

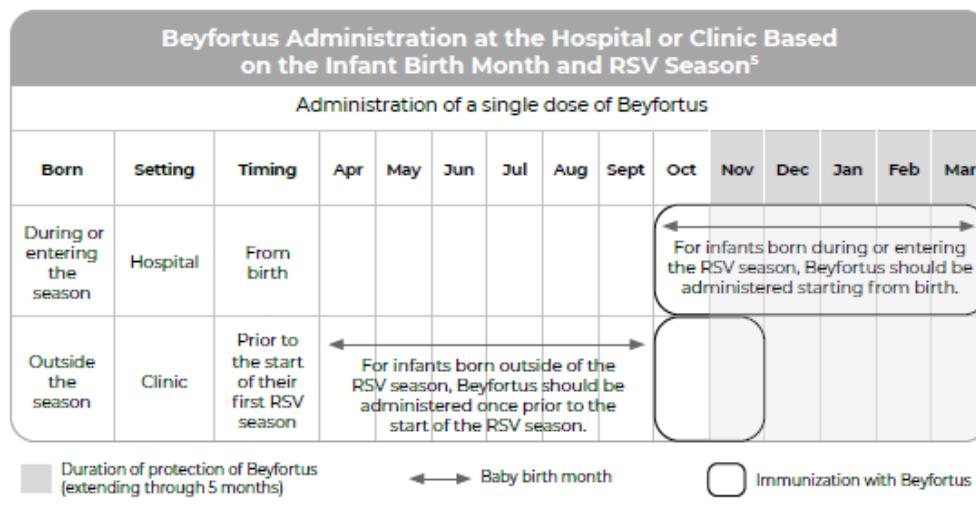
## Beyfortus (Nirsevimab)

Beyfortus is a monoclonal antibody to be given in the hospital or community for prevention of respiratory syncytial virus (RSV) in ALL neonates and infants during the first RSV season and children up to 24 months who are at risk for severe RSV disease during their second season. However, due to supply shortages, Beyfortus is being limited to newborns at the highest risk for severe RSV disease.

This immunization is covered by the state (MIIS) program and should be completely covered. They expect shipments to go out through this program week in October. Hospitals enrolled in the state program will receive during the same timeline.

Doses being shipped out should have expiration for >18 months; important as its only beneficial to administer during RSV season. Advise administration in hospital alongside Hep B and Vitamin K as long as available. If not completed during birth hospitalization, advised to administer at 3-5 day outpatient visit.

The ideal timing for Beyfortus dosing is just before or near the start of the RSV season, or from birth for infants born during the RSV season<sup>4</sup>



**If the Infant Is Born Between April and September**

Example: Administer Beyfortus in the pediatric clinic (at the 2-, 4-, or 6-month well-baby visit)

Birth Month	Timing	Setting
April	October (6-month well-baby visit)	At the pediatric clinic
May	November (6-month well-baby visit)	
June	October (4-month well-baby visit)	
July	November (4-month well-baby visit)	
August	October (2-month well-baby visit)	
September	November (2-month well-baby visit)	

If you have any questions, please feel free to contact one of the **TMIN Pharmacists**

*Emily Cassista, PharmD*  
[Emily.Cassista@tuftsmedicine.org](mailto:Emily.Cassista@tuftsmedicine.org)

*Ken Ray, PharmD* [Kenneth.A.Ray@tuftsmedicine.org](mailto:Kenneth.A.Ray@tuftsmedicine.org)

*Nicole Nolan, PharmD, BCACP, CDCES*  
[Nicole.Nolan@tuftsmedicine.org](mailto:Nicole.Nolan@tuftsmedicine.org)

*Youka Samih, PharmD, BCPS*  
[Youkavet.Samih@tuftsmedicine.org](mailto:Youkavet.Samih@tuftsmedicine.org)

*Yvonne LeBlanc, PharmD, MBA, BCGP*  
[Yvonne.LeBlanc@tuftsmedicine.org](mailto:Yvonne.LeBlanc@tuftsmedicine.org)