

# Primary Care Workforce Projects

Pauline Nelson

**Organising Healthcare Programme** 

Collaboration for Leadership in Applied Health Research and Care (CLAHRC) Greater Manchester

#### The Workforce 'Workforce'!



#### **Damian Hodgson (Academic Lead)**

Kath Checkland (Academic GP Advisor)

Sue Howard (Programme Manager)

Anne-Marie Martindale (Research Associate)

Pete Mellor (Project Manager)

Claire Mitchell (Research Fellow)

Pauline Nelson (Research Fellow)

Natalie Ross (Research Associate)

Kevin Sanderson-Shortt (Project Manager)

Claudia Soiland-Reyes (Facilitator)

Will Whittaker (Health Economics Specialist)

Cate Woodhouse (Programme Administrator)

# Three Workforce Projects



Salford



Greater Manchester



Manchester (North, South & Central)



# Primary Care Workforce Shortage



- Decline in GP & nurse workforce over last decade<sup>1</sup>
- 430 GP & 291 nurse vacancies reported 2017 BUT figures from only 12% practices – likely to be much higher<sup>2</sup>

<sup>1.</sup> Primary Care Workforce Commission (2015) The future of general practice: Creating teams for tomorrow

<sup>2.</sup> NHS Digital (2017) General and Personal Medical Services in England 2006-2016: Experimental Statistics

### Addressing the Workforce Shortage...



- 5000 additional GPs by 2020 (pledged 2014)
- Measures to increase GP numbers<sup>1</sup>
- 5000 'new non-medical' roles<sup>2</sup>
  - substitution easy? cost-saving? releases GP time?

- 1. BMA, HEE, NHSE, RCGP (2015) GP Workforce 10 Point Plan
- 2. NHSE (2016) General Practice Forward View

# Salford Workforce Study



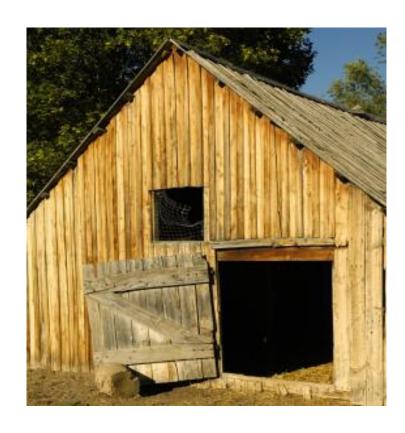


- Investment in 'new' roles in primary care
  - –Advanced Practitioner (pilot)
    - Paramedic (pilot)
  - –Physician Associate (pilot)
  - –Clinical Pharmacist (service)
- Phase 1: process evaluation
- Phase 2: outcomes evaluation

### Literature review







#### Skill-mix framework<sup>1</sup>



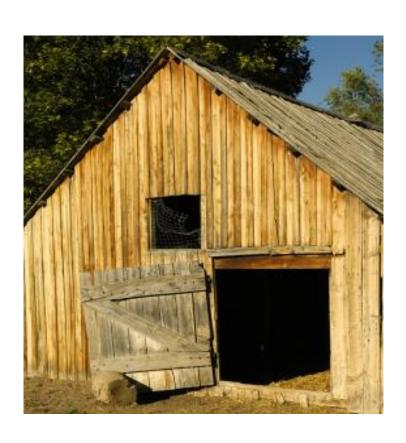
SKILL-MIX CHANGE	DESCRIPTION	EXAMPLE
Enhancement	Increasing the depth of a job by extending the role or skills of a particular group of workers	Nurse-led primary care clinics for asthma
Substitution	Expanding the breadth of a job, in particular by working across professional divides or exchanging one type of worker for another	GP-nurse substitution in general practice
Delegation	Moving a task up or down a traditional uni-disciplinary ladder	Tasks from GP to PA
Innovation	Creating new jobs by introducing a new type of worker	Introduction of physiotherapist to lead a new musculoskeletal clinic/service

1. Sibbald B, Shen J, McBride A. Changing the skill-mix of the healthcare workforce. *Journal of Health Services Research Policy* 2004;9:28-38

### Skill-mix literature review







Outcomes 
 clinical 
 patient 
 staff 
 service

#### Skill-mix literature review







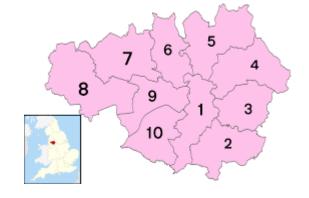
- Outcomes —>
   clinical
   patient
   staff
   service
- Process →
  function/scope of roles
  manage duplication
  HR planning
  accountability
  regulatory provisions
  wider system change

# **GM Workforce Study**





- workforce capacity mapping (baseline)
- workforce planning tool
- change over time & feedback



outcome evaluation feasibility assessment

# Manchester Workforce Study





- Process evaluation
  - -Manchester North, South, Central CCGs merger
  - –Integration & neighbourhood working

