



A triple crown for triple value

Sharon Pfleger

National Clinical Lead Area Drug and Therapeutics Committee
Collaborative

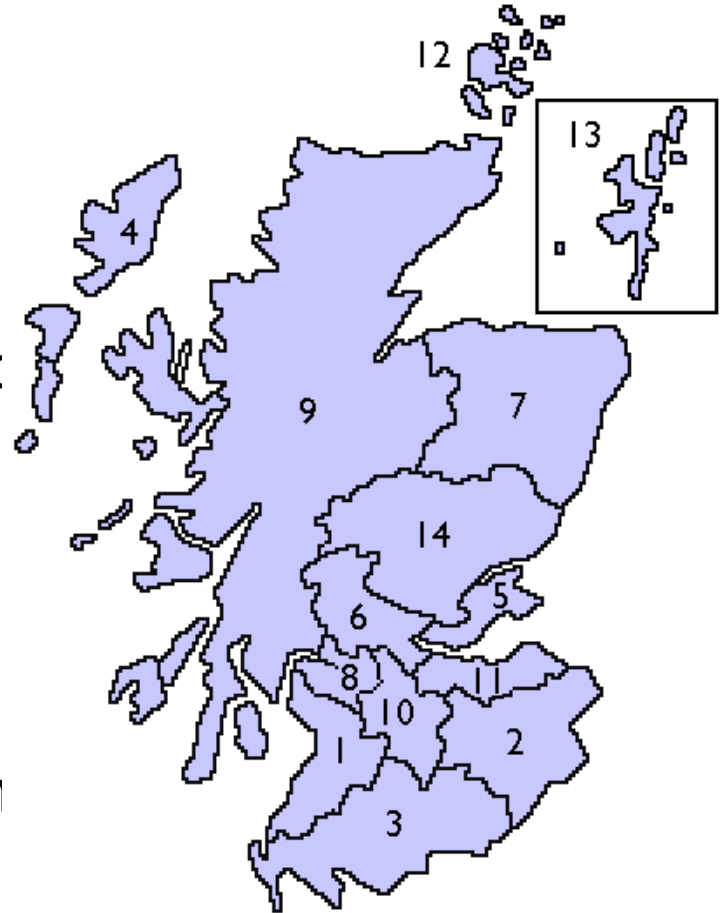
Healthcare Improvement Scotland

Consultant in Pharmaceutical Public Health, NHS Highland



NHS Scotland- the same but different??

- Health matters devolved
- 14 NHS Boards and 7 Special Health Boards (for now....)
- Wide range of populations from central Glasgow to remote and rural Highlands
- Population 5.2 million
- Size provides opportunities to work together
- Scottish Medicines Consortium (2002)



Health and Social Care Integration



Supporting people to live well and independently at home or
in a homely setting in their community for as long as possible

- ▣ www.scotland.gov.uk/HSCI
- ▣ follow us on twitter @scotgovIRC

There's no ward like home



Medicines- we've been busy!

- 2010- CEL Guidance on IPTRs
- 2012- Swainson Review SMC and ADTCs
- 2013- Health +Sport Enquiry into Access to Medicines
- 2013 SMC Task and Finish Group
- 2013 More guidance on IPTRs
- 2013 Rare Conditions Medicines Fund (RCMF)
- 2013-Peer approved clinical system (PACS) pilot
- 2014 New Medicines Fund replaces RCMF
PPRS rebate
- 2014- Change to SMC processes- introduction of Patient and Clinician Engagement (PACE)
- 2014- ADTC Collaborative formed
- 2015- Effective Prescribing Programme Board set up
- 2015- More Health and Sport enquiries
- 2016- CMO Realistic Medicine
- 2016- PACS adopted nationally
- 2016- Montgomery Review into effect of SMC changes
- Coming next...Single National Formulary, Scottish Model of Value and.....



What are we?

- Area Drug and Therapeutic Committee (ADTC) Collaborative
- Part of Medicines Team
- Developed in response to review of Access to new Medicines
- 14 ADTCs across Scotland



What is ADTC Collaborative doing?

Supporting the Effective Prescribing Programme

Introduction of biosimilars

Effective use of biologicals- patient pathway, 10 quality steps

Governance framework for multiagency working

Consensus statements reducing variation

Hepatitis C guidelines

Prostate Cancer use of gonaderelin analogues

DOACS Anticoagulants

Consistency across local ADTCs

Transparent decision making

Formulary decision template

Horizon scanning

Introduction of HEPMA

Early access to medicines scheme

Medicines Factsheet

- Launched June 2016
- Available electronically
- Patient journey starting at consultation
- Explains how healthcare professionals decide whether to prescribe a medicine and which to prescribe

...but actually applicable to all interventions



http://www.healthcareimprovementscotland.org/our_work/technologies_and_medicines/adtc_resources/medicines_factsheet.aspx

- ✓ Potential to underpin conversations between patients and healthcare professionals
 - ✓ Fulfils NHSScotland quality ambitions
 - ✓ Educate the public on medicines risks and benefits
 - ✓ Engage patients in shared decision-making
-
- **Higher quality care and better outcomes**
 - **Reduced waste and harm, improved safety**



Montgomery review of access to new medicines 2016

<http://www.gov.scot/Resource/0051/00511595.pdf>

- ✓ Access increased
- ✓ Ultra orphan medicines need own system

“The reforms I am announcing today will help more patients to get better access to treatments that can give them longer, better quality lives.



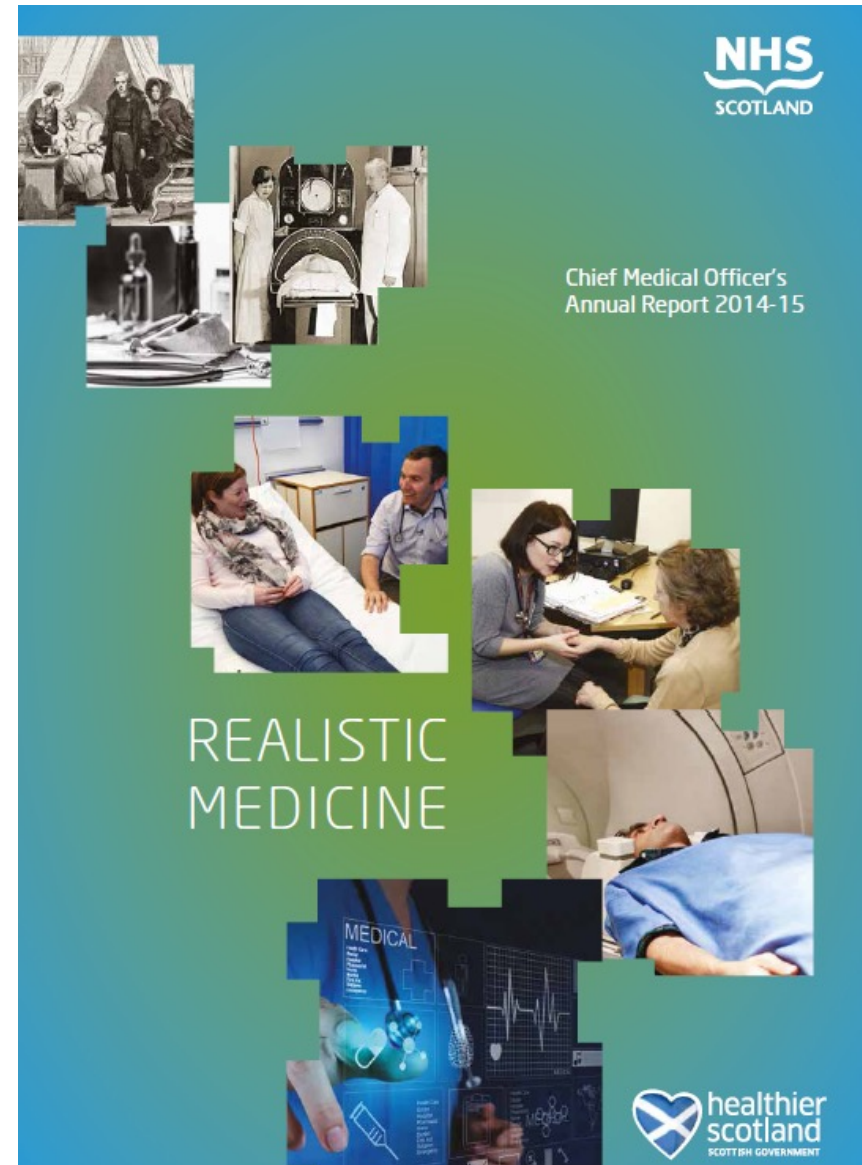
Challenges

- Must have a system capable of saying no
- How will NMF be sustained post 2018/19?
- Affordability
- Measurement of outcomes
- Patient reported outcomes
- Wider societal benefits
- Medicines not treated equitably
- Need to manage interface between pharma and NHSS



Chief Medical Officer's Annual Report (Jan 2016) How can we:

- further reduce the burden and harm that patients experience from over-investigation and overtreatment?
- reduce unwarranted variation in clinical practice to achieve optimal outcomes for patients?
- ensure value for public money and prevent waste?
- to share clinical decisions that focus on outcomes that matter to individuals?
- to improve further the patient doctor relationship?
- better identify and manage clinical risk?
- become innovators improving outcomes for people they provide care for?



REALISTIC MEDICINE

CAN WE:



CHANGE OUR STYLE TO
SHARED DECISION-MAKING?

BUILD A **PERSONALISED**
APPROACH TO CARE?



**REDUCE HARM
AND WASTE?**



REDUCE **UNNECESSARY
VARIATION** IN PRACTICE
AND OUTCOMES?

MANAGE RISK BETTER?



**BECOME IMPROVERS
AND INNOVATORS?**

**Patients' preferences
matter**

The Kings Fund

**Patients who
are fully
informed
choose less
treatment and
have less regret**





Patients' preferences
matter.

The Kings Fund

Influenced by
attitude to risk,
litigation fear,
peer pressure,
incentives,
industry
promotion etc



"...My little black book of lawyer's numbers."

Patients' preferences matter.
The Kings Fund.

Doctors generally chose less treatment for themselves than they suggest for patients.



NHS wastes over £2bn a year on unnecessary or expensive treatments

Leading medical body cites overtreatment and over diagnosis as key problems, along with patients who demand treatment now



BMJ 2015;350:h1217 doi: 10.1136/bmj.h1217 (Published 5 March 2015) Page 1 of 1



EDITOR'S CHOICE

Too much medicine

Fiona Godlee editor in chief, *The BMJ*

Overdiagnosis means different things to different people, say S M Carter and colleagues in their exploration of the social and ethical dimensions of too much medicine (doi:10.1136/bmj.h669). Born out of the Preventing Overdiagnosis 2014 conference in Oxford, their article and others in this special collection (thebmj.com/specialties/digital-theme-issue-overdiagnosis) serve to presage the next conference in Washington, DC, in October 2015, for which registration is now open (www.preventingoverdiagnosis.net). There is much to discuss: how should we define overdiagnosis and its ugly siblings overtreatment, medicalisation, and disease mongering; what do we know of their causes; and what evidence based solutions are available, both general and specific? Above all, who gets to judge when care is inappropriate in any individual case? Pulling this theme issue together, Helen Macdonald and Elizabeth Loder conclude that decisions on what constitutes "just right" medicine are best made by individual patients in true collaboration with their doctors, armed as far as possible with relevant, reliable, and independent information about benefits and harms (doi:10.1136/bmj.h1163).

Therein lies the rub. How good is the available evidence base? When it comes to new drugs entering the market, not very, say Michael Köhler and colleagues (doi:10.1136/bmj.h796); but new legislation in Germany may help and should be adopted internationally, they add. Drug companies wanting to market their drugs in Germany must now provide a standardised dossier containing all available evidence of the drug's benefits, with special emphasis on outcomes relevant to patients and how the drug compares with existing competitors. Köhler and colleagues found that, in comparison with conventional sources of publicly available information about new drugs (such as journal articles

and registry reports), the information in the dossier was far more complete and clinically relevant.

This sounds like progress, even if, as Peter Doshi and Tom Jefferson say in their linked editorial, it's odd that clinical study reports aren't included (doi:10.1136/bmj.h952). We know from the Tamiflu saga, on which Doshi and Jefferson worked, that these long and complex documents that drug companies submit to regulators provide invaluable information that should be in the public domain. Excluding them because content is "commercially confidential" seems out of date, they say, especially since the European Medicines Agency has pledged to release all clinical study reports in its possession.

Even so, Germany and its Institute for Quality and Efficiency in Health Care are setting an international standard for other countries to follow. The same might have been said of the UK's Quality and Outcomes Framework (QOF), the world's largest pay for performance scheme. As Grant Russell says in his editorial, this grand experiment has been closely watched around the world (doi:10.1136/bmj.h1051), but Evangelos Kontopoulis and colleagues have now provided what Russell believes to be the best evidence on its lack of effect in terms of population health (doi:10.1136/bmj.h904). They found no significant relation between practice performance and either all cause mortality or cause specific mortality. Social deprivation remained the main predictor of mortality.

Whether QOF's financial incentives to investigate and prescribe have also caused harm and waste from too much medicine is work for another day.

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the guardian



YOU ARE AT THE CENTER OF YOUR CARE



Your team may include your doctor plus health coaches, social workers and other professionals based on what YOU need.

What matters to you?



Ask what matters... Listen to what matters... Do what matters...



The Ann Fraser Atrium

Outpatient
Reception



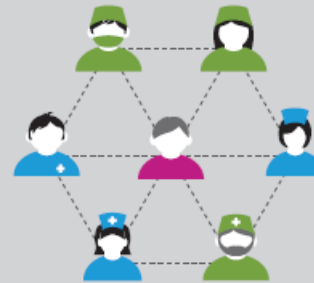
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- Will the focus continue to be on access?
- How can we move away from “postcode prescribing” to an understanding that variation may be acceptable
- Medicines are one treatment option for patients but not always appropriate
- A more open debate with the public about the opportunity costs and limited resources

Bitter Pill

Decisions on patient care are tough. The NHS must make them, not politicians

To govern is to choose and to choose is to disappoint. Earlier this year, Kezia Dugdale used her time at first minister's questions to highlight the case of Anne MacLean-Chang, a nurse from Elgin who has secondary breast cancer. Grampian health authorities had declined to sanction treating Mrs MacLean-Chang with Kadcylla, on the ground that doing so, at a cost of £90,000 a year, represented poor value for money. This, Ms Dugdale claimed, was a disgrace. What would the first minister do about it?

Ms Sturgeon told parliament that her government had not intervened — and indeed could not intervene — in Mrs MacLean-Chang's case. It would be "entirely wrong" to "have a system that is based on politicians deciding to intervene in individual cases", she said. The first minister accused her opponents of "politicising" the issue and ignoring the unavoidable truth that, in the matter of deciding which drugs should be available to

There were "multiple contacts" between officials, including the chief medical officer and the health authorities in Aberdeen. That allowed Ms Sturgeon to announce that the initial decision to deny Mrs MacLean-Chang treatment would be overturned after all, even though Kadcylla is not normally available on the NHS.

Gratifying as this will have been for the patient and her family, this kind of political interference undermines the integrity of the system by which clinical decisions are made. Not every patient can have their case raised in parliament; not every patient can have their case taken up by the first minister's officials. Addressing one apparent injustice — the denial of life-prolonging drugs — risks creating another by privileging one group of patients over another. Nor is it appropriate for the first minister to micromanage clinical decisions.

NHS spending decisions are not taken lightly

spent twice and every pound spent on one patient is no longer available to be spent on others. This may be regrettable; it is also unavoidable.

This pressure on NHS resources is hardly unique to Scotland, nor even to the other NHS systems across the United Kingdom. Healthcare costs are rising throughout the developed world as demand for ever-more innovative and effective healthcare continues to outpace the supply. This, like the problems caused by an ageing population, is a good problem to have but also one that is not easily solved. It is easy to lambast "heartless" health administrators but doing so hardly advances the wider national interest.

Mrs MacLean-Chang, like other patients with serious illnesses, cannot be blamed for seeking to publicise her case but Ms Sturgeon was right to insist that politicians should not intervene in individual cases. However, that public insistence upon due process appears to have been privately und



*You always have a choice, never say you don't
have a choice, you do as long as you are willing
to accept the consequences*

Keith Grint



Our
•most•
significant
opportunities
will be found in times
of greatest
challenge
Thomas S. Monson



LDS
Women

Thank you

Happy to chat further.

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