



## NHPCC QI Checklist

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### Checklist for Determining Quality Improvement Projects

*Adapted by the National Hemophilia Program Coordinating Center QI Work Group from the SQUIRES Guidelines for reporting QI projects. For more detailed reporting/publication guidance see: [squire-statement.org/guidelines](http://squire-statement.org/guidelines)*

Criteria		YES	NO
QI Objective (Local problem)	<p>Does the project concern the <b>improvement of quality</b> (broadly defined to include the safety, effectiveness, patient-centeredness, timeliness, efficiency, and equity of care)?</p> <p><i>Things to consider: Why the project was undertaken? Is the rationale defined? Is what is being improved clearly identified? Is it connected to key theme, global aim or purpose of the HTC?</i></p> <p>Comments:</p>		
Intended Improvement	<p>Can you describe the <b>changes or improvements in care processes</b> or <b>patient outcomes</b> of the proposed intervention?</p> <p><i>Things to consider: Are planned measures for changes clearly defined? Is there at least one clear and quantifiable specific aim stated (e.g. % improvement desired stated)?</i></p> <p>Comments:</p>		
Planning the Intervention	<p>Can you describe the <b>initial steps for intervention</b> implementation?</p> <p><i>Things to consider: Is a team identified with clear, intended roles for each member? What are the qualifications and training needed for each team member? Are the steps and the functions of each step identified?</i></p> <p>Comments:</p>		

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Can you describe <b>mechanisms</b> by which the intervention components are expected to cause changes and <b>plans for testing whether those mechanisms are effective</b> ?		
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*Things to consider: Are the proposed changes specific and definable? Are the changes feasible, achievable and repeatable? Is the impact of the change measurable? Is an iterative (e.g. PDSA) process planned? How will tests of change be used to modify the interventions?*

Comments:

Evaluation & Analysis	Is there a plan for assessing how well the intervention is implemented?		
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*Things to consider: Can you describe how and why the initial plan will evolve, the most important lessons learned from that evolution, and the effects of internal feedback from tests of change? Are measures tracked over time?*

Comments:

Outcomes	Do you have a graphic displaying AT LEAST 3 points of data over time on changes observed in the care delivery <b>process or patient outcomes</b> ?		
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*Things to consider: Is the impact of the change measurable? How will you show sustained improvement?*

Comments:

Interpretation	Can you summarize the most important successes and difficulties in implementing intervention components?		
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*Things to consider: Can you describe the most important lessons learned from that evolution, and the effects of internal feedback from tests of change?*

Comments:

Reviewed by: \_\_\_\_\_

Qualifies as a QI Project?      Yes      No