

## Vaccines Post Emergent Splenectomy<sup>‡</sup>

The table below represents the most common scenario (e.g. no prior Pneumococcal vaccination). See page 2 for additional scenarios.

Vaccine History Pevnar 13, Pevnar 15, or Vaxeuvance (PCV13/15/20)	Vaccine History Pneumovax 23 (PPSV23)	Vaccines Due ASAP Prior to Discharge <sup>‡</sup>	Follow Up Vaccines
No PCV13 No PCV15 No PCV20	No PPSV23	<b>Prevnar 20 (PCV20) 0.5 mL IM x 1</b>	<i>No follow up doses.</i>
		<b>PedVaxHib (or ActHib) 0.5 mL IM x 1</b>	<i>No follow up doses.</i>
		<b>Dose #1: Bexsero (MenB) 0.5 mL IM x 1</b>	<i>At least 1 month later: Dose #2: Bexsero (MenB) 0.5 mL IM x 1</i>
		<b>Dose #1: MenQuadfi (MenACWY) 0.5 mL IM x 1<sup>*</sup></b>	<i>At least 8 weeks later: Dose #2: MenQuadfi (MenACWY) 0.5 mL IM x 1<sup>*</sup></i>

<sup>‡</sup>For elective splenectomy, vaccination series should be completed 14 days prior to surgery whenever possible.

<sup>\*</sup>No data available regarding whether concurrent administration of or PCV20 and MenQuadfi or Menveo decreases immunologic response.

<sup>‡</sup>One study suggests greater antibody response when PPSV23 was administered ≥14 days after splenectomy; these data are not available for other vaccinations.

If a patient has already received PCV13/15/20 and/or PPSV23, see page two for vaccine timing.

**For MenACWY, revaccination is recommended every 5 years.**

**For MenB, booster dose should be given 1 year after primary series and revaccination every 2-3 years thereafter.**

### APPROVAL

Antimicrobial Subcommittee	6/17/2022
Pharmacy & Therapeutics Committee	6/24/2022

## Vaccines Post Emergent Splenectomy<sup>±</sup>

Vaccine History Prevnar 13, Prevnar 15, or Vaxeuvance (PCV13/15/20)	Vaccine History Pneumovax 23 (PPSV23)	Vaccines Due Prior to Discharge <sup>‡</sup>	Follow Up Vaccines
No PCV13 No PCV15 No PCV20	1 Dose of PPSV23	<i>At least 1 year after last Pneumovax (PPSV23) dose:</i> <b>Prevnar 20 (PVC20) 0.5 mL IM x 1</b>	<i>No follow up doses.</i>
		<b>PedVaxHib (or ActHib) 0.5 mL IM x 1</b>	<i>No follow up doses.</i>
		<b>Dose #1: Bexsero (MenB) 0.5 mL IM x 1</b>	<i>At least 1 month later: Dose #2: Bexsero (MenB) 0.5 mL IM x 1</i>
		<b>Dose #1: MenQuadfi (MenACWY) 0.5 mL IM x 1*</b>	<i>At least 8 weeks later: Dose #2: MenQuadfi (MenACWY) 0.5 mL IM x 1*</i>
1 Dose of PCV13	No PPSV23	<i>At least 8 weeks after Prevnar 13 (PCV13) dose:</i> <b>Dose #1: Pneumovax 23 (PPSV23) 0.5 mL IM x 1</b>	<i>5 years after 1<sup>st</sup> dose of Pneumovax 23 (PPSV23):</i> <b>Dose #2: Pneumovax 23 (PPSV23) 0.5 mL IM x 1<sup>#</sup></b>
		<b>PedVaxHib (or ActHib) 0.5 mL IM x 1</b>	<i>No follow up doses.</i>
		<b>Dose #1: Bexsero (MenB) 0.5 mL IM x 1</b>	<i>At least 1 month later: Dose #2: Bexsero (MenB) 0.5 mL IM x 1</i>
		<b>Dose #1: MenQuadfi (MenACWY) 0.5 mL IM x 1*</b>	<i>At least 8 weeks later: Dose #2: MenQuadfi (MenACWY) 0.5 mL IM x 1*</i>
1 Dose of PCV13	1 Dose of PPSV23	<i>At least 8 weeks after Prevnar 13 (PCV13) and at least 5 years after the 1<sup>st</sup> dose of Pneumovax 23 (PPSV23):</i> <b>Dose #2: Pneumovax 23 (PPSV23) 0.5 mL IM x 1</b>	<i>No follow up doses.</i>
		<b>PedVaxHib (or ActHib) 0.5 mL IM x 1</b>	<i>No follow up doses.</i>
		<b>Dose #1: Bexsero (MenB) 0.5 mL IM x 1</b>	<i>At least 1 month later: Dose #2: Bexsero (MenB) 0.5 mL IM x 1</i>
		<b>Dose #1: MenQuadfi (MenACWY) 0.5 mL IM x 1*</b>	<i>At least 8 weeks later: Dose #2: MenQuadfi (MenACWY) 0.5 mL IM x 1*</i>
1 Dose of PCV15	No PPSV23	<i>At least 8 weeks after Prevnar 15 (PCV15) dose:</i> <b>Dose #1: Pneumovax 23 (PPSV23) 0.5 mL IM x 1</b>	<i>No follow up doses.</i>
		<b>PedVaxHib (or ActHib) 0.5 mL IM x 1</b>	<i>No follow up doses.</i>
		<b>Dose #1: Bexsero (MenB) 0.5 mL IM x 1</b>	<i>At least 1 month later: Dose #2: Bexsero (MenB) 0.5 mL IM x 1</i>
		<b>Dose #1: MenQuadfi (MenACWY) 0.5 mL IM x 1*</b>	<i>At least 8 weeks later: Dose #2: MenQuadfi (MenACWY) 0.5 mL IM x 1*</i>
1 Dose of PCV20	No PPSV23	<i>No follow up doses.</i>	<i>No follow up doses.</i>
		<b>PedVaxHib (or ActHib) 0.5 mL IM x 1</b>	<i>No follow up doses.</i>
		<b>Dose #1: Bexsero (MenB) 0.5 mL IM x 1</b>	<i>At least 1 month later: Dose #2: Bexsero (MenB) 0.5 mL IM x 1</i>
		<b>Dose #1: MenQuadfi (MenACWY) 0.5 mL IM x 1*</b>	<i>At least 8 weeks later: Dose #2: MenQuadfi (MenACWY) 0.5 mL IM x 1*</i>