

FLASH FACTS: VACCINES & IMMUNIZATION – 2024
... INCLUDES TRAVEL HEALTH !

TRAINER GUIDE: LEARNING SEQUENCE

This table suggests ways to assign content to study in a progressive manner. This sequence follows the content needed to address topics in sequence with SECTION D: CASE STUDIES. Trainers are welcome to adjust these suggestions according to their learning objectives and pacing, tempered by students' prior experiences. Each unit may require hours to days to complete.

UNIT	SECTION A: DISEASES	SECTION B: VACCINES	SECTION C: ANTIBODIES	SECTION D: CASE STUDIES	SECTION F: <i>FLASH FACT #</i> CLINICAL TOOLS	NOTES
1	Hepatitis B RSV <i>READ AHEAD:</i> Diphtheria Tetanus Pertussis	HepB DTaP	HBIG Nirsevimab	Birth 2 mo	F30. How vaccines work F31. Vaccine nomenclature F 1. Key vaccinator skills F 2. Screening questions F50+ Injection technique F70-71. Immunization standards	
2	Rotavirus <i>Haemophilus</i> Pneumococcal Poliovirus	RV Hib PCV IPV		2 mo through 4 mo	F60+ Epinephrine dosing F20. Safety monitoring F21-22. VISs, VIS translations F 3. Invalid contraindications F 13. Aftercare instructions	
3	COVID-19 Influenza	COVID-19 Influenza		6 mo	F26. Error prevention F36. Vaccine-dose-route table	

					F40-41. Storage and handling F 10-11. Anxiety and pain
4	Measles Mumps Rubella Varicella Hepatitis A	MMR MMRV VAR HepA		15 mo through 4-6 y/o	F32-34. Live vs. subunit F35. Catchup vaccination C20. Intervals: Sera & MMR+V F56. Multiple injections
5	HPV Meningococcal	Tdap, Td HPV MenACWY MenB, MenABCWY	TIG	11-12 through 16 y/o	F12. Fainting and falling F68. Tetanus: Wound-mgmt F53. Bleeding risk
6	Zoster Pneumococcal RSV	Zoster PCV RSV		Adult cases Pregnancy Lactation	F51. Needle length F52. Shoulder injury (SIRVA) F 4. Shared clinical decisions F 5-7. Pregnancy & lactation
7 8 9	Mpox	Mpox		Health status Occupation Personal	Orientation to web resources: immunize.org/catg.d/p2005.pdf Subscribe to <i>IZ Express</i> : immunize.org/subscribe
10					F40+ Storage/handling in depth F23-25. VAERS, FAERS, VICP
11	Travel & Niche Diseases and Vaccines		IGIM RIG, VZIG	Travel case	Section E: Travel Health F80. Veterinary Immunization
More	Assignments based on personal or local learning objectives				

LEARNING WITH THE KINDLE® APP

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Viewing Basics. Try landscape orientation first, single column. Choose font size, line spacing, margins, and color mode. Smaller font size allows more words per line (may help with viewing tables). Narrow line spacing helps keep more content on one page. Use the toolbar (“Aa” in some views) to widen the viewable content (to stretch margins) to reduce blank space at the sides of pages. “White” shows the most color options.

Kindle apps and views differ from device to device. We will describe several options.

Moving around the e-book.

- ▶ Use the Table of Contents icon to reveal major sections. Tap icon again to make that list disappear.
- ▶ Use the “Go To” function to move to specific detailed segments within the major sections.
- ▶ Use the Search function (magnifying glass) to seek specific words. Searching substitutes for an index.
- ▶ On some touchscreen devices, “Page Flip” allows readers to “pin” the current page at the side of the screen when one swipes away from it to explore other pages. Tap the pinned page to jump back to it.

Highlighting. To **highlight a passage**, long-press desired text with two fingers, then spread the highlight with another finger. Or select a word with one finger (long-press or double click it), then use the drag-handles to expand the selection. Using a mouse, left click and drag the cursor to highlight a passage. These actions trigger a pop-up box to make notes, **add highlights**, or share.

Taking Notes. Press a finger on text to make a note. Using a mouse, double click a word and drag the cursor. Type your note in the window. On Kindle devices, select “Create Note” before starting. On other

devices, the option may say “Add Note” or “Note.” Type your note. On the Kindle Keyboard, just begin typing to enter the note. Save your note. View notes by opening the Kindle menu and selecting an icon. The Kindle Fire® shows notes directly in the menu. With other devices, select “View Notes and Marks,” “Notes/Marks” or “Go To > Notes.”

Using the Notebook. Notes, highlights, and bookmarks are stored in the Notebook. Open the Notebook panel by clicking “Show Notebook.” Once open, view notes, highlights, and bookmarks side-by-side. One can export notes from the Notebook panel.

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- ▶ Table of Contents: You may want to show it or hide it.
- ▶ Bookmarks: Learn how to use them.
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- ▶ Dictionary: Enable a dictionary by long-pressing a word. Use it instead of a glossary.