

Rise to Immunize™

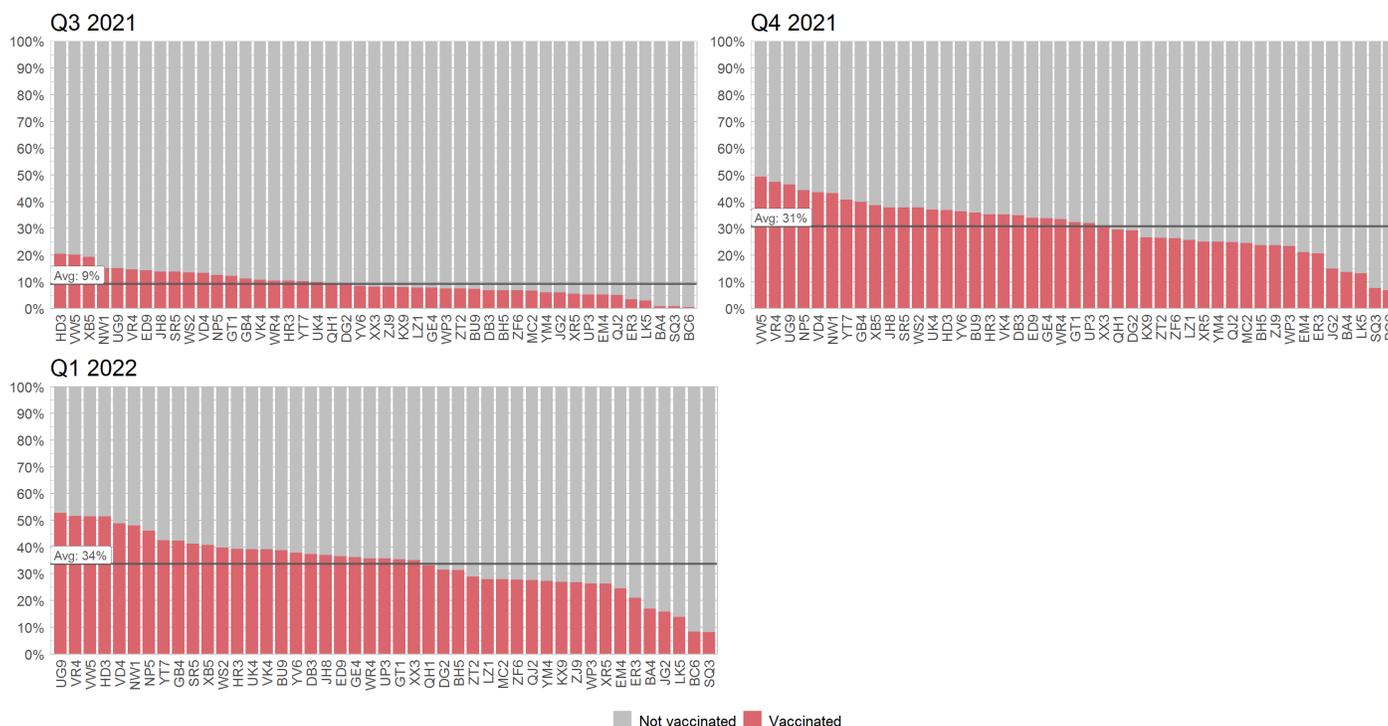
Blinded Comparative Report

May 25, 2022

Influenza (M1)

Intervention

Measurement Year 2021 (3 of 4 quarters reported)



Q1 2022 influenza vaccination rates were lower on average compared to Q1 2021, however, the difference in average rate between Q1 2022 and Q1 2021 narrowed to -5% compared to a difference of -8% last quarter (Q4 2021 vs. Q4 2020). Some organizations have said that delays in reporting of vaccines from pharmacies and state registries are still occurring.

The next reporting quarter (Q2 2022) is the final reporting quarter of the cumulative Measurement Year (MY) 2021, meaning that we will have complete data for the campaign's first full flu season. Perhaps influenza vaccination rates will continue to rise closer to Baseline levels, since Q2 data has the longest amount of time to process any delayed vaccinations.

Top 5 Highest Influenza Vaccination Rates in Q1 2022

Org	Rank	Rate
UG9	1	52.8%
VR4	2	51.6%
VW5	3	51.5%
VD4	4	48.8%
NW1	5	48.1%

Top 5 Most Improved Orgs by Rank

of spots moved from Q1 2021 to Q1 2022

Org	Increase in Rank
XB5	10
YT7	7
ED9	7
UK4	6
LZ1	5

Top 5 Orgs with Largest Increase (or Smallest Decrease) in Rate

Change from Q1 2021 to Q1 2022

Org	Change in Rate
BA4	-0%
ED9	-2%
UG9	-2%
XB5	-2%
BC6	-3%

Top 5 Highest Vaccination Rates in Q1 2022

- Congratulations to the 5 organizations with the highest influenza vaccination rates in Q1 2022! UG9, VR4, VW5, and NW1 remain in the top 5 from last quarter, while VD4 has joined the top 5.

Top 5 Most Improved Orgs by Rank

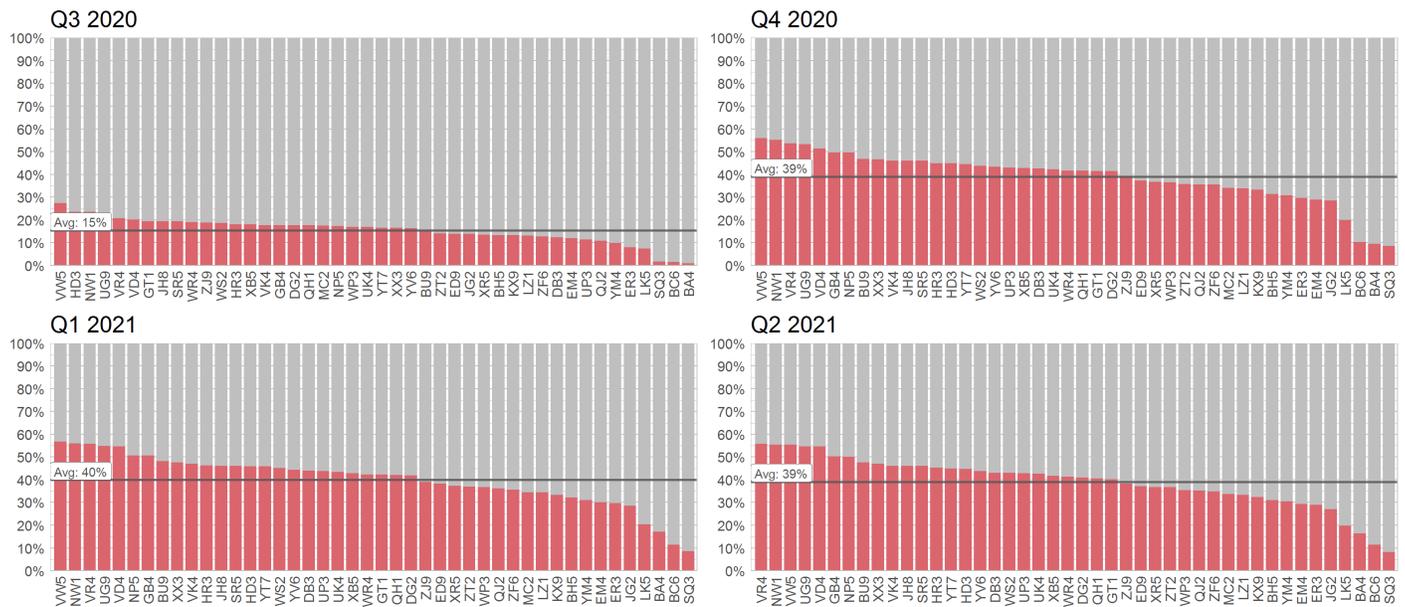
- Congratulations to the 5 organizations whose rank increased the most from Q1 2021 to Q1 2022!

Top 5 Orgs with Largest Increase (or Smallest Decrease) in Rate

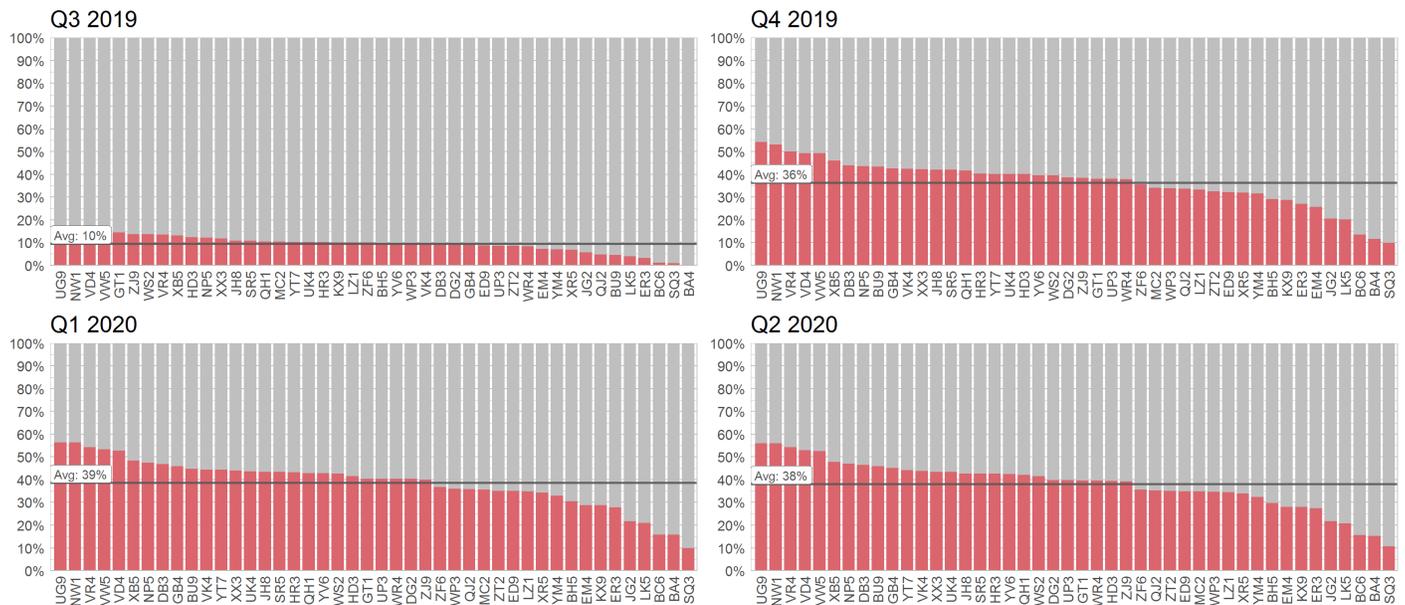
- These organizations had the smallest decrease in influenza rate compared to Q1 2021. The smaller year-over-year decreases observed this quarter may be due to increased processing of delayed vaccination reports from pharmacies and state registries. Compared to the rate change from the previous report (Q4 2020 vs. Q4 2021), where the top 5 organizations saw at least a 3% decrease, the decrease this quarter (Q1 2021 vs. Q1 2022) was less pronounced.

Baseline

Measurement Year 2020 (Intra-COVID)



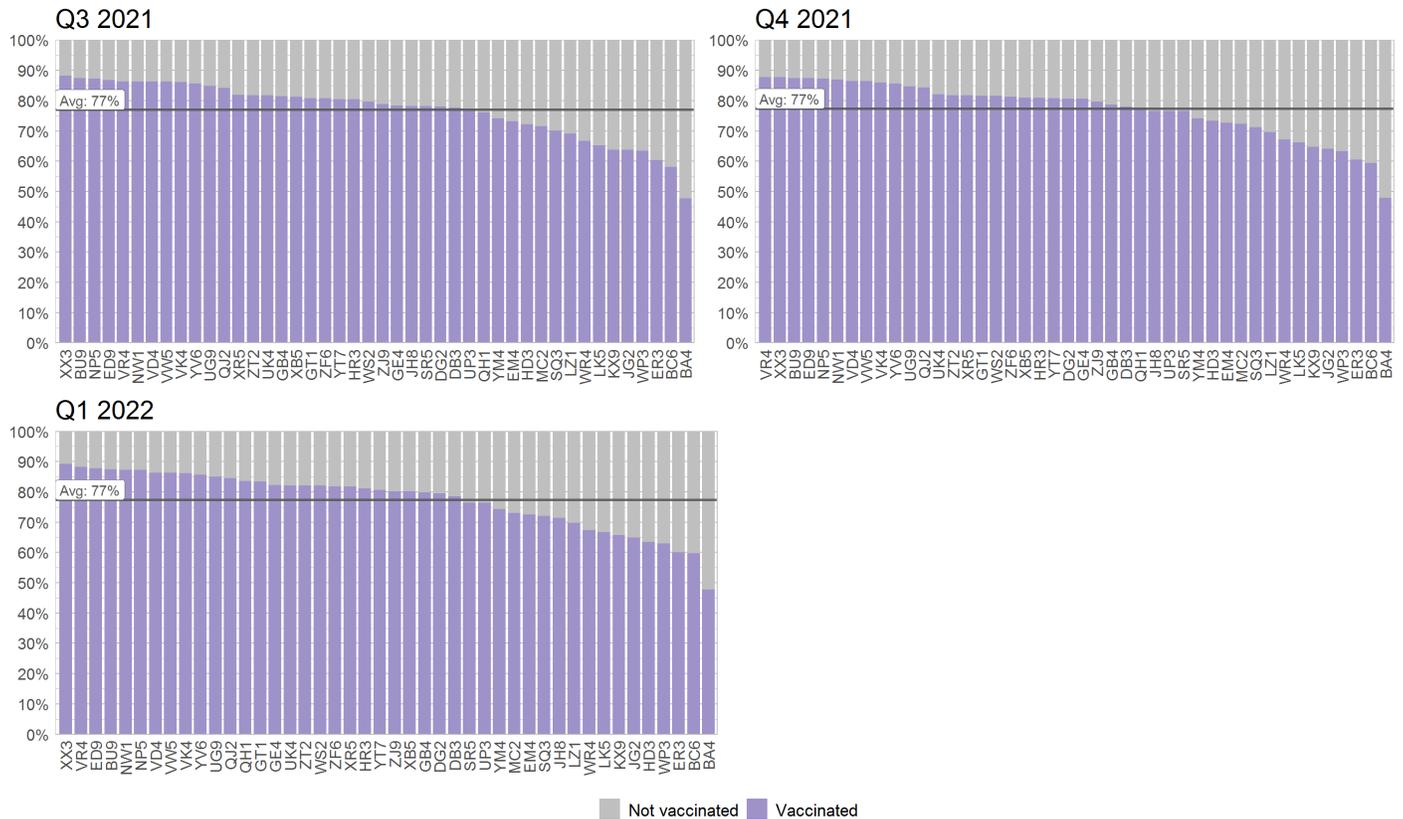
Measurement Year 2019 (Pre-COVID)



Pneumococcal (M2)

Intervention

Measurement Year 2021 (3 of 4 quarters reported)



The average pneumococcal vaccination rate across organizations decreased by 1% in Q1 2022 compared to Q1 2021 (77% vs. 78%).

Top 5 Highest Pneumococcal Vaccination Rates in Q1 2022

Org	Rank	Rate
XX3	1	89.3%
VR4	2	88.3%
ED9	3	87.8%
BU9	4	87.4%
NW1	5	87.2%

Top 5 Most Improved Orgs by Rank

Org	Increase in Rank
QH1	12
NW1	7
XX3	6
UG9	6
DG2	6

Top 5 Orgs with Largest Increase (or Smallest Decrease) in Rate

Org	Change in Rate
DG2	6%
QH1	5%
KX9	3%
JG2	2%
HR3	2%

Top 5 Highest Vaccination Rates in Q1 2022

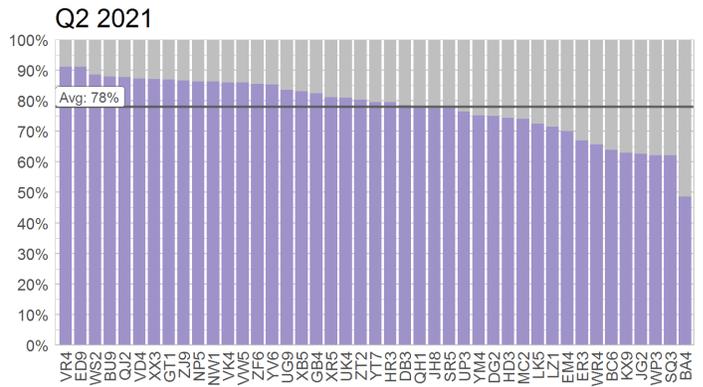
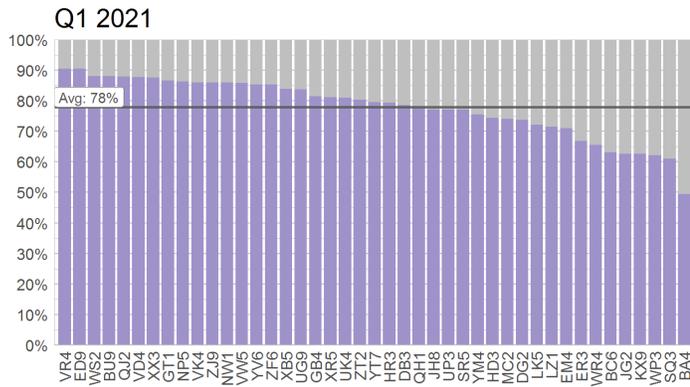
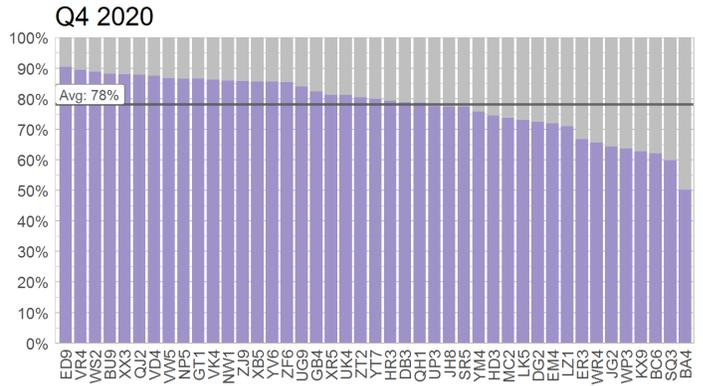
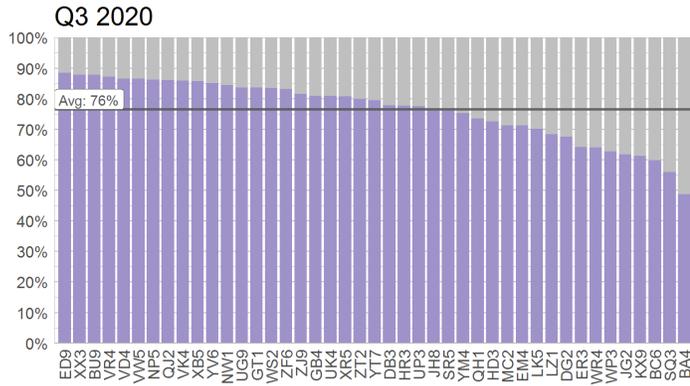
- Congratulations to the 5 organizations with the highest pneumococcal vaccination rates in Q1 2022! The data show that XX3 had a sizable bump this quarter in the administration and documentation of pneumococcal vaccinations compared to last quarter (Q4 2021). VR4, BU9, and ED9 make their second appearance in the the top 5 for pneumococcal, and NW1 has joined the top 5.

Top 5 Orgs with Largest Increase (or Smallest Decrease) in Rate

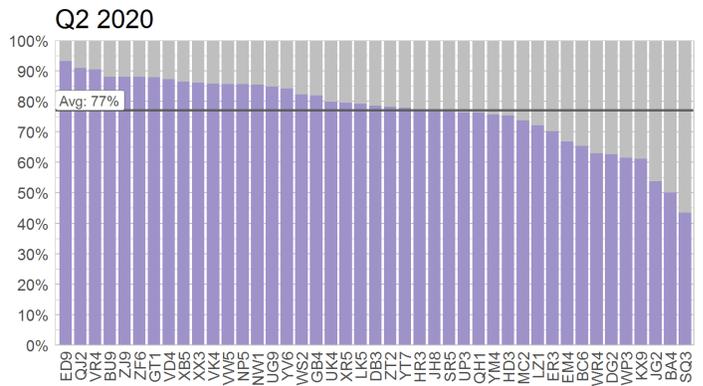
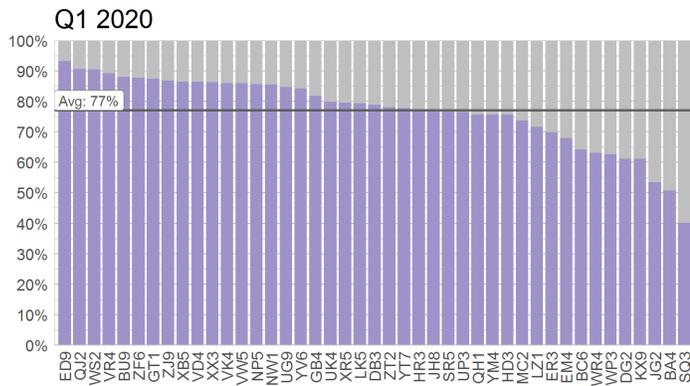
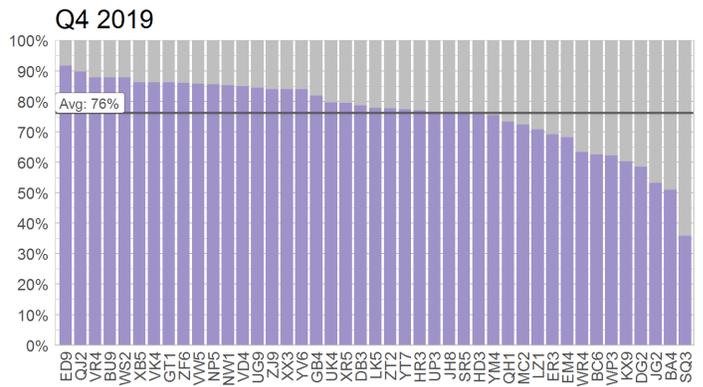
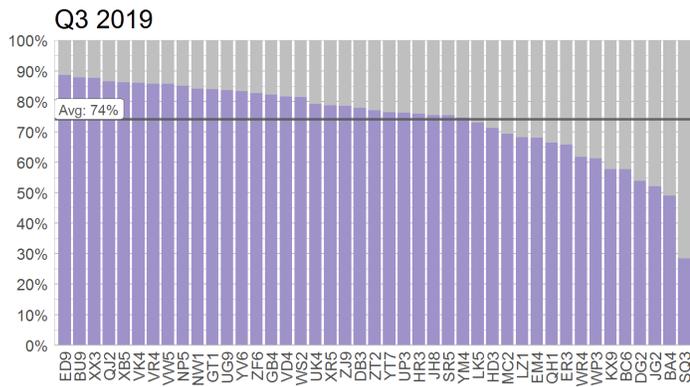
- Congratulations to the 5 organizations with the highest increase in rate from Q1 2021 to Q1 2022! These organizations had an uptick in the number of patients counted in Numerator B, indicating that these organizations are closing documentation gaps.

Baseline

Measurement Year 2020 (Intra-COVID)



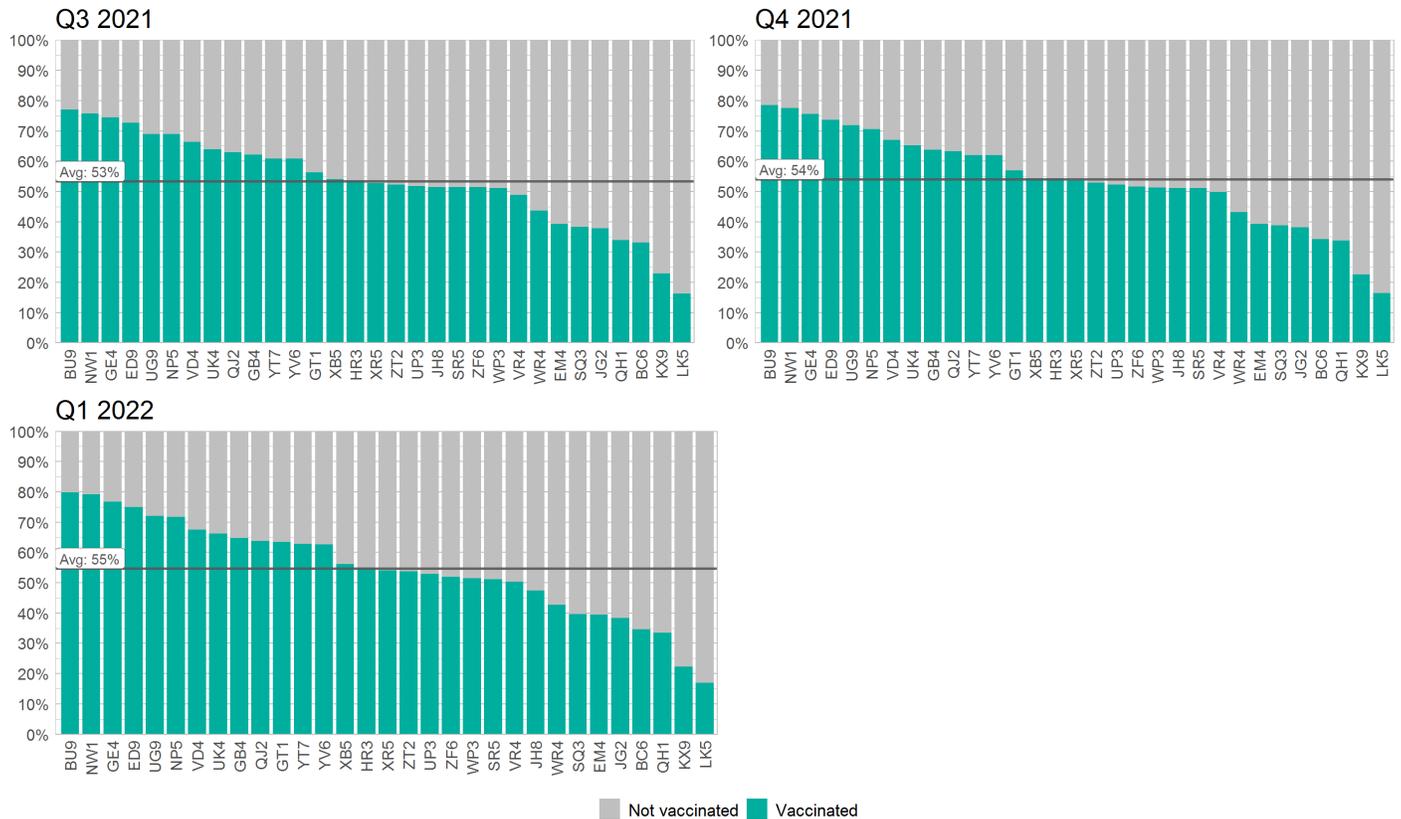
Measurement Year 2019 (Pre-COVID)



Td/Tdap (M3)

Intervention

Measurement Year 2021 (3 of 4 quarters reported)



Td/Tdap vaccination rates continue to vary widely across organizations. Compared to Q1 2021, the average Td/Tdap vaccination rate in Q1 2022 increased by about 2%. Last quarter (comparing Q4 2021 vs. Q4 2020), the average Td/Tdap rate increased by 1%, indicating that Td/Tdap vaccination rates are rising, even in the first year of the campaign!

Top 5 Highest Td/Tdap Vaccination Rates in Q1 2022

Org	Rank	Rate
BU9	1	79.9%
NW1	2	79.1%
GE4	3	76.7%
ED9	4	75.0%
UG9	5	72.1%

Top 5 Most Improved Orgs by Rank

of spots moved from Q1 2021 to Q1 2022

Org	Increase in Rank
ZT2	5
HR3	3
UP3	2
GB4	1
GT1	1

Top 5 Orgs with Largest Increase (or Smallest Decrease) in Rate

Change from Q1 2021 to Q1 2022

Org	Change in Rate
GT1	4%
GB4	3%
ZT2	3%
QH1	3%
HR3	3%

Top 5 Highest Vaccination Rates in Q1 2022

- Congratulations to the 5 organizations with the highest Td/Tdap vaccination rates in Q1 2022! BU9—a new member of the top 5—and NW1 are fast approaching an 80% vaccination rate! GE4 has also newly joined the top 5, while ED9 and UG9 remain in the top 5 from last quarter.

Top 5 Most Improved Orgs by Rank

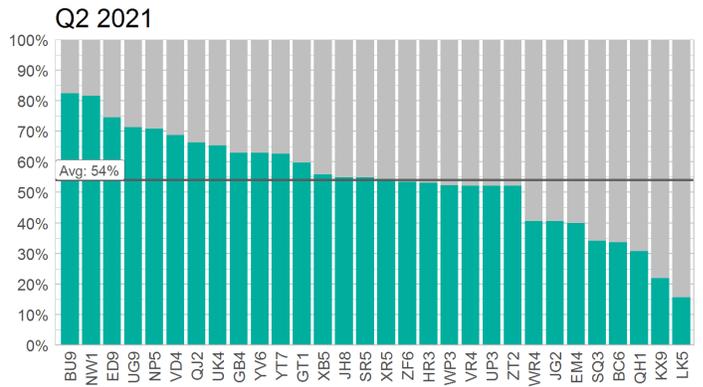
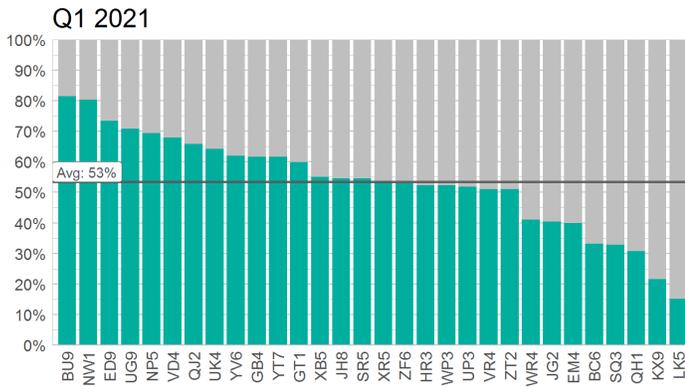
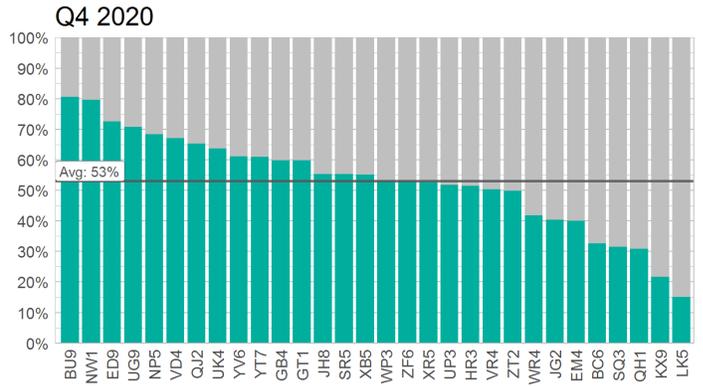
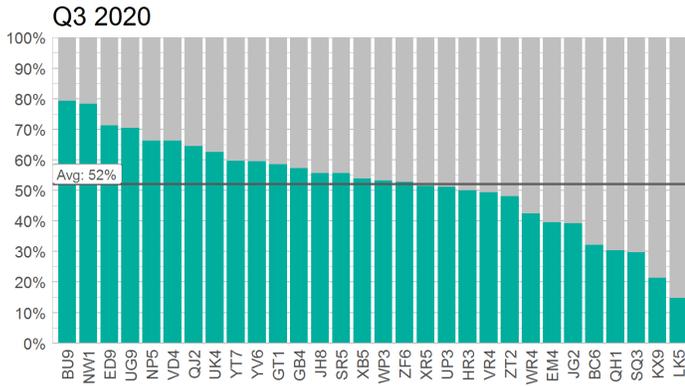
- Congratulations to the 5 organizations whose rank increased the most from Q1 2021 to Q1 2022!

Top 5 Orgs with Largest Increase (or Smallest Decrease) in Rate

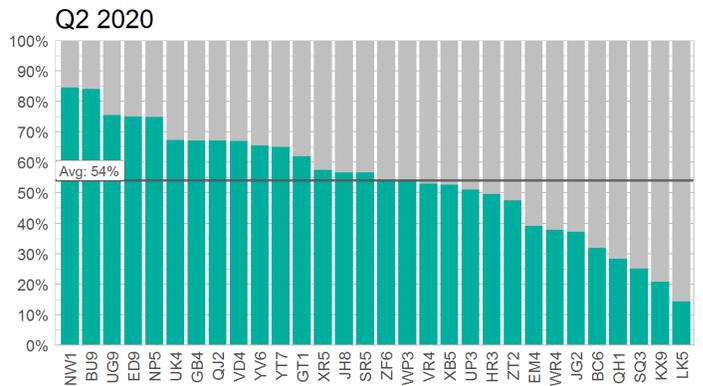
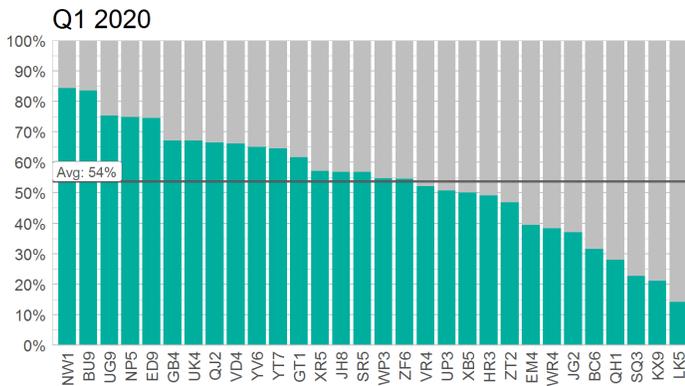
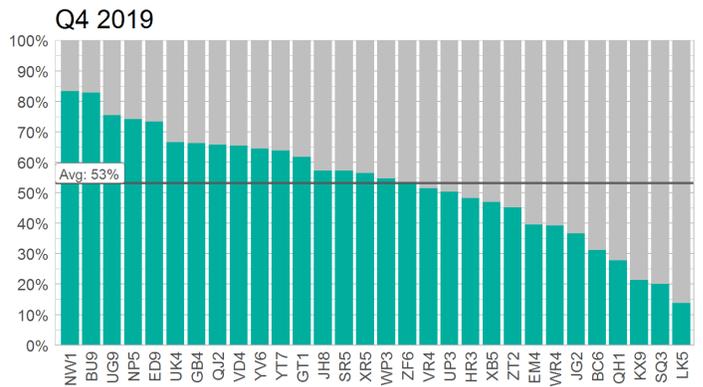
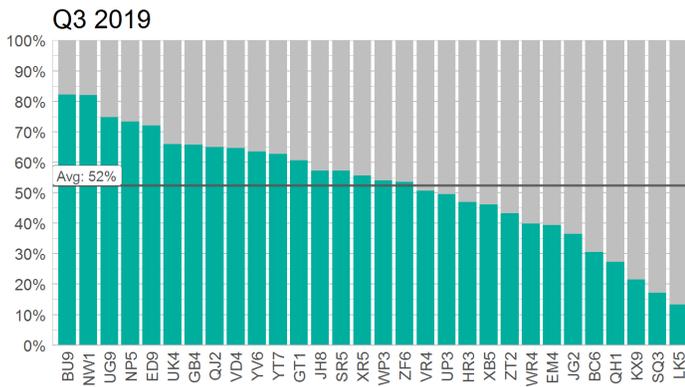
- Congratulations to the 5 organizations with the highest increase in rate from Q1 2021 to Q1 2022! These organizations vary greatly in terms of patient population size, demonstrating that organizations of all sizes can increase their Td/Tdap vaccination rates!

Baseline

Measurement Year 2020 (Intra-COVID)



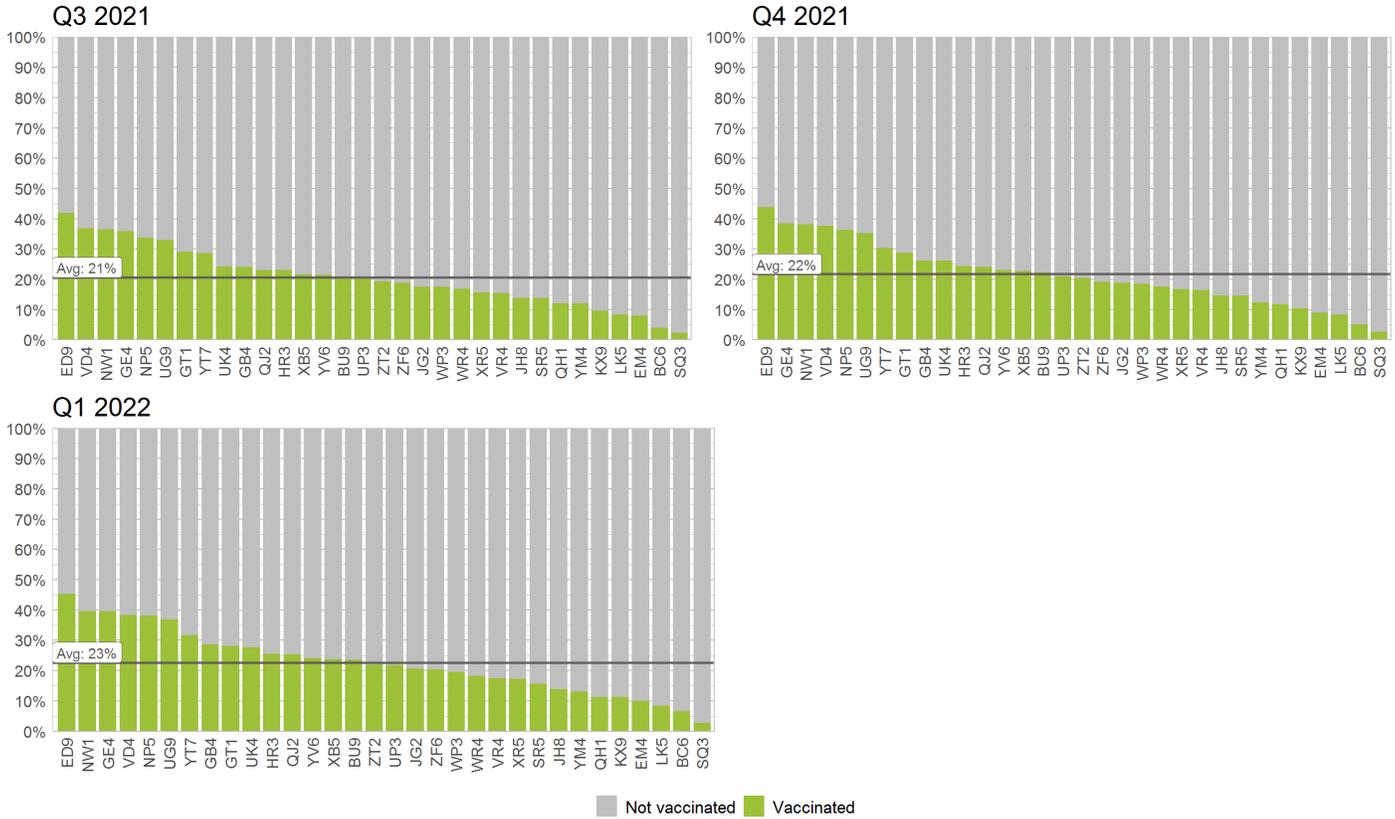
Measurement Year 2019 (Pre-COVID)



Zoster (M4)

Intervention

Measurement Year 2021 (3 of 4 quarters reported)



The average rate of zoster vaccination this quarter (Q1 2022) increased by 6% compared to last year (Q1 2021). A 6% increase was also seen last quarter (Q4 2021 vs. Q4 2020). It is encouraging to see the continued adoption of the recombinant vaccine!

Top 5 Highest Zoster Vaccination Rates in Q1 2022		
Org	Rank	Rate
ED9	1	45.3%
NW1	2	39.6%
GE4	3	39.6%
VD4	4	38.3%
NP5	5	38.2%

Top 3 Most Improved Orgs by Rank	
# of spots moved from Q1 2021 to Q1 2022	
Org	Increase in Rank
YV6	2
NW1	1
ZT2	1

Top 5 Orgs with Largest Increase (or Smallest Decrease) in Rate	
Change from Q1 2021 to Q1 2022	
Org	Change in Rate
NP5	11%
UG9	10%
ED9	10%
GB4	8%
UK4	8%

Top 5 Highest Vaccination Rates in Q1 2022

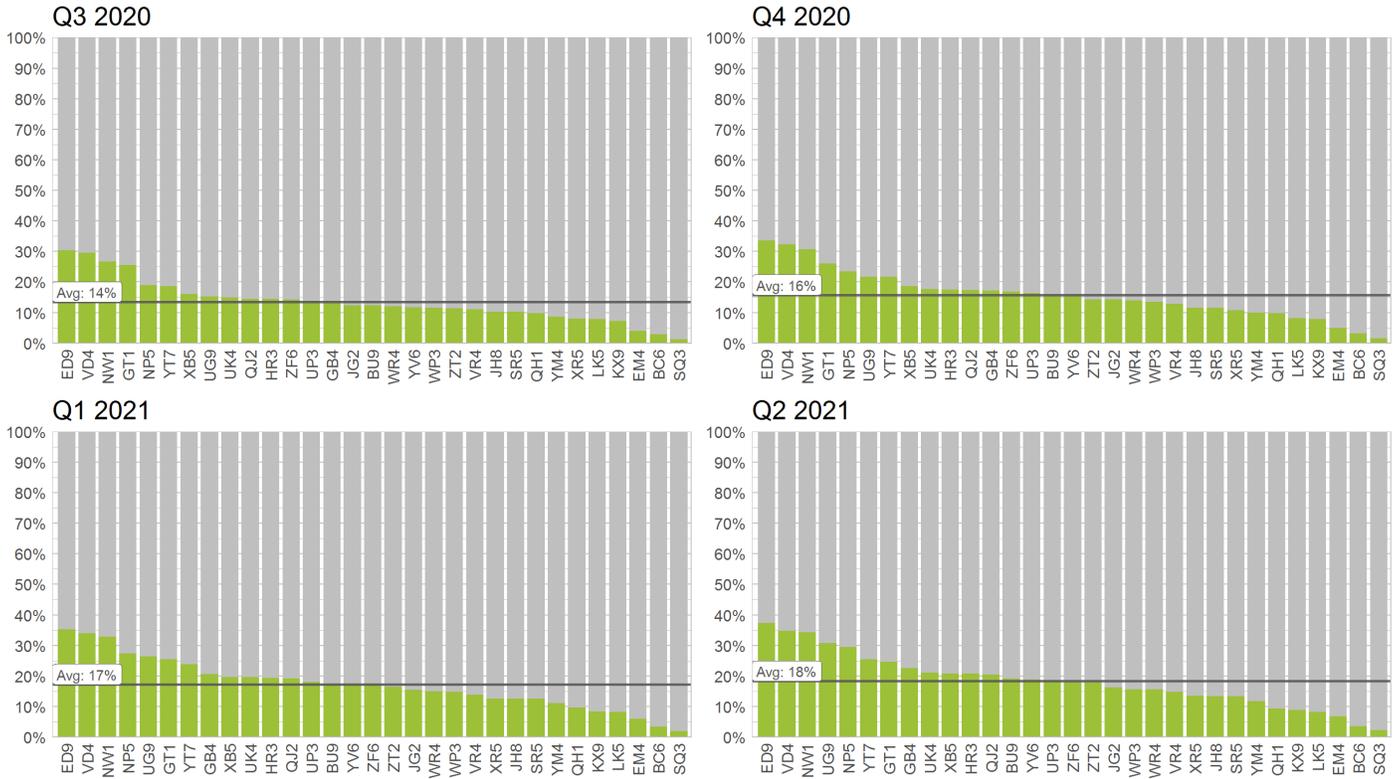
- Congratulations to the 5 organizations with the highest zoster vaccination rates in Q1 2022! ED9 retains the top spot, with NW1, VD4, and NP5 returning to the top 5. GE4 joins the top 5 this quarter.

Top 5 Orgs with Largest Increase (or Smallest Decrease) in Rate

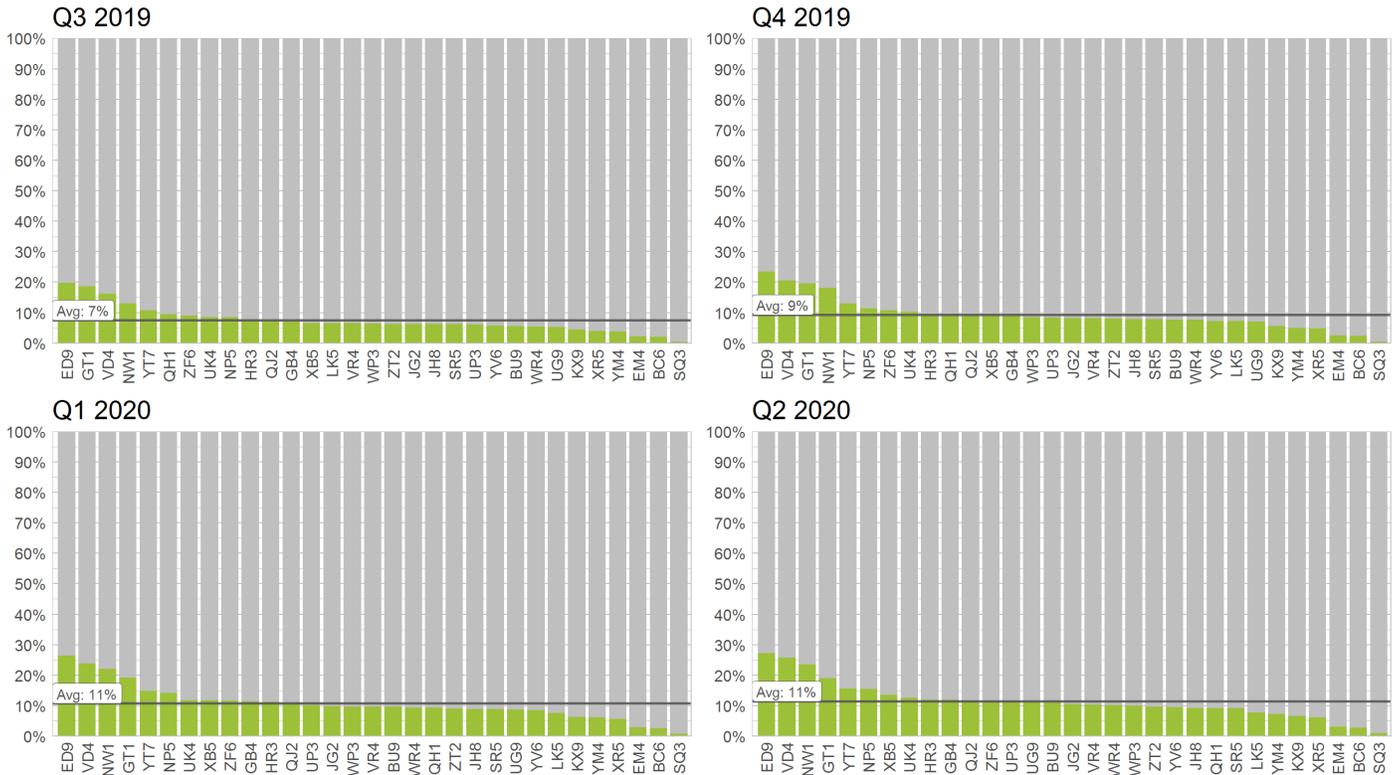
- Congratulations to the 5 organizations with the highest increase in rate from Q1 2021 to Q1 2022! As with Td/Tdap, these organizations vary greatly in terms of patient population size.

Baseline

Measurement Year 2020 (Intra-COVID)



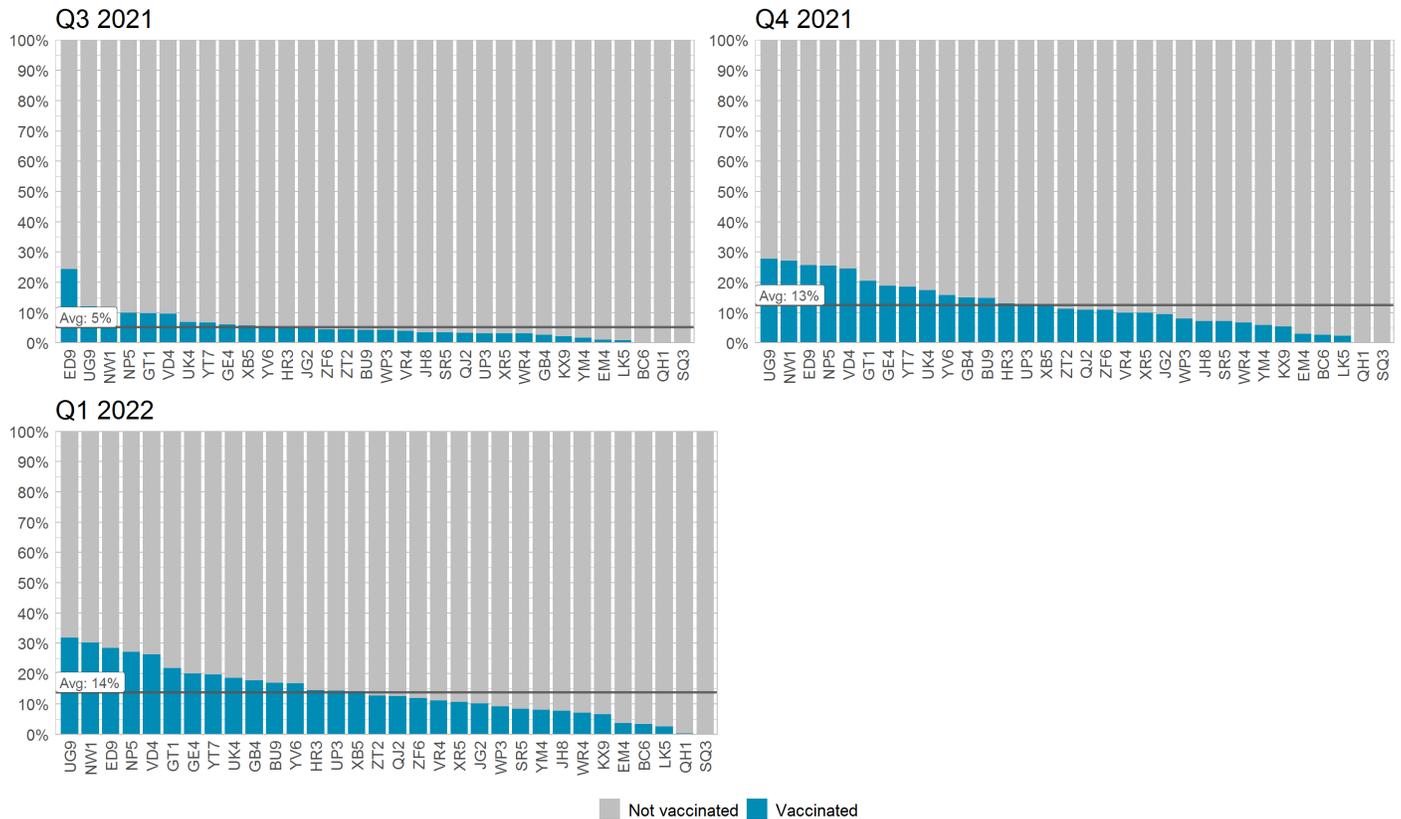
Measurement Year 2019 (Pre-COVID)



Bundle (M5)

Intervention

Measurement Year 2021 (3 of 4 quarters reported)



Bundle rates again increased by 2% more this quarter (Q1 2022 vs. Q1 2021). We continue to see improvement early on in the campaign for a measure that is important for population health! Zoster vaccinations continue to be the primary driver of change in the Bundle rate.

Org	Rank	Rate
UG9	1	31.8%
NW1	2	30.2%
ED9	3	28.4%
NP5	4	27.2%
VD4	5	26.4%

Org	Increase in Rank
GB4	7
ED9	3
UG9	2
NP5	1
HR3	1

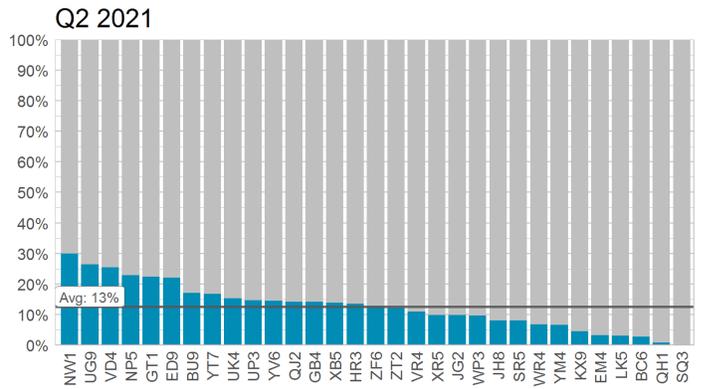
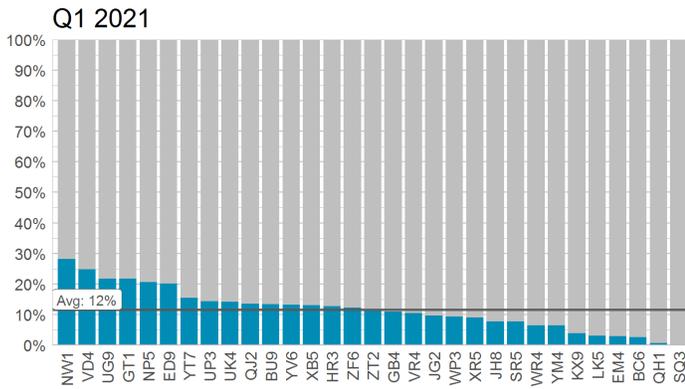
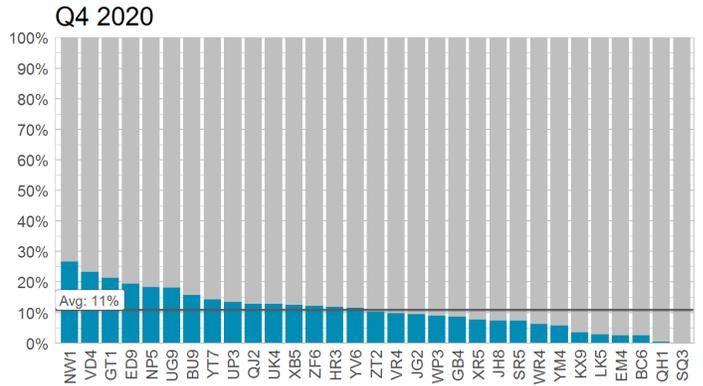
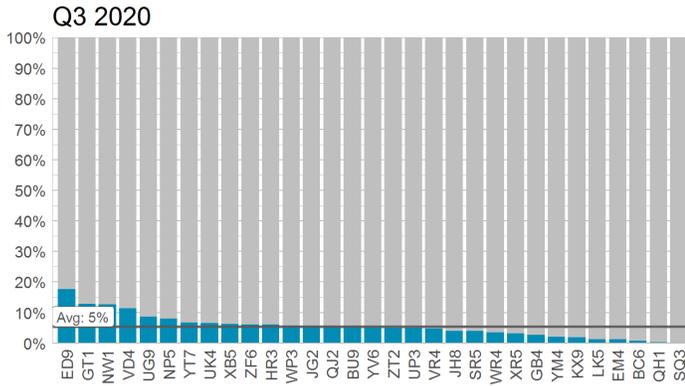
Org	Change in Rate
UG9	10%
ED9	8%
GB4	7%
NP5	7%
UK4	4%

Top 5 Highest Vaccination Rates in Q1 2022

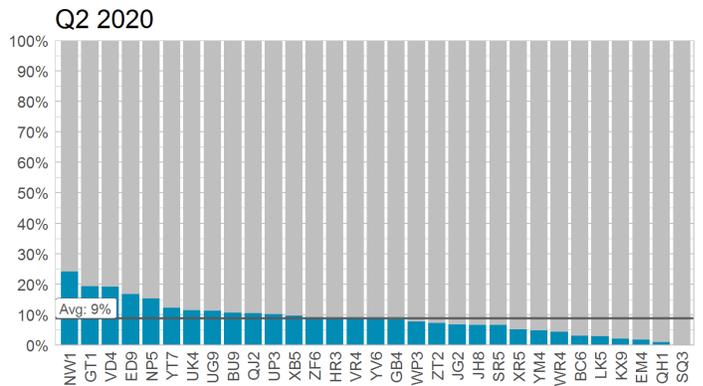
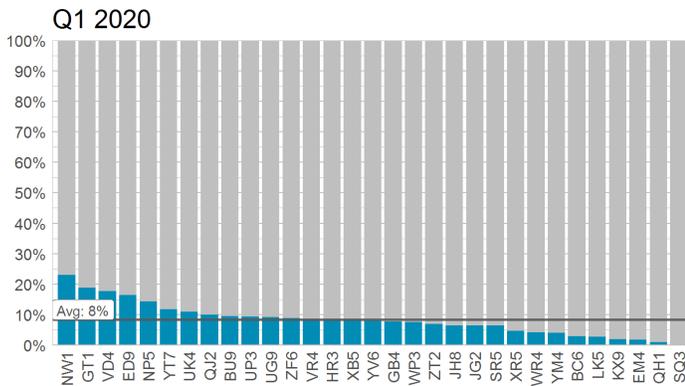
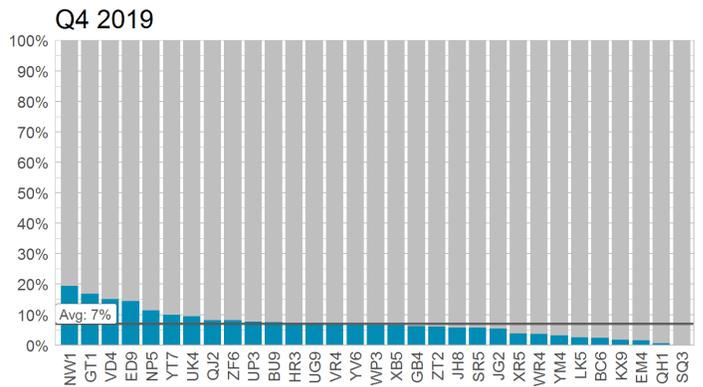
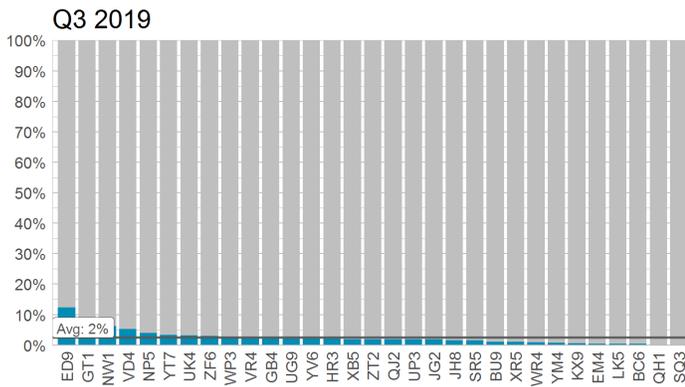
- Congratulations to the 5 organizations with the highest bundle rates in Q4 2021! UG9 and NW1 are the first two organizations to reach 30%. ED9, NP5, and VD4 retained their top 5 spots from last quarter.

Baseline

Measurement Year 2020 (Intra-COVID)



Measurement Year 2019 (Pre-COVID)



Performance Summary

Q1 2022

Org	Track	Influenza	Pneumo.	Td/Tdap	Zoster	Bundle
BA4	Basic	17.0%	47.7%	-	-	-
DB3	Basic	37.3%	78.6%	-	-	-
DG2	Basic	31.5%	79.5%	-	-	-
ER3	Basic	21.0%	60.1%	-	-	-
HD3	Basic	51.4%	63.5%	-	-	-
LZ1	Basic	28.0%	69.8%	-	-	-
MC2	Basic	27.9%	73.0%	-	-	-
UJ3	Basic	2.9%	73.4%	-	-	-
VK4	Basic	39.1%	86.1%	-	-	-
VW5	Basic	51.5%	86.3%	-	-	-
WS2	Basic	39.8%	82.1%	-	-	-
WX9	Basic	51.8%	11.1%	-	-	-
XX3	Basic	35.1%	89.3%	-	-	-
ZJ9	Basic	26.8%	80.2%	-	-	-
BC6	Core	8.4%	59.8%	34.6%	6.5%	3.3%
BH5	Core	31.3%	41.2%	26.0%	10.0%	4.7%
BU9	Core	38.9%	87.4%	79.9%	23.6%	17.0%
ED9	Core	36.5%	87.8%	75.0%	45.3%	28.4%
EE2	Core	18.9%	69.1%	52.1%	27.5%	0.2%
EM4	Core	24.6%	72.5%	39.4%	9.9%	3.7%
GB4	Core	42.4%	79.9%	64.8%	28.6%	17.7%
GE4	Core	36.3%	82.3%	76.7%	39.6%	20.0%
GT1	Core	35.4%	83.4%	63.4%	28.1%	21.8%
HR3	Core	39.3%	81.2%	55.1%	25.6%	14.5%
JG2	Core	15.8%	64.9%	38.4%	20.6%	10.2%
JH8	Core	37.1%	71.4%	47.4%	13.9%	7.7%
KX9	Core	27.0%	65.7%	22.3%	11.3%	6.6%
LK5	Core	13.9%	66.7%	16.9%	8.3%	2.5%
NP5	Core	46.1%	87.2%	71.7%	38.2%	27.2%
NW1	Core	48.1%	87.2%	79.1%	39.6%	30.2%
QH1	Core	33.2%	83.5%	33.5%	11.3%	0.3%
QJ2	Core	27.6%	84.6%	63.8%	25.3%	12.6%
SQ3	Core	8.2%	72.0%	39.6%	2.7%	0.1%
SR5	Core	41.2%	76.5%	51.1%	15.6%	8.4%
UG9	Core	52.8%	85.0%	72.1%	36.9%	31.8%
UK4	Core	39.2%	82.1%	66.2%	27.6%	18.5%
UP3	Core	35.7%	76.4%	52.9%	21.8%	14.4%
VD4	Core	48.8%	86.3%	67.5%	38.3%	26.4%
VR4	Core	51.6%	88.3%	50.4%	17.5%	11.1%

Org	Track	Influenza	Pneumo.	Td/Tdap	Zoster	Bundle
WP3	Core	26.4%	63.0%	51.4%	19.5%	9.1%
WR4	Core	35.7%	67.3%	42.7%	18.3%	7.0%
XB5	Core	40.8%	80.2%	56.2%	23.8%	14.2%
XR5	Core	26.3%	81.7%	54.1%	17.2%	10.6%
YM4	Core	27.3%	74.3%	72.4%	13.1%	8.1%
YT7	Core	42.6%	80.7%	62.8%	31.7%	19.7%
YV6	Core	37.9%	85.6%	62.6%	24.1%	16.8%
ZF6	Core	27.8%	81.8%	52.0%	20.3%	11.9%
ZT2	Core	28.9%	82.1%	53.8%	21.9%	12.7%