Three months certification course in Quality Improvement

Admission now open call 9650052070
Dr Kieran Walsh is Clinical Director at BMJ. He is the clinical lead of the medical education and clinical decision support products at BMJ. He has a vast amount of experience in online medical education, clinical decision support, face to face delivery of medical education, and both summative and formative assessment. He has published over 200 papers in the biomedical literature and has written four books: the first and only book on cost effectiveness in medical education; a dictionary of quotations in medical education; a history of medical education in 100 images; and the Oxford Textbook of Medical Education. He is a Fellow of the Higher Education Academy, a Fellow of the Royal College of Physicians of Ireland, a Fellow of the Academy of Medical Educators, and Adjunct Associate Professor at Monash University. In the past he has worked as a hospital doctor specialising in General Internal Medicine and Geriatric Medicine.

About BMJ

BMJ started out over 180 years ago as a medical journal, publishing our first research paper. Now, as a global brand with a worldwide audience, we help medical organisations and clinicians tackle today’s most critical healthcare challenges. Today, our expertise extends to medical education, clinical decision support & quality improvement to enhance day to day decision-making and healthcare delivery. However, our core objective remains unchanged. We continue to support medical professionals and organisations in improving the delivery of healthcare. We do this by publishing new academic research, providing professional development solutions and creating clinical decision support tools.
About course

To charter a meaningful, prosperous career in the healthcare industry, an individual must be equipped with the skills and knowledge to improve the quality of healthcare. As someone tasked with providing hands-on care for patients, healthcare professionals that become administrators should aim for strong positive impacts on patients’ lives. They must have a complete understanding of the issues that frequently arise and that prevent quality care ¹.

To cater to this very important need of a credible e-learning course in quality improvement, BMJ is launching a three months’ certification course in quality improvement. This course is an ideal starting point for healthcare workers who are interested in acquiring knowledge and skills to lead patient safety and quality improvement in their institutions. The course modules emphasise practical application in everyday practice, providing the tools and techniques to ensure successful implementation of improvement methodology. The learning assumes very little prior exposure to improvement methodology, principles and tools.

BMJ is one of the world’s leading providers of medical knowledge and education & is known around the world for the quality of content. Like our other credentialed courses, the content for this course is evidence based and peer reviewed.

Reference Source
https://onlinehealthsciences.duq.edu/blog/quality-improvement-in-healthcare/
Course Objectives

After completing this course, you will:

- Understand the key components of a successful and sustainable programme of change
- Know about quality improvement and its application for improvement to clinical care.
- Know the importance of clinical leadership within the healthcare system
- Understand the key concepts of measurement in QI projects and have a greater practical knowledge of data collection and analysis
- Define patient safety and know the harm caused by errors and system failure.
- Recognize the human factors and factors affecting error and human performances.
- Understand your stakeholders and know why relations are important.
- Understand the importance of a well designed intervention
- Understand the importance of a project management framework for QI projects
- Understand a system and its relation to healthcare - and the difference between them

Course Curriculum

Module 1  Foundation of change
Module 2  Improving the quality of clinical care using the model for improvement
Module 3  Clinical leadership
Module 4  Measurement for improvement
Module 5  Human factors
Module 6  Patient safety
Module 7  Stakeholder relations
Module 8  Intervention design
Module 9  Practical project management
Module 10 Systems
Course Eligibility

This course is suitable for the health care professionals who are interested in acquiring knowledge and skills to lead patient safety and quality improvement in their institution.

Fee
INR 5900 including 18% GST

Assessment criteria
There is a final online assessment in the form of MCQ [Multiple Choice Questions]. For successful completion of the course minimum passing percentage required is 70%.
For more information, please write to us at education.india@bmj.com visit at educationindia.bmj.com or you can call us at +91-120-4345733, +91-9650052070 (09:30 AM - 05:00 PM, Monday to Friday).

Certificate of Completion

This is to certify that

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has successfully completed the

Three Months Certification course in Quality Improvement from 2020 to 2021

Dr. Kieran Walsh,
Course Director