

GSS25 Research Forum

| <u>Case Reports/Series</u> | <u>Original Research/QI Projects</u> |
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| 1) A Case of Spironolactone-Induced Liver Injury | 23) An analysis of 24-hour survival based on arrival by atypical ground transport versus ground emergency medical services |
| 2) A Rare Emergency Department Diagnosis of May-Thurner Syndrome in an Elderly Male | 24) Comparative Analysis of Flow Rates in Peripheral Catheter Devices: Implications for Emergency Fluid Resuscitation |
| 3) Air Embolism Following IV Placement Requiring Hyperbaric Oxygen Therapy in a Special Operations Forces Training Exercise | 25) Doppler Waveform and Color Flow During Intraosseous Fluid Bolus |
| 4) An Uncommon Provocation of a Seizure | 26) Evaluating the Feasibility for Teaching POCUS to Paramedics in a Hospital Based Suburban EMS System |
| 5) Cave Diving: A Case of Transient Contralateral Cranial Neuropathy in Pediatric Cavernous Sinus Thrombosis | 27) Factors Impacting Military Emergency Medicine Residents' Sleep and Barriers to Seeking Help: A Sequential Explanatory Mixed-Methods Study |
| 6) Child After Unidentified Ingestion: Bullet Ingestion | 28) Patients With Obesity, A Novel Curriculum |
| 7) Diagnosing Pheochromocytoma in the ED | 29) Ring Injuries Presenting To Emergency Departments In The United States, 2012-2021: Maybe you shouldn't put a ring on it. |
| 8) Midgut Volvulus with Superior Mesenteric Artery Occlusion in an Odler Pediatric Patient | 30) RUST Protocol: Red-light UltraSound Tactical Advantage Protocol for Red-Light Ultrasound Image Evaluation in Low Light Tactical Conditions. |
| 9) Neurotoxic Envenomation: A Rare Case of Acute Demyelination Following Multiple Black Wasp Stings | 31) Simulation Precision Enhancement and Active Registry (SPEAR): Preliminary Report |
| 10) Normal variant Pericardial Recess in a patient with concern for Aortic dissection | 32) Special Forces Medics Ability to Identify Wooden Foreign Bodies by Portable Ultrasound |
| 11) Paraspinal Rhabdomyolysis: A Rare but Essential Diagnosis With a Back Pain Bounce Back | 33) TCCC Retention Among EMDP2 Students |
| 12) Rare Etiology of Extensive DVT | 34) The effect of environmental hypothermia on survival in isolated blunt traumatic brain injury |
| 13) Reversal of suspected guanfacine toxicity with naloxone | 35) Trigger Point Injection for Myofascial Pain Syndrome (T-PIMPS) of the low back: A Partially Blinded 3-Arm Randomized Controlled Trial |
| 14) Rocking Back and Forth?: Pseudo-Electrical Alternans in Supraventricular Tachycardia | 36) Troubleshooting Wound Vacs: Digital Curriculum Development and Implementation in a Live Tissue Model |
| 15) Serotonin Syndrome Onset after First Dose of Duloxetine in a Young Adult | 37) Using Microlearning to Teach Point of Care Ultrasound (POCUS) to Paramedics |
| 16) Severe rheumatic heart disease requiring mechanical valve placement in a Special Operations Forces Soldier |  |
| 17) Spontaneous Papillary Muscle Rupture in Mixed Distributive and Cardiogenic Shock | |
| 18) Spontaneous Pneumothorax as Presenting Sign of Birt-Hogg-Dubé | |
| 19) The Power of POCUS in the Peri-Arrest Patient | |
| 20) The Use of Bedside Ocular Ultrasound to Aid in Diagnosis of Cerebral Venous Thrombosis | |
| 21) Unique Presentation of a Spontaneous Carotid Artery Dissection | |
| 22) Utility of Ultrasound in Diagnosing Renal Abscesses | |