Health Protection

Health & Wellbeing Board

5th June 2018

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What is Health Protection?

Protecting the health of the population by improving the prevention and control of infectious diseases and other environmental threats.

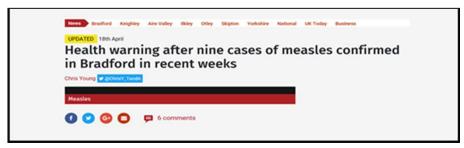
It involves: Ensuring the safety and quality of food, water, air and the general environment. Preventing the transmission of communicable diseases





Pupils given antibiotics at Thornhill school after diptheria outbreak

By Michael Upton | 22/03/2018



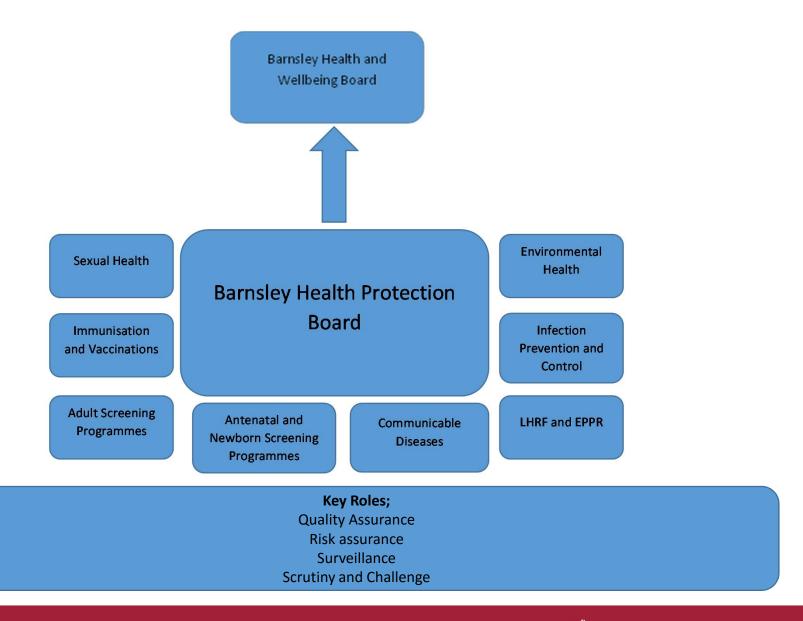














Health Protection Board

- Helps to fulfil Director of Public Health assurance role by:
 - Monitoring performance & risks
 - Discussion of health protection plans
 - Identifies opportunities for joint action
 - Builds strong relationships between agencies



Barnsley's Approach to Preventing Future Deaths from Food-induced Anaphylaxis

- 'Preventing Future Deaths' report, requiring local organisations to take action.
- Health Protection Board partners worked together produce a protocol.
- Information on all cases of anaphylactic reactions relating to commercial food premises.

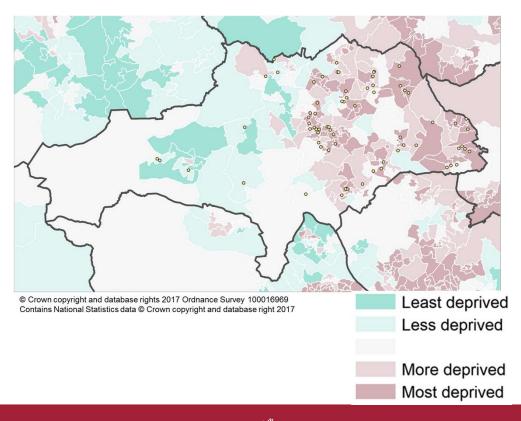




Measles Action Plan

- Overall uptake are meeting targets
- There are inequalities in uptake with area "clusters" where uptake is lower particularly for the preschool vaccinations
- risk of vaccine preventable diseases
- alternative outreach provision for childhood vaccinations

Location of areas with higher DNA vaccinations 2016/17 Measles, mumps and rubella (MMR)





Audit of local health protection arrangements

- House of Commons Health Select Committee recommendation PHE led
- Worked in collaboration across South Yorkshire
- Number of capabilities required to respond to health protection incidents which require a multi-agency response.
- Issues addressed and continue to improve local arrangements.



Reviewing plans and testing response arrangements.

- Pandemic Flu plan
- Multi-agency outbreak plan
- Multi-agency mass treatment plan
- Number of exercises have taken place including:
 - Exercise Anton multi-agency tabletop outbreak and mass treatment exercise
 - Exercise Historian marauding terrorist firearms attack at Meadowhall shopping centre.
 - Exercise Jasmine a multi-agency strategic desktop exercise.
 - Exercise Seven Hills mass casualty exercise



Next steps

- To agree the Health Protection Board minutes be received by the Health and Wellbeing Board by exception
- Annual update on the Health Protection Board activity to provide assurance that the health of the residents of Barnsley is being protected in a proactive and effective way.

