

What's Happening Wednesday

Kansas Immunization Program



VFC Nurse on Call - The nurse on call for next week is Jayme Lewis at jalewis@kdheks.gov. The nurse on call can be reached at 785-296-5592.



September 21, 2016

Chief Chat

Kansas was well represented at the National Immunization Conference last week in Atlanta by several KIP staff, KDHE Epidemiologists, and both local public and private providers from across the state. Many best practices were discussed and new ideas were gathered by all in attendance which will be considered for continued improvements in Kansas Immunization practices. We look forward to sharing these ideas with you in the coming months as they are further developed and implemented in Kansas.

We were also very honored to be one of three recipients of the Healthy People 2020 Immunization Coverage Award Most Improved Coverage Among Children award. This award is in recognition of extraordinary accomplishment in achieving the most improved average coverage rates for nine vaccinations among children aged 19 – 35 months from 2012 – 2015. While this award was presented to the Kansas Immunization Program, much of the credit goes to each of you who have worked each day to continue to improve immunization rates in Kansas. We ask that you join us in celebrating this accomplishment.

We want to remind everyone that as of October 1st, all VFC providers will be required to submit data to WebIZ. If you are one of the few remaining providers who have not yet begun doing this, we ask that you reach out to the Immunization Registry Manager, Brittany Ersery, immediately to determine what you need to do to meet this requirement. Brittany may be reached at bersery@kdheks.gov or 785-296-1440.

We regret that the Pentacel shortage continues and we have been told again that it is expected to continue to the end of the year. You may be hearing from manufacturer representatives that lots are not being held and that production is up. While this is true, it has a greater impact on the private side of ordering than on the public side at this time. We are bound by the allocations given to us by the CDC through the public purchasing contract, and at this time, they are not increasing our allocation because the manufacturer cannot assure there is enough available yet to meet the increased demand expected when allocations are increased or limitations removed. We continue to review orders each month taking into consideration what each provider has administered over the previous six months coupled with amount in current inventory. We are then distributing the number of vaccine doses we have as evenly as possible. In September, we had requests for over 2,200 doses of Pentacel but continued to only have 1,265 doses to release. We appreciate your continued understanding during this time.

Influenza vaccine is coming in very well so far this year and we already have well over 50% of our order in inventory which we are pushing out to providers as quickly as it arrives. It appears that everyone should have all the vaccine requested much earlier this year than last year, with almost all vaccine available by October. If you have not placed your full order yet, please do so immediately. Remember that we have requested that each provider place one full order this season and we will fill your order proportionately to what we have received with each delivery to the warehouse.

Finally, we want to bring your attention to a Meningococcal Serotype B educational opportunity being offered several times during the next two and half months. Please see that list of webinar dates and times at the end of this week's What's Happening Wednesday. This webinar is being provided by GSK, but provides general disease, vaccine and dosing information for both manufacturers' products. We have no recommendation or endorsement of either product (Bexsero and Trumenba) over the other.

Have a great week!

Phil Griffin, Deputy Director, Bureau of Disease Control and Prevention



VFC Question of the Week

Q: What is vaccine cold chain?

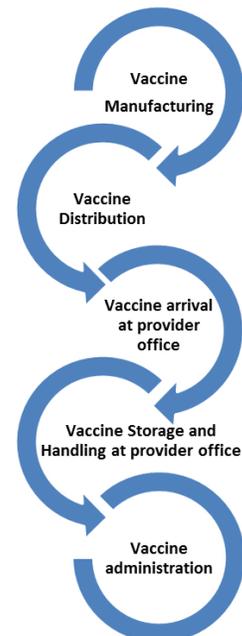
A: Vaccine cold chain is a temperature-controlled environment used to maintain and distribute vaccines in optimal condition. The cold chain begins with the cold storage unit at the manufacturing plant, extends through the transport of vaccine to the distributor and delivery to a storage unit at the provider clinic, and ends with administration of vaccine to the patient. Appropriate storage and handling conditions must be maintained at every link in the cold chain.

Vaccine Storage and Handling

Vaccines are fragile. They must be maintained at the temperatures recommended by vaccine manufacturers and protected from light at every link in the cold chain. The “Last Mile” for vaccines is from the time the vaccine is delivered to the provider’s office until the vaccine is administered to the patient. By following a few simple principles and implementing best storage and handling practices, providers can ensure that patients will get the full benefit of vaccines they receive.

Nine “Vaccine’s Last Mile” Principles:

1. Do not freeze refrigerated vaccines
2. Store vaccines in equipment that maintain appropriate storage temperatures
3. Store vaccine in a temperature stable location in the storage unit
4. Monitor vaccine storage unit temperatures
5. Immediately unpack vaccine deliveries, examine and store
6. Remove expired vaccine from the storage unit
7. In the event of a temperature excursion, take immediate action to determine the viability of the vaccine by contacting the vaccine manufacturer providing them with the maximum time that the vaccine was stored at worst temperature. Request written recommendation to provide to your regional nurse or nurse on call
8. Use equipment that maintains correct temperature for transport
9. Prepare vaccine immediately prior to the administration



DID YOU KNOW

Did you know that vaccine appearance is not a reliable indicator that vaccines have been stored in the appropriate conditions? For example inactivated vaccines, even when exposed to freezing temperatures, may not appear frozen, giving no indication of reduced or lost potency. Once lost, potency cannot be restored. Each time vaccines are exposed to improper conditions, potency is reduced further. When vaccines are exposed to multiple excursions the potency will be lost completely and will make the vaccine useless.

KIP Website Updates

We have updated our Seasonal Influenza webpage. You can now find the 2016-2017 Pediatric Seasonal Flu Chart, the current flu VIS, as well as other resources. The Kansas Immunization Program’s website can be found here:

<http://www.kdheks.gov/flu/index.html>

Seasonal Influenza Update

As flu season begins, we work to keep providers up-to-date on how much flu we currently have available. As flu begins arriving at McKesson we start getting small allocations of doses to pass on to our providers. The chart below shows the current percentage of our allocation by NDC. As we receive provider orders we pass along the percentage we currently have to each ordering provider. The chart below will be updated each week with the current available percentage.

2016-2017 PEDIATRIC VFC FLU PRE-BOOK RECEIVED AS OF 9/21/16

Manufacturer	Brand	NDC	Age	Presentation	VFC Available	CHIP Available
GSK	Fluarix Quad (IIV4)	58160-0905-52	36mos+	10 1 dose syringes	51%	100%
GSK	FluLaval Quad (IIV4)	19515-0903-11	36mos+	10 dose vial	100%	100%
Novartis	Fluvirin (IIV3)	70461-0119-10	4 years +	10 1 dose syringes	0	0
Seqirus	Flucelvax Quad (IIV4)	70461-0200-01	4 years +	10 1 doses syringes	100%	100%
Sanofi	Fluzone Quad (IIV4)	49281-0416-10	36mos+	10 1 dose vials	67%	50%
Sanofi	Fluzone Quad (IIV4)	49281-0416-50	36mos+	10 1 dose syringes	12%	54%
Sanofi	Fluzone Quad (IIV4)	49281-0516-25	6-35mos	10 1 dose syringes	58%	50%
Sanofi	Fluzone Quad (IIV4)	49281-0625-15	6mos+	10 dose vial	42%	100%
MedImmune	FluMist Quad (LAIV4)	66019-0302-10	2-49 years	10 1 dose sprayers	N/A	N/A

KSWebIZ Trainings



Aggregate Inventory Training—Mondays at 1 p.m., First Friday at 10:30 a.m.

The Aggregate Inventory Training occurs the first Friday of every month from 10:30 -11:30 a.m. This call will go over the basics of the On Hand, Reconciliation (MIR submission) and Vaccine Ordering windows in KSWebIZ for Aggregate Users. Bring questions and examples of issues that your clinic is having with the end of the month reporting. **Please note:** this call is for KSWebIZ Aggregate Users Only! After registering, you will receive a confirmation email containing information about joining the webinar. <https://attendee.gotowebinar.com/rt/6598705111102500354>

Register now for the date that works best for you!

Direct Entry Inventory Training— Tuesdays at 1 p.m., First Friday at 12 p.m.

The Direct Entry Inventory Training occurs the first Friday of every month from 12 -1 p.m. This call will go over the basics of the On Hand, Reconciliation (MIR submission) and Vaccine Ordering windows in KSWebIZ. Bring questions and examples of issues that your clinic is having with the end of the month reporting. **Please note:** this call is for KSWebIZ Direct Entry Users Only! After registering, you will receive a confirmation email containing information about joining the webinar. <https://attendee.gotowebinar.com/rt/4121654947304535298>

Register now for the date that works best for you!

New User Training— Thursdays at 2 p.m., Second Friday at 12 p.m.

The New User Training occurs the second Friday of every month from 12 -1 p.m. This basic training is for new KSWebIZ users, or people who would like a simplified refresher training on how to use KSWebIZ. We will be going over log-in, adding history, administering vaccinations, printing consents and pink cards. If you are a new user, have a new token, or recently had a token transferred to you please take the time to sit in on this training! **Please note:** this call is for KSWebIZ Direct Users Only! After registering, you will receive a confirmation email containing information about joining the webinar.

Register now for the date that works best for you! <https://attendee.gotowebinar.com/rt/1572841858584797442>

School Module Training- Third Friday at 12 p.m.

The School Module Training occurs the third Friday of every month from 9 - 10 a.m. This basic training is for new KSWebIZ school module users, or people who would like a simplified refresher training. **Please note:** this call is for KSWebIZ School Module Users Only! After registering, you will receive a confirmation email containing information about joining the webinar. <https://attendee.gotowebinar.com/rt/8422671756415350273>

Register now for the date that works best for you!

Reports Training- Fourth Friday at 12 p.m.

The Reports Training occurs the fourth Friday of every month from 12 - 1 p.m. This training is for KSWebIZ users who are wanting to learn more about the KSWebIZ Reports. We will be going over the various reporting sections and how to generate reports within these sections. We hope you have time to sit in on this training! **Please note:** this call is for KSWebIZ Direct Users Only! After registering, you will receive a confirmation email containing information about joining the webinar.

Register now for the date that works best for you! <https://attendee.gotowebinar.com/rt/568840407867357186>

NOTE: *There have been additional trainings scheduled during the week for New User Training, Direct Inventory Training and Aggregate Inventory Training. The new times can be found above and when you register and select a specific training time. If these times do not work with your schedule or you have additional training needs please reach out to the IIS trainer msims@kdheks.gov or 785-296-0687*

Vaccine Information Statements–

Anthrax	3/10/10	MMR	4/20/12
Chickenpox	3/13/08	Tdap	2/24/15
DTaP/DT/DTP	5/17/07	MMRV	5/21/10
Hepatitis A	7/20/16	Multi-vaccine	11/05/15
Hepatitis B	7/20/16	PCV 13	11/05/15
Hib	4/2/15	PPSV	4/24/15
HPV9	3/31/16	Polio	7/20/16
HPV4 (Gardasil)	5/17/13	Rabies	10/6/09
HPV2 (Cervarix)	5/03/11	Rotavirus	4/15/15
Influenza (LAIV4)	8/07/15	Shingles	10/6/09
Influenza (IIV3 or IIV4)	8/07/15	Smallpox	10/01/09
Japan. enceph.	1/24/14	Td	2/24/15
MCV4/MPSV4	3/31/16	Typhoid	5/29/12
MenB	8/09/16	Yellow fever	3/30/11

Vaccine Redistribution

Please email any additions or changes to be made on the Vaccine Redistribution lists with subject matter “Redistribution” to vaccine@kdheks.gov or call toll free at 1-877-296-0464
http://www.kdheks.gov/immunize/vaccine_redistribution.htm

REMINDERS: Providers may place the excess doses on the KIP Redistribution list if:

- 1) The vaccine has a minimum of 90 days and a maximum of 365 days before the vaccine's expiration date;
- 2) The ordering provider is responsible for any doses which expire on the redistribution list that have not been accepted for transfer to another VFC provider;
- 3) Providers accepting vaccine from the redistribution list are responsible for using the doses once they are transferred. KIP encourages providers to accept only doses they can administer before the expiration date;
- 4) The transferring and receiving provider will document these doses on their monthly MIR/reconciliation reports as transferred vaccines.
- 5) Once vaccine is transferred please contact KIP to let us know so we can adjust the redistribution list by either deleting the line or by reducing the amount of doses.
- 6) All vaccines must be in full boxes
- 7) The KIP nurse consultant who is on call must be contacted prior to transferring vaccine
- 8) Providers are responsible for keeping KIP notified if there is a change in amount of doses available for redistribution.
- 9) When placing an order, you may be contacted if the vaccine you are trying to order is on the redistribution list.
- 10) Varicella and Proquad, will not be posted on the VFC or Private Vaccine Redistribution List. Frozen Varivax vaccines are very intolerant to out of range temperatures. To prevent potential vaccine waste the Kansas immunization Program requests that Varivax containing vaccines not be transferred to other providers. Questions regarding transporting vaccine call 877-296-0464 to request assistance.



**YOU ARE CORDIALLY INVITED TO PARTICIPATE
IN A LIVE WEBINAR SPEAKER PROGRAM**

**Meningococcal Serogroup B:
Disease Education and Vaccine Information**

The purpose of the program is to provide disease education on meningococcal serogroup B, including meningococcal B vaccination and The Advisory Committee on Immunization Practices (ACIP) recommendations.

Month	Date	Day	Speaker	Time			
				Eastern	Central	Mountain	Pacific
SEPTEMBER	7	Wednesday	Neil Huyck	7:30 AM			
	7	Wednesday	Neil Huyck	8:00 PM	7:00 PM	6:00 PM	5:00 PM
	8	Thursday	Neil Huyck	1:15 PM	12:15 PM	11:15 AM	10:15 AM
	8	Thursday	Heather Crouch	3:15 PM	2:15 PM	1:15 PM	12:15 PM
	20	Tuesday	Jim Seaboldt	2:15 PM	1:15 PM	12:15 PM	11:15 AM
	20	Tuesday	Patricia Novy	3:15 PM	2:15 PM	1:15 PM	12:15 PM
	21	Wednesday	Patricia Novy	7:30 AM			
	21	Wednesday	Jim Seaboldt	8:00 PM	7:00 PM	6:00 PM	5:00 PM
	22	Thursday	Heather Crouch	12:15 PM	11:15 AM	10:15 AM	9:15 AM
	22	Thursday	Neil Huyck	1:15 PM	12:15 PM	11:15 AM	10:15 AM
	27	Tuesday	Neil Huyck	1:15 PM	12:15 PM	11:15 AM	10:15 AM
	27	Tuesday	Patricia Novy	3:15 PM	2:15 PM	1:15 PM	12:15 PM
	28	Wednesday	Heather Crouch	12:15 PM	11:15 AM	10:15 AM	9:15 AM
	28	Wednesday	Neil Huyck	2:15 PM	1:15 PM	12:15 PM	11:15 AM
	29	Thursday	Neil Huyck	12:15 PM	11:15 AM	10:15 AM	9:15 AM
	29	Thursday	Neil Huyck	3:15 PM	2:15 PM	1:15 PM	12:15 PM

Please register at: www.gsksource.com/webinars to confirm your participation.
To join any of the webinar offerings, select the date and press on the Register for Webinar button.

In order to be in compliance with the PhRMA Code on Interactions with Healthcare Professionals and other regulations and policies, attendance is limited to healthcare professionals. Accordingly, attendance by guests or spouses is not permitted.

This is a promotional program and no CME credits are offered. This educational program may include the provision of a modest meal. GSK does not intend to offer such a meal to healthcare professionals (HCPs) whose institutions prohibit such hospitality, nor does GSK offer a meal where federal or state laws limit an HCP's ability to accept such a meal. Accordingly, please consult your legal or ethics advisor regarding any applicable limitation before attending this educational program.

Please note that GSK is required to report the value of a provided meal pursuant to applicable federal and/or state laws.

This invitation is nontransferable.

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	5	Wednesday	Leonard Friedland	1:15 PM	12:15 PM	11:15 AM	10:15 AM
	6	Thursday	Leonard Friedland	3:15 PM	2:15 PM	1:15 PM	12:15 PM
	11	Tuesday	Leonard Friedland	10:00 PM	9:00 PM	8:00 PM	7:00 PM
	12	Wednesday	Jim Seaboldt	8:00 PM	7:00 PM	6:00 PM	5:00 PM
	13	Thursday	Leonard Friedland	12:15 PM	11:15 AM	10:15 AM	9:15 AM
	18	Tuesday	Heather Crouch	1:15 PM	12:15 PM	11:15 AM	10:15 AM
	19	Wednesday	Neil Huyck	3:15 PM	2:15 PM	1:15 PM	12:15 PM
	20	Thursday	Jim Seaboldt	2:15 PM	1:15 PM	12:15 PM	11:15 AM
	25	Tuesday	Leonard Friedland	12:15 PM	11:15 AM	10:15 AM	9:15 AM
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