Methods Identifying PMs for retirement have been based on several methods including: i) reported trends in achievement and exception reporting ii) review of paired PMs iii) review of supporting evidence and/or technical specifications iv) modified Delphi.

Results We will present results of using these methods, and discuss alternatives to these (e.g., the Nominal Group Technique), and implications for retirement of PMs.

Discussion These methods have been successful in identifying indicators for retirement. To ensure continual improvements in quality of care delivered through the P4P scheme and provide opportunities for new areas to be added, the review and retirement of PMs remains important.

Implications for Guideline Developers/ Users Guideline developers should be aware of key PMs based on guideline recommendations and have systems to ensure that underpinning evidence is up-to-date. PM developers should have processes to ensure that PMs are based on up-to-date evidence and remain fit for purpose.

Background Quality improvement in health care requires the development and use of performance measures (PMs) that address health care processes, outcomes and patient perspectives. PMs are increasingly being developed explicitly from clinical guideline (CG) recommendations. There are no agreed international standards for the development of guidelines based PM. The development of such standards has been agreed by the G-I-N-PM Working Group (PMWG).

Objectives To develop a core set of standards for guidelines based PMs.

Methods  
- Systematic literature review of PM development methods  
- Identification of core components of guidelines based PM development  
- Development of draft standards for each core component  
- DELPHI process (at least 2 rounds) within the PMWG group to develop final set of standards

Results Essential components identified are: CG selection, extraction of CG recommendations, development of PMs from CG recommendations, assessment of potential PMs, intended use of PMs, piloting and review of PMs. The final agreed standards will be presented.

Discussion These guideline based PM standards will be refined and validated in future G-I-N PMWG projects.

Implications for Guideline Developers/ Users This set of core standards for guideline based PM development offers guidance for PM developers on consensus based good practice. The resulting PM development process may also guide guideline developers to formulate more specific and measurable CG recommendations.

Background The Implementation Field Team for this national guidance producing organisation has been established for six years. Seven consultants visit around 800 organisations annually, providing updates on national guidance, sharing examples of implementing good practice, and collecting feedback on our national guidance and barriers to implementation.

Context We have consistently evaluated our activities, but have found inherent difficulties with identifying impact, and have relied on proxy measures of success. As a new system for commissioning health services develops, we reviewed evidence around effective implementation activities and evaluating their impact. This led to innovative approaches to engagement and improved methods of evaluating impact.

Description of Best Practice We revised field team implementation strategies and activities to fit better with the new system of health commissioning. We conducted our own small scale survey, and also invited an external organisation to conduct a larger survey with field team clients to evaluate impact and to inform the planning and delivery of services in the future. We have moved from proxy measures of effectiveness evaluated every six months to newly developed “success criteria”, which are outcomes focused, owned by the whole organisation, and identify three year incremental objectives for external engagement. This informs operational plans for future engagement activities.

Lessons for Guideline Developers, Adaptors, Implementers, and/or Users Evaluating the impact of implementation activities and teams is difficult but important and achievable. Focusing on immediate and intermediate implementation outcomes over longer timescales, and developing success criteria for field team implementation and engagement activities is valuable.