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## Publications

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2025

Poster seminar internasional

### **Association Between Personal Hygiene And Intestinal Parasitic Infection Among Elementary School Children in Rural Samosir, Indonesia**

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2024

Jurnal internasional bereputasi

### **The Effects of Red Palm Oil, Koja Bay Leaves, and Passion Fruit Seeds Formulation on Antioxidant Activity, Antihyperlipidemia, BDNF, and Lipase Enzyme Activity on SpragueÅ ...**

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2024

Jurnal nasional terakreditasi

### **Correlation Between Knowledge and Attitude with Practice Toward Hypertension in The Community of Sidikalang Distric in Dairi regency**

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Jurnal internasional bereputasi

### **The Effect of Betel Habits on Blood Glucose Levels in The Karo Ethnic Community, Karo District [Version 1; Peer Review: 1 Approved with Reservations]**

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### **The effect of betel habits on blood glucose levels in the Kar o ethnic community, Karo district [version 1; peer review**

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### **The effect of chewing-betel habits on blood glucose levels in the Karo ethnic community, Karo district**

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### **The Effect of Chewing-Betel Habits on Blood Glucose Levels in The Karo Ethnic Community, Karo Distric**

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### **Is It Important to Increase Physical Activity Among University Students**

# **During the Second-Wave COVID-19 Pandemic in Asian Countries? A Cross-Sectional Study of the Knowledge, Attitudes, and Practices in Asian Countries**

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2021

Jurnal internasional bereputasi

## **Glutathione Peroxidase-1 Pro198Leu Variant in Tuberculosis-infected Type 2 Diabetes Mellitus Patients at Pulmonary Polyclinic Medan. Open Access Maced J Med Sci. 2021 Jun 27; 9Â ...**

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Jurnal internasional bereputasi

## **Glutathione Peroxidase-1 Pro198Leu Variant in Tuberculosis-infected Type2 Diabetes Mellitus Patients at Pulmonary Polyclinic Medan**

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## **Correlation between Ascaris Lumbricoides Infection and The Results of Skin Prick Test using Allergen from Ascaris Worms in Students of Koto Baru 047/XI Elementary School with Atopic History in Pesisir Bukit Sub-District Sungai Penuh City Jambi Province**

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## **The polymorphism in interleukin-6-597 G/A gene and their levels on type 2 diabetic patients**

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## **The Profile of Diaper Dermatitis in Infants**

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## **Platelet Profile in Patients with Dengue Hemoragic Fever-USU Hospital**

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## **Vitamin A Supplementation in Pulmonary Tuberculosis Patients on Acceleration of Sputum Conversion in Medan City**

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## **Modelling of risk factors associated with foodborne disease among school-aged children in Medan, Indonesia**

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## **Soil-transmitted helminth and its associated risk factors among school-aged children**

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2018

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## **Correlation between iron deficiency anemia and intestinal parasitic infection in school-age children in Medan**

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## **Epidemiological Characteristics of Work-Related Ocular Trauma among the Carpenters in Medan, Indonesia**

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## **Correlation Between Platelet Level and Serological Results in Dengue Patients**

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## **Vitamin D status did not related to calcium status in active tuberculosis patients in North Sumatera**

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## **Correlation between Soil Transmitted Helminth Infection and Eosinophil Levels among Primary School Children in Medan**

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## **Correlation of Anemia and Total Iron Binding Capacity among Primary School Children in Medan**

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## **Researches**

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2018  
Penelitian Dana Lokal Perguruan Tinggi

## **Profil Platelet Pada Penderita Demam Berdarah Dengue di Rumah Sakit Universitas Sumatera Utara**

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## **Community Services**

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2025  
**Tim Pemeriksaan Kesehatan Mahasiswa Baru Universitas Sumatera Utara Jalur SNBP Tahun 2025**

RIYADH IKHSAN , NURFIDA KHAIRINA ARRASYID

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2024  
Ipteks Bagi Masyarakat

## **Pemberdayaan Orang Tua Siswa Dalam Pencegahan Stunting Pada Anak Usia Pra Sekolah di TK Neger Pembina I Medan**

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## **Titer IgA Pada Mencit Setelah Vaksinasi Intranasal Menggunakan Protein Solubel Toxoplasma Gondii Dengan Ajuvan Toksin Kolera Dan Ajuvan Enterotoksin Tidak Tahan Panas**

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