

In partnership with



APHON Evidence-Based Practice Grant Program

Grant applications are required to be submitted electronically via the <u>Common</u> <u>Grant Application</u> portal.

You must register with Common Grant to submit an application.

Letters of Intent are due on May 12, 2025, by 11:59 PM Eastern Time.

Grant Applications are due on July 14, 2025, by 11:59 PM Eastern Time.

For specific questions or concerns not addressed in this packet or if you would like a mentor to assist you in the development of a Letter of Intent or full grant proposal, contact the APHON Evidence-Based Practice/Research Committee.

Table of Contents

The Grant Award	3
The Granting Organizations	3
Project Purpose and Areas of Interest	4
Evidence-Based Practice Letter of Intent Information	5
Guidelines for Evidence-Based Practice Grant Application	7
Submission Guidelines	10
Evaluation Procedures	10
Notification of Award Information	10

The 2025 Grant Award

One US\$2,500 grant will be funded for an evidence-based practice (EBP) project that addresses the clinical practice of pediatric hematology/oncology nursing. Special consideration will be given to a project which supports a hematology-related initiative.

The Granting Organizations

Association of Pediatric Hematology/Oncology Nurses

1660 International Drive, Suite 600, McClean, VA 22102 1.855.202.9760 (US residents only) | +1.702.506.3275 Questions: EBP/Research Grant Program Inquiry Form

Association of Pediatric Hematology/Oncology Nurses (APHON) is the professional organization for pediatric hematology/oncology nurses and other pediatric hematology/oncology healthcare professionals. Its members are dedicated to promoting optimal nursing care for children, adolescents, and young adults with cancer and blood disorders and their families. APHON provides the leadership and expertise to pediatric hematology/oncology nurses by defining and promoting the highest standards of practice and care to the pediatric, adolescent, and young adult communities.

Mission

To support and advance nurses and their practice to optimize outcomes for children, adolescents, and young adults with cancer and blood disorders and their families.

Vision

Pediatric hematology and oncology nurses are setting, advocating for, and achieving the highest standards of care for children, adolescents, and young adults and their families.

Core Organizational Values

- Stand out as an education and scientific organization
- Visionary leadership embracing innovation
- Committed to excellence in patient care
- Pride in the nursing profession
- Collaboration as an effective strategy
- Absolute integrity and high ethical standards
- Gratifying experience through involvement
- Continuous professional development through life-long learning

This grant has been made possible through the generous support of the **Oncology Nursing Certification Corporation (ONCC).** ONCC is the premier provider of nationally accredited certification for nurses in oncology and related specialties. Today, ONCC offers eight credential programs and has more than 40,000 currently certified nurses. www.oncc.org



Project Purpose and Areas of Interest

The Evidence-Based Practice Grant is for individuals conducting projects that address the clinical practice of pediatric hematology/oncology nursing.

The following are areas of EBP interest to APHON membership, including but not limited to:

- 1. AYA Transition
- 2. Staffing Ratios
- 3. Nurses' Self Care
- 4. Central Line Care
- 5. Fever and Neutropenia Precautions
- 6. Ethical Issues
- 7. Survivorship
- 8. Functioning with Chronic Physical/Emotional/Mental Conditions
- 9. Oral Care
- 10. Oral Chemotherapy Adherence
- 11. Palliative and End-of-Life Care

Added consideration will be given to applicants who submit projects that address the above areas of interest.

APHON Evidence-Based Practice Project Letter of Intent (LOI) Guidelines

The Letter of Intent (LOI) requires the following information, with a character limit of 5,000 (approximately 750 words) total for items 2–7:

- 1. Title: Title of your project
- 2. Background: Brief description of the problem
- 3. Relevance: Relevance to pediatric hematology/oncology nursing
- 4. **Purpose:** Specific project aims
- 5. **PICO(T) question:** Population; Intervention/Issue; Comparison; Outcome expected; Time for achieving outcome
- 6. **Summary of literature:** Summary of preliminary data or available literature
- 7. **Design:** Description of the plan for implementation and data evaluation and analysis

In addition, the application must include the following:

- 8. References
- 9. **Current financial support:** List each funded grant or contract for the conduct of these projects and any potential overlap with the current proposal. If there are no other grants, state, "None."
- 10. Project team names and roles: List the names and project roles for the project leader and team members. Describe the project leader's previous EBP project experience. Include a copy of the curriculum vitae for each project member. List the agency or organization administrative approver.

Format specifications for items 8–10, submitted as supporting PDF documents

- Font: Double-spaced, 12-point
- Paper size: 8 ½" x 11"
- Margins: At least ½" margins (top, bottom, left, and right)
- APA 7th Edition for citations, references, and formatting is required

STRICT ADHERENCE TO THE INSTRUCTIONS ABOVE IS NECESSARY OR THE PROPOSAL WILL NOT BE REVIEWED.

Letters of Intent will be evaluated by the APHON Evidence-Based Practice/Research (EBP/Research) Committee and additional ad hoc panel members as needed, and submission of full applications will be invited for eligible projects. The decision on LOI's will be communicated to the candidates no later than May 30, 2025, and those who are invited to submit a full proposal will need to do so by July 14, 2025, at 11:59 PM Eastern Time.

APHON will fund the grant based on the stated scope of work in the LOI and application. The grant will cover direct costs only; no indirect fees/charges or tuition will be covered. The principal investigator must be an active APHON member while completing the project, and the **12- or 24-month project** must clearly address one of the Psychosocial Standards and advance hematology/oncology nursing practice. Applicants will be informed of the decisions regarding their applications as soon as they have been made, by August 18, 2025.

Submission

Letters of Intent must be submitted to the Common Grant site, no later than 11:59 PM Eastern Time on May 12, 2025. Please submit electronically as web forms and supporting PDF files through the <u>APHON Common Grant Application</u> portal.

Questions

Investigators who have specific questions or concerns not addressed in this packet or who would like a mentor to assist them in the development of an LOI or full grant proposal should contact the <u>APHON EBP/Research Committee</u>.

Guidelines for Evidence- Based Practice Projects

Focus Areas

Evidence-based practice (EBP) project proposals that address clinical practice, educational, or administrative dimensions of pediatric hematology/oncology nursing.

Eligible Applicants

The project leader for the EBP grant must meet the following eligibility criteria:

- Be an active member of APHON and maintain membership through the completion of the project.
- Be a registered nurse who is active in pediatric hematology/oncology and who demonstrates interest in making significant contributions to pediatric hematology/ oncology nursing.
- 3. Have a minimum of a BSN and must be enrolled in a master's or doctoral program. If the project leader does not yet have a master's degree, it is expected that they will have a co-leader with EBP experience who has a master's degree or higher.

Note: Members of the APHON Board of Directors or persons serving on the APHON EBP/Research Committee are not eligible to apply for this grant.

Project Leader Responsibilities

Responsibilities include:

- Completion of the EBP project within one or two years of initial funding, per identified project length;
- Submission of a progress report to the APHON EBP/Research Committee every six months after funding is disbursed until the project is completed;

- 3. Employment at an academic institution, children's hospital, or independent pediatric oncology practice;
- 4. Submission of a publishable manuscript to the Journal of Pediatric Hematology/
 Oncology Nursing or another appropriate refereed journal and submission of an abstract proposal to present a concurrent session, paper, or poster pertaining to the EBP project at an APHON educational conference within three years of initial funding. Acceptance of an abstract for publication or presentation is not guaranteed.

If the paper or poster abstract is accepted for presentation at an APHON educational conference, a complimentary registration will be provided for the project leder; and

 Acknowledgement in any publication, paper, or poster that the EBP project was supported by the Association of Pediatric Hematology/ Oncology Nurses and the Oncology Nursing Certification Corporation is required.

Required Information

Prepare the application which will be submitted as online web forms, along with supporting PDF documents. Document portions are to be typed, 8 ½" x 11" pages. Use 12-point font type and at least ½" margins (top, bottom, left, and right) for all documents included in the application.

All applicants must complete each required field (marked with * in the Common Grant Application) in order to submit their application. APA 7th Edition for citations, references, and formatting is required for all web forms and supporting PDF documents.

- 1. All applicants must complete the **Summary Data Form**.
- All applicants must complete the **Grant** Contact Form regarding the contact person for the grant funding agreement and

disbursement of funds should the application be selected.

- 3. Use the space provided to complete the **Abstract form**. Abstracts are to be no more than 1,800 characters and include clinical issue to be addressed, the significance of the EBP project, and plans for implementation and evaluation.
- 4. All applicants must complete the Statement of the Practice Change. This section includes a description of the PICO(T) question and a description of the current practice and why change is needed: Clearly state that the proposed change in practice is evidence-based and a critical review of the current evidence in the literature concerning the practice issue.
- 5. All applicants must complete the Implementation and Evaluation. This section describes the plans for implementation and evaluation of the change. Include details about the population and recruitment plan. Include a description of the outcomes you intend to measure and the plan for measuring them, including instrument validity/reliability. Include a plan for statistical analysis of results. Include a thorough description of the implementation strategies. Include a brief discussion about the limitations of the project and plans for sustainability if expected outcomes are achieved.
- 6. All applicants must specify the **Personnel** who will be completing the project. Clearly specify the project leader who will be the grant recipient responsible for the conduct of the project. Indicate the pediatric hematology/oncology nursing activities and contributions of the project leader, as well as previous experience with EBP projects.

If there are co-leaders, consultants, or other key personnel, fully describe the contributions of each to the project. Include the curriculum vitae of the project leader, all co-leaders, and consultants.

7. A Project Budget for the entire project must be submitted. If APHON funds are to be used for only a portion of the budget, identify the specific items for which you seek support. Identify remaining items to be funded from other sources and in-kind contributions. Clearly describe those sources of funding or support in addition to the amount you are seeking from each entity.

This section must specify the direct costs associated with the EBP project. Neither the project leader's salary nor the purchase of a computer will be funded unless significant justification is provided in the proposal. Include notation of contributed funds, personnel, or indirect allowances. The budget must represent sufficient funds to complete the project.

Because funds are not distributed in one sum, the project leader should propose a strategy for the receipt and distribution of funds during the length of the project. The strategy should facilitate the conduct of the project and may be done on a semi-annual basis, by expense voucher, by task or objective, or by another means. The funding year shall begin in January following the awarding of the grant at the APHON educational conference.

Academic tuition may not be included in the budget.

Travel and registration for an educational conference may be included in the project budget but may not exceed 20% of the total budget.

8. All applicants must provide a completed **Administrative Approval Form** for the institution or agency named in the proposal, to indicate acknowledgement and approval of the EBP project.

- All applicants must provide References.
 This document includes bibliographic information in APA 7th Edition formatting of only those sources cited in the proposal.
- 10. Applicants <u>must</u> provide **Appendices**, which are citations of supportive information and data collection tools. Include any or all the following in the Appendices.
 - Appendix A: Measurement Instruments/Tools
 - Appendix B: Human Subjects and/or Institutional Review Board (IRB) Approval letter(s) (if required by your institution for EBP projects).
 PLEASE NOTE: Pending approval will not disqualify a proposal for review, but final approval must be given before the grant is awarded.
 - Appendix C: Curriculum vitae and other supporting documents

Forms for Appendices will be provided to the project leader after the committee review of all LOIs.

Submission Guidelines

The EBP/Research Committee reviews EBP/Research grant proposals once a year.

Proposal applications must be submitted in Common Grant Application by 11:59 PM EST on July 14, 2025. Proposals received after this date will not be considered.

An e-mail confirmation will be sent within 72 hours of receiving your proposal. Exceptions or extensions will not be granted due to a failure to submit a complete application by the designated deadline.

Investigators who have specific questions or concerns not addressed in this packet or who would like a mentor to assist them in the development of an LOI or full grant proposal should contact the <u>APHON EBP/Research Committee</u>.

Requirements

- Submit the proposal electronically through the <u>APHON Common Grant Application</u> portal as <u>web forms and supporting PDF</u> <u>documents</u>. No hard copies will be accepted.
- 2. Complete all proposal materials. Incomplete proposals will not be considered.

Evaluation Procedures

Proposals will be reviewed by the EBP/Research Committee and an independent peer review panel. Outside content experts may be asked to assist in review of all applications. The EBP/ Research Committee will use predetermined weighted criteria to inform the funding decisions.

All project leads will be notified of the disposition of their proposals after action by the EBP/Research Committee. Project leaders will receive a summary critique of their proposal from the APHON EBP/Research Committee.

Notification of Award

Grant recipients will be notified by August 18, 2025. Public announcement of the grant recipients will be made by the EBP/Research Chair at the APHON national conference. Recipients are strongly encouraged to attend the conference and are expected to present their progress informally to the EBP/Research Committee during one of the concurrent sessions.

Funds will be awarded to the institution, agency, or investigator or project director at the discretion of the EBP/Research Committee. The strategy for funding proposed by the project leader(s) will be considered in the decision.

Questions

For specific questions or concerns not addressed in this packet or if you would like a mentor to assist you in the development of an LOI or full grant proposal, contact the APHON EBP/Research Committee.