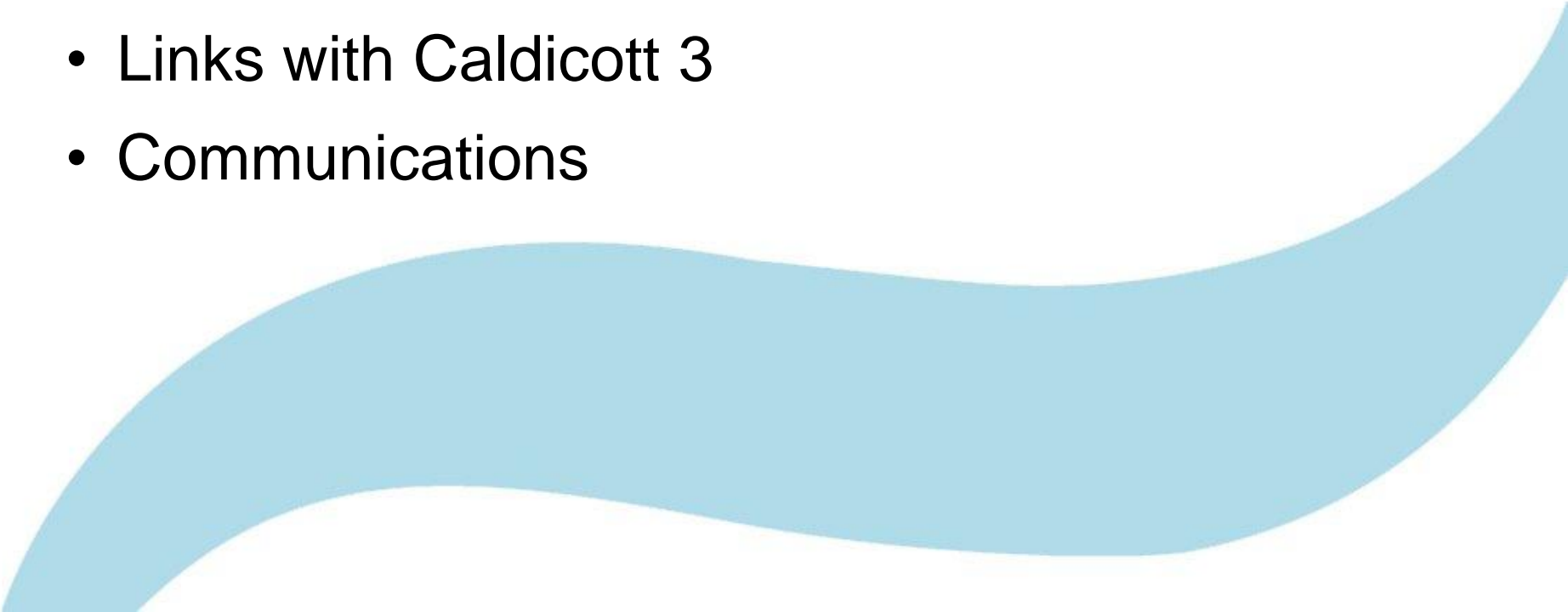


SPIRE

SCOTTISH PRIMARY CARE
INFORMATION RESOURCE

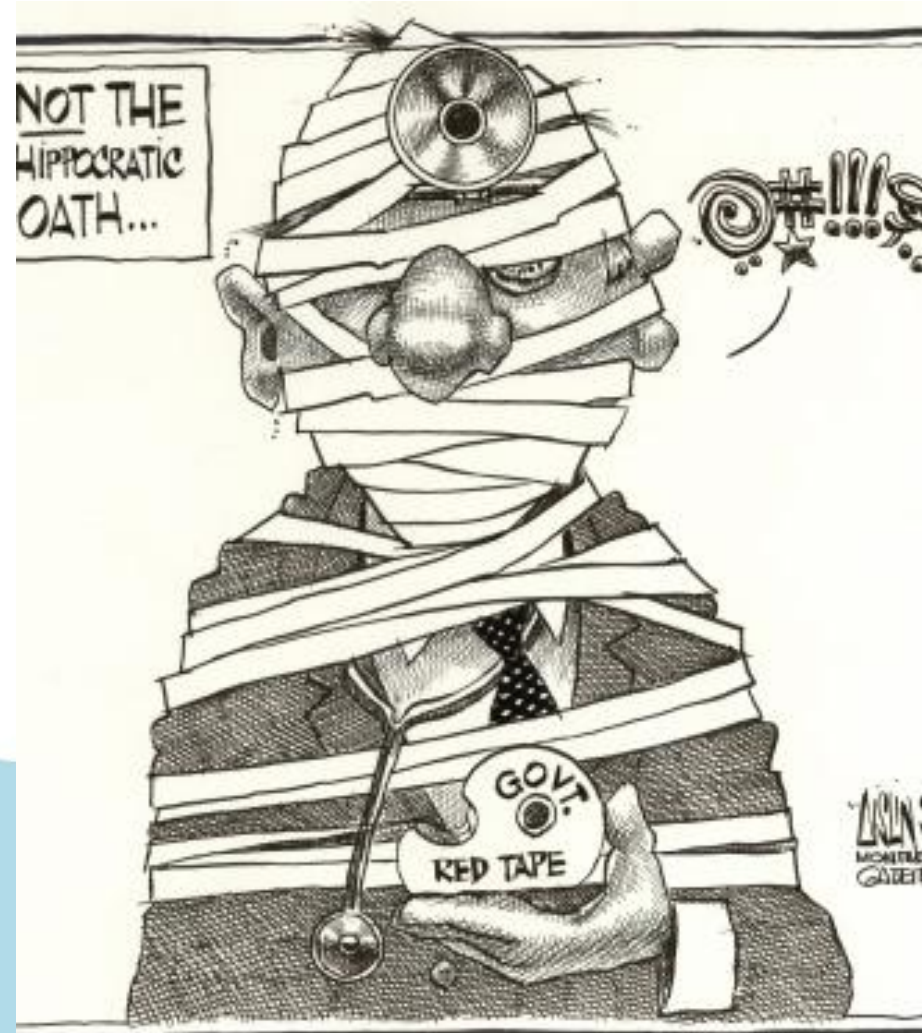
SCIMP SNUG conference
2016

Libby Morris
SPIRE Project Team

- Background
 - Progress
 - Links with Caldicott 3
 - Communications
- 

Background

- Hippocratic oath
- Professional rules
- Legal frameworks
- Data protection
- Clinical teams
- Requests for data
- Research
- SPIRE



Why SPIRE?

- GP data the most comprehensive source on the health of the Scottish population
- Fragmented across 1,000 practices & data of variable quality
- Currently many different ways of extracting and reporting data
 - Duplication
 - Impact on GP workload
- Variation in the Information Governance applied

Purpose of SPIRE

- Improve the management of information in GP clinical systems, **simplify** processes for GPs and **provide transparency** for patients.
- GP Local reports: to provide practices with a single way to view and manage their own data in a user friendly format
- Extraction: to extract data from practices in a secure and flexible way to ensure patient confidentiality and support
 - cluster-reporting
 - payment
 - linkage and research

Any patient identifiers are pseudo-anonymised before they leave the practice

Information Governance

- Control remains with practices

- Practice participation in SPIRE is **voluntary**; practices can choose which aspects/extracts they use
- Patients can opt-out of any patient level data being extracted through SPIRE
 - Public Engagement Campaign - benefits & ability to opt out
 - Opt-out recorded on practice clinical system (READ codes)
 - Opted out patients will be excluded from patient level data extracts but not anonymised reports such as QOF
- SPIRE Steering Group (Independent Advisory Group)
 - Scrutinise all new proposed data extracts/linkages
 - Includes SGPC, RCGP & patient representation

Public Information

Public Information Campaign

- Awaiting approval from Cabinet Secretary – expected January 2017
- Scotland-wide radio campaign and posters in public places
- Help line NHS24 for patients
- Practice toolkit for all practices
- Toolkit includes leaflets, opt out forms, FAQs, posters and other materials
- Website with Patient- and Practice-focussed information and FAQs
- No extraction to take place until eight weeks after start of Public Campaign

**NHSScotland is improving
the way it uses information
from GP patient records.**

It helps me.
GP, Lanark.



And us.



Influenza Dashboard I

> Influenza Vaccination Report > Home Page

Run Date

1 of 1 100% Find | Next

Seasonal Influenza Vaccination Report 2015/16

Overview of vaccination uptake

Run Date: 09/06/2016

[Help/FAQ](#)

Registered Patients	8,747
Income (Total)	£ 15,212.02
Eligible Patients (Total)	4,170
Immunised Patients (Total)	1,849
Immunised Patients - Not Eligible	63
Immunised Patients - Eligible	1,786
• Immunised Patients - 'Less than 65 years'	534
• Immunised Patients - '65 years or older'	1,252
Not Immunised Patients - Eligible (Total)	2,384
• Not Immunised Patients (No Reason)	2,090
• Declines/Contraindications/No Consent	294

Charts

[Summary of Uptake and Income](#)

[Eligible Patients by Age](#)

[Patients by Multiple Condition Groups](#)

[Uptake by 'at Risk' Groups](#)

Patient Lists

[Immunised Patients \(Total\)](#)

[Immunised Patients - Eligible](#)

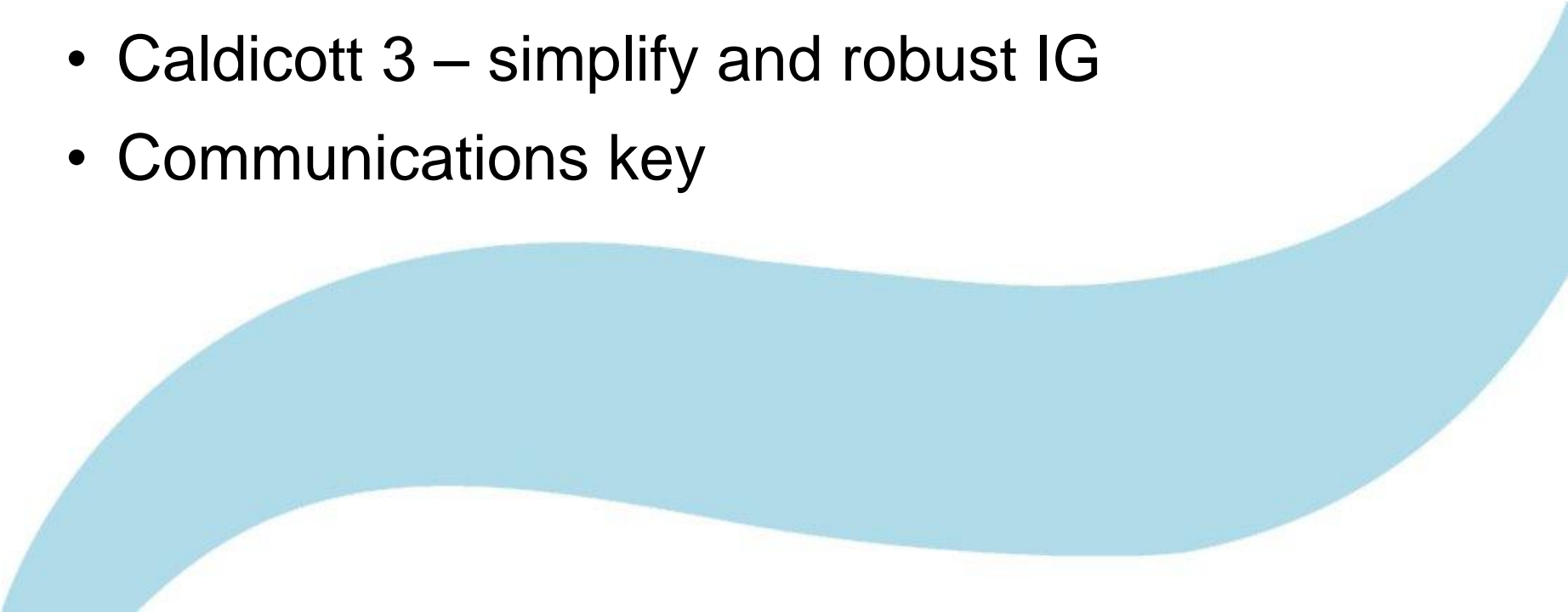
[Not Immunised Patients - Eligible \(Total\)](#)

[Declines/Contraindication/No Consent Patients](#)

[Immunised Not Eligible Patients](#)

- Multimorbidity long-term conditions
- Patient Safety:
 - warfarin
 - metformin
 - DMARDS
- Encounters data:
 - frequent attenders,
 - By HCP type
 - Practice planning

Summary

- SPIRE underway
 - Caldicott 3 – simplify and robust IG
 - Communications key
- 

Contact

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email: NSS.SPIRE@nhs.net

Libby.morris@nhs.net



Scottish Primary Care Information Resource (SPIRE) - Overview

