



Extramural Project Status

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To: Research srhu <research@srhu.edu.in>

Tue, Aug 27, 2024 at 9:43 AM

Sir,

I am attaching the required progress report of my project from UCOST.

"Hygiene practices and associated risk factors for Urinary tract infections among school-going adolescents of district Pauri & Tehri Garhwal"

Regards

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SRHU report.docx
16K



Sampling methods

Every case fulfilling the inclusion criteria will be considered in the study.

Selection of Subjects

Inclusion Criteria:

- All cases of ovarian tumors diagnosed in the Department of Pathology, Himalayan Institute of Medical Sciences on histopathological examination according to WHO criteria of classification.

Exclusion Criteria:

- Cases that have already received treatment before sampling.
- Cases undergoing chemotherapy and/or radiation therapy.

Study Tool:

1. Structured study instrument (case reporting form) has been developed and will be used to generate data.
2. Tissue processor.
3. Histopathology slides of cases.

• **PROJECT TITLE: 'HYGIENE PRACTICES AND ASSOCIATED RISK FACTORS FOR URINARY TRACT INFECTIONS AMONG SCHOOL GOING ADOLESCENTS OF DISTRICT PAURI & TEHRI GARHWAL'.**

○ **U-COST NO: UCS&T/R&D-07/22-23/21059 Dated 31-05-20022**

- There was a significant association between the prevalence of UTI and improper perineal washing technique, the presence of vaginal discharge, and the use of unsanitary pads during menses. Misconceptions included not taking a bath during periods and not eating certain foods. Low socioeconomic status was chiefly responsible for the frequent use of the same piece of cloth as sanitary pads during menstrual bleeding leading to urinary tract infections. UTI was more (7.7%) in malnourished girls than in those with normal nutritional status AS compared to boys. Significantly more (7.7%) girls having symptoms of vaginal discharge were suffering from a urinary infection.
- More cases are needed to meet the outcome as per the project's objectives.

- **DR VINIT MEHROTRA**

AIMS AND OBJECTIVES

1. To study the histomorphological spectrum of ovarian tumors.
2. To demonstrate p53 expression in all cases.

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