Distinguished Posters

Displayed on both Wednesday, September 26 and Thursday, September 27

P1 - Neurologic Monitoring after a Fall
Presenting Author: Keith Dombrowski

P2 - Neurosimulation As An Educational Tool For The Management of ICP Crisis: Effective, Understudied And Underutilized
Presenting Author: Roy Poblete

P3 - A Standardized Transfer Checklist Improves Neurocritical Care Patient Floor Transfers
Presenting Author: Nick Murray

P4 - Successful Intra-arterial arterial vasodilator treatment for acute infarction and vasospasm following pituitary apoplexy and tumor resection
Presenting Author: Kyu Sun Yum

P5 - Predicting Resting Energy Expenditure in Patients undergoing Targeted Temperature Management with a surface gel pad Temperature Modulating Device
Presenting Author: Joseph Haymore, DNP

P6 - Non-invasive estimation of intracranial hypertension: A multimodal approach
Presenting Author: Fabio Silvio Taccone

P7 - The effect of EEG changes on cerebral oximetry index (COx) in sedated ventilated child without acute brain injury
Presenting Author: Balagangadhar Totapally

P8 - Successful Treatment of Severe Heat Stroke using Esophageal Temperature Management
Presenting Author: Melissa Naiman

P9 - Validation of a new clinical tool to help diagnose Minimally Conscious State patients: the Disorders of Consciousness [DoC] - feeling scale
Presenting Author: Bertrand Hermann

P10 - Don’t run too fast with cerebral fat embolism: Unexpected good outcome in a case of severe fat embolism syndrome
Presenting Author: Bertrand Hermann

P11 - Cerebral Autoregulation and Long-Term Clinical Outcome of Acutely Comatose Patients with Lateral Brain Displacement
Presenting Author: Lucia Rivera Lara

P12 - Noninvasive Assessment of Intracranial Pressure Following Cardiac Arrest
Presenting Author: Danilo Cardim

P13 - Ancillary Testing Use in Brain Death Determination is Highly Variable and Institution Dependent
Presenting Author: Abhay Kumar
P14 - Endovascular Treatment Of Cerebral Venous Sinus Thrombosis And Insights Into Intracranial Coagulopathy
Presenting Author: David Roh

P15 - The Effect of Medication Reconciliation program in Neuro-intensive care unit and Cost Avoidance Analysis ; First report in Korea
Presenting Author: Baik-Kyun Kim

P16 - Stimulant Therapy in Acute Traumatic Brain Injury: Prescribing Patterns and Adverse Event Rates at Two Level 1 Trauma Centers
Presenting Author: Megan E Barra

P17 - Detection of Steroid Hormones in Saliva as Predictors of Outcomes in Concussed Athletes
Presenting Author: Joshua Gatson

P18 - International Practice Variation in Postoperative Imaging of Chronic Subdural Hematoma Patients
Presenting Author: Alexander Frans Christiaan Hulsbergen

P19 - Citrulline levels are lower after severe TBI suggesting disruption of gut epithelium
Presenting Author: HuiMahn Alex Choi

P20 - Decompressive craniectomy improves survival in traumatic brain injury: An analysis of the Nationwide Inpatient Sample
Presenting Author: Ayaz Mahmood Khawaja

P21 - Identification of inflammatory biomarkers and cytokine clusters associated with poor outcomes after Traumatic Brain Injury
Presenting Author: HuiMahn Alex Choi

P22 - Controlling Hypertension After Severe Cerebrovascular Event (CHASE): a prospective, randomised, blinded-endpoint trial
Presenting Author: Wen Jiang

P23 - CT-Perfusion + RAPID software analysis of acute LVO stroke in a patient on VA-ECMO
Presenting Author: Jordan Bonomo

P24 - Clinical and imaging characteristics in NOAC-related intracerebral hemorrhage
Presenting Author: Stefan Gerner

P25 - Spontaneous Intracerebral Hemorrhage in Native Americans
Presenting Author: Zachary King

P26 - Aneurysmal Subarachnoid Hemorrhage: 15 year Trend-Outcome Analysis
Presenting Author: Owen B. Samuels

P27 - A rapid EVD wean is associated with shorter ICU length of stay - Interim results of a multicenter prospective observational study of EVD wean practices in subarachnoid hemorrhage
Presenting Author: Shyam Sudarshan Rao
P28 - Anatomical Features of Spontaneous Intracerebral Hemorrhage and Risk for Seizures and IIC patterns
Presenting Author: Farrukh Javed

P29 - Abbreviated EEG to Triage High Risk Patients for Continuous Monitoring
Presenting Author: Josef Parvizi

P30 - First successful adult case of mexiletine to control lidocaine responsive super refractory status epilepticus
Presenting Author: Kaitlin E Crowley

P31 - An epidemiological study of Staphylococcus aureus meningitis in hospitalized children
Presenting Author: Kalpana Singh

P32 - Validation of a Uniform, Standardized Testing Model for Emergency Neurological Life Support (ENLS)
Presenting Author: Christopher Robinson
Poster Session 1
Wednesday, September 26 from 4:30 p.m. – 5:30 p.m.

ICU Organization, Staffing, and Education

P33 - Energy Bars: Improving Nutrition Delivery in our Critically Ill
Presenting Author: Joshua D VanDerWerf

P34 - An In Situ Neurocritical Care Simulation Curriculum to Foster Ongoing Acquisition of Knowledge and Crisis Resource Management Skills Within the Interprofessional ICU Team
Presenting Author: Rebecca Sinyi

P35 - Patients With Small Intracerebral Hemorrhage and Minor Neurologic Deficits Can Be Safely Managed in a Neurologic Step-Down Unit
Presenting Author: Lindsay Laws

P36 - Are weekend submissions associated with higher risk of mortality in a tertiary neurocritical care unit?
Presenting Author: Alois Josef Schiefecker

P37 - Standardized End of Life Care Education in the Neurocritical Care Unit
Presenting Author: Angel Echols

P38 - Keeping Up With the Neurocritical Care ACNPs: A Billing Initiative
Presenting Author: Kelly Ambrose Rath

P39 - Evaluation of Staffing Models for Neurocritical Care Units that Incorporate Advanced Practice Providers
Presenting Author: Wren Sherrill

P40 - Implementation Of Bowel Management Guidelines In A Neurosurgical ICU: A Pilot Project
Presenting Author: Erin Lavin

Neurosurgical and Peri-Operative Management

P41 - Optic Nerve Sheath Expansion is not specific for Elevated Intracranial Pressure
Presenting Author: Ephrem Regassa Teklemariam

P42 - Evaluation of Ticagrelor Safety and Efficacy for Intracranial Stents in Clopidogrel Non-responders
Presenting Author: Casey Combs May

P43 - A Description of Hypertension Rates in the NCCU Post-Craniotomy
Presenting Author: Sonja E Stutzman

P44 - Emergent Vaso-Vagal-Mediated NeuroICU Physiology from Left Internal Carotid Aneurysm: Illustrative Case and Origin of the Term.
Presenting Author: Sarah Peacock
P45 - Lack of Correlation between Cangrelor Dose and Platelet-Function Testing in a Neuroendovascular Patient with Posterior Circulation Stroke
Presenting Author: Keith Nguyen

P46 - Caloric Demands According To Indirect Calorimetry During Therapeutic Hypothermia in Cardiac Arrest Patients
Presenting Author: Farid Sadaka

**Monitoring, Technology, and Temperature Modulation**

P47 - Taking the Chill Off! - Design and Implementation of a Nurse Driven Shivering Protocol
Presenting Author: Elizabeth Fox

P48 - Prolonged targeted temperature management in severe subarachnoid hemorrhage leads to favorable outcome – results of a case series
Presenting Author: Rainer Kollmar

P49 - Correlation between electroencephalography and automated pupillometry in critically ill patients
Presenting Author: Lorenzo Peluso

P50 - Motion detection-based automated alarm classification in a real life neurocritical care setting
Presenting Author: Carl Muroi

P51 - Comparison of a Noninvasive Temporal Temperature Monitor to Core Temperature Measures During Targeted Temperature Management
Presenting Author: Feras Akbik

P52 - Acute Kidney Injury in Acute Ischemic Stroke Patients with Targeted Temperature Hypothermia
Presenting Author: Baik-Kyun Kim

P53 - Management of quadriplegia fever with bromocriptine
Presenting Author: Judy Ch'ang

P54 - Coherence analysis of post-resuscitation cerebral oxygenation measured using near-infrared spectroscopy predicts outcome after cardiac arrest
Presenting Author: Tae Jung Kim

**Coma/Brain Death and Post-Cardiac Arrest**

P55 - Long-Term Risk of Stroke Among Survivors of Cardiac Arrest
Presenting Author: Andrew Bauerschmidt

P56 - Resting-state EEG power spectral analysis correlation with level of consciousness following cardiac arrest
Presenting Author: Andrew Bauerschmidt
P57 - Provider Preferences for Neuroprognostic Test Performance Characteristics: An International, Multiprofessional Survey
Presenting Author: Alexis Steinberg

P58 - Determining Brain Death after Therapeutic Hypothermia: A Review of the Literature
Presenting Author: Ariane Lewis

P59 - Bypassing the self-fulfilling prophecy of prognostic parameters after cardiac arrest: Severity of hypoxic-ischemic encephalopathy evaluated by brain autopsies
Presenting Author: Christian Endisch

P60 - Multimodal Neuromonitoring and Neurological Outcome in Patients undergoing Extracorporeal Membrane Oxygenation: A Pilot Study
Presenting Author: Sung-Min Cho

P61 - Brain Death Secondary to Massive Cerebral Fat Embolism: A Rare Presentation
Presenting Author: Farid Sadaka

Presenting Author: Carolina Barbosa Maciel

P63 - Death By Neurological Criteria And Organ Donation In Guayaquil - Ecuador
Presenting Author: Telmo Fernandez

P64 - A Multimodal Approach for Prognostication of Post-Anoxic Brain Injury: Beyond the Guidelines
Presenting Author: Lili Mateus Sanabria

P65 - Inter-predictability Of Neuroprognostic Modalities After Cardiac Arrest
Presenting Author: Furkan M. Yilmaz

P66 - Neurology Consultation for Prognostication Following Cardiac Arrest
Presenting Author: Nicholas Allen Morris

P67 - Procedural Implementation Of External Stimulation With Continuous EEG Monitoring After Cardiac Arrest
Presenting Author: Muhammad-Atif Zubairi

P68 - Frequency and Predictors of Brain Death in Patients with Intracranial Hemorrhage
Presenting Author: Gisele S Silva

Presenting Author: Lindsay Ann Marchetti

P70 - Unconsciousness In Spa
Presenting Author: Jung Woo Kang
Medical Issues, Pharmacology, and Coagulopathy

P71 - Effect of Hyperosmolar Medication on Quantitative Pupil Metrics in Neurological Critical Illness
Presenting Author: Charlene Ong

P72 - Efficacy of Adjusted versus Actual Body Weight Dosing of 4-Factor Prothrombin Complex Concentrate in Obese Patients on Vitamin K Antagonists Presenting With Major Bleeding
Presenting Author: Keaton Smetana

P73 - Validation of the MINDS Alcohol Withdrawal Scale in the Neurointensive Care Unit
Presenting Author: Kent Owusu

P74 - IVC Filter Placement and Retrieval in Brain Injured Patients.
Presenting Author: Kara Rachel Melmed

P75 - Predictors of Good Pulmonary Outcomes in Patients with Isolated Posterior Fossa Hemorrhage
Presenting Author: Tracey Fan

P76 - Propofol Infusion Syndrome. A Fatal Complication Of Status Epilepticus Management
Presenting Author: Telmo Fernandez - Cadena

P77 - Reducing CAUTI in the Neuro-ICU: A Multipronged, Nurse Driven Approach
Presenting Author: Sarah M Gantz

P78 - An Experience With Cangrelor In A Patient With Pipeline Embolization Device
Presenting Author: Denise Michele Rios

P79 - Resolution Of Spontaneous Tension Pneumomediastinum After Suprasternal Skin Dissection
Presenting Author: Alexander Sweidan

P80 - Acute intermittent porphyria presenting with refractory status epilepticus, posterior reversible encephalopathy syndrome, and polyneuropathy
Presenting Author: Jung Hwa Lee

P81 - Extensive Cerebral Microhemorrhages and diffuse vasogenic edema caused by secondary capillary leak syndrome (CLS) related with gemcitabine use in ovarian cancer.
Presenting Author: Jung Hwa Lee

P82 - Incidence of and Risk Factors for Hypoglycemia with the Use of Oral Glyburide in Neurocritical Care Patients
Presenting Author: Michael Armahizer

P83 - Weather Update: A Literature Review of Sympathetic Storming Treatment
Presenting Author: Elizabeth Anna Shald

P84 - Catheter-associated urinary tract infection (CAUTI) – who is at highest risk in the Neuro ICU?
Presenting Author: Karen J Perrin

Presenting Author: Jennifer L. Ferguson
P86 - Symptomatic Hemorrhagic Conversion in a Patient with Vasculitis and Acute Stroke: Are Thrombolytics Safe Among This Subgroup of Patients?
Presenting Author: Brian Gilbert

P87 - Comparison of Intracranial Pressure Reduction Between 7.5% and 23.4% Hypertonic Saline
Presenting Author: Dominick Curry

P88 - Effect of modafinil on level of consciousness in critically ill patients with brain Injury
Presenting Author: Yu Kan Au

Head and Spine Trauma

P89 - Brain Tissue Oxygen Monitoring and Management in Severe Traumatic Brain Injury—(BOOST-2) Trial: A Secondary Analysis
Presenting Author: Ava Puccio

P90 - Severe Traumatic Brain Injury: Early Radiologic Predictors of Elevated Intracranial Pressure
Presenting Author: Shamaelah Javed

P91 - Inhaled Nitric Oxide Protects Cerebral Autoregulation and Reduces Hippocampal Necrosis after Traumatic Brain Injury Through Inhibition of ERK MAPK, ET-1, and IL-6 Upregulation in Pigs
Presenting Author: William M. Armstead

P92 - Current status of neurocritical care in patients with traumatic brain injury based on data from the Japan Neurotrauma Data Bank
Presenting Author: Eiichi Suehiro

P93 - Automated Algorithm for Cerebral Edema Detection using Standard of Care Computed Tomography in Traumatic Brain Injury
Presenting Author: Xuemei Cai

P94 - Mortality after severe TBI in a tertiary center in Tanzania - CRASH model based comparison
Presenting Author: Halinder S. Mangat

P95 - Prognostic value of serially estimated serum procalcitonin levels in traumatic brain injury patients with or without extra cranial injury- A longitudinal observational study.
Presenting Author: Keshav Goyal

P96 - GFAP and UCH-L1 Biomarkers to Predict Outcome after Moderate/Severe TBI
Presenting Author: Brandon Foreman

P97 - A Comparison Of Indirect Calorimetry With Predictive Energy Equations In Adults With Moderate To Severe Traumatic Brain Injury Receiving Mechanical Ventilation
Presenting Author: Erin Lavin

P98 - Traumatic Dural Arteriovenous Fistula as an Inflammatory Mimic
Presenting Author: Patrick Chen
P99 - The Effect of Variations in Catecholamine Levels Over Time on Outcome of Traumatic Brain Injury
Presenting Author: Airton Leonardo de Oliveira Manoel

P100 - Optimal timing of large craniotomy following burr hole surgery for severe acute subdural hematoma
Presenting Author: Miwa Kiyohira

P101 - Sex differences in acute neurodegeneration and sustained impairment of axonal function following diffuse TBI in mice
Presenting Author: Jennifer Creed

P102 - Clinical features and prognostic factors of elderly chronic subdural hematoma patients with surgery
Presenting Author: Ryo Matsuzawa

Ischemic Stroke

P103 - Poor nutritional status before stroke predicts poor short-term outcome following ischemic stroke
Presenting Author: Tae Jung Kim

P104 - Assessment of Blood-Barrier Permeability and Cerebral Metabolic Rate: A Novel MRI Methodology
Presenting Author: Ciro Ramos-Estebanez

P105 - Admission Neutrophil to Lymphocyte Ratio as a Prognostic Biomarker of outcomes in Large Vessel Occlusion Strokes
Presenting Author: Yasser Khorchid

P106 - Acute Arterial Ischemic Infarction and Thrombectomy in Pediatric Cardiac ICU Population
Presenting Author: Varina L Boerwinkle

P107 - Improving Efficiency of Alteplase Administration for Stroke Utilizing a Multidisciplinary Model: A Pilot Study
Presenting Author: Brian Gilbert

P108 - Anticoagulation within 24 hours of IV alteplase for ischemic stroke: implications of a change in guidelines
Presenting Author: Rafael Wabl

P109 - Reducing Alteplase Door-to-Needle Time in a Comprehensive Stroke Center by Optimizing Compounding and Delivery
Presenting Author: Gabriel Victor Fontaine

P110 - The number of Endovascular thrombectomy attempt is related to clinical outcomes in large artery occlusion with acute ischemic stroke.
Presenting Author: Eung Gyu Kim
P111 - A rare cause of stroke: CNS vasculitis, cerebritis, and ventriculitis due to Streptococcus anginosus causing a left MCA-like syndrome
Presenting Author: Jason Yoon

P112 - Safety and efficacy of Tenecteplase compared to alteplase in acute ischaemic stroke
Presenting Author: Sivakumar Mambakkam Rajappa

P113 - Higher Red cell distribution width is associated with short-term poor outcome in patients with ischemic stroke
Presenting Author: Tae Jung Kim

P114 - A Case of Irreversible, Malignant Arteriovenous fistula in Brainstem
Presenting Author: Ji Young Kim

P115 - Outcomes of Dysphagia Screening After Acute Ischemic Stroke
Presenting Author: Airton Leonardo de Oliveira Manoel

P116 - Failed Prevention for Atrial Fibrillation Among Brazilian Stroke Patients: A Call for Improving Public Health Care
Presenting Author: Luiz Dalfior Junior

P117 - Web-Based Prehospital Notification System of Emergency Medical Service and Stroke Team in Hospital
Presenting Author: Min Uk Jang

P118 - Lack of association between low cumulative dose of Hydroxyethyl Starch and acute kidney injury in patients with acute ischemic stroke
Presenting Author: Soo-Hyun Park

Intracerebral Hemorrhage

P119 - Imaging predictors of early recovery of consciousness after intracerebral hemorrhage
Presenting Author: Benjamin Rohaut

P120 - EEG Background Patterns in Patients With Intracerebral Hemorrhage and Their Relationship to 28-Day Functional Outcomes.
Presenting Author: Dionne Swor

P121 - Dual-Clustering Segmentation: A Semi-Automated Method for Measuring Perihematomal Edema Surrounding Spontaneous Intracranial Hemorrhages
Presenting Author: Courtney Takahashi

P122 - Coagulopathy Differences Between Lobar and Deep Intracerebral Hemorrhage Detected by Rotational Thromboelastometry
Presenting Author: Nina Yoh
P123 - Aminocaproic Acid for Reversal of Tissue Plasminogen Activator–Related Symptomatic Intracranial Hemorrhage in Acute Ischemic Stroke  
Presenting Author: Giuseppe Ciccotto

P124 - Lower Mean Hematoma Density Predicts Expansion of Intracerebral Hemorrhage  
Presenting Author: Han-Gil Jeong

P125 - Safety of heparin for prophylaxis of venous thromboembolism in oral anticoagulation-associated intracerebral hemorrhage  
Presenting Author: Jochen A Sembill

P126 - Rural-urban disparities in intracerebral hemorrhage mortality in the United States  
Presenting Author: Fadar Otite

P127 - Hematoma Expansion after Fixed-dose Prothrombin Complex Concentrate  
Presenting Author: Rachael Scott

P128 - The Natural History of Perihematomal Edema after Intracerebral Hemorrhage in Patients with Cancer  
Presenting Author: Aaron M Gusdon

P129 - Assessment of Kcentra® Dosing Practices within Neurocritical Care  
Presenting Author: Denise H Rhoney

P130 - Early Anticoagulation After Spontaneous Intracerebral Hemorrhage  
Presenting Author: Jennifer H Kang

P131 - Predictive Modeling of Outcomes in Intracerebral Hemorrhage for Clinical Trial Design  
Presenting Author: Xuemei Cai

P132 - Intracerebral Hemorrhage in the Setting of Pre-Eclampsia with Severe Features: A Case Study and Review of the Literature  
Presenting Author: Aleksandra Yakhkind

P133 - An Unusual Case of Unilateral Subarachnoid Hemorrhage after Intravenous tpa in Acute Ischemic Stroke treated with Amicar  
Presenting Author: Kinjal Anil Desai

P134 - A Retrospective study of Intracerebral Hemorrhage Patients and Safety and Anticoagulation (RICH-SPA)  
Presenting Author: Sarah Peacock

P135 - Chronic Lymphocytic Leukemia Resulting in Hemorrhagic Brain Masses After Sepsis  
Presenting Author: Aaron M Gusdon

P136 - Portable infrared pupillometer in patients with subarachnoid hemorrhage: prognostic value and circadian rhythm of the “neurological pupil index”  
Presenting Author: Carl Muroi
Subarachnoid Hemorrhage

P137 - Subsequent Post-Bleed Day Subarachnoid Hemorrhage Grading Do Not Better Predict Outcomes
Presenting Author: Larry Morgan

P138 - Outcomes In Subarachnoid Hemorrhage Are Not Explained By External Ventricular Drain
Placement At Outside Hospital Versus Quaternary Care Center
Presenting Author: Jia Romito

P139 - Hyponatremia precedes Vasospasm after Subarachnoid Hemorrhage
Presenting Author: Chethan Venkatasubba Rao

P140 - Neutrophil-to-lymphocyte ratio is an independent predictor for unfavorable functional outcome
in aneurysmal subarachnoid hemorrhage
Presenting Author: Antje Giede-Jeppe

P141 - The Motor Glasgow Coma Scale Predicts Outcome in Aneurysmal Subarachnoid Hemorrhage
Presenting Author: Airton Leonardo de Oliveira Manoel

P142 - Gadolinium-Induced Chemical Meningitis Presenting As Pseudo-Subarachnoid Hemorrhage (SAH)
After Lumbar Epidural Steroid Injection (LESI)
Presenting Author: Faten El Ammar

P143 - An In Vivo, Non-Invasive Optical Approach to Study Resting State Functional Connectivity
Following Experimental Subarachnoid Hemorrhage in Mice
Presenting Author: David Y Chung

P144 - Use Of Extracorporeal Membrane Oxygenation For Neurogenic Pulmonary Edema Precipitated By
Cerebral Vasospasm In A Patient With Subarachnoid Hemorrhage.
Presenting Author: Christopher Burdick

P145 - Temporal Trends in Medical Complications and Mortality Following Subarachnoid Hemorrhage in
the United States from 2004 to 2013
Presenting Author: Ashutosh Mahapatra

P146 - Current Trends in Management of Poor Grade Subarachnoid Hemorrhage in Japan. Post Hoc
Analysis of Study for the Modified WFNS SAH Grading System
Presenting Author: Hitoshi Kobata

P147 - Association of Aneurysm Treatment Modality and Incidence of Severe Symptomatic Vasospasm in
Subarachnoid Hemorrhage Patients
Presenting Author: Brittany E Bolduc

P148 - ACOM Blister Aneurysm Re-rupture 26 Days Post- Securement: A Case Study
Presenting Author: Jennifer Reeves

P149 - Intra-ventricular Milrinone for Refractory Vasospasm in Aneurysmal Subarachnoid Hemorrhage: A
Case Series and Review of Literature
Presenting Author: Meghan Bryan
P150 - Hyponatremia after Subarachnoid Hemorrhage - a Symptom for SIADH?
Presenting Author: Sylvia Dr Bele

P151 - The Role of Sex in Aneurysmal Subarachnoid Hemorrhage Outcome: A Nationwide Sample Analysis
Presenting Author: Clotilde Balucani

Seizures/EEG

P152 - Cerebral Amyloid Angiopathy related Intracerebral Hemorrhage is Associated with Higher Risk of Seizures
Presenting Author: Clio Aracelli Rubinos

P153 - Novel Electrophysiological Characteristics of Brain Injury and Outcome of Patients on Extracorporeal Membrane Oxygenation: A Pilot Study
Presenting Author: Sung-Min Cho

P154 - Electrographic seizures and IIC activity are associated with worse discharge outcomes in patients with acute ischemic stroke
Presenting Author: Mohammad Tabaeizadeh Fesharaki

P155 - Rapid Response EEG for Bedside Evaluation of Seizures in a Community Hospital Intensive Care Unit
Presenting Author: Moussa Yazbeck

P156 - Electrographic Seizures in Patients with Encephalitis
Presenting Author: Tanuwong Viarasilpa

P157 - Status Epilepticus in Guayaquil - Ecuador. Mortality And Risk Factors
Presenting Author: Telmo Fernandez - Cadena

P158 - Novel Use of Intravenous Brivaracetam in the Management of Non-convulsive Status Epilepticus: A Case Report
Presenting Author: Abdalla A Ammar

P159 - Rates and Trends of Endotracheal Intubation in Patients with Status Epilepticus
Presenting Author: Ayham Alkhachroum

P160 - A Case of Adrenal Cortical Carcinoma with Convulsion as an Initial Symptom
Presenting Author: Hidetaka Suzuki

P161 - Risk of Seizures and Status Epilepticus in Older Patients with Liver Disease
Presenting Author: Ayham Alkhachroum

P162 - Early Administration Of Medications In Status Epilepticus Decreases Length Of Stay In The Intensive Care Unit
Presenting Author: Furkan M. Yilmaz
**Pediatrics, CNS Infections/Inflammatory**

P163 - Bortezomib Therapy for Medically Refractory Anti-N-Methyl-D-Aspartate Receptor Encephalitis  
Presenting Author: Tara Becker

P164 - Rate of Culture-Positive Ventriculitis Following External Ventricular Drain Placement in Patients Initiated on Empiric Antimicrobial Therapy  
Presenting Author: Jessica Traeger

P165 - Symptomatic Vigabatrin-Associated Brain Abnormalities on MRI and Microvacuolation in an Infant with Trisomy 21 and Infantile Spasms  
Presenting Author: Kevin Michael Havlin

P166 - Patency of common carotid artery after a simple vessel sparing cannulation for extracorporeal membrane oxygenation support  
Presenting Author: Jessica Lynn Carpenter

P167 - Mortality Analysis of Patients with Neurological Involvement in Systemic Autoimmune Diseases  
Presenting Author: Jorge Carrizosa

P168 - A Case of Granulomatous Amoebic Encephalitis from Balamuthia mandrillaris  
Presenting Author: Matthew J Hernandez

P169 - Not All Stroke-Mimics Are Benign: Severe CNS Neurotoxicity from Methotrexate  
Presenting Author: Simrit Sodhi

P170 - Non Herpetic Acute Viral Encephalitis. Therapeutic approach  
Presenting Author: Telmo Fernandez Cadena

P171 - Cephalic Tetanus: A Case Report  
Presenting Author: Indranil Ghosh

**Emerging and Misc. Topics**

P172 - Delivery of Bad News: A Pilot Workshop for Medical Students  
Presenting Author: Tamara Strohm

Presenting Author: Christopher Lee

P174 - Outcomes After Tracheostomy in Patients with Severe Acute Brain Injury (SABI): A Systematic Review and Meta-analysis  
Presenting Author: Justin Granstein

P175 - Live simulation for Emergency Neurology Life Support  
Presenting Author: Katharina Maria Busl
P176 - Extracranial Incidental Findings in NeuroICU Patients undergoing CT Cervico-Cerebral Angiography.
Presenting Author: Julio A. Chalela

P177 - Iatrogenic Underfeeding in the Neuroscience ICU: A QI Study
Presenting Author: Sunshine E Barhorst

P178 - Concomitant Delayed Post-Hypoxic Leukoencephalopathy And Critical Illness Microbleeds
Presenting Author: Hannah Breit

P179 - Creutzfeldt-Jakob Disease (CJD) Presenting As Posterior Reversible Encephalopathy Syndrome (PRES)
Presenting Author: Jan Bittar

P180 - A Retrospective Study of Procedural Pain Assessment In the Adult Neurological Intensive Care Unit
Presenting Author: Kaylee Bray

P181 - Massage therapy in the neurological intensive care unit
Presenting Author: Victoria Ann Chang
Poster Session 2
Thursday, September 27 from 5:30 p.m. – 6:30 p.m.

**ICU Organization, Staffing, and Education**

P182 - An Ode to Neurosurgery Patients: APNs Ability to Focus on Acute Care and Effective/Managed Outcomes
Presenting Author: Ebonye Green

P183 - Perceptions of Neurocritical Care Clinicians Regarding Paging Communication
Presenting Author: Abhijit Lele

P184 - Understanding Brain Death: Gaps in Knowledge Amongst Medical Trainees and Nurses
Presenting Author: Patrick Chen

P185 - Development of an EEG Curriculum for ICU Nurses to Facilitate Real Time Screening of Continuous EEG Data for Seizures in Critically Ill Adults
Presenting Author: Julie A Kromm

P186 - Smashing the National Average for Complication Rates Related to Central Line Insertions: A 5 Year Journey
Presenting Author: Stacey Nicole Bennett

P187 - Implementation of Attending-Supervised IPASS Handoffs in the Neuro-ICU
Presenting Author: Laura Cifrese

P188 - The Neurocore Nudge: Improving Efficiency Metrics through Behavioral Economics in the NSICU
Presenting Author: Wamda Ahmed

P189 - Cultivating an Environment that supports rest and healing in a Neuro ICU
Presenting Author: Deirdre O'Flaherty

**Neurosurgical and Peri-Operative Management**

P190 - Assessing Metabolic requirements of neurosurgical patients during ICU by nitrogen balance
Presenting Author: Eun Jin Ha

P191 - Clinical consideration of elevated serum amylase and lipase levels on admission to the neurosurgical intensive care unit.
Presenting Author: Hyuckjai Choi

P192 - Successful Use of Extracorporeal Membrane Oxygenation for Refractory Respiratory Failure and Shock after Cranial Neurosurgery: A Case Report
Presenting Author: Nathaniel Joseph Mohney
P193 - Video Laryngoscopy to Evaluate Airway Edema following Posterior Fossa or Posterior Spine Surgery  
Presenting Author: Diane McLaughlin

**Monitoring, Technology, and Temperature Modulation**

P194 - Transcranial Doppler as a Marker of Neurologic and Systemic Thromboembolism in ECMO patients  
Presenting Author: Sung-Min Cho

P195 - Associations between serial pupillometer readings and intracranial pressure crises in neurocritical-care patients  
Presenting Author: Antje Giede-Jeppe

P196 - Cerebral Microembolization in Left Ventricular Assist Device associated Ischemic Stroke  
Presenting Author: Catherine Hassett

P197 - Cerebrospinal fluid metabolites changes to reduction of intracranial pressure  
Presenting Author: Federica Montanaro

P198 - Comparison of optic nerve sheath size in ICH and SAH patients on initial presentation and post-bleed day three  
Presenting Author: Fawaz Ahmad

P199 - Neuro-ECMO: Extracorporeal Membrane Oxygenation and Cerebral Blood Flow  
Presenting Author: Christos Lazaridis

P200 - Wide variability of Intracranial pressures measured in ventricular and parenchymal compartments warrant the use of separate terminology: A systematic review.  
Presenting Author: Chethan Venkatasubba Rao

P201 - Multimodal Neuromonitoring in Critically Ill Children  
Presenting Author: Anuj Jayakar

**Coma/Brain Death and Post-Cardiac Arrest**

P202 - Outcome prediction after Cardiac Arrest by Brain Computed Tomography depends on time of imaging  
Presenting Author: Kaspar Josche Streitberger

P203 - Limited Predictive Value Of Neuroprognostication Guidelines In Patients Comatose After Cardiac Arrest  
Presenting Author: Sonya Evelyn Zhou

P204 - Accommodating Requests to Continue Organ Support in the Setting of Brain Death or Suspected Brain Death: A Review of the Literature  
Presenting Author: Ariane Lewis
P205 - Assessment of cerebral autoregulation and optimal mean arterial pressure in hypoxic ischemic brain injury after cardiac arrest
Presenting Author: Mypinder Sekhon

P206 - Resting-state motor network connectivity correlates with outcome in post-cardiac arrest coma
Presenting Author: Basit Rahim

P207 - Electroencephalography does not discriminate early vs delayed awakening after cardiac arrest
Presenting Author: Patrick James Coppler

P208 - Single Brain Death Exam Protocol Have No Negative Impact on Organ Donation Process
Presenting Author: Laura Cifrese

P209 - Pilot Study: Neurology and Non-Neurology Providers Laboratory Values Precluding Clinical Brain Death Diagnosis
Presenting Author: David Lerner

P210 - Anoxic Brain Injury and Non-Convulsive Status Epilepticus Secondary to Gunshot Wound to Airway: A Case with Favorable Prognosis
Presenting Author: Devin John Burke

P211 - Consent rate for organ donation after Brain Death: a single center’s experience over 12.5 years.
Presenting Author: Mohammed Kananeh

P212 - Single or Dual Brain Death Exams: Tertiary Hospital Experience Over 12 Years
Presenting Author: Panayiotis N. Varelas

P213 - The Feasibility of Outpatient Neurocognitive Rehabilitation After Cardiac Arrest and Barriers to Participation
Presenting Author: Teresa May

Presenting Author: Ihthesham Qureshi

P215 - GAD51+ Autoimmune Severe Encephalitis Associated with Splenial Boomerang Lesion
Presenting Author: Omar Hussein

P216 - Racial differences in utilization of therapeutic hypothermia among cardiac arrest patients in United States.
Presenting Author: Mohtashim Arbaab Qureshi

P217 - Creutzfeldt Jacobs Disease Associated Longitudinally Extensive Transverse Myelitis; a Rare Presentation Accompanied By Rapid Disease Progression
Presenting Author: Ahmed Abd Elazim

Presenting Author: Mohammad-Rauf Afzal
**Medical Issues, Pharmacology, and Coagulopathy**

P219 - Hypertonic Saline Administration Via Peripheral Site In Neurocritical Care Patients  
Presenting Author: Lisa M Seiler

P220 - Utilization of Opioid Pain Medications in Neurology Inpatient Wards  
Presenting Author: Jacqueline Baron-Lee

P221 - Monitoring of PTT in Neurocritical Care Patients Receiving Unfractionated Heparin for DVT Prophylaxis  
Presenting Author: Abigale Celotto

P222 - Neurological Complications Associated with ARDS  
Presenting Author: Micaela Schachter

P223 - Andexanet Alfa Reverses Rivaroxaban-Induced Potentiation of Intracerebral Hemorrhage in Mice  
Presenting Author: Pamela B. Conley

P224 - Cardiac Arrest Following Non-Bronchoscopic Bronchoalveolar Lavage: A Case Report  
Presenting Author: Ahmed Abd Elazim

P225 - CLINICAL NUTRITION FOLLOWUP IN TRAUMA BRAIN INJURY AND POLYTRAUMA PATIENTS IN A BRAZILIAN PRIVATE INTENSIVE CARE UNIT  
Presenting Author: Roberta Teixeira Tallarico

P226 - Commonly used Correction Equations Poorly Estimate Free Phenytoin Levels in Critically Ill Patients  
Presenting Author: Megan E Barra

P227 - Venous Thromboembolism in Neurocritical Care Patients  
Presenting Author: Nicha Panyavachiraporn

P228 - False Negative Serological Evaluation and the Utility of Repeat Testing in the Diagnosis of Heparin Induced Thrombocytopenia and Thrombosis  
Presenting Author: Naresh Mullaguri

P229 - Outcomes After Kcentra Administration For Factor Xa Inhibitor Associated Intracranial Hemorrhage  
Presenting Author: Nicholas Panos

P230 - Peripheral 3% Hypertonic Saline: A Quality Review  
Presenting Author: Dorina Harper

P231 - Safety of Pulmonary Embolism Treatment with Ultrasound Assisted Catheter-Directed Thrombolysis in Neurocritically Ill Patients at Risk for Hemorrhagic Complications  
Presenting Author: Charles Kircher
**Head and Spine Trauma**

P237 - The Use of Supervised Machine Learning to Predict Outcome in Moderate and Severe Traumatic Brain Injury
Presenting Author: Craig A Williamson

P238 - Prognostication Of In-Hospital Mortality In Maximally Treated Moderate-Severe Traumatic Brain Injury Patients Including ICU Complications: The MortalitiY in Moderate-Severe TBI plus ICU-Complications (MYSTIC)-Score
Presenting Author: Susanne Muehlschlegel

P239 - Levetiracetam Pharmacokinetics and Dose Optimization for Seizure Prophylaxis in TBI
Presenting Author: Mary La

P240 - Developing a Machine Learning Model of Intracranial Pressure Signal Dynamics to Predict Outcome after Severe Traumatic Brain Injury
Presenting Author: Honghao Dai

P241 - An association of early vs. late craniectomy with outcomes in patients with traumatic brain injury: An analysis of the Nationwide Inpatient Sample
Presenting Author: Ayaz Mahmood Khawaja

P242 - Incidence, risk factors and effect of diabetes insipidus after severe head injury in adults
Presenting Author: Jorge Humberto Mejia-Mantilla

P243 - Ketamine suppresses spreading depolarizations in a case of severe brain trauma
Presenting Author: Jed Hartings

P244 - Quantitative EEG spectral categories related to corticothalamic integrity and clinical outcome after traumatic brain injury
Presenting Author: Baxter Ballantine Allen
P245 - A Comparison Between Jugular Venous Bulb Pressure and Intracranial Pressure in Traumatic Brain Injury
Presenting Author: Danilo Cardim

P246 - Early Versus Late Effects of Marriage and Employment Status on Traumatic Brain Injury
Presenting Author: Laura Coonfield

P247 - Smoflipid® Mitigates Brain Inflammation after Severe TBI
Presenting Author: Joshua Gatson

P248 - Association between National Early Warning Score (NEWS) and The Mortality of Traumatic Brain Injury Patients in Emergency Unit: A Retrospective Study in Lower-Middle Income Country National Referral Hospital
Presenting Author: Ramdinal Aviesena Zairinal

P249 - The Relationship between Seizures, Ictal-Interictal EEG Activity, Clinical Outcome, and Dynamic Neurologic Changes following Traumatic Brain Injury
Presenting Author: Muhammad Muzzammil Edhi

P250 - Efficacy Of Enteral Albuterol For Management Of Cardiac Instability In Acute Spinal Cord Injury
Presenting Author: Krista Lim-Hing

Ischemic Stroke

P251 - The Role of The Arginase Pathway in Neonatal Hypoxic-Ischemic Brain Injury
Presenting Author: jana krystofova

P252 - Dynamic Cerebral Autoregulation Post Intra-Arterial Therapy For Large Vessel Occlusion Strokes
Presenting Author: Faheem G Sheriff

P253 - Axonal Sprouting of Thalamocortical Neurons is Essential for Recovery after Thalamic Injury
Presenting Author: Asher Albertson

P254 - Correlation of Objective Pupillometry to Midline Shift in Acute Stroke Patients
Presenting Author: Sonja Stutzman

P255 - Substance Abuse and Acute Stroke Mortality – A 4-year Single Center Study
Presenting Author: Mugilan Poongkunran

P256 - Fatal Intracranial Hemorrhage Following IV tPA in a Patient with Acute Ischemic Stroke Induced by a Cardiac Myxoma
Presenting Author: Clotilde Balucani

P257 - A Rare Case Of Carotid Web Presenting With Ischemic Stroke In A Young Woman Successfully Treated With Mechanical Thrombectomy And A Brief Review Of The Literature
Presenting Author: marisa gilbert
P258 - Prognostic Value of Plasma D-dimer in Acute ischemic Stroke: is there a difference among the stroke subtype?
Presenting Author: BONGGOO YOO

P259 - Is Colder Better: The Relationship Between Core Body Temperature Following Mechanical Thrombectomy and Recovery from Acute Ischemic Stroke
Presenting Author: Eric Lawson

P260 - Cerebral Air Embolus causing a Venous Infarct - a Case Study and Literature Review
Presenting Author: Sameen Jafari

P261 - Cerebral vasospasm and infarction associated with CML treatment with ponatinib
Presenting Author: Ribal Bassil

P262 - Outcomes and complications of stroke patients in a recently formed Neurologic Intensive Care Unit
Presenting Author: Yenny Rocio Cardenas

P263 - Full Dose Thrombolysis for a Right Middle Cerebral Artery Stroke after an Acute Aortic Dissection
Presenting Author: Rahul Damani

P264 - Identifying In-hospital Acute Ischemic Stroke
Presenting Author: Faten El Ammar

P265 - Cryptogenic Stroke In A Young Adult After Diving And Flying
Presenting Author: Yenny Rocio Cardenas

P266 - Cerebral Air Embolism associated with Transcatheter Aortic Valve Replacement
Presenting Author: Eric Bershad

P267 - Is simultaneous acute cardio-cerebral infarction a sub diagnosis condition?
Presenting Author: Leticia Alejandra Olguin Ramirez

P268 - Impact of estimated patient weight on intravenous alteplase dosing in acute ischemic stroke
Presenting Author: Olabisi Falana
Intracerebral Hemorrhage

P269 - Thrombelastography Demonstrates Greater Hypercoagulability in Women than Men with Intracerebral Hemorrhage
Presenting Author: Swathi Kondapalli

P270 - Idarucizumab for Reversal of Dabigatran Anticoagulation in Patients with Intracranial Hemorrhage: Sub Analysis of RE-VERSE AD
Presenting Author: Thorsten Steiner

P271 - ABO Blood Type and Thrombotic Events Following Intracerebral Hemorrhage
Presenting Author: Feras Akbik

P272 - Predictors Of Quality Of Life In Patients With Equivalent Functional Outcome After Intracerebral Hemorrhage
Presenting Author: Emily Daigle

P273 - Lymphocytopenia on Admission is Associated with Acute Respiratory Failure Requiring Mechanical Ventilation in Intracerebral Hemorrhage
Presenting Author: Thiago Carneiro

P274 - Delayed Corticosteroids for Perihematomal Edema in Intracerebral Hemorrhage
Presenting Author: Nikhil Patel

P275 - The Obesity Paradox in Intracranial Hemorrhage: Refuted or Reaffirmed?
Presenting Author: Jennifer Ann Frontera

P276 - Efficacy and Safety of Prophylactic use of Anti-epileptic Drugs in Patients with Acute Spontaneous Intracerebral Hemorrhage: A Meta-Analysis
Presenting Author: Aaron Desai

P277 - Decompression Hemicraniectomy For Refractory Intracranial Hypertension in Reversible Cerebral Vasoconstriction Syndrome
Presenting Author: Naresh Mullaguri

P278 - Higher Infection Rates and Increased Length of Stay in Patients with Spontaneous Intracerebral Hemorrhage receiving Fentanyl
Presenting Author: Aaron Desai

P279 - Acute Blood Pressure and Outcome After Intracerebral Hemorrhage: The VISTA-ICH Cohort
Presenting Author: Charles Langis Francoeur

P280 - Renal Injury in Acute Intracerebral Hemorrhage.
Presenting Author: Barbara Gutierrez-Flores

P281 - Clinical Presentation And Radiographic Characteristics Of In-hospital Intracranial Hemorrhage: A Retrospective Study.
Presenting Author: Andy Loggini
P282 - 24-hour hematoma volume predicts discharge status but not length of stay
Presenting Author: Franziska Herpich

P283 - Factors associated with perihematomal edema expansion
Presenting Author: yunis mayasi

P284 - Implementation of Protocol-Based Approach to Hypertension Management in Acute Intracerebral Hemorrhage
Presenting Author: Jody Manners

**Subarachnoid Hemorrhage**

P285 - Clinicians vs Machine: Can artificial intelligence predict SAH long-term outcomes better than clinicians?
Presenting Author: HuiMahn Alex Choi

P286 - The Functional Outcome Impact of Early Cerebrovascular Autoregulation Impairment after Aneurysmal Subarachnoid Hemorrhage
Presenting Author: Airton Leonardo de Oliveira Manoel

P287 - Cerebrospinal Fluid Protein Elevation is Associated with Poor Three-Month Functional Outcome in Spontaneous Subarachnoid Hemorrhage
Presenting Author: Neil A Nadkarni

P288 - Blood glucose variability is associated with clinical outcome in aneurysmal subarachnoid hemorrhage patients
Presenting Author: Ofer Sadan

P289 - Leukocyte Elevation after Subarachnoid Hemorrhage
Presenting Author: HuiMahn Alex Choi

P290 - Predicting delayed ischemic injury in SAH: role of early brain injury
Presenting Author: Andres Ruiz

P291 - Abnormal Global Longitudinal Strain is More Associated with aSAH Outcomes than Traditional Echocardiogram Parameters
Presenting Author: Elizabeth Crago

P292 - Filtration of CSF in patients with aneurysmal subarachnoid hemorrhage decreases inflammatory cytokines and chemokines
Presenting Author: William T. Gartman

P293 - Neurocritical care consult is associated with improved functional outcome after aneurysmal subarachnoid hemorrhage: A randomized pilot study
Presenting Author: Santiago Ortega

P294 - Relationship Between Muscle Wasting And Inflammation In Subarachnoid Hemorrhage Patients
Presenting Author: Krista Lim-Hing
P295 - Cerebral Vasospasm In Aneurysmal Subarachnoid Hemorrhage: Hematologic Predictors Of Outcome And Retreatment
Presenting Author: Weston Gordon

P296 - Perioperative risk and long-term outcome of patients with ruptured basilar artery bifurcation aneurysms including those with poor grades who were repaired in endovascular approach.
Presenting Author: Yahia M Lodi

P297 - Review of Three-Day Prophylactic Levetiracetam in Aneurysmal Subarachnoid Hemorrhage
Presenting Author: Stephany A Fournier

P298 - Myeloperoxidase is critical to the development of DCI after subarachnoid hemorrhage
Presenting Author: Aminata Coulibaly

P299 - Therapeutic hypothermia for severe subarachnoid hemorrhage patients may prevent prolonged tachycardia and reduce mortality
Presenting Author: Seung Bin Kim

Seizures/EEG

P300 - Non-Optimal Cerebral Perfusion in Subarachnoid Hemorrhage Patients Increases the Risk of Seizures and Ictal-Interictal Continuum
Presenting Author: Ayham Alkhachroum

P301 - Increasing epileptiform discharge rates predict impending delayed cerebral ischemia
Presenting Author: Jennifer Kim

P302 - Electrophysiological effects of transcranial direct current stimulation in patients suffering from disorders of consciousness: an open-label pilot study
Presenting Author: Bertrand Hermann

P303 - The influence of seizures and periodic discharges on cognitive outcome after brain trauma
Presenting Author: Brandon Foreman

P304 - Rapid acquisition of quality EEG by EEG-Naive Hospital Staff Using a Novel Electrode Array Device
Presenting Author: James Chris Sackellares

P305 - Accuracy of valproic acid concentration correction based on serum albumin
Presenting Author: Ron Neyens

P306 - Combining Serial FDG-PET Scans with Burst Suppression to Determine Ictal Components of Disease
Presenting Author: Feras Akbik

P307 - Seizure Induced Takotsubo Cardiomyopathy
Presenting Author: Chethan Venkatasubba Rao
P308 - Pharmacological Treatment of Status Epilepticus at a Single Epilepsy Center: Assessment of Seizure Outcomes  
Presenting Author: Hae Young Baang

P309 - Ictal-Interictal Continuum In Toxic Metabolic Encephalopathy: Prevalence and Outcomes  
Presenting Author: Sophie Schuurmans Stekhoven

P310 - New Onset Status Epilepticus: A Case For Early Plasmapheresis (PLEX) In A Patient With Glutamic Acid Decarboxylase (GAD) Autoantibodies  
Presenting Author: Muhammad-Atif Zubairi

**Pediatrics, CNS Infections/Inflammatory**

P311 - Acute Neuromuscular Disorders in the Pediatric Intensive Care Unit  
Presenting Author: Dana Harrar

P312 - Clinical and Microbiological Characteristics of Culture-Positive Ventriculitis in the Neuro ICU  
Presenting Author: Mehrnaz Pajoumand

P313 - Season and regional variations in the prevalence of viral encephalitis in hospitalized children in the United States during 2012  
Presenting Author: Sneha Kolli

P314 - Immunological test (T-FCtest) to Diagnose Autoimmune Central Nervous System Diseases (ACNS)  
Presenting Author: Jose Enrique Irazuzta

P315 - A case of cerebral toxoplasmosis presenting as encephalitis in a patient receiving adalimumab  
Presenting Author: Jennifer Creed

P316 - A New Challenge in the Neuro Intensive Care Unit: The Diagnosis and Management of CASPR2 Autoimmunity  
Presenting Author: Michael M Gezalian

P317 - Foster Kennedy syndrome secondary to Cerebral Phaeohyphomycosis in an immunocompetent patient  
Presenting Author: Spyridoula Tsetsou

P318 - Intra-arterial spasmolytics for vasospasm in the setting of bacterial CNS infections: two cases  
Presenting Author: Claribel Wee

P319 - A case of E. coli meningitis with Disseminated Strongyloidiasis  
Presenting Author: Han-Bin Lee
Emerging and Misc. Topics

P320 - Individualized Antiepileptic Dosing Adjustments for Patients Undergoing Continuous Renal Replacement Therapy
Presenting Author: Michael Armahizer

P321 - Rates of Reintubation in Neurocritical Care
Presenting Author: Rahul Damani

P322 - Rescue pipeline flow diversion in failed stent-assisted repair of recurrent dissecting intracranial pseudoaneurysm - a case report
Presenting Author: Shamaelah Javed

P323 - Racial, gender, insurance and hospital disparities in the likelihood of undergoing decompressive craniectomy and outcomes for traumatic brain injury: An analysis of the Nationwide Inpatient Sample
Presenting Author: Ayaz Mahmood Khawaja

P324 - Driving a Pathway Change for CAR-T Therapy
Presenting Author: Kara Sutton

P325 - End Of Life In The NeuroICU – How Do We Transition Smoothly?
Presenting Author: Michael Morris

P326 - A Pharmacologic Intervention Aimed to Reduce the Rate of Catheter-Associated Urinary Tract Infections in the Neurocritical Care Population
Presenting Author: Pravin George

P327 - MRI features of Infectious Intracranial Aneurysms
Presenting Author: Ibrahim Migdady

P328 - Refractory Acute Inflammatory Demyelinating Polyneuropathy Associated With Anti-CTLA-4 And Anti-PD-1 Checkpoint Inhibitor Therapy For Metastatic Melanoma
Presenting Author: Isaac James Bourgeois

P329 - Rare recovery from central pontine myelinolysis related to hyponatremia with chronic alcohol abuse
Presenting Author: Alok Dabi

P330 - No ‘Octopus Traps’ to Help You Here: A Case of Reverse Takotsubo Cardiomyopathy Incited by a Spinal Subdural Hematoma
Presenting Author: Kyle Sanchez