Quality improvement – training for better outcomes

Briefing note for medical schools – what does it mean for us?

“In order to practise medicine in the 21st century, a core understanding of quality improvement is as important as our understanding of anatomy, physiology and biochemistry”

Stephen Powis, Medical Director, Royal Free London NHS Foundation Trust, 2015

What is this?
A report containing a set of recommendations aimed at aligning efforts to embed quality improvement as a core component of all medical education and training.

Who is making these recommendations?
The Academy of Medical Royal Colleges, together with a wide range of 35 stakeholder groups across the UK, including representatives from trainees, the GMC, Medical Schools Council, patients, employers and the BMA.

What are the recommendations?
The recommendations arise from four work-streams; curriculum; education, learning and development; mapping examples in practice; strategic and supporting infrastructure. In brief, they are summarised as:

- It is essential to embed quality improvement into undergraduate and postgraduate medical training
- Every individual and organisation involved in medical education has a role to play in supporting trainees to make a difference
- The strength of quality improvement activity is how multi-professionals work and learn together, involving our patients in improving patient care
- Report includes examples of curricula content, how to deliver training, and examples of good practice, bringing the practicalities of quality improvement in action to life

What should be our key outcomes?
1. All medical students graduate with a basic knowledge of what quality improvement entails.
2. All medical students get the change to put their knowledge into practice by contributing to a quality improvement project.

What do I need to do now?
Review, and discuss the implementation of the report’s detailed recommendations within your medical school.