

---

---

**PACIFIC JOURNAL OF MEDICAL SCIENCES**

**{Formerly: Medical Sciences Bulletin}**

**ISSN: 2072 – 1625**



Pac. J. Med. Sci. (PJMS)

[www.pacjmedsci.com](http://www.pacjmedsci.com). Email: [pacjmedsci@gmail.com](mailto:pacjmedsci@gmail.com).

---

---

ISSN: 2072 – 1625

Volume 22, No. 2, February 2022

**A multidisciplinary journal for publication of medical and biomedical research findings on issues pertinent to improving family health and related issues of public health**

**INFORMATION:**

**Global Index Medicus (GIM) new platform**

Dear colleagues, WPRIM NJSC and focal persons,

The new GIM portal was launched by the WHO Library in October 31, 2019. It provides improved features increasing better search results. GIM allows federated search in the five WHO regional indices including WPRIM. You can download the poster from the GIM website and shared with your other colleagues. For more information and other promotional materials, GIM website can be accessed at [www.globalindexmedicus.net](http://www.globalindexmedicus.net). Please help to encourage and maximize the use of GIM and WPRIM.

**Western Pacific Region Index Medicus (WPRO)**

The Western Pacific Region Index Medicus (WPRIM) is the regional bibliographic index of medical and health journals published by the Member States of the Western Pacific Region. This is the Region's contribution to the Global Index Medicus (GIM) initiative which aims to extend to all the benefits of the knowledge that is essential to the fullest attainment of health. WPRIM allows free, public access to research and publications that may not be available through other popular medical indexes.

**PACIFIC JOURNAL OF MEDICAL SCIENCES**  
**(Formerly Medical Sciences Bulletin)**

ISSN: 2072 – 1625

Volume 22, No. 2, February 2022

**A multidisciplinary journal for publication of medical and biomedical research findings on issues pertinent to improving family health and related issues of public health**

**Editor – in – Chief**

**Dr. Phillip Kigodi**

**Associate Editors**

**Associate Professor Andrew Masta**

**Professor Prem Rai**

**Professor Francis Hombhanje**

**Managing Editors**

**Professor Lohi Matainaho**

**Professor Victor J. Temple (Member of APAME)**

**Speciality Editors and Editorial Board Members:**

**Dr. Jacob Morewaya, Dr. Nancy Buasi, Associate Prof. Jackson K. Lauwo, Dr. Wangi Linjim, Mr. Gairo Gerega, Dr. Paulus Ripa, Dr. M. Siddiqi, Dr. R. Kitau, Prof. Z. S. C. Okoye, Dr. David K. Obatomi, Prof. B. O. Ogunbanjo, Prof. C. E. Anyiwo, Dr. Reshma Suvarna, Prof. Alphonsus N. Onyiriuka, Dr. Yama Oshiozokhai Eboetse, Associate Prof. Florence Muga,**

**INFORMATION**

SUBSCRIPTIONS: Correspondences concerning subscriptions, purchase of single copies and back issues, lost copies and related business should be addressed to the Secretary, Basic Medical Sciences, School of Medicine and Health Sciences, University of Papua New Guinea, P. O. Box 5623 Boroko, N.C.D., PNG. Official website is [www.pacjmedsci.com](http://www.pacjmedsci.com); For Instructions to Authors please visit the official website.

February 2022:

ISSN: 2072 – 1625

VOLUME 22, No. 2

## TABLE OF CONTENTS

Page #

---

**Content page:**----- 1 – 2
 

---



---

**RESEARCH ARTICLES**


---

A Questionnaire-Based Study to Assess Health Care Providers' Knowledge, Attitudes, and Practices Regarding Oral Health and Oral Care for Hospitalized Patients at St Giles Psychiatric Hospital in Fiji: Nushrat N Nisha, Kantara Tiim, Dilan A Gohil, K.V Raman Reddy: Vol. 22, No 2, February 2022	3 – 10
Cardiac Fibrosis in Right Atrial Tissue is not Different in Male Pasifika and Pākehā Cardiac Surgery Patients in Aotearoa: Zoe Ashley, Tumanu Futi, Isabelle Van Hout, Sean Coffey, Daryl O Schwenke, Andrew Bahn, Regis R Lamberts: Vol. 22, No 2, February 2022.	11 – 30
Thiamine Levels in Malnourished Children in Port Moresby General Hospital: Winnie B Sadua, Bradley Laho, Victor J. Temple, John D. Vince, Trevor Duke: Vol. 22, No 2, February 2022	31 – 38
The Relationship between Psychological Distress and Self-Esteem among Nursing Mothers attending Immunization Clinic of a Tertiary Hospital in Nigeria: Solomon O Olayinka, Ajiboye A Samuel, Amu E Oluseyi, Solomon O Abidemi, Ajayi P Oladapo, Aderinoye A Ademola, Obademi O Olawale: Vol. 22, No 2, February 2022	39 – 51
Quality of Clinical Guidelines for Type 2 Diabetes Mellitus from Kenya, Zimbabwe, Tanzania and Nepal: Pasipanodya I Machingura, Agbonkhese I Oaiya, Everistus Ibekwe, Johnstone Kuya, Joel S Ruvugo, Prabin Shrestha, Shyh Poh Teo: Vol. 22, No 2, February 2022:	52 – 59
Fall Assessment Audit in Older Patients with Neck of Femur Fractures in RIPAS Hospital: Alicia Wan Yan Poh, and Shyh Poh Teo: Vol. 22, No 2, February 2022:	60 – 68
Retrospective Assessment of the Prevalence of Tuberculosis findings among Paediatric Patients Referred for Computed Tomography Scan at Port Moresby General Hospital, Papua New Guinea: Thaddaeus Kaisman, Ruth Pape: Vol. 22, No 2, February 2022:	69 – 79
Androgenic Effects of Aqueous Seed Extract of Moringa Oleifera in Male Wistar Rats: Maryam T. Ayinla, Muhammad A. Sikirulai, Ayinde T. Olanrewaju, Lekan S. Ojulari, Victor B. Owoyele, Abraham O. Asuku, Ruth O. Adebisi, Omotoyosi A. Badmus, Ramar K. Murthy: Vol. 22, No 2, February 2022:	80 – 94
A Reflection on Constructive Alignment of the Communication Skills Component in an Undergraduate Medical Education Program at the University of Papua New Guinea: Constructive Alignment in Course Design: Etuparo A. Buka: Vol. 22, No 2, February 2022:	95 – 105
Perception of Radiographers on the Impact of Covid-19 Pandemic at Port Moresby General Hospital, Papua New Guinea: Makis Silas, and Ruth Pape: Vol. 22, No 2, February 2022:	106 – 118

---

**SHORT COMMUNICATION**


---

Audit of Assessment of Risk Factors and Complications from Delirium in Geriatric Medicine Inpatients: Doreen Jing Wen Lim and Shyh Poh Teo: Vol. 22, No 2, February 2022	119 - 123
Instructions for Authors:	124 - 129

---