

Phase 5 – COVID-19 Autumn Booster Vaccination Programme Update

November 2022

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Background

The COVID-19 Autumn Booster Vaccination Programme continues to progress with almost 10 million of eligible people receiving booster vaccines to date.

The eligibility criteria includes On 12th September 2022, Autumn Boosters were rolled out nationally inviting:

- aged 50 and over
- pregnant
- aged 5 and over and at high risk due to a health condition
- aged 5 and over and at high risk because of a weakened immune system
- aged 5 and over and live with someone who has a weakened immune system
- aged 16 and over and a carer, either paid or unpaid
- living or working in a care home for older people
- Health and social care workers

Autumn Booster Summary

The COVID-19 Autumn Booster Vaccination Programme continues to offer eligible people receiving booster vaccines to date.

KMH Hub

- KMH Hub continues to open Monday-Friday, 8am-6pm (last vaccination 5.45pm) and Saturday 8am-2pm (last Vaccination 1.45pm) with staggered clinics offering Autumn Boosters, Ever Green Offer (primary dose) and Paediatric Clinics.
- Walk-in COVID and Flu vaccines continue to be available to SFH staff from 3rd October 2022.
- A roving service for staff and eligible patients continues to be well received in KMH with a visit to Newark planned for week commencing 28th November 2022.
- The roving service will also target ward areas from 28th November 2022 for eligible patients and staff. All vaccines will be recorded on NIMs at the point of care to ensure GP records accurately reflect vaccination status.
- Bookable appointments and walk-ins are available daily.

Autumn Booster Summary

Vaccine Supply

- National vaccine supply has transitioned to Pfizer/BioNTech (Comirnaty bivalent), and Nuvaxovid (Non-mRNA).
- Due to revised Green Book guidelines, following clinical assessment, a high number of patients previously requiring non-mRNA vaccine are suitable for the Pfizer bivalent. Appropriate counselling and observations are in place for this cohort of patients which has proved successful to date.

System Update

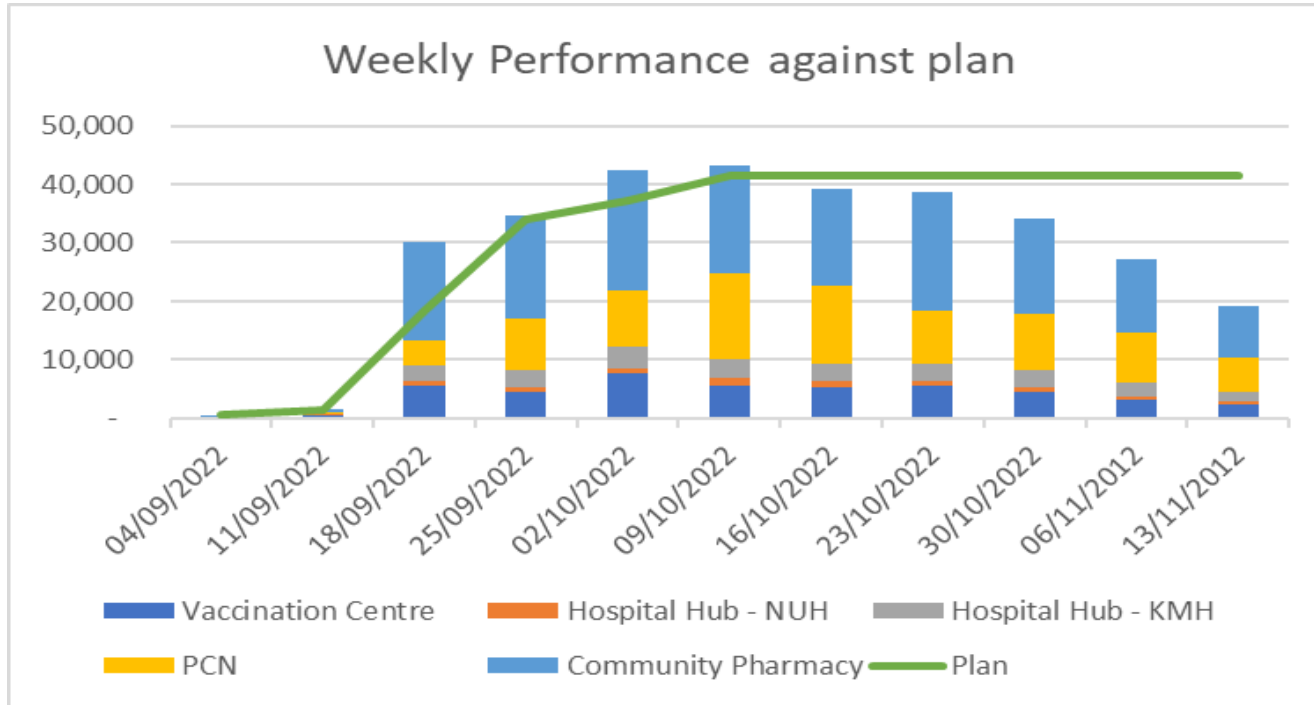
- Ashfield and Haydn Road Vaccination Centres reduced opening hours to expand home visits and satellite activity.
- System vaccine uptake: 56% (308,309 doses)
- PCN activity varies from 70% (Newgate PCN) to 25% (Radford and Mary Potter). Additional Pop-Ups and home visits scheduled to target lower uptake areas.

Home, Community, Hospital.

Autumn Booster Programme Performance (1)



Sherwood Forest Hospitals
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19,336 vaccines delivered
125 First doses
297 Second doses
1 Third dose
18,913 Seasonal Booster

Pillar	11/09/2022	18/09/2022	25/09/2022	02/10/2022	09/10/2022	16/10/2022	23/10/2022	30/10/2022	06/11/2022	13/11/2022
Vaccination Centre	540	5,592	4,455	7,709	5,643	5,273	5,470	4,461	3,154	2,442
Hospital Hub - NUH	121	821	968	820	1,178	1,000	877	763	683	606
Hospital Hub - KMH	59	2,593	2,924	3,711	3,240	3,135	2,967	2,897	2,301	1,424
PCN	342	4,443	8,655	9,591	14,806	13,349	9,155	9,680	8,478	5,804
Community Pharmacy	536	16,741	17,672	20,558	18,347	16,386	20,101	16,222	12,705	9,040
Plan	1,583	18,500	33,900	37,100	41,500	41,500	41,500	41,500	41,500	41,500

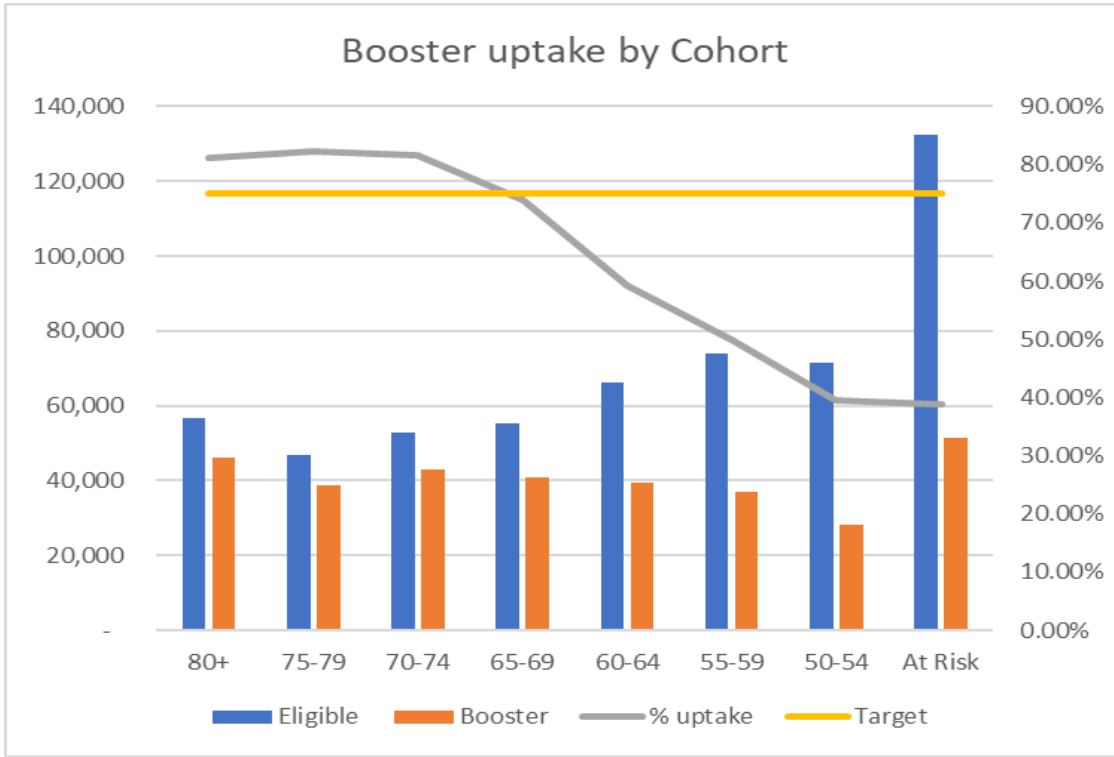
Home, Community, Hospital.

Autumn Booster Programme Performance (2)

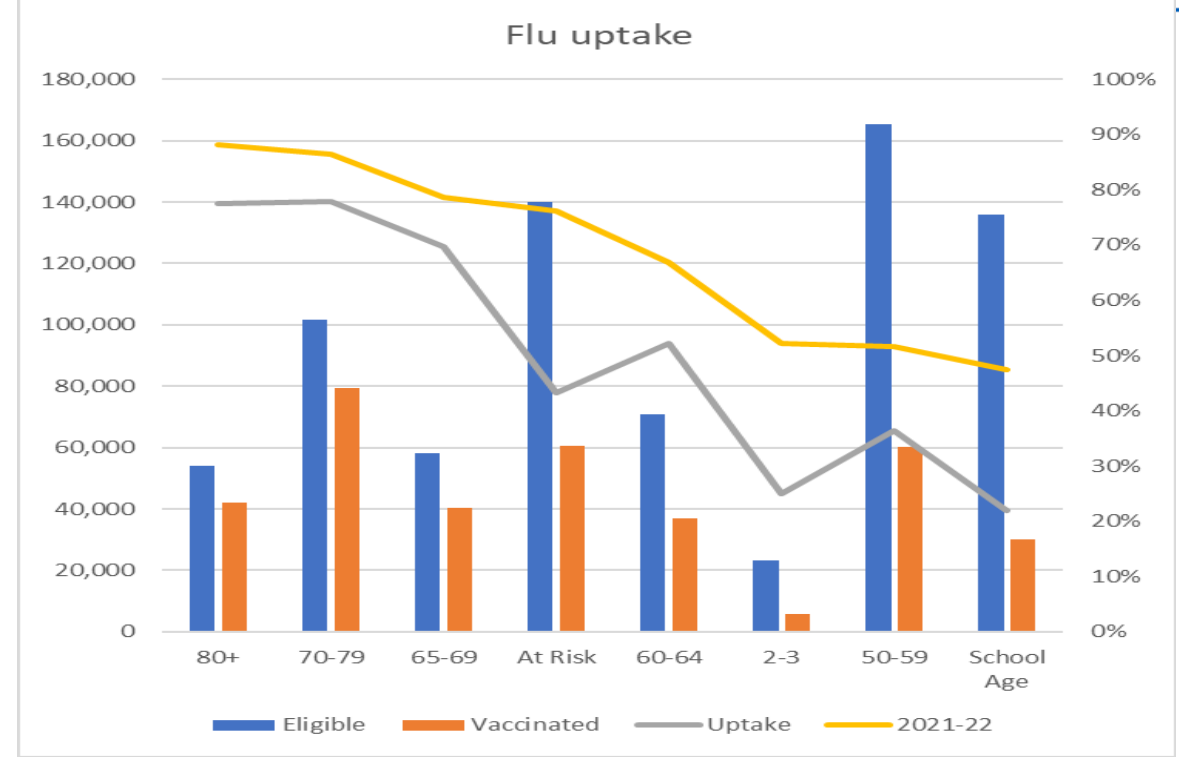


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- 81% uptake of people 80+
- 82% uptake of people aged 75 and 79 years old
- 81% uptake of people aged 70 and 74 years old
- 74% uptake of people aged 65 and 69 years old



- 78% uptake of people 80+
- 78% uptake of people aged 75 and 79 years old
- 78% uptake of people aged 70 and 74 years old
- 70% uptake of people aged 65 and 69 years old

Home, Community, Hospital.

Autumn Booster Programme Performance (3)



Sherwood Forest Hospitals
NHS Foundation Trust

JCVI	National	Midlands	BSOL	CW	HW	JUCD	LLR	LINCS	NHAMPTON	NOTTS	STW	SSOT	BC
1: Care Home Residents & Residential Care Workers	83.38%	83.02%	78.66%	85.01%	88.84%	81.41%	85.85%	86.09%	81.71%	79.08%	88.96%	85.01%	75.12%
2: Healthcare Workers	39.60%	39.45%	30.19%	39.39%	46.02%	46.86%	37.53%	47.19%	38.39%	40.80%	43.24%	42.71%	29.64%
3: Social Care Workers	31.96%	33.62%	22.85%	35.79%	37.79%	39.14%	33.07%	40.79%	34.65%	34.99%	36.34%	32.63%	26.32%
4: 80+	80.88%	80.89%	70.73%	83.60%	85.19%	82.04%	81.35%	84.40%	83.44%	81.19%	84.92%	83.12%	74.05%
5: 75-79	82.03%	82.20%	74.74%	83.72%	85.32%	83.65%	81.99%	84.51%	84.63%	82.37%	85.57%	83.75%	75.45%
6: 70-74	80.17%	80.24%	70.19%	82.24%	83.33%	82.22%	80.45%	83.35%	83.30%	81.52%	83.93%	81.92%	72.44%
7: 65-69	73.78%	73.05%	59.87%	75.31%	77.80%	76.56%	73.04%	78.00%	76.57%	73.71%	78.17%	76.30%	62.64%
8: At Risk	38.63%	38.75%	26.84%	39.24%	45.47%	44.05%	37.94%	47.44%	43.84%	39.79%	42.99%	41.71%	30.31%
9: 12-15 At Risk	15.87%	15.10%	10.98%	18.22%	15.34%	14.38%	13.70%	11.48%	13.38%	13.22%	18.75%	24.30%	13.89%
10: 12-17 Household contacts of immunosuppressed	3.17%	3.14%	2.53%	2.38%	2.47%	3.47%	3.61%	3.51%	3.83%	3.19%	3.44%	3.48%	2.49%
11: 5-11 At Risk	18.71%	19.80%	15.40%	18.47%	19.48%	18.83%	18.39%	13.76%	18.28%	20.35%	20.51%	29.19%	21.69%
12: 60-64	56.07%	55.96%	46.24%	59.45%	63.04%	57.67%	55.90%	60.74%	59.42%	55.03%	60.08%	56.80%	44.89%
13: 55-59	44.48%	45.57%	35.75%	49.45%	51.99%	48.08%	45.38%	51.77%	48.86%	44.40%	48.52%	46.77%	34.36%
14: 50-54	33.64%	34.66%	25.12%	37.93%	40.62%	37.53%	34.18%	41.95%	38.50%	33.39%	37.98%	35.78%	24.81%

Equal to or greater than National Uptake Change
Within the 70 th Percentile of National Uptake Change
Below the 70 th Percentile of National Uptake Change

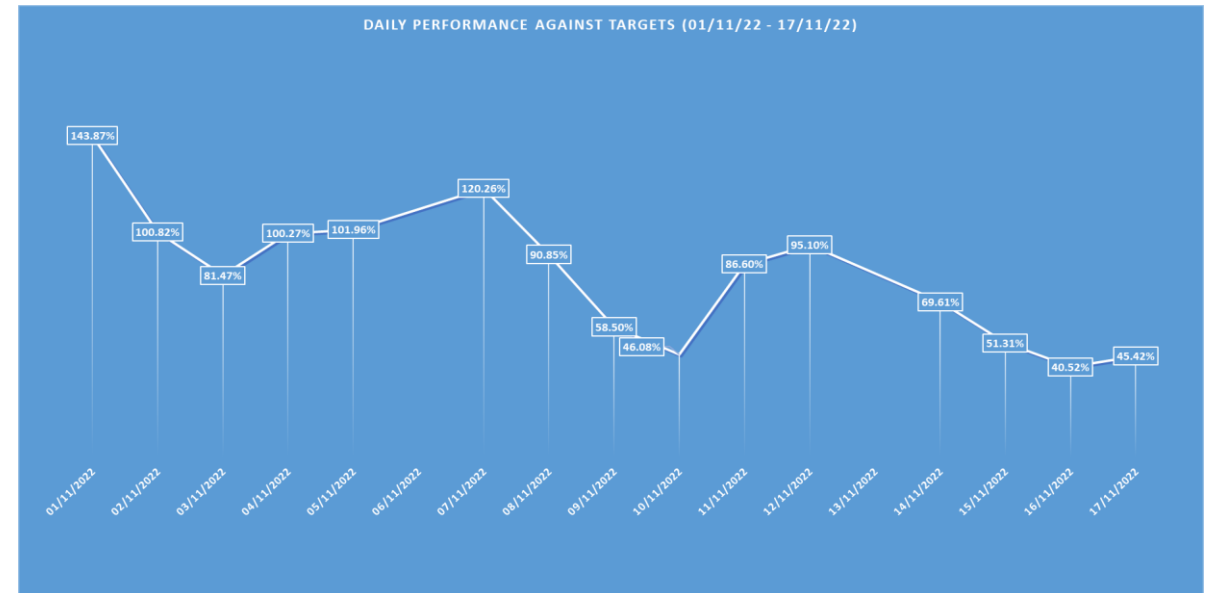
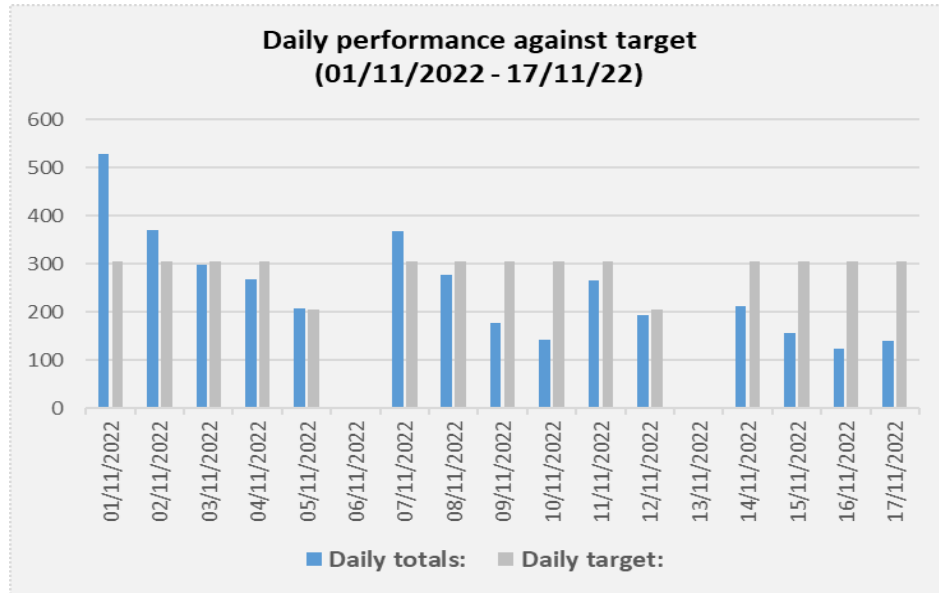
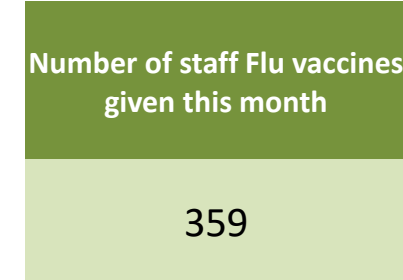
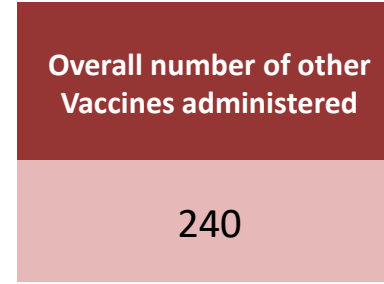
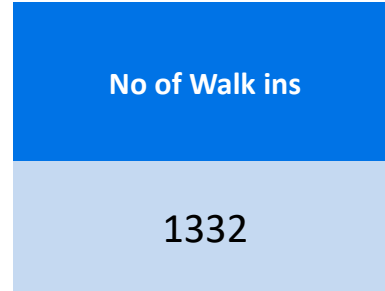
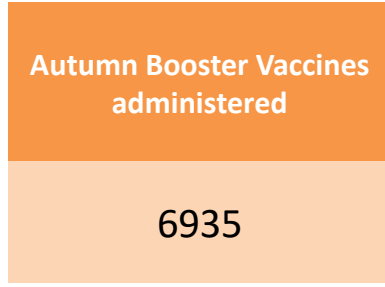
Uptake higher than the national average for all cohorts except for:

- Under 65s
- 12-15 at risk

Autumn Booster Programme Performance (4)



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Revised approaches to Vaccination Uptake



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Tackling Health Inequality's (A System Approach)



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- Two Vaccination Conversation workshops delivered to community champions and CVS colleagues to support conversations around vaccination hesitancy in communities. Positive feedback from sessions regarding individuals' confidence in engaging in conversations within own communities
- Three 'Let's Talk Vaccination' clinics delivered in partnership with public health 'Health and Wellbeing Team' sessions in key areas of low vaccination uptake. Engaged with over 100 citizens, of whom approximately 25% were not fully vaccinated.
- Mobile Units planned to deliver 8 sessions every two weeks until end of December 2022, offer to include primary and booster vaccinations, overseas vaccination validation, MECC signposting and vaccination conversations to address hesitancy.
- Pre-engagement opportunities with partners to optimise uptake, including offering other services alongside COVID-19 vaccination to increase uptake.
- Evaluation of impact of place based vaccination models and learning in place.

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Next Steps



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- KMH Hub Pop Up and Roving Service to extend to include wards and visit to Newark.
- Review of vaccination activity across ICB exploring additional roving options and maximise utilisation of substantive and fixed term staff.
- KMH Hub staff to support maternity services to offer vaccinations to pregnant women from 21st November 2022.
- Medivans continue to focus on inequalities, targeting asylum, refugee and homeless communities.
- Additional communities satellite clinics commenced in City and South Notts.
- Newark satellite clinic assured to commence booster delivery.

Home, Community, Hospital.