Online Vaccine Ordering & Management Tools

NYC Department of Health & Mental Hygiene Bureau of Immunization





<u>Overview</u>

- Online VFC Vaccine Ordering & Management Tool
- Online Influenza Vaccine Ordering Tool
- Online Vaccine Order Tracking Tool





Online VFC Ordering & Management Tool

- The Online VFC Vaccine Ordering and Management Tool was launched in June of 2010, and since then, more than half of VFC providers use it to place their VFC vaccine orders.
- The purpose of the tool is to ensure that providers receive an amply supply of vaccine to immunize their patients while minimizing the total number of orders placed by the provider through out the year.
- The tool makes vaccine recommendations based on the provider's ordering history, current VFC vaccine inventory, seasonality, and a 5-week safety stock.





Online VFC Ordering & Management Tool

- Providers will log onto the <u>CIR</u>
 <u>Online Registry</u> using their Online Registry username and password.
- This new ordering system will:
 - 1. Tell providers how much vaccine to order and when to place orders.
 - 2. Allow for order status tracking online.





Online VFC Ordering & Management Tool, Cont'd



 After logging on to the registry, click on the VFC icon on the upper right hand side of the screen in order to access the VFC vaccine ordering tool.





Online VFC Ordering & Management Tool, Cont'd

- Once in the tool, ordering publicly-funded VFC vaccine is a simple <u>6-step</u> process:
 - 1. Review vaccine order history
 - 2. Confirm, enter or update the following information:
 - Shipping and storage details
 - Refrigerator and freezer temperatures
 - Storage used for VFC vaccines
 - 3. Enter current VFC vaccine inventory
 - 4. Enter VFC order quantities
 - 5. Confirm order
 - 6. Receive confirmation number





Review Vaccine Order History

Step 1



- This is the 1st screen that will appear when a provider goes to place a VFC Vaccine Order.
- Providers can review 14 months of ordering information, see their recommended order frequency, and obtain the recommended date range for their next order.





<u>Confirm Shipping/Storage Details & Enter</u> <u>Refrigerator/Freezer Temperature</u> <u>Step 2</u>

Shipping Informa	ation
VFC PIN:	
Provider Name:	WENDY WENDY
VFC Primary Contact:	ADA
* Address:	KISSENA BLVD
	APT 1C
* City/State/ZIP:	FLUSHING NY 11355-0000
* Phone/Ext:	(718) 399999999
* Fax:	(718)
* E-mail:	Confirmation of your VFC vaccine order will be sent to this email address.
* Shipping Hours:	M, T, TH, F ; MTTH 930 TO 530, F 930 TO 430

• On this screen, providers may confirm, enter or update their shipping information. (Note, most of the information will be pre-populated.)





Confirm Shipping/Storage Details & Enter Refrigerator/Freezer Temperature, Cont'd.



- The screen above will appear once a provider clicks on 'Continue' in Step 2.
- This section will allow the provider to enter or modify their refrigeration unit type.





Confirm Shipping/Storage Details & Enter Refrigerator/Freezer Temperature, Cont'd.

Refrigerator/Freezer Information			
Туре	Temp F 🕶 °	Estimated Storage	Storage Used for VFC Vaccine
Regular Household Refrigerator (Refrigerator)	* <mark>35</mark> °	12.0 ft ³	* 100% 💌
Regular Household Refrigerator (Freezer)	* <mark>5</mark> °	3.0 ft ³	* 50% 💌
Required			
Using the 'Modify Refrigerator' feature will allow providers to update or change the refrigeration unit details.	ous Modify Re	efrigerator 📓	Continue 🤿

- Entering a refrigeration unit type will populate the above Refrigerator/Freezer Information box in Step 2 of the online ordering tool.
- The provider has the option of changing the temperature unit in the drop down to either Fahrenheit or Celsius prior to inputting a temperature value. This will be the default unit next time a provider logs on.
- Providers will also be required to enter the percentage of space used to store VFC vaccine for each refrigerator/freezer unit selected.





Enter Current VFC Vaccine Inventory Step 3

Printer-Friendly Format 📥 VFC Vaccine Type Manufacturer Unit Presentation Inventory Brand by doses 0 DAPTACEL SDV; 10-Pack DTaP Sanofi Pasteur 0 DTaP Infanrix GlaxoSmithKline 0.5mL SYR: 10-Pack DTaP SDV; 10-Pack 0 Infanrix GlaxoSmithKline 0 DTaP Tripedia Sanofi Pasteur SDV: 10-Pack 0 DTaP-HepB-IPV Pediarix (Primary Series Only) 0.5mL SYR; 10-Pack GlaxoSmithKline DTaP-HepB-IPV Pediarix (Primary Series Only) GlaxoSmithKline 0.5mL SYR; 5-Pack 0 0 DTaP-HepB-IPV SDV: 10-Pack Pediarix (Primary Series Only) GlaxoSmithKline

Legend

MDV = Multi-dose Vial PF = Preservative Free Vaccine SDV = Single Dose Vial SYR = Syringe

- On the upper right hand corner of the display, click on the printer icon to print a copy of the vaccine inventory; use this while taking inventory in the office before entering data into the online tool.
- Notice the 'VFC Inventory by doses' column is an input section.



Enter VFC Order Quantities

Step 4

This tool makes ordering recommendations based on your ordering history (Scroll down for more vaccines)								
Vaccine Type / Brand	Doses Per Package	Unit Presentation	VFC Inventory on Hand by Dose	VFC Order Quantity by Dose	VFC Order Subtotal by Dose	VFC Recommended Quantity by Dose	▲ Quantity Evaluation	
DTaP-IPV								
Kinrix (Booster Dose Only)	10	SDV; 10- Pack	0	10	10	0	Order exceeds recommended	
DTaP-IPV/Hib								
Pentacel	5	SDV; 5-Pack	0	0	0	30	Order is less than recommende	
e-IPV								
IPOL (Inactivated Polio)	10	MDV; 10- Pack	0	10	10	10	Order total okay	
Нер А								
Havrix	10	0.5mL SYR; 10-Pack	50	0				
GRAND TOTAL					20	540	-	

- Enter the requested order quantities for all VFC vaccines available.
- Notice, the text and color in the 'Quantity Evaluation' column can change depending on the numbers entered in the 'Order Quantity by Dose's field.





Enter VFC Order Quantities, Cont'd.

Windows	Internet Explorer
?	The vaccine total is less than the recommended amount for the following: *DTaP-IPV/Hib *Hib *HPV *MCV4 *MMR *PCV *ROTA *Td *Tdap *VAR Are you sure you would like to continue? OK Cancel

- If the vaccine total is less than the recommended amount, a message such as the one on the left will be displayed.
- Users will have the option to hit 'OK' to continue, or they may hit 'Cancel' and make appropriate changes to their order.





Confirm Order Step 5

Vaccine Type / Brand	Doses Per Package	Unit Presentation	VFC Order Quantity by Dose	VFC Order Subtotal by Dose
DTaP-IPV				
Kinrix (Booster Dose Only)	10	SDV; 10-Pack	10	10
e-IPV				
IPOL (Inactivated Polio)	10	MDV; 10-Pack	10	10
GRAND TOTAL				20
Legend MDV = Multi-dose Vial PF = Preservative Free Vaccine SDV = Single Dose Vial SYR = Syringe				
I certify that I understand and agre and will use VFC vaccine under the I Agree	ee to the requirements pert lose guidelines.	aining to participation in the NYC Vaccines for Children (VFC) Program		

 Providers must check 'I Agree' to the agreement on the bottom left of the screen in order to continue.





Storage Capacity Error

Based on the information that you entered, your refrigerator/freezer may not have enough storage capacity to fit your inventory on hand and the vaccine that you are attempting to order. The table below includes an estimate of your vaccine storage space needs and storage capacity.

Storage Data (in cubic feet)		
	Refrigerator	Freezer
Total Storage Capacity	21.71	0.00
- Space currently occupied by inventory on hand	9.17	0.31
- Space that would be occupied by ordered vaccine	5.17	0.00
= Remaining space	7.37	-0.31

Please choose one of the following options:

- <u>Review/correct the number and/or size of refrigerators/freezers</u>
- Review/correct the percentage of refrigerator/freezer space reserved for VFC vaccine
- <u>Review/correct the current inventory</u>
- Reduce the number of vaccine doses being ordered
- · Continue anyway (I understand that I have insufficient space for my order)

- If the order exceeds the available storage, a message will appear
- In this case, the options are: modifying the storage available, the percent of storage reserved for VFC vaccine, the VFC vaccine inventory or the actual order.
- It is possible to choose to continue despite the warning.





Receive Confirmation Number

Step 6

This order was submitted by Wendy (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has been emailed to WENDY (2011) 02/16/2011 at 11:39 AM. A copy of this order has 11:39

Your facility's ordering frequency is Bi-monthly. The date for your next order is 05/16/2011 - 05/31/2011.

Your order details are below. Please print this page for your records.

Printer-Friendly Format 🖶

Please e-mail <u>nycimmunize@health.nyc.gov</u> with your CIR facility code and/or VFC PIN if you have questions.

- A confirmation number will be generated for all orders submitted.
- Details for the order processed will also be displayed on this screen including, shipping information, updated information, and order summary.
- A copy of the order will be emailed to the email address recorded in in the system.





Online Influenza Vaccine Ordering Tool





Order Influenza Vaccine

- Ordering influenza vaccine is a separate process from ordering all other VFC vaccines.
- Providers can use the 'Ordering Influenza Vaccine' feature within the <u>CIR Online</u> <u>Registry</u> to pre-book their Flu vaccine for the 2010-2011 calendar year.
- Flu vaccines are distributed as they become available.







 Using this tool, providers will be able to order, monitor and modify their Influenza vaccine order for the 2010-2011 calendar year.





Shipping Information	
VFC PIN:	
Provider Name:	WENDY MD
VFC Primary Contact:	ADA
Address:	42-11 KISSENA BLVD
	APT 1C
City/State/ZIP:	FLUSHING NY 11355-0000
Phone/Ext:	(718) Your Google Toolbar can fill this in for you. Select AutoFill
Fax:	(718)
E-mail:	WENDFOHONO120@YAHOO.COM
Shipping Hours:	M, T, TH, F ; MTTH 930 TO 530, F 930 TO 430
	Edit Shipping Information

 Prior to placing their influenza vaccines order, providers will need to review and/or modify their shipping details.





	Influenza Vaccine	Description	Doses Requested	
	6 - 35 months Injectable	You may receive preservative-free 0.25 ml pre-filled syringes or multi-dose vials (contains preservative). We will only ship multi-dose vials for this age group if preservative-free vaccine is not available.		
	3 - 18 years Injectable	You may receive preservative-free 0.5 ml pre-filled syringes, single-dose vials, or multi-dose vials (contains preservative).		Doses
	2 - 18 years Live Intranasal (LAIV)	(This vaccine is preservative-free.) We will only ship LAIV if you order it. We will not substitute LAIV for injectable vaccines.		requested are entered
	Total		0	in these
*	Required			Input boxes
		(Clicking Submit will pl	Submit 🌙 lace your order.)	

- Following review of the shipping details, providers can read the influenza vaccine recommendations for children, and then order influenza vaccine using the table displayed above.
- Clicking on the 'Submit' button will confirm the order.







- A confirmation number will be generated for all orders submitted.
- Details for the order processed will also be displayed on this screen including, shipping information, updated information, and order summary.
- A copy of the order will be emailed to the email address recorded in in the system.





Influenza Vaccine Shipping History								
Process Date Brand	Unit Presentation	Status	Ship Date	Dose: Shippe	s Tracking ID	Car	rier	
No influenza orders found for the current season.								
Pre-Booked Influenza Vaccines	for 2010-201							
In the Revised Order column below, please adjust total amount of influenza vaccine that you would like to pre-book for the entire 2010-2011 season. (Entire season order = Doses Already Shipped and Doses Not Yet Shipped)								
If you would like to cancel any r	emaining balances, pleas	che 'Cancel All Re	emaining Orders'	button.	Can	cel All Remainin	g Orders	
Influenza Vaccine	Description	\geq				Pre-Booked Influenza Vaccine	Revised Order	
6 - 35 months Injectable	You may receive preserv preservative). We will on is not available.	Providers review the	can eir	multi-de s april pro s e	e vials (contains ervative-free vaccine	20	20	
3 - 18 years Injectable	You may receive preserv vials (contains preservati	influenza	vaccine	çie-dos e l	vials, or multi-dose	40	40	
2 - 18 years Live Intranasal (LAIV)	(This vaccine is preserva LAIV for injectable vacci	snipping r	nistory i on	n _{der it} n	We will not substitute	e 60	60	
Total			21 1.			120	120	
Last updated: 08/19/2010 3:14P	м							
Required								
						Cancel 🗙	Submit 🤿	

 Providers can modify their orders in the input box or they may choose to cancel their remaining order by clicking on the 'Cancel All Remaining Orders' button.







- Once a provider submits their modified or canceled order, a new screen will appear indicating that the Influenza order has been either updated or canceled.
- A copy of the revised or canceled order will be emailed to the address provided.





Online Vaccine Order Tracking Tool





Order Tracking



 All vaccine orders can be tracked by going to the 'Vaccine Order Tracking' tab within the VFC menu.





Order Tracking, Cont'd

 Searches can be filtered by using the 'filter by' feature.

Δ									
Filter By									
Start Date:	12/11/20	09 End Dat	e: 06/11/2010						
Vaccine Ty	/pe: All Vaco	ines 💌	GOD						
_								(Sarall (loum for more up a inc
VEC								(Scroll d	sown for more vaccine
Process Date	Vaccine Type	Brand	Unit Presentation	Doses to CDC	Status	Ship Date	Doses Shipped	Tracking ID	Carrier -
06/09/2010	DTaP- IPV/Hib	Pentacel	vial-single dose	20	Pending approval by CDC	06/09/2010	0		
06/09/2010	e-IPV	IPOL (Inactivated	vial-multidose	20	Pending approval	06/09/2010	0		







If you have questions regarding the Online Vaccine Ordering and Management Tool or the Ordering Influenza Vaccine feature, please email us at:

nycimmunize@health.nyc.gov





Questions?



