



Service. Healing. Transformation.

Position

One World Surgery Research Coordinator (Honduras)

Time Commitment : January 2027-February 2028

Mission

Nuestros Pequeños Hermanos, inspired by Christian values, strives to create a loving and safe family environment for vulnerable children living in extreme conditions. Through comprehensive education, healthcare and spiritual formation, we give the children the opportunity to develop their potential, shaping better futures for themselves, their families and their communities.

Vision

A world without poverty where all children develop their unique potential, becoming productive members of society serving their community.

Overview

One World Surgery (www.oneworldsurgery.org) runs an ambulatory surgery center and primary care field clinics and is located on the grounds of NPH Honduras. The surgery center has a full-time Honduran staff that performs surgery and provides primary care year-round. Teams of approximately 30+ people from the U.S. routinely visit the surgery center for week-long volunteer medical missions. During medical missions, clinical and nonclinical participants come together to perform life-changing surgeries and run primary care clinics for Hondurans who would otherwise go without treatment.

The role of the Research Coordinator is to support the various research activities of the Holy Family Surgery Center (HFSC). The motivations for conducting research are to:

- Report and follow-up on surgical variances or complications
- Compare the perceived and objective levels of disability pre- and post-operation
- Report levels of patient satisfaction
- Evaluate and compare outcomes of specific surgical procedures to those conducted in the United States.
- Enter OR times and patient data to optimize operating room utilization

The typical work hours are from 8:00 am – 4:00 pm, but evening and weekend hours may be required during medical missions.

Supervisor and Department

- Supervisor: Programs Manager
- Department: Programs, One World Surgery

Key Responsibilities

- Conduct research regarding patient satisfaction, reported surgical outcomes, and economic impact.
- Collect data by administering surveys in person and over the phone.
- Assist as needed with various research projects. For example, osteomyelitis research, cancer research, etc.
- Manage and continually update a patient database for the different research projects



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- (Breast Cancer Registry, Total Joint Registry).
- Update and maintain OR Statistic Time Project after every surgical day to keep track of OR times and transitions.
- Update YTD (year-to-date) statistics log on SharePoint to keep track of annual services provided at HFSC
- Manage data entry into our Total Joint Registry and HST.
- Assist with the electronic data collection
- Support and assist with the education program.

Desired Knowledge, skills, experience and abilities

- High level of Spanish language skills
- Experience working in research, preferably in a clinical setting. Data analysis/statistics and experimental design experience all strongly preferred.
- Bachelor's degree in any research-related field (biology, chemistry, public health, etc.)
- Organizational and time-management skills to plan and execute research projects as well as to deal with issues as they arise during research.
- Ability to work collaboratively in a team but also take initiative and work independently.
- Confident phone skills
- Microsoft Office skills
- Organized and willing to take initiative to start and maintain new project

Values

NPH is guided by the following core values:

- *Love & Security*: manifested in the safety and stability of the family and realized by profound personal engagement in preparation for meaningful life and gainful employment.
- *Responsibility*: learning to be responsible and to respond to the needs of others, both individually and collectively.
- *Sharing*: developing kindness, empathy and care for others, through what we say and do.
- *Work*: learning to contribute to one's family and community on the path to independence.
- *Faith & Service*: putting Christian values into action.