

BRIAN VASSAR HEIL, MD, FACS

ABSTRACTS & PRESENTATIONS

1. Arslanian SA, **Heil BV**, Becker DJ, Drash AL, Sexual Dimorphism in Insulin Induced Hypoglycemia in IDDM. The Annual Meeting of the Society for Pediatric Research, Anaheim, CA, May 7-11, 1990.
2. **Heil BV**, Turner AB, Synthesis of a Tropane Alkaloid Analog. The American Chemical Soc. Student Affiliate Regional Meeting, Pittsburgh, PA, April 6, 1991.
3. **Heil BV**, Lieberman I, Barnett JT, Effects of FK-506 and Other Immunoregulatory Modulators on Freshly Manifested Type I Diabetes in BB Rats. The 13th Annual Undergraduate Biology Symposium for Western Pennsylvania, Latrobe, PA, April 13, 1991.
4. Arslanian S, **Heil B**, Kalhan S, The Relationship Between Hepatic Insulin Resistance and Long-term Glycemic Control in Adolescents with IDDM. The 14th International Diabetes Federation Congress, Washington, DC, June 23-28, 1991.
5. Johnson PC, **Heil B**, Wagner WR, LVAD Thrombogenicity: Role of Dacron Inflow and Outflow Grafts. The Cardiovascular Science and Technology Conference, Washington, December 2, 1991.
6. Arslanian S, Menon R, Gierl A, **Heil B**, Growth Hormone Binding Protein (GHBP) in Children with Newly Diagnosed IDDM Before and After Insulin Therapy. The 52nd Annual Meeting of the American Diabetes Association, San Antonio, Texas, June 18-23, 1992.
7. Wagner W, Johnson PC, **Heil B**, Thompson K, Kormos R, Griffith B, Thrombin Activity Resides on Explanted LVAD Dacron Inflow and Outflow Conduit. The American Society for Artificial Internal Organs, Nashville, TN, May 7-9, 1992.
8. Arslanian S, **Heil B**, Kalhan SC, Hepatic Insulin Action in Adolescents with IDDM: Relationship with Long-term Glycemic Control. The Annual Meeting of the Society for Pediatric Research, Baltimore, MD, May 4-7, 1992.
9. Johnson PC, Parva B, **Heil B**, Sheppeck R, Garrett K, Does Vessel Wall Thrombin Activity Influence Initial Platelet Deposition at the Human Microvascular Anastomosis? The Ohio Valley Society and Robert H. Ivy Society Meeting, April 1-4, 1992.

10. Dascombe W, Hong C, **Heil B**, Labadie K, Dumanian G, Hessel B, Blömbäck B, Johnson P, The Effect of Fibrin Glue and Batroxobin Glue on Platelet Deposition and Fibrinopeptide A Generation After Perfusion Through Human Placental Arteries. The Southwestern PA American College of Surgeons Annual Residents' Competition, Pittsburgh, PA, Nov, 1992.
11. Johnson P, Parva B, **Heil B**, Connolly K, Garrett K, Thrombin Activity at the Human Microvascular Anastomosis (MvA): Susceptibility to Inhibition by Local and Systemic Heparin. The Plastic Surgery Research Council Meeting, Houston, TX, April 30, 1993.
12. Dumanian G, Khouri R, **Heil B**, Hong C, Connolly K, Kun T-C, Johnson P, Tissue Factor Activity at the Human Microvascular Anastomosis and its Inhibition. The Plastic Surgery Research Council Meeting, Houston, TX, April 30, 1993.
13. Johnson PC, Worsley MJ, Connolly KL, **Heil BV**, Hong C, Mechanisms of Platelet Thrombus Growth at the Human-Vascular Graft Interface. The Cardiovascular Science and Technology Conference, December 10-12, 1993.
14. Worsley J, Connolly K, Hong C, **Heil B**, Johnson P, Coronary Graft Thrombosis: A Potential Priming Mechanism. The American Heart Association Scientific Conference on Atherosclerosis, Thrombosis, & Proliferation, Orlando, FL, February 24, 1994.
15. Worsley J, Connolly K, Hong C, **Heil B**, Johnson P, Potentiation of Platelet Deposition at a Distal Vascular Anastomosis. The Society of University Surgeons Resident Meeting, Jackson, MS, February 12, 1994.
16. Donaldson VP, **Heil BV**, Wolfson AB, Yield of Serum Calcium Determination in the Emergency Department (Poster). The American College of Emergency Medicine Conference, Pittsburgh, PA, May 5, 1994.
17. Donaldson VP, **Heil BV**, Wolfson AB, Frequency of Inappropriate Laboratory Testing in the Emergency Department Trauma Patient (Poster). The American College of Emergency Medicine Conference, Pittsburgh, PA, May 5, 1994.
18. Donaldson VP, **Heil BV**, Wolfson AB, Yield of Serum Calcium Determination in the Emergency Department (Poster). The Society for Academic Emergency Medicine Conference, Washington, DC, May 24, 1994.
19. Atabay K, Hong C, Bentz ML, **Heil BV**, Futrell WJ, The Use of "Sliding Epineurial Sheath Tube" for the Repair of Peripheral Nerve Defects. The 50th Annual Sessions of the Owen H. Wangensteen Surgical Forum, Chicago, IL, October 9-14, 1994.
20. **Heil BV**, Hong C, Connolly K, Dascombe W, Worsley J, Johnson PC, Thrombin Diffuses into Lumen and Enhances Thrombogenicity of Human Arteries. The Tenth Annual meeting of the American Society of Reconstructive Microsurgery, Marco Island, FL, Jan 12, 1994.

1. Donaldson WF, **Heil BV**, Donaldson VP, Silvaggio VJ, The Effect of Airway Maneuvers on the Unstable Cervical Spine. The Cervical Spine Research Society. Santa Fe, NM, November 29, 1996.
1. Donaldson WF, Lauerman WC, **Heil BV**, Swensen TM, Blanc R, Helmet and Shoulder Pad Removal in the Player with a Suspected Cervical Spine Injury - A Cadaver Model. The American Society for Sports Medicine, Second World Conference on Sports Trauma, Lake Buena Vista, FL, June 16, 1996.
2. Peitzman AB, **Heil BV**, Rivera L, Fakhry SM, and the EAST Blunt Splenic Injury Study Group, Blunt Splenic Injury in Adults: Multicenter Study of the Eastern Association for the Surgery of Trauma, The Eastern Association for the Surgery of Trauma 13th Annual Scientific Assembly, Sanibel, FL, January 12, 2000
3. **Heil BV**, Jennetta PJ, Nyström AN, Effective Surgical Outpatient Treatment of Atypical Facial Pain Syndrome, The 9th World Congress: The Pain Clinic, Hosted by the World Society of Pain Clinicians, San Francisco, CA, July 19, 2000.
4. **Heil BV**, Jeffords, KK, Champagne, L, Mrvos R, Lawson D, BS, Edward Krenzelok E, Manders E, Nystrom, AN, High Pressure Injection Injuries: Management Algorithm and Long Term Outcomes, American Society of Plastic Surgery, Los Angeles, CA, October 15, 2000.
5. Harbrecht BG, Peitzman AB, Rivera L, **Heil BV**, and the EAST Blunt Splenic Injury Study Group, Contribution of age and gender to outcome of blunt splenic injury in adults: Multicenter Study of the Eastern Association for the Surgery of Trauma, The Eastern Association for the Surgery of Trauma 14th Annual Scientific Assembly, Sanibel, FL, January 13, 2001.
6. Peitzman AB, Harbrecht BG, Rivera L, **Heil BV**, and the EAST Blunt Splenic Injury Study Group, Failure of nonoperative management of blunt splenic injury in adults: Multicenter Study of the Eastern Association for the Surgery of Trauma, The Eastern Association for the Surgery of Trauma 14th Annual Scientific Assembly, Sanibel, FL, January 13, 2001.
7. **Heil BV**, Chang TR, Reyna-Rodriguez PR, Ortiz-Monasterio F, Gordon CB, Minimally Invasive Transfacial Mandibular Distraction for Micrognathia, The Robert H. Ivy Society Meeting, Baltimore, MD, April 24, 2001.
8. Gordon CB, **Heil BV**, Chang TR, Reyna-Rodriguez PR, Ortiz-Monasterio F, No-Vector Mandibular Distraction, The American Association of Plastic Surgeons, SC, May 16, 2001.
9. **Heil BV**, Chang TR, Reyna-Rodriguez PR, Ortiz-Monasterio F, Gordon CB, Minimally Invasive No-Vector Mandibular Distraction, The Ohio Valley Society for Plastic and Reconstructive Surgery, Saw Mill Creek, OH, June 8, 2001.

10. **Heil BV**, Chang TR, Losken HW, Reyna-Rodriguez PR, Ortiz-Monasterio F, Gordon CB, Minimally Invasive No-Vector Mandibular Distraction, The Plastic Surgery Research Council 46th annual meeting, Milwaukee, WC, June 10, 2001.
11. **Heil BV**, Chang TR, Reyna-Rodriguez PR, Ochoa Diaz Lopez E, Puente Sanchez A, Ortiz-Monasterio F, Losken HW, Gordon CB, Minimally Invasive Transfacial Mandibular Distraction for Micrognathia, 3rd International Congress of Craniofacial and Maxillofacial Distraction, Paris, France, June 14-16, 2001.
12. Gordon CB, **Heil BV**, Chang TR, Reyna-Rodriguez PR, Ochoa Diaz Lopez E, Puente Sanchez A, Ortiz-Monasterio F, Stair Step Midfacial Distraction in Crouzon Syndrome, 3rd International Congress of Craniofacial and Maxillofacial Distraction, Paris, France, June 14-16, 2001.
13. **Heil BV**, Chang TR, Ortiz-Monasterio F, Losken HW, Reyna-Rodriguez PR, Gordon CB, Intracranial Absorbable Plating for Craniosynostosis, 18th Annual Meeting of the Northeastern Society of Plastic Surgeons, Philadelphia, PA, October 4-6, 2001.
14. **Heil BV**, Chang TR, Ortiz-Monasterio F, Losken HW, Reyna-Rodriguez PR, Gordon CB, Total Cartilaginous Reconstruction for Massive Nasal Hemangioma, 18th Annual Meeting of the Northeastern Society of Plastic Surgeons, Philadelphia, PA, October 4-6, 2001.
15. **Heil BV**, Reyna-Rodriguez PR, Chang TR, Ortiz-Monasterio F, Gordon CB, Severe Micrognathia, A Long-Face Syndrome, 18th Annual Meeting of the Northeastern Society of Plastic Surgeons, Philadelphia, PA, October 4-6, 2001.
16. Gordon CB, **Heil BV**, Chang TR, Reyna-Rodriguez PR, Ochoa Diaz Lopez E, Puente Sanchez A, Ortiz-Monasterio F, Distraction Cheiloplasty: Long-Term Results, American Society of Plastic Surgeons, ASPS/PSEF/ASMS 70th Annual Scientific Meeting, Orlando, FL, November 5, 2001.
17. Gordon CB, **Heil BV**, Chang TR, Reyna-Rodriguez PR, Ochoa Diaz Lopez E, Puente Sanchez A, Ortiz-Monasterio F, Severe Micrognathia, A Long-Face Syndrome, American Society of Plastic Surgeons, ASPS/PSEF/ASMS 70th Annual Scientific Meeting, Orlando, FL, November 5, 2001.
18. **Heil BV**, Chang TR, Reyna-Rodriguez PR, Ortiz-Monasterio F, Gordon CB, Minimally Invasive No-Vector Mandibular Distraction, American Society of Plastic Surgeons, ASPS/PSEF/ASMS 70th Annual Scientific Meeting, Orlando, FL, November 5, 2001.
19. **Heil BV**, Reyna-Rodriguez XP, Chang TR, Peters SJ, Gordon CB, Penicillamine Induced Pierre Robin Sequence: Role for Distraction (Poster), American Society of Plastic Surgeons, ASPS/PSEF/ASMS 70th Annual Scientific Meeting, Orlando, FL, Nov 5, 2001.