Respect

- Consent for obtaining & using information
- Research merit & integrity
  - Benefits justify the risks/resources

#### Justice

 Data collected in a fair manner that does not burden those involved

#### **Beneficence**

Minimisation of risk of harm, inconvenience or discomfort

#### Independent review



# Know how to navigate the ethics & authorisation process:

- Be informed on what approvals are required
- Seek advice early: e.g. QA waiver vs. low risk ethics application vs. full ethics application
- Put effort into the ethics & SSA applications this avoids delays
- Have realistic timeframes
- Prepare study budget properly
- Speak to RGO early about any contractual or regulatory requirements

# Site-specific authorisation

- Site-specific assessment (SSA)
- An SSA contains what is happening at the site. Each site might be different.
- I SSA per site is required
- Study budget what money is coming into the site?
- CVs for all investigators
- All documents approved by ethics
- Public Health Act application
  - If consent is waived (the HREC will prompt this for you)
- Research agreement Legal component of SSA's
  - For studies involving entities external to MNHHS
  - The RGO will organise this for you if you are the PI



Other regulatory documents - for clinical trials

## Public Health Act (PHA)

- A PHA is required when you are seeking a waiver of consent.
- If it is impractical for you to gain consent from each participant in your study then you can apply for a PHA.
- Examples include: retrospective chart audits and accessing databases to obtain patient demographics
- Submit the PHA to PHA@health.qld.gov.au (note: you are not automatically permitted to access this data because you are a health practitioner).

## Research funding

- In-kind contribution + real costs
  - You will need a study budget as part of obtaining site authorisation
- Funding sources:
  - Hospital (e.g. PPTF)
  - EMF
  - Research grants
  - External grants

## Study Budget

- Sufficient funds (either from an external source or from approved internal funds) are required for a research study
- Detail **all costs** to be incurred in the research. These costs may be real (covered by the funds) or "in-kind" (costs absorbed by the hospital)
- Even in-kind staff costs need to be quantified: provide an estimate of the number of work hours of staff directly involved (Principal Investigator, Co-Investigators, Study Co-ordinators) with the study & associated cost based on their hourly rate
- "In-kind" support must be approved by the relevant Head of Department
- If the study involves other departments or services (e.g. pharmacy, radiology), quotes should be provided.

### Cost centre creation form

#### 1. To be completed by Principal Investigator:

Site Location					
Name of Principal Investi	gator				
Study Name (short title)					
HREC Number					
Funding Organisation/Sp	onsor l	Details:			
Name of Sponsor/Contra Collaborative Research Organisation	ct of				
Contact Person					
Address					
Telephone					
Facsimile					
Email Address					
Special Instructions					
Signature of				Date	
Principal Investigator					

#### 2. To be completed by Research Governance Officer (RGO):

Name of Research Cost Centre	
Name of RGO (or delegate)	
Signature of RGO (or delegate)	Date
3. Finance Authorisation:	
Name of Director of Finance (or delegate)	
Signature of Director of Finance (or delegate)	Date