

- 1: Hong MAC, Omar AT, Khu KJO. [Socioeconomic](#) factors affecting survivorship of glioblastoma patients in the Philippines. *J Clin Neurosci*. 2022 Feb 9;98:89-95. doi: 10.1016/j.jocn.2022.02.007. Epub ahead of print. PMID: 35151062.
- 2: Gorgon E, Maka K, Kam A, Nisbet G, Sullivan J, Regan G, Pourkazemi F, Lin J, Mohamed M, Leaver A. Needs assessment for health service design for people with back pain in a hospital setting: A qualitative study. *Health Expect*. 2022 Feb 11. doi: 10.1111/hex.13419. Epub ahead of print. PMID: 35150036.
- 3: Niyongere J, Welty TE, Bell MW, Consalvo D, Hammond C, Leung H, Patsalos PN, Ryan M, Suansanae T, Zhou D, Zuellig H. Barriers to Generic Antiseizure Medication Use: Results of a Global Survey by the International League Against Epilepsy Generic Substitution Task Force. *Epilepsia Open*. 2022 Feb 6. doi: 10.1002/epi4.12583. Epub ahead of print. PMID: 35124903.
- 4: Baticulon RE, Dewan MC. Endoscopic Third Ventriculostomy And Choroid Plexus Coagulation in Infants: Current Concepts and Illustrative Cases. *Neurol India*. 2021 Nov-Dec;69(Supplement):S514-S519. doi: 10.4103/0028-3886.332270. PMID: 35103010.
- 5: Omar AT, Espiritu AI, Spears J. Endoscopic third ventriculostomy with or without choroid plexus coagulation for myelomeningocele-associated hydrocephalus: systematic review and meta-analysis. *J Neurosurg Pediatr*. 2022 Jan 21:1-9. doi: 10.3171/2021.11.PEDS21505. Epub ahead of print. PMID: 35061994.
- 6: Garcia JJB, Coralde JL, Bagnas MAC, Khu KJO. Isolated Cranial Nerve VI Palsy and Neurosyphilis: A Case Report and Review of Related Literature. *IDCases*. 2022 Jan 5;27:e01377. doi: 10.1016/j.idcr.2022.e01377. PMID: 35036319; PMCID: PMC8749207.
- 7: Pascual JSG, Santos JA, Santos MSC, Te VG, Cayanong EJB, Khu KJO. Angiography and Pre-operative Embolization of an Extra-axial, Supratentorial Atypical Teratoid Rhabdoid Tumor. *Can J Neurol Sci*. 2022 Jan 3:1-3. doi: 10.1017/cjn.2021.517. Epub ahead of print. PMID: 34974852.
- 8: Global Burden of Disease 2019 Cancer Collaboration, Kocarnik JM, Compton K, Dean FE, Fu W, Gaw BL, Harvey JD, Henrikson HJ, Lu D, Pennini A, Xu R, Ababneh E, Abbasi-Kangevari M, Abbastabar H, Abd-Elsalam SM, Abdoli A, Abedi A, Abidi H, Abolhassani H, Adedeji IA, Adnani QES, Advani SM, Afzal MS, Aghaali M, Ahinkorah BO, Ahmad S, Ahmad T, Ahmadi A, Ahmadi S, Ahmed Rashid T, Ahmed Salih Y, Akalu GT, Aklilu A, Akram T, Akunna CJ, Al Hamad H, Alahdab F, Al-Aly Z, Ali S, Alimohamadi Y, Alipour V, Aljunid SM, Alkhayyat M, Almasi-Hashiani A, Almasri NA, Al-Maweri SAA, Almustanyir S, Alonso N, Alvis-Guzman N, Amu H, Anbesu EW, Ancuceanu R, Ansari F, Ansari-Moghaddam A, Antwi MH, Anvari D, Anyasodor AE, Aqeel M, Arabloo J, Arab-Zozani M, Aremu O, Ariffin H, Aripov T, Arshad M, Artaman A, Arulappan J, Asemi Z, Asghari Jafarabadi M, Ashraf T, Atorkey P, Aujayeb A, Ausloos M, Awedew AF, Ayala Quintanilla BP, Ayenew T, Azab MA, Azadnajafabad S, Azari Jafari A, Azarian G, Azzam AY, Badiye AD, Bahadory S, Baig AA, Baker JL, Balakrishnan S, Banach M, Bärnighausen TW, Barone-Adesi F, Barra F, Barrow A, Behzadifar M, Belgaumi UI, Bezabhe WMM, Bezabih YM, Bhagat DS, Bhagavathula AS, Bhardwaj N, Bhardwaj P, Bhaskar S, Bhattacharyya K, Bhojaraja VS, Bibi S, Bijani A, Biondi A, Bisignano C, Bjørge T, Bleyer A, Blyuss O, Bolarinwa OA, Bolla SR, Braithwaite D, Brar A, Brenner H, Bustamante-Teixeira MT, Butt NS, Butt ZA, Caetano Dos Santos FL, Cao Y, Carreras G, Catalá-López F, Cembranel F, Cerin E, Cernigliaro A, Chakinala RC, Chattu SK, Chattu VK, Chaturvedi P, Chimed-Ochir O, Cho DY, Christopher DJ, Chu DT, Chung MT, Conde J, Cortés S, Cortesi PA, Costa VM, Cunha AR, Dadras O, Dagnew AB, Dahlawi SMA, Dai X, Dandona L, Dandona R, Darwesh AM, das Neves J, De la Hoz FP, Demis AB, Denova-Gutiérrez E, Dhamnetiya D, Dhimal ML, Dhimal M, Dianatinasab M, Diaz D, Djalalinia S, Do HP, Doaei S, Dorostkar F, Dos Santos Figueiredo FW, Driscoll TR, Ebrahimi H, Eftekhazadeh S, El Tantawi M, El-Abid H, Elbarazi I, Elhabashy HR, Elhadi M, El-

Jaafary SI, Eshrati B, Eskandarieh S, Esmaeilzadeh F, Etemadi A, Ezzikouri S, Faisaluddin M, Faraon EJA, Fares J, Farzadfar F, Feroze AH, Ferrero S, Ferro Desideri L, Filip I, Fischer F, Fisher JL, Foroutan M, Fukumoto T, Gaal PA, Gad MM, Gadanya MA, Gallus S, Gaspar Fonseca M, Getachew Obsa A, Ghafourifard M, Ghashghaee A, Ghith N, Gholamalizadeh M, Gilani SA, Ginindza TG, Gizaw ATT, Glasbey JC, Golechha M, Goleij P, Gomez RS, Gopalani SV, Gorini G, Goudarzi H, Grosso G, Gubari MIM, Guerra MR, Guha A, Gunasekera DS, Gupta B, Gupta VB, Gupta VK, Gutiérrez RA, Hafezi-Nejad N, Haider MR, Haj-Mirzaian A, Halwani R, Hamadeh RR, Hameed S, Hamidi S, Hanif A, Haque S, Harlianto NI, Haro JM, Hasaballah AI, Hassanipour S, Hay RJ, Hay SI, Hayat K, Heidari G, Heidari M, Herrera-Serna BY, Herteliu C, Hezam K, Holla R, Hossain MM, Hossain MBH, Hosseini MS, Hosseini M, Hosseinzadeh M, Hostiuc M, Hostiuc S, Househ M, Hsairi M, Huang J, Hugo FN, Hussain R, Hussein NR, Hwang BF, Iavicoli I, Ibitoye SE, Ida F, Ikuta KS, Ilesanmi OS, Ilic IM, Ilic MD, Irham LM, Islam JY, Islam RM, Islam SMS, Ismail NE, Isola G, Iwagami M, Jacob L, Jain V, Jakovljevic MB, Javaheri T, Jayaram S, Jazayeri SB, Jha RP, Jonas JB, Joo T, Joseph N, Joukar F, Jürisson M, Kabir A, Kahrizi D, Kalankesh LR, Kalhor R, Kaliyadan F, Kalkonde Y, Kamath A, Kameran Al-Salihi N, Kandel H, Kapoor N, Karch A, Kasa AS, Katikireddi SV, Kauppila JH, Kavetsky T, Kebede SA, Keshavarz P, Keykhaei M, Khader YS, Khalilov R, Khan G, Khan M, Khan MN, Khan MAB, Khang YH, Khater AM, Khayamzadeh M, Kim GR, Kim YJ, Kisa A, Kisa S, Kissimova-Skarbek K, Kopec JA, Koteeswaran R, Koul PA, Koulmane Laxminarayana SL, Koyanagi A, Kucuk Bicer B, Kugbey N, Kumar GA, Kumar N, Kumar N, Kurmi OP, Kutluk T, La Vecchia C, Lami FH, Landires I, Lauriola P, Lee SW, Lee SWH, Lee WC, Lee YH, Leigh J, Leong E, Li J, Li MC, Liu X, Loureiro JA, Lunevicius R, Magdy Abd El Razek M, Majeed A, Makki A, Male S, Malik AA, Mansournia MA, Martini S, Masoumi SZ, Mathur P, McKee M, Mehrotra R, Mendoza W, Menezes RG, Mengesha EW, Mesregah MK, Mestrovic T, Miao Jonasson J, Miazgowski B, Miazgowski T, Michalek IM, Miller TR, Mirzaei H, Mirzaei HR, Misra S, Mithra P, Moghadaszadeh M, Mohammad KA, Mohammad Y, Mohammadi M, Mohammadi SM, Mohammadian-Hafshejani A, Mohammed S, Moka N, Mokdad AH, Molokhia M, Monasta L, Moni MA, Moosavi MA, Moradi Y, Moraga P, Morgado-da-Costa J, Morrison SD, Mosapour A, Mubarak S, Mwanri L, Nagarajan AJ, Nagaraju SP, Nagata C, Naimzada MD, Nangia V, Naqvi AA, Narasimha Swamy S, Ndejjo R, Nduaguba SO, Negoï I, Negru SM, Neupane Kandel S, Nguyen CT, Nguyen HLT, Niazi RK, Nnaji CA, Noor NM, Nuñez- Samudio V, Nzopotam CI, Oancea B, Ochir C, Odukoya OO, Ogbo FA, Olagunju AT, Olakunde BO, Omar E, Omar Bali A, Omonisi AEE, Ong S, Onwujekwe OE, Orru H, Ortega-Altamirano DV, Otstavnov N, Otstavnov SS, Owolabi MO, P A M, Padubidri JR, Pakshir K, Pana A, Panagiotakos D, Panda-Jonas S, Pardhan S, Park EC, Park EK, Pashazadeh Kan F, Patel HK, Patel JR, Pati S, Pattanshetty SM, Paudel U, Pereira DM, Pereira RB, Perianayagam A, Pillay JD, Pirouzpanah S, Pishgar F, Podder I, Postma MJ, Pourjafar H, Prashant A, Preotescu L, Rabiee M, Rabiee N, Radfar A, Radhakrishnan RA, Radhakrishnan V, Rafiee A, Rahim F, Rahimzadeh S, Rahman M, Rahman MA, Rahmani AM, Rajai N, Rajesh A, Rakovac I, Ram P, Ramezanzadeh K, Ranabhat K, Ranasinghe P, Rao CR, Rao SJ, Rawassizadeh R, Razeghinia MS, Renzaho AMN, Rezaei N, Rezaei N, Rezapour A, Roberts TJ, Rodriguez JAB, Rohloff P, Romoli M, Ronfani L, Roshandel G, Rwegerera GM, S M, Sabour S, Saddik B, Saeed U, Sahebkar A, Sahoo H, Salehi S, Salem MR, Salimzadeh H, Samaei M, Samy AM, Sanabria J, Sankararaman S, Santric-Milicevic MM, Sardiwalla Y, Sarveazad A, Sathian B, Sawhney M, Saylan M, Schneider IJC, Sekerija M, Seylani A, Shafaat O, Shaghghi Z, Shaikh MA, Shamsoddin E, Shannawaz M, Sharma R, Sheikh A, Sheikhabaei S, Shetty A, Shetty JK, Shetty PH, Shibuya K, Shirkoobi R, Shivakumar KM, Shivarov V, Siabani S, Siddappa Malleshappa SK, Silva DAS, Singh JA, Sintayehu Y, Skryabin VY, Skryabina AA, Soeberg MJ, Sofi-Mahmudi A, Sotoudeh H, Steiropoulos P, Straif K, Subedi R, Sufiyan MB, Sultan I, Sultana S, Sur D, Szerencsés V, Szócska M, Tabarés- Seisededós R, Tabuchi T, Tadbiri H, Taherkhani A, Takahashi K, Talaat IM, Tan KK, Tat VY, Tedla BAA, Tefera YG, Tehrani-Banihashemi A, Temsah MH, Tesfay FH, Tessema GA, Thapar R, Thavamani A, Thoguluva Chandrasekar V, Thomas N, Tohidinik HR, Touvier M, Tovani-Palone MR, Traini E, Tran BX, Tran KB, Tran MTN, Tripathy JP, Tusa BS, Ullah I, Ullah S, Umapathi KK, Unnikrishnan B, Upadhyay E, Vacante M, Vaezi M, Valadan Tahbaz S, Velazquez DZ, Veroux M, Violante FS, Vlassov V, Vo B, Volovici V, Vu GT, Waheed Y, Wamai RG, Ward P, Wen YF, Westerman R, Winkler AS, Yadav L, Yahyazadeh Jabbari SH, Yang L, Yaya S, Yazie TSY, Yeshaw Y,

Yonemoto N, Younis MZ, Yousefi Z, Yu C, Yuce D, Yunusa I, Zadnik V, Zare F, Zastrozhin MS, Zastrozhina A, Zhang J, Zhong C, Zhou L, Zhu C, Ziapour A, Zimmermann IR, Fitzmaurice C, Murray CJL, Force LM. Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019: A Systematic Analysis for the Global Burden of Disease Study 2019. *JAMA Oncol.* 2021 Dec 30:e216987. doi: 10.1001/jamaoncol.2021.6987. Epub ahead of print. PMID: 34967848; PMCID: PMC8719276.

9: Fernando EZ, Jamora RDG, Torio EF, Mariano MM, Cuanang JR, de Guzman VE. Acute Subdural Hemorrhage as the Initial Presentation of Intracranial Hypotension Following Cervical Chiropractic Manipulation: A Case Report and Systematic Review. *Neurohospitalist.* 2022 Jan;12(1):57-62. doi: 10.1177/1941874420977767. Epub 2021 May 6. PMID: 34950387; PMCID: PMC8689553.

10: Whiffin CJ, Smith BG, Selveindran SM, Bashford T, Esene IN, Mee H, Barki MT, Baticulon RE, Khu KJ, Hutchinson PJ, Koliaas AG. Qualitative Research Methods in Neurosurgery: An Unexplored Avenue. *World Neurosurg.* 2021 Dec 18:S1878-8750(21)01884-2. doi: 10.1016/j.wneu.2021.12.040. Epub ahead of print. PMID: 34929363.

11: Pascual JSG, Ignacio KHD, Castillo MRL, Khu KJO. Practice Patterns in Surgical Neuro-Oncology Among Low- and Middle-Income Countries During the Coronavirus Disease 2019 Pandemic: A Scoping Review and Situational Report from the Philippines. *World Neurosurg.* 2021 Dec 11:S1878-8750(21)01863-5. doi: 10.1016/j.wneu.2021.12.020. Epub ahead of print. PMID: 34902600; PMCID: PMC8709263.

12: Eala MAB, Manlongat KD, Dee EC, Baticulon RE, Canal JPA. Mental health care for Filipino patients with cancer. *Lancet Oncol.* 2021 Dec;22(12):e531. doi: 10.1016/S1470-2045(21)00570-2. PMID: 34856141.

13: Ylanan AMD, Pascual JSG, Cruz-Lim EMD, Ignacio KHD, Cañal JPA, Khu KJO. Intraoperative radiotherapy for glioblastoma: A systematic review of techniques and outcomes. *J Clin Neurosci.* 2021 Nov;93:36-41. doi: 10.1016/j.jocn.2021.08.022. Epub 2021 Aug 31. PMID: 34656258.

14: Zipser CM, Margetis K, Pedro KM, Curt A, Fehlings M, Sadler I, Tetreault L, Davies BM; AO Spine RECODE DCM Steering Committee; Members of the Diagnostic Criteria Working Group. Increasing awareness of degenerative cervical myelopathy: a preventative cause of non-traumatic spinal cord injury. *Spinal Cord.* 2021 Nov;59(11):1216-1218. doi: 10.1038/s41393-021-00711-8. Epub 2021 Oct 9. PMID: 34628477; PMCID: PMC8560634.

15: Chan KIP, Ignacio KHD, Omar AT 2nd, Khu KJO. Top 100 Most Cited Neurologic and Neurosurgical Articles on COVID-19: A Bibliometric Analysis. *World Neurosurg.* 2022 Jan;157:e137-e147. doi: 10.1016/j.wneu.2021.09.118. Epub 2021 Oct 4. PMID: 34619402; PMCID: PMC8489273.

16: Ferraris KP, Yap MEC, Bautista MCG, Wardhana DPW, Maliawan S, Wirawan IMA, Rosyidi RM, Seng K, Navarro JE. Financial Risk Protection for Neurosurgical Care in Indonesia and the Philippines: A Primer on Health Financing for the Global Neurosurgeon. *Front Surg.* 2021 Sep 10;8:690851. doi: 10.3389/fsurg.2021.690851. PMID: 34568413; PMCID: PMC8461295.

17: Ferraris KP, Palabyab EPM, Kim S, Matsumura H, Yap MEC, Cloma-Rosales VO, Letyagin G, Muroi A, Baticulon RE, Alcazaren JC, Seng K, Navarro JE. Global Surgery Indicators and Pediatric Hydrocephalus: A Multicenter Cross-Country Comparative Study Building the Case for Health System Strengthening. *Front Surg.* 2021 Aug 26;8:704346. doi: 10.3389/fsurg.2021.704346. PMID: 34513913; PMCID: PMC8428174.

18: Pascual JSG, Chan KIP, Khu KJO. Severe and persistent coronavirus disease 2019 cough resulting

in bone flap displacement and pseudomeningocele. *Surg Neurol Int.* 2021 Jul 12;12:348. doi: 10.25259/SNI\_405\_2021. PMID: 34345488; PMCID: PMC8326096.

19: Wang K, Goldenberg A, Dorison CA, Miller JK, Uusberg A, Lerner JS, Gross JJ, Agesin BB, Bernardo M, Campos O, Eudave L, Grzech K, Ozery DH, Jackson EA, Garcia EOL, Drexler SM, Jurković AP, Rana K, Wilson JP, Antoniadi M, Desai K, Gialitaki Z, Kushnir E, Nadif K, Bravo ON, Nauman R, Oosterlinck M, Pantazi M, Pilecka N, Szabelska A, van Steenkiste IMM, Filip K, Bozdoc AI, Marcu GM, Agadullina E, Adamkovič M, Roczniowska M, Reyna C, Kassianos AP, Westerlund M, Ahlgren L, Pöntinen S, Adetula GA, Dursun P, Arinze AI, Arinze NC, Ogbonnaya CE, Ndukaihe ILG, Dalgat I, Akkas H, Macapagal PM, Lewis S, Metin-Orta I, Foroni F, Willis M, Santos AC, Mokady A, Reggev N, Kurfali MA, Vasilev MR, Nock NL, Parzuchowski M, Espinoza Barría MF, Vranka M, Kohlová MB, Ropovik I, Harutyunyan M, Wang C, Yao E, Becker M, Manunta E, Kaminski G, Marko D, Evans K, Lewis DMG, Findor A, Landry AT, Aruta JJB, Ortiz MS, Vally Z, Pronizius E, Voracek M, Lamm C, Grinberg M, Li R, Valentova JV, Mioni G, Cellini N, Chen SC, Zickfeld J, Moon K, Azab H, Levy N, Karababa A, Beaudry JL, Boucher L, Collins WM, Todsen AL, van Schie K, Vintr J, Bavolar J, Kaliska L, Križanić V, Samojlenko L, Pourafshari R, Geiger SJ, Beitner J, Warmelink L, Ross RM, Stephen ID, Hostler TJ, Azouaghe S, McCarthy R, Szala A, Grano C, Solorzano CS, Anjum G, Jimenez-Leal W, Bradford M, Pérez LC, Cruz Vásquez JE, Galindo-Caballero OJ, Vargas-Nieto JC, Kácha O, Arvanitis A, Xiao Q, Cárcamo R, Zorjan S, Tajchman Z, Vilares I, Pavlacic JM, Kunst JR, Tamnes CK, von Bastian CC, Atari M, Sharifian M, Hricova M, Kačmár P, Schrötter J, Rahal RM, Cohen N, FatahModarres S, Zrimsek M, Zakharov I, Koehn MA, Esteban-Serna C, Calin-Jageman RJ, Krafnick AJ, Štrukelj E, Isager PM, Urban J, Silva JR, Martončík M, Očovaj SB, Šakan D, Kuzminska AO, Djordjevic JM, Almeida IAT, Ferreira A, Lazarevic LB, Manley H, Ricaurte DZ, Monteiro RP, Etabari Z, Musser E, Dunleavy D, Chou W, Godbersen H, Ruiz-Fernández S, Reeck C, Batres C, Kirgizova K, Muminov A, Azevedo F, Alvarez DS, Butt MM, Lee JM, Chen Z, Verbruggen F, Ziano I, Tümer M, Charyate ACA, Dubrov D, Tejada Rivera MDCMC, Aberson C, Pálfi B, Maldonado MA, Hubena B, Sacakli A, Cearny CD, Richard KL, Singer G, Perillo JT, Ballantyne T, Cyrus-Lai W, Fedotov M, Du H, Wielgus M, Pit IL, Hruška M, Sousa D, Aczel B, Szaszi B, Adamus S, Barzykowski K, Micheli L, Schmidt ND, Zsido AN, Paruzel-Czachura M, Bialek M, Kowal M, Sorokowska A, Misiak M, Mola D, Ortiz MV, Correa PS, Belaus A, Muchembled F, Ribeiro RR, Arriaga P, Oliveira R, Vaughn LA, Szwed P, Kossowska M, Czarnek G, Kieleńska J, Antazo B, Betlehem R, Stieger S, Nilsonne G, Simonovic N, Taber J, Gourdon-Kanhukamwe A, Domurat A, Ihaya K, Yamada Y, Urooj A, Gill T, Čadek M, Bylinina L, Messerschmidt J, Kurfali M, Adetula A, Baklanova E, Albayrak-Aydemir N, Kappes HB, Gjoneska B, House T, Jones MV, Berkessel JB, Chopik WJ, Çoksan S, Seehuus M, Khaoudi A, Bokkour A, El Arabi KA, Djamai I, Iyer A, Parashar N, Adiguzel A, Kocalar HE, Bundt C, Norton JO, Papadatou-Pastou M, De la Rosa-Gomez A, Ankushev V, Bogatyreva N, Grigoryev D, Ivanov A, Prusova I, Romanova M, Sarieva I, Terskova M, Hristova E, Kadreva VH, Janak A, Schei V, Sverdrup TE, Askelund AD, Pineda LMS, Krupić D, Levitan CA, Johannes N, Ouherrou N, Say N, Sinkolova S, Janjić K, Stojanovska M, Stojanovska D, Khosla M, Thomas AG, Kung FYH, Bijlstra G, Mosannenzadeh F, Balci BB, Reips UD, Baskin E, Ishkhanyan B, Czamanski-Cohen J, Dixon BJW, Moreau D, Sutherland CAM, Chuan-Peng H, Noone C, Flowe H, Anne M, Janssen SMJ, Topor M, Majeed NM, Kunisato Y, Yu K, Daches S, Hartanto A, Vdovic M, Anton-Boicuk L, Forbes PAG, Kamburidis J, Marinova E, Nedelcheva-Datsova M, Rachev NR, Stoyanova A, Schmidt K, Suchow JW, Koptjevskaja-Tamm M, Jernsäter T, Olofsson JK, Bialobrzaska O, Marszalek M, Tatachari S, Afhami R, Law W, Antfolk J, Žuro B, Van Doren N, Soto JA, Searston R, Miranda J, Damjanović K, Yeung SK, Krupić D, Hoyer K, Jaeger B, Ren D, Pfuhl G, Klevjer K, Corral-Frías NS, Frias-Armenta M, Lucas MY, Torres AO, Toro M, Delgado LGJ, Vega D, Solas SÁ, Vilar R, Massoni S, Frizzo T, Bran A, Vaidis DC, Vieira L, Paris B, Capizzi M, Coelho GLH, Greenburgh A, Whitt CM, Tullett AM, Du X, Volz L, Bosma MJ, Karaarslan C, Sarioğuz E, Allred TB, Korbmacher M, Colloff MF, Lima TJS, Ribeiro MFF, Verharen JPH, Karekla M, Karashiali C, Sunami N, Jaremka LM, Storage D, Habib S, Studzinska A, Hanel PHP, Holford DL, Sirota M, Wolfe K, Chiu F, Theodoropoulou A, Ahn ER, Lin Y, Westgate EC, Brohmer H, Hofer G, Dujols O, Vezirian K, Feldman G, Travaglino GA, Ahmed A, Li M, Bosch J, Torunsky N, Bai H, Manavalan M, Song X, Walczak RB, Zdybek P, Friedemann M, Rosa AD, Kozma L, Alves SG, Lins S,

Pinto IR, Correia RC, Babinčák P, Banik G, Rojas- Berscia LM, Varella MAC, Uttley J, Beshears JE, Thommesen KK, Behzadnia B, Geniole SN, Silan MA, Maturan PLG, Vilsmeier JK, Tran US, Izquierdo SM, Mensink MC, Sorokowski P, Groyecka-Bernard A, Radtke T, Adoric VC, Carpentier J, Özdoğru AA, Joy-Gaba JA, Hedgebeth MV, Ishii T, Wichman AL, Röer JP, Ostermann T, Davis WE, Suter L, Papachristopoulos K, Zabel C, Ebersole CR, Chartier CR, Mallik PR, Urry HL, Buchanan EM, Coles NA, Primbs MA, Basnight-Brown DM, Ijzerman H, Forscher PS, Moshontz H. A multi-country test of brief reappraisal interventions on emotions during the COVID-19 pandemic. *Nat Hum Behav.* 2021 Aug;5(8):1089-1110. doi: 10.1038/s41562-021-01173-x. Epub 2021 Aug 2. PMID: 34341554; PMCID: PMC8742248.

20: Ferraris KP, Matsumura H. In Reply to the Letter to the Editor Regarding "The COVID-19 Pandemic and Global Neurosurgery: The Situation in Japan and the Philippines". *World Neurosurg.* 2021 Jul;151:338-339. doi: 10.1016/j.wneu.2021.05.002. PMID: 34243665; PMCID: PMC8678927.

21: Adegboyega G, Kanmounye US, Petrinic T, Ozair A, Bandyopadhyay S, Kuri A, Zolo Y, Marks K, Ramjee S, Baticulon RE, Vaqas B; InciSion UK Collaborative. Global Landscape of Glioblastoma Multiforme Management in the Stupp Protocol Era: Systematic Review Protocol. *Int J Surg Protoc.* 2021 Jun 25;25(1):108-113. doi: 10.29337/ijsp.148. PMID: 34222733; PMCID: PMC8231457.

22: Mondia MWL, Espiritu AI, Batara JMF, Jamora RDG. Neuro-oncology in the Philippines: a scoping review on the state of medical practice, deterrents to care and therapeutic gaps. *Ecancermedicalsecience.* 2021 May 20;15:1238. doi: 10.3332/ecancer.2021.1238. PMID: 34221121; PMCID: PMC8225337.

23: Pascual JSG, Ignacio KHD, Khu KJO. Paving the Path to Wellness: A Systematic Review of Wellness Programs for Neurosurgery Trainees. *World Neurosurg.* 2021 Aug;152:206-213.e5. doi: 10.1016/j.wneu.2021.06.047. Epub 2021 Jun 16. PMID: 34146737.

24: Hong MAC, Sih IMY. Epstein-Barr virus-associated intracranial myopericytoma in a child: case report and review of literature. *Childs Nerv Syst.* 2021 Jun 8. doi: 10.1007/s00381-021-05220-w. Epub ahead of print. PMID: 34104988.

25: Ann C Hong M, Emmanuel M Salonga A, Joy O Khu K. Coexistence of arteriovenous malformation and meningioma in a single patient: Systematic review and illustrative case. *J Clin Neurosci.* 2021 Jun;88:75-82. doi: 10.1016/j.jocn.2021.03.026. Epub 2021 Apr 1. PMID: 33992208.

26: Hernandez MALU, Pascual JS, Chan KI, Brillante EM, Legaspi G, Khu KJ. Rare Neuroimaging Findings in an Adult Neurofibromatosis Type 1 Patient. *Can J Neurol Sci.* 2021 May 5:1-2. doi: 10.1017/cjn.2021.86. Epub ahead of print. PMID: 33947482.

27: Yugo D, Lo LW, Wu YH, Chung FP, Lin YJ, Chang SL, Hu YF, Chao TF, Liao JN, Chang TY, Lin CY, Tuan TC, Kuo L, Wu CI, Liu CM, Liu SH, Cheng WH, Lugtu IC, Jain A, Chen SA. Case series on stereotactic body radiation therapy in non- ischemic cardiomyopathy patients with recurrent ventricular tachycardia. *Pacing Clin Electrophysiol.* 2021 Jun;44(6):1085-1093. doi: 10.1111/pace.14254. Epub 2021 May 15. PMID: 33932305.

28: Jamora RDG, Chang WC, Taira T. Transcranial Magnetic Resonance-Guided Focused Ultrasound in X-Linked Dystonia-Parkinsonism. *Life (Basel).* 2021 Apr 26;11(5):392. doi: 10.3390/life11050392. PMID: 33925939; PMCID: PMC8145494.

29: Ignacio KHD, Espiritu AI, Diestro JDB, Chan KI, Dmytriw AA, Omar AT 2nd. Efficacy of aspirin for sporadic vestibular schwannoma: a meta-analysis. *Neurol Sci.* 2021 Dec;42(12):5101-5106. doi: 10.1007/s10072-021-05193-3. Epub 2021 Mar 26. PMID: 33772351.

30: Pascual JSG, Ochoa DP, Gaddi MJS, Khu KJO. Type A Behavior Patterns Among Neurosurgeons and Neurosurgical Trainees. *World Neurosurg.* 2021 Jun;150:e681-e685. doi: 10.1016/j.wneu.2021.03.081. Epub 2021 Mar 23. PMID: 33771745.

31: Omar li AT, Arbizo JL, Ong KMC, Olivar CMG, Rivera JP, Chiong CM, Cabungcal ACA, Khu KJO. In Reply to the Letter to the Editor regarding "Temporal Bone Chondroblastoma: Systematic Review of Clinical Features and Outcomes". *World Neurosurg.* 2021 Apr;148:236. doi: 10.1016/j.wneu.2021.01.104. PMID: 33770843.

32: Araneta KTS, Bundoc R. Transoral approach using a tubular retractor system in the treatment of atlantoaxial Pott's disease: a novel method of surgical decompression. *BMJ Case Rep.* 2021 Mar 2;14(3):e239240. doi: 10.1136/bcr-2020-239240. PMID: 33653841; PMCID: PMC7929863.

33: Baticulon RE, Sy JJ, Alberto NRI, Baron MBC, Mabulay REC, Rizada LGT, Tiu CJS, Clarion CA, Reyes JCB. Barriers to Online Learning in the Time of COVID-19: A National Survey of Medical Students in the Philippines. *Med Sci Educ.* 2021 Feb 24;31(2):1-12. doi: 10.1007/s40670-021-01231-z. Epub ahead of print. PMID: 33649712; PMCID: PMC7904236.

34: Baticulon RE, Nga VDW, Sobana M, Bahuri NFA, Wittayanakorn N. In Reply to the Letter to the Editor Regarding "Impact of COVID-19 on Neurosurgical Training in Southeast Asia". *World Neurosurg.* 2021 Feb;146:427. doi: 10.1016/j.wneu.2020.11.056. PMID: 33607747.

35: Matsumura H, Ferraris KP, Tsurumi A. The COVID-19 Pandemic and Global Neurosurgery: The Situation in Japan and the Philippines. *World Neurosurg.* 2021 Apr;148:163-164. doi: 10.1016/j.wneu.2021.01.083. Epub 2021 Jan 27. PMID: 33515793; PMCID: PMC7839425.

36: Hong MA, Pedro K, Legaspi G. Primary parasagittal myoepithelioma in a paediatric patient: review of the literature and illustrative case. *BMJ Case Rep.* 2021 Jan 27;14(1):e236479. doi: 10.1136/bcr-2020-236479. PMID: 33504518; PMCID: PMC7843331.

37: Ng KP, Chiew HJ, Hameed S, Ting SKS, Ng A, Soo SA, Wong BYX, Lim L, Yong ACW, Mok VCT, Rosa-Neto P, Dominguez J, Kim S, Hsiung GYR, Ikeda M, Miller BL, Gauthier S, Kandiah N. Frontotemporal dementia and COVID-19: Hypothesis generation and roadmap for future research. *Alzheimers Dement (N Y).* 2021 Jan 15;6(1):e12085. doi: 10.1002/trc2.12085. PMID: 33490361; PMCID: PMC7810128.

38: Sharif S, Ali MYJ, Sih IMY, Parthiban J, Alves ÓL. Subaxial Cervical Spine Injuries: WFNS Spine Committee Recommendations. *Neurospine.* 2020 Dec;17(4):737-758. doi: 10.14245/ns.2040368.184. Epub 2020 Dec 31. PMID: 33401854; PMCID: PMC7788423.

39: Pascual JSG, Sih IMY, Salise JMM, Munoz EL. Radiation-induced glioblastoma of the conus medullaris from radiation treatment of cervical cancer. *BMJ Case Rep.* 2020 Dec 17;13(12):e238372. doi: 10.1136/bcr-2020-238372. PMID: 33334766; PMCID: PMC7747579.

40: Gaddi MJS, Yuga ACQ, Dofitas RB, Legaspi GD. Surgery for orbital metastases from breast carcinoma initially presenting with progressive proptosis. *BMJ Case Rep.* 2020 Dec 8;13(12):e237158. doi: 10.1136/bcr-2020-237158. PMID: 33293275; PMCID: PMC7725080.

41: Ferraris KP, Golidtum JP, Zuñiga BKW, Bautista MCG, Alcazaren JC, Seng K, Navarro JE. Recapitulating the Bayesian framework for neurosurgical outpatient care and a cost-benefit analysis of telemedicine for socioeconomically disadvantaged patients in the Philippines during the pandemic. *Neurosurg Focus.* 2020 Dec;49(6):E14. doi: 10.3171/2020.9.FOCUS20695. PMID: 33260122.

42: Baticulon RE, Nga VDW, Sobana M, Bahuri NFA, Wittayanakorn N. In Reply to the Letter to the

- Editor Regarding "Impact of COVID-19 on Neurosurgical Training in Southeast Asia". *World Neurosurg.* 2020 Dec;144:332. doi: 10.1016/j.wneu.2020.09.086. PMID: 33227873.
- 43: Ong BA, Geocadin R, Choi CW, Whitman G, Cho SM. Brain magnetic resonance imaging in adult survivors of extracorporeal membrane oxygenation. *Perfusion.* 2021 Nov;36(8):814-824. doi: 10.1177/0267659120968026. Epub 2020 Nov 12. PMID: 33183124.
- 44: Pascual JSG, Omar AT 2nd, Gaddi MJS, Iglesias RJO, Ignacio KHD, Jose GRB, Berger MS, Legaspi GD. Awake Craniotomy in Low-Resource Settings: Findings from a Retrospective Cohort in the Philippines. *World Neurosurg.* 2021 Jan;145:500-507.e1. doi: 10.1016/j.wneu.2020.10.070. Epub 2020 Oct 19. PMID: 33091650.
- 45: Gaddi MJS, Pascual JSG, Legaspi EDC, Rivera PP, Omar AT 2nd. Giant Cerebellar Cavernomas in Pediatric Patients: Systematic Review with Illustrative Case. *J Stroke Cerebrovasc Dis.* 2020 Nov;29(11):105264. doi: 10.1016/j.jstrokecerebrovasdis.2020.105264. Epub 2020 Sep 3. PMID: 33066939.
- 46: Baticulon RE, Dewan MC, Wittayanakorn N, Aldana PR, Maixner WJ. Pediatric neurosurgery in Asia and Australasia: training and clinical practice. *J Neurosurg Pediatr.* 2020 Oct 9;27(1):93-101. doi: 10.3171/2020.6.PEDS20399. PMID: 33036002.
- 47: Omar AT 2nd, Nepomuceno MJ, Salvana EMT, Chua AE. Intracranial Mass Lesions in Human Immunodeficiency Virus Patients in the Philippines: A Retrospective Cohort Study. *World Neurosurg.* 2021 Jan;145:e149-e154. doi: 10.1016/j.wneu.2020.09.141. Epub 2020 Oct 1. PMID: 33010505.
- 48: Olivieri DJ, Baticulon RE, Labuschagne JJ, Harkness W, Warf B, Dewan MC. Geospatial Mapping of International Neurosurgical Partnerships and Evaluation of Extent of Training and Engagement. *World Neurosurg.* 2020 Dec;144:e898-e907. doi: 10.1016/j.wneu.2020.09.107. Epub 2020 Sep 28. PMID: 32992055.
- 49: Gaddi MJS, Lappay JI, Chan KIP, Pascual JSG, Salonga AEM. Pediatric choroid plexus papilloma arising from the cerebellopontine angle: systematic review with illustrative case. *Childs Nerv Syst.* 2021 Mar;37(3):799-807. doi: 10.1007/s00381-020-04896-w. Epub 2020 Sep 26. PMID: 32980905.
- 50: Legaspi GD, Espiritu AI, Omar AT 2nd. Success and complication rates of endoscopic third ventriculostomy for tuberculous meningitis: a systematic review and meta-analysis. *Neurosurg Rev.* 2021 Aug;44(4):2201-2209. doi: 10.1007/s10143-020-01396-y. Epub 2020 Sep 24. PMID: 32974813.
- 51: Omar AT 2nd, Manalo MKA, Zuniega RRA, Reyes JCB, Brillante EMB, Khu KJO. Hydranencephaly: Clinical Features and Survivorship in a Retrospective Cohort. *World Neurosurg.* 2020 Dec;144:e589-e596. doi: 10.1016/j.wneu.2020.09.029. Epub 2020 Sep 8. PMID: 32916366.
- 52: Enriquez CAG, Diestro JDB, Omar AT 2nd, Geocadin RG, Legaspi GD. Safety and Clinical Outcome of Good-Grade Aneurysmal Subarachnoid Hemorrhage in Non- Intensive Care Units. *J Stroke Cerebrovasc Dis.* 2020 Oct;29(10):105123. doi: 10.1016/j.jstrokecerebrovasdis.2020.105123. Epub 2020 Jul 15. PMID: 32912553.
- 53: Pedro KM, Roberto KT, Chua AE. Safety and Outcome of Decompressive Hemicraniectomy After Recombinant Tissue Plasminogen Activator Thrombolysis for Acute Ischemic Stroke: A Systematic Review. *World Neurosurg.* 2020 Dec;144:50-58. doi: 10.1016/j.wneu.2020.08.088. Epub 2020 Aug 19. PMID: 32822948.
- 54: Wittayanakorn N, Nga VDW, Sobana M, Bahuri NFA, Baticulon RE. Impact of COVID-19 on

- Neurosurgical Training in Southeast Asia. *World Neurosurg.* 2020 Dec;144:e164-e177. doi: 10.1016/j.wneu.2020.08.073. Epub 2020 Aug 15. PMID: 32805466; PMCID: PMC7428452.
- 55: Amayiri N, Spitaels A, Zaghloul M, Figaji A, Cavalheiro S, Muller HL, Elhassan M, Parkes J, Mushtaq N, Beltagy ME, Yousef YA, Esiashvili N, Sullivan M, da Costa MD, Dastoli P, Mubarak F, Bartels U, Chamdine O, Davidson A, Musharbash A, Alcasabas P, Bouffet E, Bailey S. SIOP PODC-adapted treatment guidelines for craniopharyngioma in low- and middle-income settings. *Pediatr Blood Cancer.* 2020 Aug 13:e28493. doi: 10.1002/pbc.28493. Epub ahead of print. PMID: 32790146.
- 56: Omar AT 2nd, Arbizo JL, Ong KMC, Olivar CMG, Rivera JP, Chiong CM, Cabungcal ACA, Khu KJO. Temporal Bone Chondroblastoma: Systematic Review of Clinical Features and Outcomes. *World Neurosurg.* 2020 Oct;142:e260-e270. doi: 10.1016/j.wneu.2020.06.192. Epub 2020 Jun 27. PMID: 32603862.
- 57: Barter PJ, Yamashita S, Laufs U, Ruiz AJ, Sy R, Fang MDG, Folco E, Libby P, Matsuzawa Y, Santos RD. Gaps in beliefs and practice in dyslipidaemia management in Japan, Germany, Colombia and the Philippines: insights from a web-based physician survey. *Lipids Health Dis.* 2020 Jun 10;19(1):131. doi: 10.1186/s12944-020-01265-z. PMID: 32522192; PMCID: PMC7285462.
- 58: Legaspi GD, Omar AT 2nd, Baticulon RE, Salonga AEM, Gaddi MJS, Hong MAC, Seng KS, Khu KJO. Letter to the Editor "Service and Training During the COVID-19 Pandemic: Perspectives from a Neurosurgical Center in the Philippines". *World Neurosurg.* 2020 Jul;139:741-743. doi: 10.1016/j.wneu.2020.05.138. Epub 2020 May 22. PMID: 32450311; PMCID: PMC7255173.
- 59: Moalong KMC, Diestro JDB, Espiritu AI, Lucero JAC, de la Cruz APRL, Valencia JM, Chua EM 3rd, Cenina ARF, Spears J, San Jose MCZ. FIP1L1-PDGFR $\alpha$ -Positive Hypereosinophilia Presenting with Bilateral Extracranial Carotid Artery Aneurysms. *World Neurosurg.* 2020 Jul;139:419-422. doi: 10.1016/j.wneu.2020.04.119. Epub 2020 Apr 29. PMID: 32360918.
- 60: Robertson FC, Briones R, Mekary RA, Baticulon RE, Jimenez MA, Leather AJM, Broekman MLD, Park KB, Gormley WB, Lucena LL. Task-Sharing for Emergency Neurosurgery: A Retrospective Cohort Study in the Philippines. *World Neurosurg X.* 2019 Sep 9;6:100058. doi: 10.1016/j.wnsx.2019.100058. PMID: 32309799; PMCID: PMC7154225.
- 61: Sandoval MAS, Bruno RG. Nail hyperpigmentation in ACTH-secreting pituitary adenoma (Cushing's disease) and its resolution after successful trans-sphenoidal excision. *BMJ Case Rep.* 2020 Apr 16;13(4):e234905. doi: 10.1136/bcr-2020-234905. PMID: 32303530; PMCID: PMC7199110.
- 62: Espiritu AI, Terencio BB, Jamora RDG. Congenital Glioblastoma Multiforme with Long-Term Childhood Survival: A Case Report and Systematic Review. *World Neurosurg.* 2020 Jul;139:90-96. doi: 10.1016/j.wneu.2020.03.212. Epub 2020 Apr 13. PMID: 32298818.
- 63: Pajo AT, Diestro JDB, Espiritu AI, Dmytriw AA, Enriquez-Marulanda A, Sarmiento RJC, Bagnas MAC, Spears J, San Jose MCZ. Thrombolysis Outcomes in Patients with Diabetes and Previous Stroke: A Meta-Analysis. *Can J Neurol Sci.* 2020 Jul;47(4):486-493. doi: 10.1017/cjn.2020.63. Epub 2020 Apr 1. PMID: 32234105.
- 64: Bhidayasiri R, Panyakaew P, Trenkwalder C, Jeon B, Hattori N, Jagota P, Wu YR, Moro E, Lim SY, Shang H, Rosales R, Lee JY, Thit WM, Tan EK, Lim TT, Tran NT, Binh NT, Phoumindr A, Boonmongkol T, Phokaewvarangkul O, Thongchuan Y, Vorachit S, Plengsri R, Chokpatcharavate M, Fernandez HH. Delivering patient- centered care in Parkinson's disease: Challenges and consensus from an international panel. *Parkinsonism Relat Disord.* 2020 Mar;72:82-87. doi: 10.1016/j.parkreldis.2020.02.013. Epub 2020 Feb 27. PMID: 32146380.

65: Ferraris KP, Matsumura H, Wardhana DPW, Vesagas T, Seng K, Mohd Ali MR, Ishikawa E, Matsumura A, Rosyidi RM, Mahadewa T, Kuo MF. The state of neurosurgical training and education in East Asia: analysis and strategy development for this frontier of the world. *Neurosurg Focus*. 2020 Mar 1;48(3):E7. doi: 10.3171/2019.12.FOCUS19814. PMID: 32114563.

66: Ignacio KHD, Diestro JDB, Espiritu AI, Spears J, San Jose MCZ. Re-examining the exclusion criterion of early recurrent ischemic stroke in intravenous thrombolysis: A meta-analysis. *J Neurol Sci*. 2020 May 15;412:116709. doi: 10.1016/j.jns.2020.116709. Epub 2020 Jan 27. PMID: 32109692.

67: Diestro JDB, Omar AT, Sarmiento RJC, Enriquez CAG, Castillo LLC, Ho BL, Khu KJOL, Pascual V JLR. Cost of hospitalization for stroke in a low-middle-income country: Findings from a public tertiary hospital in the Philippines. *Int J Stroke*. 2021 Jan;16(1):39-42. doi: 10.1177/1747493020906872. Epub 2020 Feb 19. PMID: 32075570.

68: Omar AT 2nd, Villaruel AR, Khu KJO. Tuberculoma of the Peripheral Nerve: Illustrative Case and Systematic Review of the Literature. *World Neurosurg*. 2020 May;137:e547-e553. doi: 10.1016/j.wneu.2020.02.031. Epub 2020 Feb 14. PMID: 32061957.

69: Pedro KM, Chua AE, Lapitan MCM. Decompressive hemicraniectomy without clot evacuation in spontaneous intracranial hemorrhage: A systematic review. *Clin Neurol Neurosurg*. 2020 May;192:105730. doi: 10.1016/j.clineuro.2020.105730. Epub 2020 Feb 7. PMID: 32058207.

70: Dumlao PIE, Grozman S. Neurological recovery after surgical intervention of a complete spinal cord injury secondary to a chronic untreated odontoid neck fracture: a lesson in patient prognostication. *BMJ Case Rep*. 2020 Jan 13;13(1):e233077. doi: 10.1136/bcr-2019-233077. PMID: 31937631; PMCID: PMC7035833.

71: Omar AT 2nd, Sandoval MAS, Pascual JLR 3rd, Khu KJO. Management of Hydrocephalus in Paget's Disease of Bone: Systematic Review and Illustrative Case. *World Neurosurg*. 2020 Mar;135:e640-e649. doi: 10.1016/j.wneu.2019.12.099. Epub 2019 Dec 24. PMID: 31881339.

72: Brainin M, Feigin V, Bath PM, Collantes E, Martins S, Pandian J, Sacco R, Teuschl Y. Multi-level community interventions for primary stroke prevention: A conceptual approach by the World Stroke Organization. *Int J Stroke*. 2019 Oct;14(8):818-825. doi: 10.1177/1747493019873706. Epub 2019 Sep 9. PMID: 31500553.

73: Omar AT 2nd, Khu KJO. Successful management of intraventricular rupture of pyogenic brain abscess (IVROBA): Systematic review and illustrative case. *J Clin Neurosci*. 2020 Jan;71:191-198. doi: 10.1016/j.jocn.2019.08.067. Epub 2019 Aug 19. PMID: 31439482.

74: Pascasio DCG, Denadai R, Legaspi GD, Liban SA 3rd, Tansipek BU. Treating nasoethmoidal encephalocele in a low-resource country: a surgical experience from a Philippine multidisciplinary craniofacial team. *Childs Nerv Syst*. 2019 Aug;35(8):1385-1392. doi: 10.1007/s00381-019-04149-5. Epub 2019 May 26. PMID: 31129706.

75: Thuy Le MA, Fong SL, Lim KS, Gunadharma S, Sejahtera DP, Visudtibhan A, Chan D, Vorachit S, Chan S, Ohnmar, Chua AE, Cabral-Lim L, Yassin N, Le VT, Tan CT. Underutilization of epilepsy surgery in ASEAN countries. *Seizure*. 2019 Jul;69:51-56. doi: 10.1016/j.seizure.2019.04.002. Epub 2019 Apr 4. PMID: 30974407.

76: Omar AT 2nd, Khu KJO. Hydranencephaly complicated by central diabetes insipidus: report of two cases and systematic review of literature. *Childs Nerv Syst*. 2019 Jul;35(7):1165-1171. doi: 10.1007/s00381-019-04137-9. Epub 2019 Mar 30. PMID: 30929071.

- 77: Agas RAF, Yu KKL, Sogono PG, Co LBA, Jacinto JCKM, Bacorro WR, Mejia MBA. Reirradiation for Recurrent Nasopharyngeal Carcinomas: Experience From an Academic Tertiary Center in a Low- to Middle-Income Country. *J Glob Oncol.* 2019 Feb;5:1-14. doi: 10.1200/JGO.18.00191. PMID: 30735433; PMCID: PMC6426519.
- 78: Buño BO 2nd, Cruz FM. Neuro-ophthalmological presentation of giant intracavernous carotid artery aneurysm in a child. *BMJ Case Rep.* 2018 Nov 28;11(1):e225842. doi: 10.1136/bcr-2018-225842. PMID: 30567093; PMCID: PMC6301436.
- 79: Brüggemann N, Domingo A, Rasche D, Moll CKE, Rosales RL, Jamora RDG, Hanssen H, Münchau A, Graf J, Weissbach A, Tadic V, Diesta CC, Volkmann J, Kühn A, Münte TF, Tronnier V, Klein C. Association of Pallidal Neurostimulation and Outcome Predictors With X-linked Dystonia Parkinsonism. *JAMA Neurol.* 2019 Feb 1;76(2):211-216. doi: 10.1001/jamaneurol.2018.3777. PMID: 30508028; PMCID: PMC6439955.
- 80: Dewan MC, Baticulon RE, Rattani A, Johnston JM, Warf BC, Harkness W. Pediatric neurosurgical workforce, access to care, equipment and training needs worldwide. *Neurosurg Focus.* 2018 Oct;45(4):E13. doi: 10.3171/2018.7.FOCUS18272. PMID: 30269579.
- 81: Omar AT 2nd, Bagnas MAC, Del Rosario-Blasco KAR, Diestro JDB, Khu KJO. Shunt Surgery for Neurocutaneous Melanosis with Hydrocephalus: Case Report and Review of the Literature. *World Neurosurg.* 2018 Dec;120:583-589.e3. doi: 10.1016/j.wneu.2018.09.002. Epub 2018 Sep 8. PMID: 30205217.
- 82: Hanssen H, Heldmann M, Prasuhn J, Tronnier V, Rasche D, Diesta CC, Domingo A, Rosales RL, Jamora RD, Klein C, Münte TF, Brüggemann N. Basal ganglia and cerebellar pathology in X-linked dystonia-parkinsonism. *Brain.* 2018 Oct 1;141(10):2995-3008. doi: 10.1093/brain/awy222. PMID: 30169601.
- 83: Dewan MC, Baticulon RE, Ravindran K, Bonfield CM, Poenaru D, Harkness W. Pediatric neurosurgical bellwether procedures for infrastructure capacity building in hospitals and healthcare systems worldwide. *Childs Nerv Syst.* 2018 Oct;34(10):1837-1846. doi: 10.1007/s00381-018-3902-y. Epub 2018 Jul 21. PMID: 30030605.
- 84: Robertson FC, Lepard JR, Mekary RA, Davis MC, Yunusa I, Gormley WB, Baticulon RE, Mahmud MR, Misra BK, Rattani A, Dewan MC, Park KB. Epidemiology of central nervous system infectious diseases: a meta-analysis and systematic review with implications for neurosurgeons worldwide. *J Neurosurg.* 2018 Jun 1:1-20. doi: 10.3171/2017.10.JNS17359. Epub ahead of print. PMID: 29905514.
- 85: Dewan MC, Rattani A, Baticulon RE, Faruque S, Johnson WD, Dempsey RJ, Haglund MM, Alkire BC, Park KB, Warf BC, Shrime MG. Operative and consultative proportions of neurosurgical disease worldwide: estimation from the surgeon perspective. *J Neurosurg.* 2018 May 1:1-9. doi: 10.3171/2017.10.JNS17347. Epub ahead of print. PMID: 29749918.
- 86: Dewan MC, Rattani A, Gupta S, Baticulon RE, Hung YC, Punchak M, Agrawal A, Adeleye AO, Shrime MG, Rubiano AM, Rosenfeld JV, Park KB. Estimating the global incidence of traumatic brain injury. *J Neurosurg.* 2018 Apr 1:1-18. doi: 10.3171/2017.10.JNS17352. Epub ahead of print. PMID: 29701556.
- 87: Dewan MC, Rattani A, Mekary R, Glancz LJ, Yunusa I, Baticulon RE, Fieggen G, Wellons JC, Park KB, Warf BC. Global hydrocephalus epidemiology and incidence: systematic review and meta-analysis. *J Neurosurg.* 2018 Apr 1:1-15. doi: 10.3171/2017.10.JNS17439. Epub ahead of print. PMID: 29701543.
- 88: Hughes JD, Bond KM, Mekary RA, Dewan MC, Rattani A, Baticulon R, Kato Y, Azevedo-Filho H,

- Morcos JJ, Park KB. Estimating the Global Incidence of Aneurysmal Subarachnoid Hemorrhage: A Systematic Review for Central Nervous System Vascular Lesions and Meta-Analysis of Ruptured Aneurysms. *World Neurosurg.* 2018 Jul;115:430-447.e7. doi: 10.1016/j.wneu.2018.03.220. Epub 2018 Apr 9. PMID: 29649643.
- 89: Diestro JDB, Bautista JEC, Omar li AT, Mercado JG, Ramiro PA. Chiari malformation and tuberculous meningitis: aetiology and management. *BMJ Case Rep.* 2018 Apr 5;2018:bcr2018224245. doi: 10.1136/bcr-2018-224245. PMID: 29622715; PMCID: PMC5893985.
- 90: Faltado AL, Macalalad-Josue AA, Li RJS, Quisumbing JPM, Yu MGY, Jimeno CA. Factors Associated with Postoperative Diabetes Insipidus after Pituitary Surgery. *Endocrinol Metab (Seoul).* 2017 Dec;32(4):426-433. doi: 10.3803/EnM.2017.32.4.426. Epub 2017 Nov 21. PMID: 29199401; PMCID: PMC5744728.
- 91: Zuckerman SL, Kelly PD, Dewan MC, Morone PJ, Yengo-Kahn AM, Magarik JA, Baticulon RE, Zusman EE, Solomon GS, Wellons JC 3rd. Predicting Resident Performance from Preresidency Factors: A Systematic Review and Applicability to Neurosurgical Training. *World Neurosurg.* 2018 Feb;110:475-484.e10. doi: 10.1016/j.wneu.2017.11.078. Epub 2017 Nov 23. PMID: 29174240.
- 92: Yoon DH, Bin SI, Chan SK, Chung CK, In Y, Kim H, Lichauco JJ, Mok CC, Moon YW, Ng TK, Penserga EG, Shin DA, You D, Moon H. Effectiveness and tolerability of transdermal buprenorphine patches: a multicenter, prospective, open-label study in Asian patients with moderate to severe chronic musculoskeletal pain. *BMC Musculoskelet Disord.* 2017 Aug 4;18(1):337. doi: 10.1186/s12891-017-1664-4. PMID: 28778219; PMCID: PMC5545039.
- 93: Rosario MS, Murakami H, Kato S, Fujii M, Yonezawa N, Tsuchiya H. Solitary thoracic intramedullary spinal neurofibroma microsurgically extirpated via recapping T-saw laminoplasty. *J Orthop Surg (Hong Kong).* 2017 Jan;25(1):2309499017691003. doi: 10.1177/2309499017691003. PMID: 28219304.
- 94: Gutierrez J, Sandoval MA, Dagang DJ, Khu KJ. Pituitary Abscess Mimicking a pituitary neuroendocrine tumor Presenting with Secondary Amenorrhea and Blurring of Vision: A Case Report. *J ASEAN Fed Endocr Soc.* 2017;32(2):166-168. doi: 10.15605/jafes.032.02.11. Epub 2017 Aug 2. PMID: 33442101; PMCID: PMC7784203.
- 95: Brüggemann N, Heldmann M, Klein C, Domingo A, Rasche D, Tronnier V, Rosales RL, Jamora RD, Lee LV, Münte TF. Neuroanatomical changes extend beyond striatal atrophy in X-linked dystonia parkinsonism. *Parkinsonism Relat Disord.* 2016 Oct;31:91-97. doi: 10.1016/j.parkreldis.2016.07.012. Epub 2016 Jul 26. PMID: 27481033.
- 96: Khu KJ, Midha R. Malignant Peripheral Nerve Sheath Tumors. *World Neurosurg.* 2016 Oct;94:566-567. doi: 10.1016/j.wneu.2016.07.054. Epub 2016 Jul 22. PMID: 27452971.
- 97: Khu KJ. Neuroplasticity and Brachial Plexus Injury. *World Neurosurg.* 2015 Dec;84(6):1509-10. doi: 10.1016/j.wneu.2015.06.065. Epub 2015 Jul 2. PMID: 26145825.
- 98: Tronnier VM, Domingo A, Moll CK, Rasche D, Mohr C, Rosales R, Capetian P, Jamora RD, Lee LV, Münchau A, Diesta CC, Tadic V, Klein C, Brüggemann N, Moser A. Biochemical mechanisms of pallidal deep brain stimulation in X-linked dystonia parkinsonism. *Parkinsonism Relat Disord.* 2015 Aug;21(8):954-9. doi: 10.1016/j.parkreldis.2015.06.010. Epub 2015 Jun 11. PMID: 26093890.
- 99: Khu KJ, Midha R. Editorial: Qualitative research in brachial plexus injury. *J Neurosurg.* 2015 Jun;122(6):1411-2. doi: 10.3171/2014.5.JNS141012. Epub 2015 Apr 3. PMID: 25839929.

- 100: Kwan P, Cabral-Lim L, D'Souza W, Jain S, Lee BI, Liao W, Lim SH, Otsuki T, Tan CT, Wantanabe M; CAO Research Task Force. Research priorities in epilepsy for the Asia-Oceanian region. *Epilepsia*. 2015 May;56(5):667-73. doi: 10.1111/epi.12957. Epub 2015 Mar 30. PMID: 25823580.
- 101: Oliva RV, Bakris GL. Sympathetic activation in resistant hypertension: theory and therapy. *Semin Nephrol*. 2014;34(5):550-9. doi: 10.1016/j.semnephrol.2014.08.009. PMID: 25416664.
- 102: Khu KJ, Bernstein M. Awake craniotomy. *J Neurosurg*. 2013 Dec;119(6):1645. doi: 10.3171/2013.6.JNS131215. Epub 2013 Sep 20. PMID: 24053495.
- 103: Estrella EP, Favila AS Jr. Nerve transfers for shoulder function for traumatic brachial plexus injuries. *J Reconstr Microsurg*. 2014 Jan;30(1):59-64. doi: 10.1055/s-0033-1354737. Epub 2013 Sep 9. PMID: 24019176.
- 104: Barrera JR, Carpio EJ, Pena CM. Giant sellar meningioma mimicking pituitary macroadenoma. *BMJ Case Rep*. 2012 Sep 3;2012:bcr2012006703. doi: 10.1136/bcr-2012-006703. PMID: 22949000; PMCID: PMC4543823.
- 105: Estrella EP, Mella PM. Double nerve transfer for elbow flexion in obstetric brachial plexus injury: a case report. *J Plast Reconstr Aesthet Surg*. 2013 Mar;66(3):423-6. doi: 10.1016/j.bjps.2012.06.012. Epub 2012 Aug 4. PMID: 22867983.
- 106: Khu KJ, Midha R. Iatrogenic brachial plexus injuries complicating video- assisted thoracic surgery. *World Neurosurg*. 2013 Dec;80(6):e235-6. doi: 10.1016/j.wneu.2010.11.024. Epub 2011 Nov 17. PMID: 22099554.
- 107: Estrella EP. Functional outcome of nerve transfers for upper-type brachial plexus injuries. *J Plast Reconstr Aesthet Surg*. 2011 Aug;64(8):1007-13. doi: 10.1016/j.bjps.2011.02.002. Epub 2011 Mar 4. PMID: 21377436.
- 108: Rosales RL, Santos MM, Ng AR, Teleg R, Dantes M, Lee LV, Fernandez HH. The broadening application of chemodenervation in X-linked dystonia-parkinsonism (Part I): muscle afferent block versus botulinum toxin-A in cervical and limb dystonias. *Int J Neurosci*. 2011;121 Suppl 1:35-43. doi: 10.3109/00207454.2010.544435. Epub 2011 Jan 19. PMID: 21244305.
- 109: Tan MA, Salonga AM, Jamora RD. Decompressive hemicraniectomy in a 2-year- old girl with a left middle cerebral artery infarct. *Childs Nerv Syst*. 2006 May;22(5):523-5. doi: 10.1007/s00381-005-0001-7. Epub 2005 Nov 23. PMID: 16328393.
- 110: Sibayan RQ, Racelis LC, Domingo ML. Intracranial abnormalities and ventricular patterns associated with meningoencephaloceles. *J Clin Neurosci*. 1995 Jan;2(1):45-7. doi: 10.1016/0967-5868(95)90029-2. PMID: 18638783.

From:

<https://neurosurgerywiki.com/wiki/> - **Neurosurgery Wiki**

Permanent link:

<https://neurosurgerywiki.com/wiki/doku.php?id=manila>

Last update: **2024/06/07 02:52**

