Academy of Medical Royal Colleges

Training for better outcomes: developing quality improvement into practice

Care Quality Commission

Medicines in health and adult social care: Learning from risks and sharing good practice for better outcomes

HQIP Healthcare Quality Improvement Partnership

Impact Report [A summary of some of the key impacts the projects within the NCAPOP have had.]

National Diabetes Audit: Core Report 1 – Care Processes and Treatment Targets

Oesophago-Gastric Cancer: Short Report. Why do patients with a curative treatment plan for oesophago-gastric cancer not go on to receive surgery?

Sentinel Stroke National Audit Programme – Annual Report 2019

NHS England and NHS Improvement

“From 1 April 2019, NHS England and NHS Improvement are working together as a new single organisation to better support the NHS to deliver improved care for patients. ... Our new single operating model has been designed to support delivery of the NHS Long Term Plan.”
https://www.england.nhs.uk/about/about-nhs-england/

Delayed transfer of care (DTOC) improvement tool (updated version)
https://improvement.nhs.uk/resources/delayed-transfer-care-dtoc-improvement-tool/
Recently published journal articles

Below are the contents pages from 2 journals, BMJ Quality & Safety and BMJ Open Quality, containing articles relevant to quality improvement (QI). This issue of the Bulletin also signposts the current issue of Future Healthcare Journal which has an update from the RCP Quality Improvement programme.

**BMJ Quality & Safety**

https://qualitysafety.bmj.com/

RSS - http://qualitysafety.bmj.com/rss/current.xml

**JUNE 2019 Vol.28(6)**

ORIGINAL RESEARCH

- Drivers of potentially avoidable emergency admissions in Ireland: an ecological analysis
- Bending the cost curve: time series analysis of a value transformation programme at an academic medical centre
- Effect of data validation audit on hospital mortality ranking and pay for performance
- Patient safety and the ageing physician: a qualitative study of key stakeholder attitudes and experiences
- Using a 10-step framework to support the implementation of an evidence-based clinical pathways programme
- Patterns of performance and improvement in US Medicare’s Hospital Star Ratings, 2016–2017

VIEWPOINT

- Governing the safety of artificial intelligence in healthcare

SYSTEMATIC REVIEW

- Impact of decision aids used during clinical encounters on clinician outcomes and consultation length: a systematic review

THE PROBLEM WITH...

- The problem with pay-for-performance schemes

BOOK REVIEW

- Writing to improve healthcare: tips for authors

**BMJ Open Quality**

Full-text articles freely available.
### LATEST CONTENT – June 2019

#### ORIGINAL ARTICLE
- Improving hospital-based communication and decision-making about scope of treatment using a standard documentation tool
- Motivating Change: a grounded theory of how to achieve large-scale, sustained change, co-created with improvement organisations across the UK
- Cost conscious care: preoperative evaluation by a cardiologist prior to low-risk procedures
- Improving the safety of high-concentration potassium chloride injection
- Development of a prediction model for 30-day acute readmissions among older medical patients: the influence of social factors along with other patient-specific and organisational factors
- Value-based healthcare analysis of joint replacement surgery for patients with primary hip osteoarthritis
- Development and initial testing of a Health Confidence Score (HCS)
- Improving the effectiveness of cancer multidisciplinary team meetings: analysis of a national survey of MDT members’ opinions about streamlining patient discussions
- Monitoring work well-being, job confidence and care provided by care home staff using a self-report survey

#### SHORT REPORT
- Redesigned intravenous fluid order form with more perceived safety and accuracy for after-hours doctors

#### BMJ QUALITY IMPROVEMENT REPORT
- Increasing colorectal cancer screening orders using unlicensed assistive personnel
- Interventional bundle for venous thromboembolism prevention: ensuring quality and effectiveness
- Improving transition outcomes in adolescents with permanent hearing loss
- Quality improvement measures for early detection of severe intravenous infiltration in infants
- Shoulder Reduction Bench Project: improving care for patients with shoulder dislocations
- Fast-track pathway for elective caesarean section: a quality improvement initiative to promote day 1 discharge
- Reducing the rare event: lessons from the implementation of a ventilator bundle
- Financial incentives linked to quality improvement projects in Swedish primary care: a model for improving quality of care
- Improving the accuracy of digital templating: achieving success through stakeholder management
- Successful prospective quality improvement programme for the identification and management of patients at risk of sepsis in hospital
- Improving the prehospital management of ST elevation myocardial infarction: a national quality improvement initiative

#### RESEARCH & REPORTING METHODOLOGY
- A focused mapping review and synthesis of a priori risk factors associated with medical misconduct

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**Future Healthcare Journal (Royal College of Physicians)**


Full-text articles freely available.

Selected articles from the June 2019 Issue vol.6(2)

**Update from RCP Quality Improvement: QI, what do we need to learn?**

Future Hosp J June 2019 6:91-92; doi:10.7861/futurehosp.6-2-91

[http://futurehospital.rcpjournal.org/content/6/2/91.full](http://futurehospital.rcpjournal.org/content/6/2/91.full)
Other journal articles

Occasionally, we’ll highlight articles reporting QI studies, methods and audit to drive quality improvement. These articles, most with one or more authors affiliated to a UK/NHS organisation, have been published recently in journals which are not featured regularly in this bulletin. Please contact the Library for help with accessing the full-text of the articles or to request a literature search in your specialism.


**Spotlight on SQUIRE (Standards for Quality Improvement Reporting Excellence)**

In issue number 5, October 2018 we highlighted the SQUIRE reporting guidelines and support for authors in the use of the guidelines. Here are links to three recently published articles where the authors have either used the SQUIRE guidelines in reporting their studies (Gellerstedt et al., 2019; Omura et al., 2019) or to assess the quality of QI publications in a particular specialty (Sacks et al., 2019).

Gellerstedt, L., Medin, J., Kumlin, M., Rydell Karlsson, M. (2019) Nursing care and management of patients' sleep...

