EDITORIAL

Laboratory Medicine and Research in Pathology

Sharmili Vidyadaran, Intan Nureslyna binti Samsudin, Eusni Rahayu binti Mohd Tohit, Razana Mohd Ali

Department of Pathology, Faculty of Medicine and Health Sciences, Universiti Putra Malaysia, 43400 Serdang, Selangor, Malaysia.

Malaysian Journal of Medicine and Health Sciences (2022) 18(6):1-4. doi:10.47836/mjmhs18.s21.1

The laboratory is where medicine and science meet. This supplementary issue on 'Laboratory Medicine and Research in Pathology' celebrates that partnership.

The laboratory study of pathology informs not only diagnosis, but also prognosis and disease pathogenesis. Crucially, a diagnostic test is only as good as its sample and the rigour of its protocol. In this issue, readers can review -20°C and -80°C sample storage of whole blood for HbA1c measurements, analyse the haematological investigations in a rare case of lymphoplasmacytic lymphoma with paraprotein IgG, examine CD14 expression in urothelial bladder carcinoma tissue to correlate inflammation with prognosis, and more.

Continuous and looping dialogue between medicine and science, physician and laboratory specialist betters the care of the patient. We hope this series of articles demonstrates that. Sincere thanks to our reviewers and the MJMHS Editorial Board and production team for bringing this special issue to fruition and we hope you enjoy the read.