VIETNAM JOURNAL OF COMMUNITY MEDICINE

Editor-in-Chief

Le Bach Quang - Vietnam Institute of Community Health

Deputy Editor-in-Chief

Tran Quoc Thang - Vietnam Institute of Community Health

Advisory Editorial Board

Do Tat Cuong – Vin University, Vietnam Dang Tuan Dat – Buon Ma Thuot University, Vietnam Pham Van Thuc – Hai Phong University of Medicine and

Pharmacy, Vietnam

Pham Ngoc Dinh – National Institude of Hygiene and Epidemiology, Vietnam

Nguyen Thi Kim Tien – Minstry of Health, Vietnam Dao Van Dung – Phenikaa University, Vietnam Hoang Nang Trong – Thai Binh University of Medicine and Pharmacy

Luong Xuan Hien - Thai Binh University of Medicine and

Pharmacy

Le Gia Vinh – Vietnam Medical Association

Luu Ngoc Hoat – Phenikaa University

Nguyen Duc Trong – Thang Long University

Editors

Nguyen Van Ba – Vietnam Military medical University Thai Doan Ky – 108 Military Central Hospital, Viet Nam Nguyen Xuan Bai – Thai Binh University of Medicine and Pharmacy, Vietnam

Pham Ngoc Chau – Vietnam Institude of Community Health
Cao Ba Loi – National Institude of Malariology,
Parasitalacty and Entermology, Vietnam

Parasitology and Entomology, Vietnam

Do Van Minh – Hanoi Medical University, Vietnam Nguyen Ngoc Chau – 108 Military Central Hospital, Vietnam Dang Duc Nhu – University of Medicine and Pharmacy,

Vietnam National University

Le Xuan Cung – Vietnam National Eye Hospital Nguyen Ngo Quang – Ministry of Health, Vietnam Vu Van Du – National Hospital of Obstetrics

and Gynecology, Vietnam

Nguyen Van Tap – Nguyen Tat Thanh University Pham Van Dung – Hong Bang International University Le Dinh Thanh – Thong Nhat Hospital, Vietnam

Nguyen Thi Thuy Duong – National Institude of Hygiene and

Epidemiology, Vietnam

Pham Van Thao – Vietnam Institude of Community Health

Nguyen Duc Hoa – Vietnam Social Security

Nguyen Xuan Truong – Tokyo Medical University, Vietnam

Vo Thanh Toan – Thong Nhat Hospital, Vietnam

Nguyen Linh Toan – Vietnam Military Medical University

Tran Van Huong – Thang Long Unversity, Vietnam

Ngo Van Toan – Ha Medical University, Vietnam

Nguyen Sinh Hien – Hanoi Heart Hospital, Vietnam Nguyen Anh Tuan – Vietnam Military Medical University

Pham Trung Kien – University of Medicine and Pharmacy,

Vietnam National University

Phan Van Tuong – Hanoi University of Public Health, Vietnam

Dinh Van Luong – National Lung Hospital

Nguyen Hoang Long – Phenikaa University

Secretary

Nguyen Van Chuyen – Vietnam Military Medical University

Tran Thi Ly – University of Medicine and Pharmacy,

Vietnam National University

Nguyen Thai Duc – Ministry of Health, Vietnam

Hoang Duc Hanh – Journal of Community Medicine Nguyen Phuong Hien – Ministry of Education and Training,

Vietnam

Ngo Thi Tam – Dai Nam University, Vietnam

Email: ich@skcd.vn Telephone: (+84) 24 3762 1898

Designed by Doan Thanh Hung

Publication Information

The Vietnam Journal of Community Medicine (VJCM) is a fully open access journal publishing double-blinded peer-reviewed publication, which offers the Original Articles, Review Article, Case Report, and Short Communication dealing with: preventive medicine, health manpower, disease prevention, health care services, health promotion, and health insurance programs.

VJCM publishes bimonthly by the Institute of Community Health. As a fully open access publication, the journal will provide maximum exposure for published articles, making the research available to all to read and share. A corresponding print version is also available.

Any suitable manuscript followed the journal's scope and author guideline will be undergone double-blinded peer-reviewed by at least one independent expert in the field. The Handling Associate Editors make an editorial decision, which is subject to endorsement by the Editor-in-Chief.

Further Information is available through the journal website: https://tapchiyhcd.vn

Publication Permit No. 227/GP-BTTTT issued on July 04, 2023. Printed at Anh Phat Printing House, Long Bien Ward, Long Bien District, Ha Noi, Vietnam.