

The Vaccine Transformation Programme in Lanarkshire

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Content:

- What we have achieved in Lanarkshire in Year 1 of VTP
- What are our plans for Year 2 of VTP
- What have we learned
- Questions

Achievements bVTP

- **Routine Childhood Vaccinations**

Delivered by managed health visiting staff nurses

- **School Based Immunisation**

Delivered by a school immunisation team

Year 1

Pertussis Vaccine and Midwifery

- Numerous workshops with key stakeholders including practice nurse, GPs, senior and local midwives
- Tests of change with 'Best Start Community Midwifery Teams' & at 20 week scan clinic
- Vaccines delivered at home or in community clinic

Results

- Women appreciate being able to access the vaccine through their midwife
- Midwives enjoy being able to administer the vaccine while pregnant women are at clinics
- This will contribute to reducing health inequalities in relation to access to the vaccine

Larkhall & Strathaven Community Midwife Team



Year 1 cont.

Travel Health Infectious Disease

- 5 workshops held with key stakeholders including ID physicians, practice nurses, GPs, senior nurses, service managers
- 3 tier model agreed



Tier 3: Consultant/Nurse led travel service for complex cases not otherwise able to be managed at Level B. Medicines administered on site where relevant i.e. vaccinations including yellow fever. Anti-malarials may also be dispensed here. The overall clinical leadership for the new travel service will be provided by staff at this level.

Tier 2: Telephone/Video Conference based assessment by trained travel health nurse who are centrally based. Advice and prescriptions provided where necessary with vaccines given through treatment room nurses on the basis of these prescriptions rather than them making the travel assessment themselves.

Tier 1: As a first point of contact for travellers an on-line web based travel health information site, e.g. 'Fit For Travel' (supported by Health Protection Scotland). Those who may require further advice and medications would be signposted to Tier 2.

Travel Health Progress

- Drafting a business case for Tier 2 locally hosted service
- Exploring local delivery of vaccinations through a treatment room model

Year 2

- **Flu (pre school, school mop-up, >65)**
 - Workshop 1 held on 21st March '19
- **Implement ID Travel Health Service**
- **Start Planning for pneumococcal, shingles and out of schedule immunisations**

What has worked well

- BCM and PM are integrated in the PCIP/GMS structures in Lanarkshire
- Enthusiastic staff groupings who can see the benefit of the vaccine changes for the patient

Challenges

- Services have multiple demands on their time
- Workforce considerations for Tier 2 ID Travel Health Service and wider

Questions?