

Competency 6 – Knowledge Management Summary

PCTs prioritise investment according to local needs, service requirements and the values of the NHS.

By having a clear understanding of the needs of different sections of the local population, PCTs, with their partners, will set strategic priorities and make investment decisions, focused on the achievement of key clinical and other outcomes. This will include investment plans that address areas of greatest health inequality.

Competency Overview

Knowledge Management is particularly relevant to the first section of this Competency, on predictive modelling skills and insights. This then drives the other two sections of the Competency, relating to prioritisation and strategic planning.

The tables below and overleaf summarise the KM-related inputs and outputs that relate to this Competency.

Competency 6 – Knowledge Management Overview		
Category	Components	Information Requirement
Input	a) Predictive modelling skills and insights	Database with local population information (e.g. RIO, Framework_i and SUS) and modelling tool (e.g. PARR++) to perform demand forecasting and sensitivity analysis. Staff should be trained to understand tools and underlying root causes.
Outputs	b) Prioritisation of investment by disease area	Financial impact on ROI and value for money as a result of demand forecasting with PARR++. Additionally a project prioritisation methodology and tools are required.
	c) Incorporation of priorities into strategic investment plan	Budget monitoring tool that shows current and target activity and costs. This would require a tool for continuous monitoring of project performance.