



## ASH CLINICAL PRACTICE GUIDELINES VENOUS THROMBOEMBOLISM (VTE)

Strong Recommendations		Conditional Recommendations	
Recommends...	Recommends against...	Suggests...	Suggests against...
✔	✘	✔	✘
<p>Most individuals should follow the recommended course of action. Formal decision aids are not likely to be needed to help individual patients make decisions consistent with their values and preferences.</p>		<p>Different choices will be appropriate for individual patients; clinicians must help each patient arrive at a management decision consistent with the patient's values and preferences. Decision aids may be useful in helping individuals to make decisions consistent with their individual risks, values, and preferences.</p>	

### Access additional tools and resources at [hematology.org/VTE](https://hematology.org/VTE):

- Visual Summaries
- Teaching slides
- Infographics
- Snapshots
- Patient resources
- Additional pocket guides



# Anticoagulant Prophylaxis of Pediatric Patients at Risk of VTE

A POCKET GUIDE FOR  
THE CLINICIAN  
2026













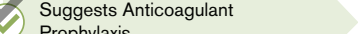




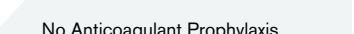

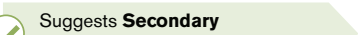



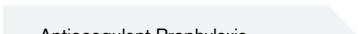

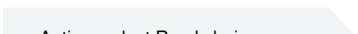

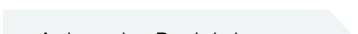

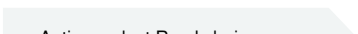


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**Reference:** Betensky M., Azzam M., Bercovitz R., Bhat R.V., Biss T., Branchford B., Brandao L.R., Chan A.K., Faustino E.V.S., Hamarsha Q., Jaffray J., Jones S., Kawtharany H., Kerlina B.A., Khawandi J., Krider G., Kucine N., Kumar R., Male C., Monagle P., Pelland-Marcotte M.C., Raffini L., Raulji C., Sartain S.E., Takemoto C.M., Tarango C., van Ommen C.H., Velez M.C., Vesely S.K., Wiernikowski J., Williams S., Wilson H., Woods G., Mustafa R.A. American Society of Hematology International Society of Thrombosis and Hemostasis 2026 guidelines for Anticoagulant Prophylaxis of Pediatric Patients at Risk of Venous Thromboembolism (VTE). *Blood Advances*: 10.1182/bloodadvances.2025019415

The recommendations in this guide are based on the ASH ISTH 2026 Guidelines on Anticoagulant Prophylaxis of Pediatric Patients at Risk of VTE

**ASH ISTH 2026 guideline panel recommendations for use of anticoagulant prophylaxis in various populations of pediatric patients at risk of venous thromboembolism (VTE).**

 <b>No Anticoagulant Prophylaxis</b>	<b>Pediatric Population</b>	 <b>Anticoagulant Prophylaxis</b>
<p>No Anticoagulant Prophylaxis* </p>	<p> <b>Leukemia or Lymphoblastic Lymphoma</b></p> <p><i>*Based on the individual assessment for risk of thrombosis and bleeding and patients' values and preferences</i></p>	<p> Anticoagulant Prophylaxis* </p>
<p>Suggests No Antithrombin Supplementation </p>		<p>Antithrombin Supplementation </p>
<p>Suggests No Anticoagulant Prophylaxis </p>	<p><b>Solid Tumors</b> <i>Including Hodgkin lymphoma</i></p>	<p>Anticoagulant Prophylaxis </p>
<p>No Anticoagulant Prophylaxis </p>	<p><b>Total Parenteral Nutrition</b> <i>Considered for TPN for more than 60 days</i></p>	<p> Suggests Anticoagulant Prophylaxis </p>
<p>Suggests No Anticoagulant Prophylaxis </p>	<p><i>Short- term (≥7 days) CVAD</i></p> <p><b>Central Venous Access Device</b></p>	<p>Anticoagulant Prophylaxis </p>
<p>Suggests No Anticoagulant Prophylaxis </p>	<p><i>Medium/long- term (≥8 days) CVAD, in the absence of cancer or TPN</i></p>	<p>Anticoagulant Prophylaxis </p>
<p>No Anticoagulant Prophylaxis </p>	<p><i>Antiphospholipid antibody syndrome</i></p> <p><b>Antiphospholipid Antibodies</b></p>	<p> Suggests <b>Secondary</b> Anticoagulant Prophylaxis </p>
<p>Suggests No <b>Primary</b> Anticoagulant Prophylaxis </p>	<p><i>Persistently positive antiphospholipid antibodies and without history of thrombosis</i></p>	<p>Anticoagulant Prophylaxis </p>
<p>Suggests No Anticoagulant Prophylaxis </p>	<p><b>Trauma</b></p>	<p>Anticoagulant Prophylaxis </p>
<p>Suggests No Anticoagulant Prophylaxis </p>	<p><b>Hospitalization</b></p>	<p>Anticoagulant Prophylaxis </p>
<p>Suggests No Anticoagulant Prophylaxis </p>	<p><b>Critical Illness</b> <i>with or without CVAD</i></p>	<p>Anticoagulant Prophylaxis </p>
<p>Suggests No Anticoagulant Prophylaxis </p>	<p><b>Surgery</b> <i>Children undergoing noncardiac surgery</i></p>	<p>Anticoagulant Prophylaxis </p>

 Recommends... 
  Recommends against... 
  Suggests... 
  Suggests against...