

Hampshire County Council Health Protection Annual Report April 2022 – March 2023

Hampshire
Health and
Wellbeing
Board

Outline

- Introduction
- Health protection activities in 2022 2023
- Governance
- Future focus

Introduction

- Second annual report describing the health protection activities of the Council's Public Health team
- Covers the period from April 2022 March 2023
- Reports on activity in three areas:
 - 1. Living with COVID-19
 - 2. Responding to other emerging health protection issues
 - 3. Renewing focus on vaccination, helping shape the National Vaccination Strategy
- Above activities underpinned by a communications strategy to address inequalities with a specific focus on vaccinations

Health protection activities in 2022 / 2023

1. Living with COVID-19 -

- Supported COVID-19 outbreak management working with UKHSA and ICB IPC teams
- Provided PH intelligence to support vaccination delivery plans to reach Hampshire's most vulnerable, at-risk populations
- Cascaded guidance for settings around testing and outbreak management, adapted during transition in testing policy
- Worked with the Council's Safety Advisory Group to provide guidance to event organisers for safe gathering
- Developed communication campaigns to maintain awareness of safe behaviours, informed by insights and engagement

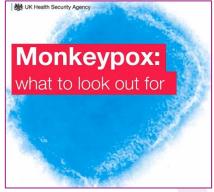
2. Responding to other emerging health protection issues –

- Situational awareness of, and local response to national health protection incidents, e.g. detection of Vaccine Derived Polio Virus type 2 (VDPV2) in London sewage, rise in Measles, outbreak of listeria monocytogenes linked to Baronet semi-soft cheese, outbreak of salmonella linked to certain Kinder products, avian influenza.
- Monitored and supported response to rebound in infections Group A Strep, norovirus, influenza, respiratory syncytial virus (RSV) following the removal of COVID-19 mitigation measures, and C.difficile (possibly due to overuse and/or misuse of antibiotics).
- Coordinated effort with sexual health services on **mpox** response.
- Supported response to health protection **incidents involving the migrant population** diphtheria, scabies, tuberculosis (TB).
- Public health messaging and system working around TB and antimicrobial resistance (AMR)
 - Communications AMR awareness week, Nov'22; World TB day, Mar'23
 - Input to HIOW TB Network and Regional TB Control Board meetings
 - Themed discussion at Health Protection Board (HPB) health protection matters related to new entrants to the UK, TB service delivery; Vaccinations in pregnancy and childhood; Healthcare Associated Infections (HCAIs); AMR and health protection issues related to adverse weather







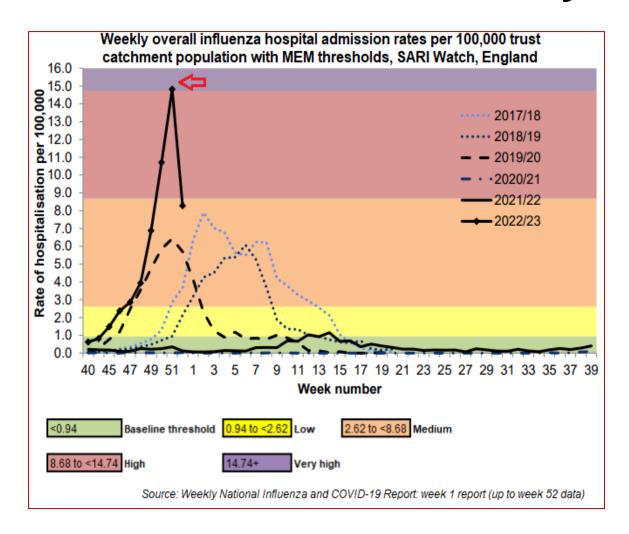




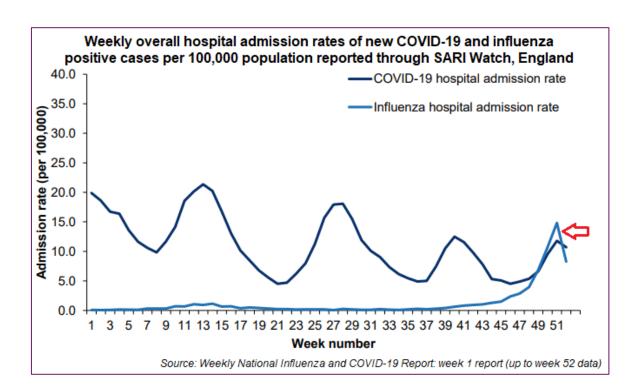




Intensified influenza activity in winter 2022/23

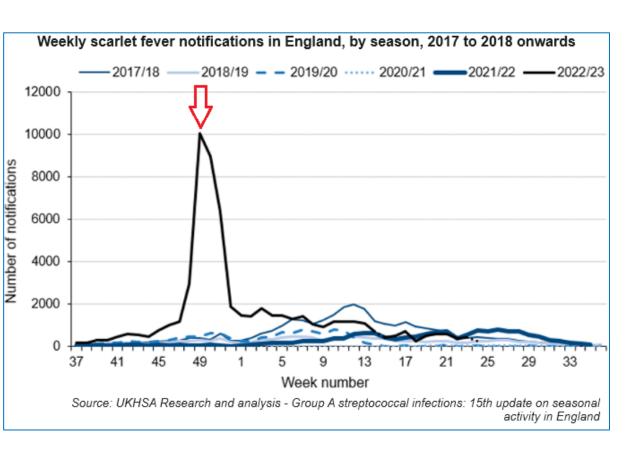


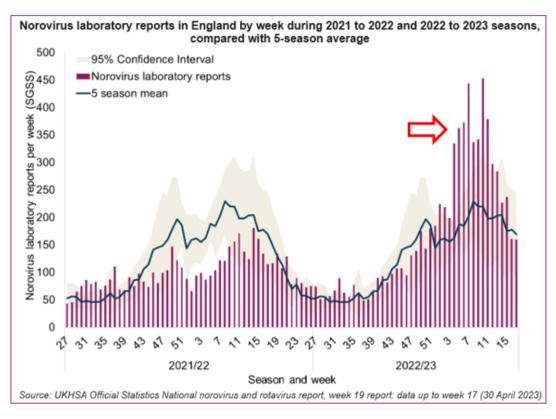
Note peak influenza hospitalisation activity, and in the 'very high' threshold. Activity surpassed previous five years!



Influenza hospitalisations exceeded COVID-19 admission rates last winter!

Surge in scarlet fever and norovirus activity in 2022/23





Higher than expected scarlet fever activity seen during the early part of summer 2022. But increased to exceptional levels during the early part of 2022/23 season (season being from mid-September in one year to the next, or from week 37 to week 36 in the following year)!

Surge in winter peak norovirus activity in 2022/23 compared to 2021/22 reporting period!

3. Renewing focus on vaccination, helping shape the National Vaccination Strategy

- Supported COVID-19 and seasonal influenza vaccination roll out.
- Promoted adolescent vaccinations in response to a decrease in uptake following the impact of the pandemic (Human Papilloma Vaccine (HPV), Teenage booster (Td/IPV) and Men ACWY, and MMR
- Strategic involvement in the development of a new NHS National Vaccination Strategy
- Sector led improvement work around childhood immunisations in preparation for the proposed delegation of vaccine-related functions from NHSE to ICBs in 2024/25







NHS Vaccinations Strategy Programme







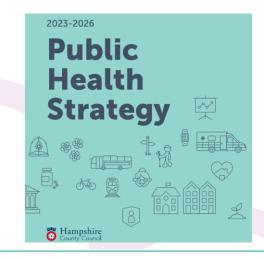
Governance

- Internal governance:
 - Internal procedure documents updated with learning from the response to the pandemic and other local health protection incidents
 - Health Protection Standard Operating Procedure
 - Public Health team's overarching Incident Response Plan
 - Communication framework
- Wider governance of health protection matters:
 - Oversight of health protection issues and leadership assurance provided by the HPB, chaired by DPH – first meeting Sept 2022. Area of focus – communicable diseases
 - Board brings together Council departments and key partners to protect the local population
 - Hampshire and Isle of Wight Health Protection Boards merged in January 2023

Future Focus – for HHWB agreement



- Continued strong focus on supporting the recovery from the pandemic. Building on actions to reduce the COVID-19 driven negative impact on health and health inequalities using the Control Outbreak Management Fund.
- Health protection activities aligned to ambitions set out in the new Hampshire County Council Public Health Strategy 2023 - 2026.
- Health protection priorities for 2023 -2024
 - Support the preparedness for, response, and recovery from health protection incidents
 - Contribute to the continued recovery of screening and vaccination programmes with a focus on reducing inequalities
 - Work with the NHS to support priorities and actions outlined in the national TB: action plan for England, 2021 to 2026, using local intelligence to inform how we should act.
 - Contribute to Antimicrobial Resistance (AMR) programmes and achievement of the 5-year UK AMR Action Plan objectives.



Tackling antimicrobial resistance 2019–2024

The UK's five-year national action plan

Published 24 January 2019



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Policy paper

Tuberculosis (TB): action plan for England, 2021 to 2026