

Extending the prescribing framework to registered nurses

Jill Wilkinson RN PhD
Mark Jones RN DSocSci

Growing international phenomenon

- Authorisation of RNs to prescribe medicines in
 - UK
 - NZ
 - Netherlands
 - South Africa
 - Spain
- Improves access to medicines
 - Communicable
 - Non-communicable
- Supported by WHO





Prescribing models

Independent

 responsible for the initial assessment of patients, diagnostic and prescribing decisions, the writing of prescriptions, and ongoing monitoring.

Dependent or supplementary

 work in a collaborative partnership with an independent prescriber, and prescribe after the initial assessment and diagnosis have been carried out.

Group protocols/Standing orders

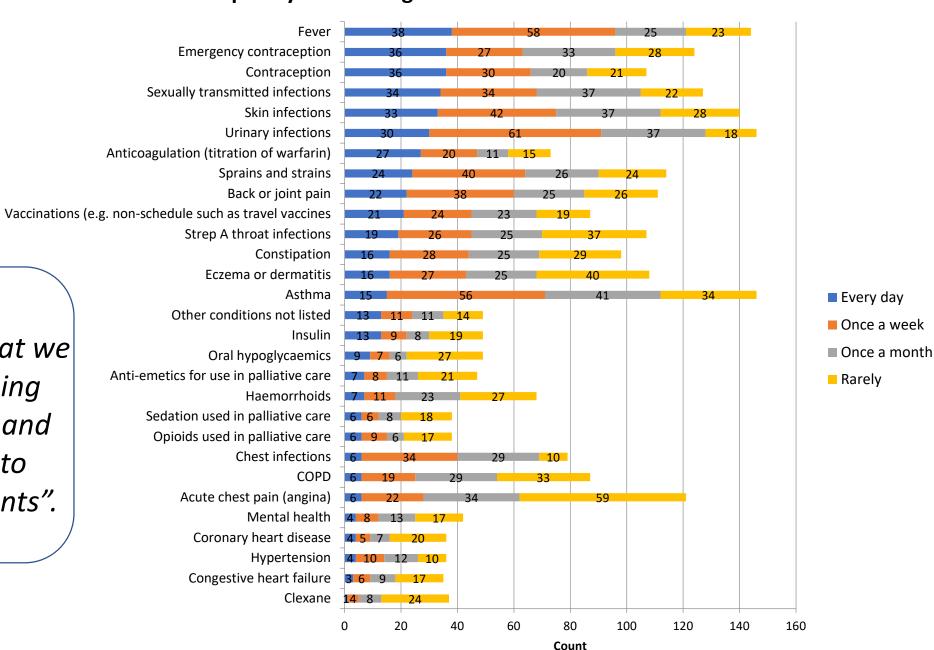


- A predetermined protocol for the supply and/or administration of medicines to patients with particular conditions in the absence of a prescriber
- No specific training necessary unless stipulated
- Countersigning required

Frequency of standing order use for different conditions

- Extensive use of standing orders in PHC
- High degree of diagnostic certainty

"Nurse prescribing would validate what we do, add extra training and competencies and allow safer access to medication for clients".



New Zealand

- Successful evaluation of the DNS prescribing project in 2011
- Nursing Council invited by the Minister to consult on extending prescribing rights to suitably qualified RNs
- Two level proposal:
 - Community health
 - Primary health and specialty teams





New Zealand regulation

- Medicines (Designated Prescriber-Registered Nurses) Regulations 2016 and Misuse of Drugs Regulations
 - suitably qualified RNs can prescribe
 - specified prescription medicines and controlled drugs



Education

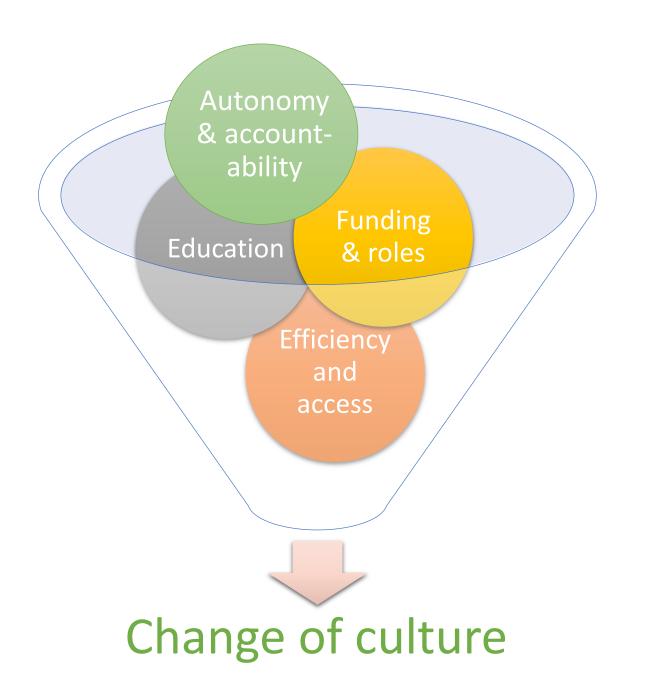
Primary care and specialty teams

- PG Diploma
 - Pathophysiology
 - Pharmacology
 - Assessment and diagnostic reasoning
 - RN Prescribing practicum
- RN prescribing competencies
- Limited medicines schedule
- 12 months supervision
- ▶E.g. diabetes, CHF, respiratory, palliative, PHC

Community health

- A non-university certification
 - Period of supervised prescribing
- Competencies
- Trial ... Roll-out expected 2018
- More limited medicines schedule
- Eventually replace Standing Orders

→ Minor ailments and illnesses

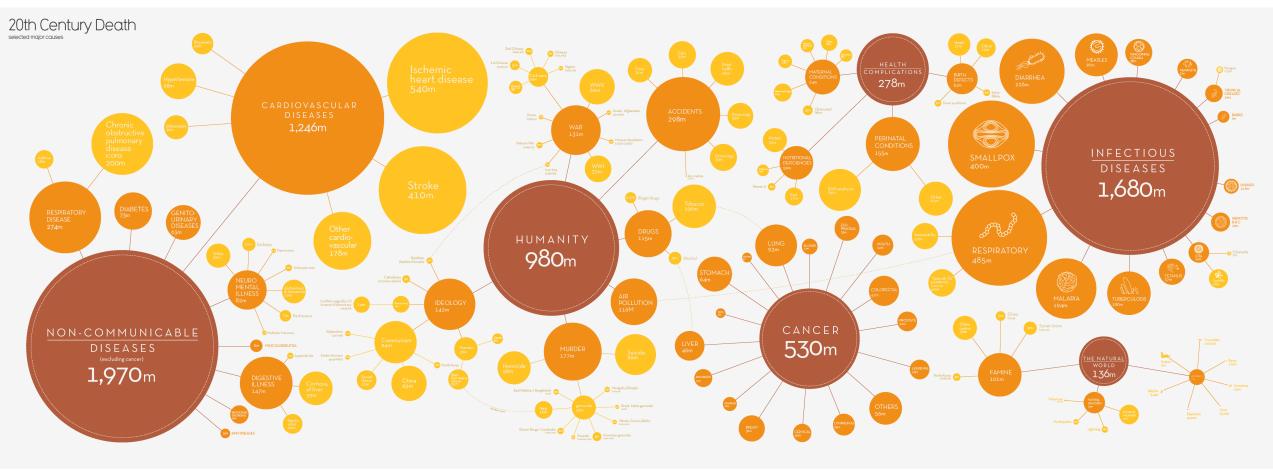




Normalising RN prescribing

- Clinical governance needed to support safe prescribing
 - Audit
 - Review
- Work place support vital
- Whole of team approach
- Public acceptance

"As talk about nurses as prescribers continues, it serves to normalise the process and lead to more acceptance amongst medical and nursing colleagues and also the public".



This artwork was commissioned by the Wellcome Collection as a companion piece to the London exhibition: Death: A Self-Portral - The Richard Hamis Collection' (November 2012)

InformationIsBeautiful.net ources: WHO Mortality Report & app. WHO Global Burden of Disease IECO: mortality stats, British Medical Journal, our calcs, Jome Inevitable double-counting, broad estimation and ball-park figures, all data; bit.ly/20thDeath Concept, design, research: David McCandless lead research: Miriam Guick art direction: Kathryn Ariel Kay regression algorithm: Laurin Janes additional research. Ella Hollowood, Dan Hümpson, Peut Oostyl-Willia, Andrew Kiy, additional design: Torjana Dubavina, Piero Zagami, Paulo Estriga date: bib. y 20m Beath Information Is Beautiful. net

Information is Beautiful

https://informationisbeautiful.net/visualizations/20th-century-death/



References

Kooienga, S., & Wilkinson, J. A. (2017). RN prescribing: An expanded role for nursing. *Nursing Forum*, *52*(1), 3-11. doi:10.1111/nuf.12159

Jones, M., & Wilkinson, J. A. (2016). Nurse prescribing and the Queen. *Nursing Review*, 16(1).

Wilkinson, J. A., Carryer, J., & Adams, J. (2014). Evaluation of a diabetes nurse specialist prescribing project. *Journal of Clinical Nursing*, *23*(15-16), 2355-2366. doi:10.1111/jocn.12517

Wilkinson, J. A. (2015). Nurses' reported use of standing orders in primary health care settings. *Journal of Primary Health Care*, 7(1), 34-41.

Wilkinson, J. A. (2015). Proposals for registered nurse prescribing: Perceptions and intentions of nurses working in primary health care settings. *Journal of Primary Health Care*, 7(4), 299-308.