

**RESEARCH HIGHLIGHTS (2024-2025)**

- ✓ Research Papers of Residents and their Co-authors who have participated and will participate for oral and/or poster presentation in upcoming conventions.
- ✓ Recognitions and Awards received from different research forums.

<b>RESEARCH</b>	<b>Recognitions/Awards</b>
<p><b>The Evaluation of Safety of Telemedicine Consults Conducted by Pediatric Residents Rotating at Barangay Cabantian Under the Community Consortium of Private Hospitals in Davao City</b></p> <p>Author: <b>Abdul M. Marohombsar III</b>            Co-Authors: <b>Dr. Grace Pecson, Dr. Sheldon Paragas, Dr. Diana Dadia, Dr. Yadnee Estrera, Dr. Charisse Lim, Dr. Aileen Elorde, Dr. Coe Dela Sena, Dr. Genelyn Beley, Dr. Charlotte Banes, Dr. Mervat Pasigan, Dr. Janice Carandang, Dr. Ruchiebelle Baunding, Dr. Nelly De Chavez</b></p> <p>Davao Doctors Hospital (DDH), Brokenshire Medical Center (BMC), Davao Medical School Foundation Hospital Inc. (DMSFH), San Pedro Hospital (SPH)            =&gt; Community Consortium of Private Hospitals</p>	<ul style="list-style-type: none"> <li>✓ Oral Presenter: PPS Interhospital Research Contest for Residents 2025</li> <li>✓ 2nd Place: PPS DSMC Interhospital Residents' Research Contest 2024</li> </ul>
<p><b>Effect of Frenotomy on Maternal Breastfeeding Problems and Duration of Breastfeeding among Infants with Ankyloglossia in Davao City, A Prospective Study</b></p> <p>Author: <b>Dr.Honey Gladys Potutan Lim</b>            Co-Author: <b>Dr. Ameleen Bangayan</b></p>	<ul style="list-style-type: none"> <li>✓ Oral Presenter: PPS Interhospital Research Contest for Residents 2025</li> </ul>

<p>Davao Medical School Foundation Hospital</p>	<ul style="list-style-type: none"> <li>✓ Champion: DMSFH 2024 Interdepartmental Research Competition</li> </ul>
<p><b>Effects of Maternal-sung Lullaby on Neonatal Pain Responses during BCG Vaccination: A single-blinded Randomized Controlled Trial</b></p> <p>Author: <b>Jeson E. de Vicente, MD</b>  Co-Authors: <b>Emily P. Francisco, MD FPPS, FPSNbM, Elma M. Escovidal MD, FPPS</b></p> <p>St. Elizabeth Hospital Inc</p>	<ul style="list-style-type: none"> <li>✓ Oral Presenter: PPS Interhospital Research Contest for Residents 2025</li> </ul>
<p><b>Red cell distribution width (RDW) and the Clinical Outcome of Neonates with Early-Onset Sepsis in a Tertiary Hospital in Davao City: A Retrospective Study</b></p> <p>Author: <b>Ontal, Merthyll Gail</b>  Co-Authors: <b>Dr. Grace Pecson, Dr. Sheldon Paragas, Dr. Diana Dadia, Dr. Yadnee Estrera, Dr. Charisse Lim</b></p> <p>Davao Doctors Hospital</p>	<ul style="list-style-type: none"> <li>✓ Poster session presenter: PSNbM Annual Convention 2025</li> <li>✓ Oral Presenter: PIDSP Annual Convention 2025</li> <li>✓ 1<sup>st</sup> place: PPS DSMC Interhospital Residents' Research Contest 2024</li> <li>✓ 2<sup>nd</sup> place: DDH Interdepartmental Research Contest 2024</li> </ul>

<p><b>Post- Exposure Rabies Vaccine Compliance and Reasons for Non-Compliance Among Pediatric Patients Before and During COVID-19 Pandemic in a Private Tertiary Hospital in Davao City</b></p> <p>Author: <b>Kristianne Joy Ylade-Villanueva MD</b>  Co-Authors: <b>Ninfa J. Villanueva MD, Allyne M. Aguelo MD, Grace Ann Q. Pecson MD, Sheldon P. Paragas MD, Yadnee V. Estrera MD, Diana M. Dadia MD, Charisse M. Lim MD</b></p> <p>Davao Doctors Hospital</p>	<p>✓ Poster session Presenter:  PIDSP Convention 2025</p>
<p><b>Neonatal Outcomes of Adolescent Pregnancy at a Tertiary Hospital in General Santos City: A Retrospective Study (January 2017-June 2024)</b></p> <p>Author: <b>Loren Joy O. Garcia, MD</b>  Co-authors: <b>Concepcion B. Espinosa-Chatto, MD DPPS</b>  <b>Ester Lanelle G. Alon, MD FPPS</b></p> <p>St. Elizabeth Hospital Inc.</p>	<p>✓ Poster session Presenter: PPS  Annual Convention 2025</p>
<p><b>Probiotic Use in Acute Diarrhea among Children Under 5: Attitudes and Practices of Filipino Physicians</b></p> <p>Author: <b>Marie Blanche Ruyeras</b>  Co-Author: <b>Ameleen Bangayan MD</b></p> <p>Davao Medical School Foundation Hospital</p>	<p>✓ Participant: 18th Asia Pacific  Congress of Pediatrics,  Nov.14-17, 2024</p>
<p><b>Comparison Between Transcutaneous Bilirubin and Serum Bilirubin Levels on Skin Covered with an Opaque Dermal Phototherapy Patch VS Unpatched Skin While Ongoing Phototherapy: A Meta Analysis</b></p>	<p>✓ Visual Abstract Exhibitor:  PSNbM Convention 2024</p>

<p>Author: <b>Lyka Alcantara Llamas</b>  Co-Authors: <b>Jessica Anne A. Dulamag MD, Grace Ann Pecson MD, Sheldon Paragas MD, Yadnee Estrera MD, Diana Dadia MD, Charisse Lim MD, Raymark Salonga, RN, MPH</b></p> <p>Davao Doctors Hospital</p>	
<p><b>The Association of RT-PCR Cycle Threshold Value with Timing of Sample Collection and Presenting Manifestations of Covid-19 among Pediatric Patients Admitted in a Tertiary Hospital in Davao City</b></p> <p>Author: <b>Cane Escabarte MD</b></p> <p>Co-Authors: <b>Allyne M. Aguelo MD, Grace Ann Q. Pecson MD, Sheldon P. Paragas MD, Yadnee V. Estrera MD, Diana M. Dadia MD, Charisse M. Lim MD</b></p>	<ul style="list-style-type: none"> <li>✓ Oral Presenter: 2024 PIDSP Research Contest</li> <li>✓ Oral Presenter: 2023 PPS DSMC Interhospital Research Contest</li> <li>✓ 2<sup>nd</sup> Place: PIDSP Research Contest 2024</li> <li>✓ Published – Pediatric Infectious Disease Society of the Philippines Journal 25 No. 2 July-December 2024</li> </ul>

## RESEARCH HIGHLIGHTS

**PPS DSMC** proudly presents two (2) Clinical Practice Guidelines (2021) expertly crafted by our esteemed Pediatric Hematologists and Oncologists with SPMC Team to provide optimal and compassionate care to our pediatric cancer patients and their loved ones. The Certificate of Recognition from the Department of Health was awarded last 2022.

### **CLINICAL PRACTICE GUIDELINES**

Published in the Compendium of DOH Approved Clinical Practice Guidelines.

Steering Committee, Overall Lead: **Mae Concepcion Dolendo, MD**

#### **Clinical Practice Guidelines for the Diagnosis and Management of Childhood Acute Lymphoblastic Leukemia**

Project Leader: **Grace Ann Q. Pecson MD**

Members: **Ma. Delta Aguilar MD, Jenny Pearl Librero MD, Hannah Segocio MD,**

Technical Working Group, Children's Cancer Institute, SPMC

Consensus Panel: **Jetty Jet Lu MD, Jo-anne Lobo MD**

#### **Clinical Practice Guidelines on the Diagnosis, Management, Psychosocial Support and Palliative Care of Burkitt Lymphoma in Children and Their Families**

Team Leader: **Jeannie B. Ong MD**

Assistant Team Leader: **Dr. Cheryl Diez**

Members: **Allyne Aguelo MD, Bai Johanna Zainal MD,**

Technical Working Group, Children's Cancer Institute, SPMC

Consensus Panel: **Lilia M. Yu MD, Mae Concepcion Dolendo MD**

<https://doh.gov.ph/dpcb/doh-approved-cpg/>

