Determine resources required to implement a research and development proposal



Overview

This standard has broad application. Resources to be determined will include personnel, time, finances, accommodation and equipment as relevant to the specified proposal. The resource plan should take account of regulatory and legislative requirements and be cognisant of relevant ethical considerations.

Users of this standard will need to ensure that practice reflects up to date information and policies.

Determine resources required to implement a research and development proposal

Performance criteria

γ	ากเ	mı	ıst	he	ahi	Р	to:

- P1 relate resource plan clearly to the aims, objectives and expected outcomes of the research
- P2 identify all stakeholders in the research and reflect their interests fully and honestly
- P3 specify the resources required including personnel, time, accommodation and equipment for each of the main stages and tasks of the research
- P4 identify and specify constraints and contingencies relating to resource allocation and usage
- P5 provide information in sufficient detail to enable decisions to be made
- P6 produce resource plan in agreed format
- P7 provide resource plan to relevant personnel, by agreed timescale in order to facilitate the next stage of approval or implementation

Determine resources required to implement a research and development proposal

Knowledge and understanding

You ne	ed to	know	and
unders	tand:		

- K1 the range of resources relevant to the research type and scale
- K2 how to access sources of information regarding availability of resources
- K3 ethical issues and relevant codes
- K4 costs of resources
- K5 factors affecting allocation of resources
- K6 the range of appropriate methodologies to take the study forward and the resources required for each
- K7 your organisation's requirements for format, style, presentation and approval of resource plans
- K8 relevant stakeholders and their interests
- K9 impact on existing resources
- K10 relevance of research governance framework

Determine resources required to implement a research and development proposal

Additional Information

External Links

This standard links with the following dimension within the NHS Knowledge and Skills Framework (October 2004):

Dimension: G5 Services and project management

Determine resources required to implement a research and development proposal

Developed by	Skills for Health	
Version number	1	
Date approved	June 2010	
Indicative review date	June 2012	
Validity	Current	
Status	Original	
Originating organisation	Skills for Health	
Original URN	R&D 4	
Relevant occupations	Health and Social Care; Healthcare and Related Personal Services	
Suite	Research and Development	
Key words	Research and development, research, scientific research, innovation	