



HEALTH AND WELLBEING BOARD
21st March 2019

ITEM 13

Report sponsor: Gae Edwynn, Director of
Public Health
Report author: Jane Careless, Public Health
Lead (Health Protection)

Health Protection Board Update

Purpose

- 1.1 To provide an overview of the key messages arising from the Derbyshire Health Protection Board, which met on Tuesday, 29 January 2019:
- A review of Local Health Resilience Partnership arrangements is underway.
 - Performance of the national influenza vaccination programme in Derby has improved this year, with particular improvement in the vaccination of Pregnant Women. A national measles and rubella elimination strategy has been published and work continues to improve the rates of the childhood vaccinations.
 - A detailed report was presented on the Derbyshire Diabetic Eye Screening Programme. The Board were assured of the high performance of the programme.
 - The local authority health protection team are working with the CCG Care Home commissioners to embed infection prevention and control within specifications.
 - A pathway has been developed to assist discharge from hospital for homeless patients with TB. This includes those with no recourse to public funds. Further work is being undertaken to manage the current gaps within the pathway.

Recommendation(s)

- 2.1 The Health and Wellbeing Board is asked to note the update report.

Reason(s)

- 3.1 To ensure that the Health and Wellbeing Board is kept updated on health protection issues affecting residents of Derby.

Supporting information

Emergency Preparedness, Resilience and Response (EPRR)

- 4.1 Local Health Resilience Partnership (LHRP) and Derbyshire Health Protection Response Group (HPRG) update given:
- Health Emergency Planning Operation Group (HEPOG) frequency to be reviewed alongside a review of the frequency of LHRP meetings.
 - East and West Midland NHS England teams will be part of the new Midlands NHS England team.
 - Influenza outbreak response service in the final stages of sign off within the CCG.
 - The Health Protection Response Group would continue to be chaired by Local Authority and CCG, further meeting planned for March with proposal for review of the Health Protection Audit.
 - Agreement had been reached that partner organisations did not need category one security clearance to attend meetings of the Strategic Co-ordination Group.

The Local Resilience Forum (LRF) Tactical Group had approved the excess deaths plan, and it was to be presented to LRF for sign off.

Screening and Immunisation Programmes Performance Update Report October to December 2018

- 4.2 Childhood influenza programme – DCHSFT had ensured that a high number of children had been vaccinated as part of the seasonal flu programme, despite significant increases in the number of eligible children within the programme.

Cohort	2017/18	2016/17
Age 4-5 years	52.7%	NA
Age 5-6 years	49.6%	42.1%
Age 6-7 years	48.2%	35.7%
Age 7-8 years	44.9%	34%
Age 8-9 years	44%	NA

Source;

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/710482/Seasonal_influenza_vaccine_uptake_in_children_of_primary_school_age_winter_season_2017_to_2018.pdf

- 4.3 Seasonal influenza vaccination programme – Derby City compared very well nationally and had improved on uptake from last year, despite issues with vaccine supply during the season. This was mainly attributable to the successful partnership working between Public Health England, Derbyshire CCGs and the Local Authorities.

Seasonal influenza vaccination programme:

Cohort	Derby City 2017/18	England 2017/18	Derby City 2016/17	Trend
2 year olds	38.5%	42.8%	37.7%	↑
3 year olds	46.2%	44.2%	38%	↑
Pregnant women	48.1%	47.2%	40.3%	↑
Over 65 years	74.3%	72.6%	72.4%	↑
6mths to 64 years in an at risk group	49.1%	48.9%	47.6%	↑

Source; <https://www.gov.uk/government/statistics/seasonal-flu-vaccine-uptake-in-gp-patients-winter-2017-to-2018>

4.4 UK measles and rubella elimination strategy – The Screening and Immunisation Team had presented a draft action plan at the Joint Immunisation Programme Board. A stakeholder group will be convened to ensure the operational implementation of the strategy.

4.5 Childhood immunisation data for Q2 2018/19

	England	Derby City
	Q2	Q2
DTaP/IPV/Hib at 12 months	91.6%	92.5%
MMR at 24 months	89.9%	90.5%
MMR dose 2 at 5 years	86.4%	82.8%
DTaPIPV booster	85%	82.2%
HPV 2017-18 (2 doses age 13-14 years)	83.8%	84.1%(Annual Figure)

4.6 Cervical Cancer Screening Programme (NHSCSP) – The backlog had continued to improve together with the sample turn round times (TAT).

4.7 A comprehensive review of the Derbyshire Diabetic Eye Screening Programme was provided to the board.

- The service demonstrates good performance and has good failsafe systems in place.
- The programme had a Quality Assurance visit in May 2017. All the outstanding recommendations had been completed.
- Extended Interval Screening, as recommended nationally, would be introduced for diabetic eye screening sometime in the near future.

- The provider has a good record of undertaking activity to increase awareness and uptake and decrease inequalities, including undertaking audit of none attenders, promotional activities, development of resources.

4.8 Shingles Working Group

The group had met on 6th December, and continued to work on the joint action plan developed between CCG, NHS England and Local Authority partners to improve the uptake of shingles vaccination locally.

Environmental Health – Air Quality

4.9 The minutes of the Joint Derbyshire Air Quality Working Group held on 7th December 2019 were noted by the Board. An update was provided to the group around the proposed Health and Wellbeing Board Air Quality Strategy.

Infection Prevention and Control (IP&C)

4.10 (a) IP&C Update from Derbyshire CCGs for Quarter 1 and 2;

- No MRSA bacteraemia apportioned to University Hospitals of Derby and Burton Foundation Trust (UHDBFT) or Chesterfield Royal Hospital Foundation Trust (CRHFT).
- An overall reduction in clostridium difficile infection (CDI) cases in 2018/2019 to date.
- MSSA blood streams Infections remain at comparable rates to 2017/2018 at the end of quarter 2.
- E. coli blood stream infection had increased in numbers in quarter 3, and collaborative work across the health economy locally continues.
- Derbyshire CCG IPC study day to be held on 6th March.

4.11 (b) General IPC Update

- The Local Authority health protection team met with the CCG lead for care home service development, to highlight the need for prevention to be included in the service design. Public Health is to provide advice on the outcomes within the specification, including flu vaccination uptake, and the need to ensure effective identification and reduction in the spread of infection.
- Derbyshire County Council Local Authority Infection Control lead reported work to map themes related to Infection prevention and control, impacting winter pressures and resilience, this includes baseline quality audits, monitoring of outbreaks, monitoring of influenza uptake.
- Public Health are looking to ensure inclusion of IPC within the STP prevention strategy.

Inequalities

4.12 Screening inequalities

- The STP work stream continue to engage with stakeholders to support the

implementation of recommendations from the bowel health equity audit report.

- A regional cervical screening health equity audit is being planned, utilizing the Derbyshire County and Derby City developed protocol. Public Health are supporting this regional work.

4.13 Vulnerable TB Pathway

- A presentation on TB patients with housing issues and/or no recourse to public funds was presented to the Board. This included a locally developed TB housing/No recourse to public funds (NRPF) pathway and case review, to support treatment completion in those with unstable housing.
- The Board will work to ensure the proposed pathway is adopted with partners and explore a business for the development of a commissioned housing support service for this group.

4.14 Laverstoke Court

- It was reported that a meeting of the Laverstoke Court Health Group had taken place in November. Housing officers will ensure that any people in the centre with a health related matter to register with a GP. Derbyshire CCG was developing a specification for the medical care from April 2019.

4.15 Hepatitis C

- Board received feedback of the South Derbyshire Operating Delivery Network HepC group. This included work to ensure access to dried blood spot testing for HepC at St Andrew's House.

Emerging and Recent Incidents and Outbreaks

4.16 Number of incidents discussed: 1

Themes: Travel advice- Risks of swimming in fresh water in Sub-Saharan Africa.

TB Strategy Update

4.17 The board were informed;

- A health needs assessment for all of the underserved populations (USPs), had been presented at a recent meeting of the Regional Directors of Public Health.
- There will be an educational event in July 2019 at which the Chief Executive of TB Alert would give a presentation on the new resources which had been developed for USPs in association with Public Health England and NHS England.

Public/stakeholder engagement

5.1 Not applicable.

Other options

6.1 None.

Financial and value for money issues

7.1 None.

Legal implications

8.1 None.

Other significant implications

9.1 None.

This report has been approved by the following people:

Role	Name	Date of sign-off
Legal		
Finance		
Service Director(s)		
Report sponsor	Cate Edwynn, Director of Public Health	
Other(s)	Robyn Dewis, Consultant in Public Health Medicine	08/03/2019