

## JOURNAL OF

p-ISSN 2618-0413 e-ISSN 2959-4596 BMDC- Recognized

RANGPUR MEDICAL COLLEGE

Vol. 9 September 2024 No. 2 **Editorial**  Medical Education of Bangladesh: Current Issues Regarding Quality Assurance and Accreditation 1-2 Shah Md. Sarwer Jahan **Original Article**  HLA-B and HLA-C Locus Alleles in Psoriasis: Study in a Tertiary Care Hospital of Bangladesh 3-7 Md. Tauhidul Islam, Rokshana Akhtar, Shamim Ahmed, ATM Asaduzzaman, Md. Najmul Karim, Md. Ruhul Amin Sarkar, Md. Mahfuj-Ul-Anwar, Md. Ariful Islam, Md. Minhaj Rahim Choudhury, Syed Atigul Haq Comparison of Complications Between Percutaneous Endoscopic Lumbar Discectomy and Open 8-14 Lumbar Microdiscectomy for The Treatment of Lumbar Disc Herniation Md. Shamsuzzaman Mondle, Md. Joynul Islam, ATM Ashadullah, Mohammad Masum Ali, Soumen Sarkar Food Safety Knowledge and Handling Practices of Adult Rural Women: A Cross-sectional Survey 15-20 Munira Begum, Md Shahriar Morshed, Most. Masuma Islam Nisa, Rehnuma Islam, Khadizatul Kubra, SM Rowshan Alam **Quality of Life in Children with Congenital Birth Defects** 21-26 Md. Abdul Awyal **Glycaemic Status of COPD Patients on Long-term Steroid Therapy** 27-32 AKM Shaheduzzaman, Ahsanul Haque, Liakat Ali, Akhi Most Mafia Khatun, Md. Mahfuzer Rahman Nutritional Status of Oral Squamous Cell Carcinoma and its Association with Post-operative Wound Dehiscence 33-37 Mohammad Sayeem Rahman Bhuiyan, Mohammad Abul KalamAzzad, Md. Mozammel Haque, Abunur Md. Masud Rana, Md. Mostafizur Rahaman, Maknunnahar Stapled Transanal Resection of Rectum (STARR) Procedure for Obstructed Defecation Syndrome 38-43 Caused by Rectocele and Rectal Intussusception: An Initial Experience Md. Anowar Hossain, Mst. Iffat Ara, Farhad Ahmed Effective PPI Therapy: Ensuring Appropriate Dosage of PPI in Patients with Different Comorbidities in 44-49 Medicine, Surgery and Gastroenterology Ward Bidhan Krishna Sarker, Sangita Devi, Sonia Akter, Sharmin Jahan Khan, Asim Kumar Saha Enhancing Pediatric Forearm Fracture Management: The Role of Extension Casting in Reducing 50-55 **Repeat Interventions** Md. Sajjad Hossain, Md. Shah Nur Liton, Muhammed Khaled Morshed Changes of Intra Ocular Pressure After Nd: Yag Laser Capsulotomy in Rangpur Medical College Hospital 56-60 Md. Golam Shaheed, Md. Golam Mostofa Kamal, Md. Atiguzzaman Effect of Levothyroxine on Lipid Profile in Hypothyroid Patients Attending in a Tertiary Care Hospital 61-66 Shamima Nasrin, Nargis Akter, Shahina Parvin, Rifah Rawnak Azad, Sonia Akter, Tasnova Islam Chydhury Serum Vitamin D Status Among Workers Coming from Middle East 67-71 Mohammad Abdul Gaffar, Md. Mahabubul Islam Mojumder, Tarek Ahmed Frequency of Hepatitis B and C Infections in Haemodialysis Patients 72-77 AKM Shaheduzzaman, Kamal Hossein, Liakat Ali, Md. Mahfuj-Ul-Anwar, Akhi Most Mafia Khatun Shah Md. Sarwer Iahan **Patterns of Dyslipidemia Among Patients with Diabetes Mellitus 78-83** Razwana Parvin, Mizanur Rahman, Roksana Parvin, Nasima Akter Assessment of Morphometry of Bicipital Groove of Human Adult Dry Humerus 84-88 Nasima Hoque, Selina Anwar, Rakshana Afruz, Naheeda Nasrin Nahar Akand, Farhana Afroz Snigdha, Fatema Ferdousi Barna Historical Review of Single and Double Snake Medical Symbol: Which should be Used? 89-93 Md. Anup Rahman Chowdhury, Nur-A-Farhana Islam, Akhiruzzaman, Afruza Bulbul Akhtar A 31-Year-Old Man with Primary Hyperparathyroidism Due to Parathyroid Adenoma: A Case Report 94-97 Md. Mahfuzer Rahman, Zeenat Faruquey, Golam Rabbani, Akter Banu, Md. Abul Kalam Azad, Md. Jahangir Kabir, ASM Shafiujjaman







## **JOURNAL OF RANGPUR MEDICAL COLLEGE**

March 2024	Vol. 9	No. 1
multa-set-1		
<ul> <li>E- Health in Bangladesh: Are we Ready for the Shah Md. Sarwer Jahan</li> </ul>	e Commuter?	1-2
Original Article		
	me of Patients with Posterior Fossa Tumor in All Age Rajkumar Roy, Tofael Hossain Bhuiyan,	3-9
	Pediatric Patients with Severe Dengue at Dhaka Shishu Hospital	10-15
·	ter, Tahera Nasrin, Fahmida Hossain, Afsana Khanom bearing Age, its Risk Factors and Clinicopathological	16-21
• Vitamin D and it's Association with Fokl VDI	R Polymorphism in Patients with Asthma-COPD Overlap umar Biswas, Md. Asaduzzaman, Md. Sarwar Murshed Alam, , Md. Nuruzzaman	22-27
Comparison of Maternal and Neonatal Complic	rations in Women with and without Gestational Diabetes Mellitus elker, Marmarin Hamid, Rokshana Parvin Nupur	28-32
<ul> <li>Clinical Association of Lupus Erythematosus Mohammad Abul Kalam Azzad, Muhammad Abu Hena Chowdhury, Lubna Khondoker</li> </ul>	with Patients of Vitiligo: A Case Control Study	33-38
·	mpsia at Brahmanbaria Medical College and Hospital ud	39-43
<ul> <li>Sociodemographic and Clinical Characteristic Clinic of a Tertiary Hospital in Bangladesh</li> </ul>	cs of Persons with Epilepsy Attending an Epilepsy mar Majumder, Md. Abu Hanif, Proshanta Kumar Pondit,	44-49
	ital Heart Disease: A Study in a Tertiary Care Hospital in Bangladesh	50-54
•	ia in Autistic Spectrum Disordered Children of Bangladesh	55-58
<ul> <li>Comparison of Recovery Rate and Early Com Operation in the Treatment of Acute Non- C</li> </ul>	plications Between Primary Resection and Two-stage Complicated Sigmoid Volvulus Sh Rayhan, Mohammad Imrul Hasan Chowdhury,	59-64
<ul> <li>Hospital Acquired Diarrhoea in Children: A S         Tahmina Jahan Chowdhury, Naznin Akther, Ja         Zainab Rahman, Tofayel Ahmed     </li> </ul>	Study in a Tertiary Care Hospital in Sylhet	65-70
•	us and Physical Functioning of Obese School Going Children	71-76
<ul> <li>ABM Ariful Islam, Md. Abu Zafar Al Murad, F</li> <li>Vitamin D status in Type 2 Diabetes Mellitus Sharnasree Saha, Anupam Sarker, Progga Sark</li> </ul>		77-81
Review article		
<ul> <li>Bruxism in Children         Obehi. O Osadolor, Otakhoigbogie. U, Aisosa     </li> </ul>	a. J. Osadolor	82-85
Case report		
<ul> <li>Pregnancy with Non-cirrhotic Portal Hyperte Iffat Ara, Safura Khatun</li> </ul>	nsion: A Case Report	86-88





