

UPPER CERVICAL RESEARCH COMPILATION

ADD/ADHD

Hospers L. EEG and CEEG Studies Before and After Upper Cervical or SOT Category II Adjustment in Children After Head Trauma, in Epilepsy and in "Hyperactivity". *Proceedings of the National Conference on Chiropractic & Pediatrics*, November 1992.

Sweat MH. Attention Deficit Disorder. *12th Annual Upper Cervical Conference*, Life College, Marietta, GA, November 18-19, 1995.

Elster EL. Upper Cervical Chiropractic Care for a Nine-Year-Old Male with Tourette Syndrome, Attention Deficit Hyperactivity Disorder, Depression, Asthma, Insomnia, and Headaches: A Case Report. **J Vertebral Subluxation Res**, July 12, 2003:1-11.

Stone-McCoy PA, Przybysz L. Chiropractic Management of a Child with Attention Deficit Hyperactivity Disorder & Vertebral Subluxation: A Case Study. **J Pediatr, Maternal & Family Health**, March 1, 2009:1-8.

Wolfertz MT, Dahlberg VL. Upper Cervical Chiropractic Care for a Sixteen-Year-Old Male with Bipolar Disorder, Attention Deficit Hyperactivity Disorder and Vertebral Subluxation. **J Upper Cervical Chiropr Res**, June 20, 2012:55-62.

Dickholtz M, White E. Improvement in Quality of Life, Sleep & Attention in a Patient with Attention Deficit Disorder Undergoing Upper Cervical Chiropractic Care to Reduce Vertebral Subluxation: A Case Report. **J Upper Cervical Chiropr Res**, August 27, 2012:71-6.

Bagnaro N. Improvement in Subjective, Academic and TOVA Measures in a Child with ADHD Following Upper Cervical Chiropractic Management. **J Upper Cervical Chiropr Res**, July 10, 2014:42-6.

Manis AJ, Rubinstein MM. Resolution of Motor Tics, ADHD and Discontinuation of Medications in a 10 Year Old Male Twin Following Upper Cervical Chiropractic Care: A Case Study. **J Upper Cervical Chiropr Res**, November 21, 2014:68-71.

ANXIETY

Hubbard TA, Kane JD. Chiropractic Management of Essential Tremor and Migraine: A Case Report. **J Chiropr Med**, 2012; 11:121-6.

Nardi J. Resolution of Irritable Bowel Symptomatology in a Patient Undergoing Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, April 18, 2013:25-31.

Roth L, Zelman D, Clum L, Roth J. Upper Cervical Chiropractic Care as a Complementary Strategy for Depression and Anxiety: A Prospective Case Series Analysis. **J Upper Cervical Chiropr Res**, June 20, 2013:49-59.

ASTHMA

Killinger LZ. Chiropractic Care in the Treatment of Asthma. **Palmer J Res**, 1995; 2(3):74-7.

Peet JB, Marko SK, Piekarczyk W. Chiropractic Response in the Pediatric Patient with Asthma: A Pilot Study. **Chiro Pediatrics**, 1995; 1(4):9-13.

Peet JB. Case Study: Eight Year Old Female with Chronic Asthma. **Chiropr Pediatrics**, 1997; 3(2):9-12.

Hunt JM. Upper Cervical Chiropractic Care of a Pediatric Patient with Asthma: A Case Study. **J Clin Chiropr Pediatr**, 2000; 5(1):318-21.

Elster EL. Upper Cervical Chiropractic Care for a Nine-Year-Old Male with Tourette Syndrome, Attention Deficit Hyperactivity Disorder, Depression, Asthma, Insomnia, and Headaches: A Case Report. **J Vertebral Subluxation Res**, July 12, 2003:1-11.

Rectenwald R. Resolution of Severe Chronic Asthma in an Infant Following Upper Cervical Chiropractic Care to Reduce Subluxation. **J Pediatr, Maternal & Family Health**, May 26, 2014:27-9.

AUTISM

Aguilar AL. Can Chiropractic Care Effectively Alter the Behaviors Exhibited in Autistic Children? *12th Annual Upper Cervical Conference*, Life College, Marietta, GA, November 18-19, 1995.

Aguilar AL, Grostic JD, Pflieger B. Chiropractic Care and Behavior in Autistic Children. **J Clin Chiropr Pediatr**, 2000; 5(1):293-304.

Khorshid KA, et al. Clinical Efficacy of Upper Cervical Versus Full Spine Chiropractic Care on Children with Autism: A Randomized Clinical Trial. **J Vertebral Subluxation Res**, March 9, 2006:1-7.

Noriega A, Chung J, Brown J. Improvement in a 6 year-old Child with Autistic Spectrum Disorder and Nocturnal Enuresis under Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, January 30, 2012:1-8.

BACK PAIN

Hoiriis KT. Case Report: Management of Post-Surgical Chronic Low Back Pain with Upper Cervical Adjustment. **Chiropr Res J**, 1989; 1(3):37-42.

Goodman R. Hypertension and The Atlas Subluxation Complex. **J Chiropr Res Clin Investigation**, 1992; 8(2):30-2.

Sweat R. Correction of Multiple Herniated Lumbar Disc by Chiropractic Intervention. **J Chiropr Case Reports**, 1993; 1(1):14-7.

Vaillancourt PJ, Collins KF. Case Report: Management of Post-Surgical Low Back Syndrome with Upper Cervical Adjustment. **Chiropr Res J**, 1993; 2(3):1-16.

Robinson SS, Collins KF, Grostic JD. A Retrospective Study: Patients with Chronic Low Back Pain Managed with Specific Upper Cervical Adjustments. **Chiropr Res J**, 1993; 2(4):10-6.

Oliverio AB. Review of the Literature Adjusting Only the Cervical Spine and its Effect on Low Back Pain. **Chiropr Res J**, 1994; 3(1):3-6.

Eriksen K. Correction of Juvenile Idiopathic Scoliosis After Primary Upper Cervical Care: A Case Study. **Chiropr Res J**, 1996; 3(3):25-33.

Knutson GA. Abnormal Upper Cervical Joint Alignment and the Neurologic Component of the Atlas Subluxation Complex. **Chiropr Res J**, 1997; 4(1):5-9.

Hoiriis KT, Pflieger B, McDuffie FC, Alattar M, Owens EF. Design and Implementation of a Randomized Controlled Clinical Trial of Chiropractic Care Versus Drug Therapy for Sub-Acute Low Back Pain. **Chiropr Res J**, 1997; 4(2):50-63.

- Eriksen K. Management of Cervical Herniated Disc with Upper Cervical Chiropractic Care: A Case Study. **J Manipulative Physiol Ther**, 1998; 21(1):51-6.
- Reynolds C. Reduction of Hypolordosis of the Cervical Spine and Forward Head Posture with Specific Upper Cervical Adjustment and the Use of a Home Therapy Cushion. **Chiropr Res J**, 1998; 5(1):23-7.
- Knutson GA. Rapid Elimination of Chronic Back Pain and Suspected Long-Term Postural Distortion with Upper Cervical Vektored Manipulation: A Novel Hypothesis for Chronic Subluxation/Joint Dysfunction. **Chiropr Res J**, 1999; 6(2):57-64.
- Dickholtz M, Woodfield C. Atlas Correction of Patients with Neck and Back Pain Using the NUCCA Technique. *16th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 20-21, 1999.
- Kessinger RC, Boneva DV. A New Approach to the Upper Cervical Specific, Knee-Chest Adjusting Procedure: Part I. **Chiropr Res J**, 2000; 7(1):14-32.
- McCoy M, Paez P. Response to Specific Upper Cervical Adjustment in a Patient with Multiple Neuromusculoskeletal Complaints: A Case Study. *17th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, February 3-4, 2001.
- White B, Kessinger RC. The Upper Cervical Spine and Chronic Lumbar Disc Degeneration with Muscular Atrophy. *17th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, February 3-4, 2001.
- Edenfield BA. A Case Report: Upper Cervical Chiropractic Care for an Adult Patient with Scheuermann's Disease and Back Pain. *17th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, February 3-4, 2001.
- Hoiriis KT, et al. A Randomized Clinical Trial Comparing Chiropractic Adjustments to Muscle Relaxants for Subacute Low Back Pain. **J Manipulative Physiol Ther**, 2004; 27(6):388-98.
- Rectenwald R. A Case Study of Back Pain and Renal Cell Carcinoma. **J Chiropr Med**, 2008; 7(1):24-7.
- Khauv KB, Dickholtz M. Improvement in Adolescent Idiopathic Scoliosis in a Patient Undergoing Upper Cervical Chiropractic Care: A Case Report. **J Pediatr, Maternal & Family Health**, September 13, 2010:136-42.
- Eriksen K, Rochester RP, Hurwitz EL. Symptomatic Reactions, Clinical Outcomes and Patient Satisfaction Associated with Upper Cervical Chiropractic Care: A Prospective, Multicenter, Cohort Study. **BMC Musculoskeletal Disord**, 2011; 12:219.
- Alibhoy N. Resolution of Fibromyalgia Following Upper Cervical Chiropractic Care: A Case Study. **J Upper Cervical Chiropr Res**, June 20, 2011:39-44.
- Bennett C, Tedder N. Improvement in a Patient with Fibromyalgia Following Knee Chest Upper Cervical Specific Care: A Case Report. **J Upper Cervical Chiropr Res**, March 15, 2012:27-30.
- Landry S. Upper Cervical Chiropractic Management of a Patient Diagnosed with Idiopathic Parkinson's Disease: A Case Report. **J Upper Cervical Chiropr Res**, July 30, 2012:63-70.
- Dickholtz M, White E. Improvement in Quality of Life, Sleep & Attention in a Patient with Attention Deficit Disorder Undergoing Upper Cervical Chiropractic Care to Reduce Vertebral Subluxation: A Case Report. **J Upper Cervical Chiropr Res**, August 27, 2012:71-6.
- Kessinger RC, Anderson MF, Adlington JW. Improvement in Pattern Analysis, Heart Rate Variability & Symptoms Following Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, May 9, 2013:32-42.

Soriano W, Apatiga A. Resolution of Fibromyalgia & Polypharmacy Concomitant with Increased Cervical Curve & Improved Quality of Life Following Reduction of Upper Cervical Subluxation: A Case Study. **J Upper Cervical Chiropr Res**, October 21, 2014:61-7.

Bohemie J. Case Report: Resolution of Sciatic Nerve Pain Following Upper Cervical Chiropractic Care. *Upper Cervical Experience Conference*, New Orleans, LA, February 26-28, 2015.

Hillard T. Upper Cervical Chiropractic Management of a Patient with Chronic Low Back Pain with Unilateral Lower Extremity Radiation: A Case Report. *Upper Cervical Experience Conference*, New Orleans, LA, February 26-28, 2015.

Tedder N, Canfield SM. Improvement in Multiple Sclerosis Symptomatology in a Patient Undergoing Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, August 24, 2015:30-3.

Burcon MT. Upper Cervical Specific Pattern Analysis Utilizing Paraspinal Thermography, Leg Length Inequality and Heart Rate Variability in Two Patients with Tachycardia. **J Upper Cervical Chiropr Res**, March 17, 2016:6-12.

Herman CA. Resolution of Low Back Pain in an 8-year-old Following Blair Upper Cervical Chiropractic Care: A Case Report. **J Upper Cervical Chiropr Res**, July 28, 2016:24-30.

BLADDER CONTROL

Prax JC. Upper Cervical Chiropractic Care of the Pediatric Patient: A Review of the Literature. **J Clin Chiropr Pediatr**, 1999; 4(1): 257-63.

Elster EL. Upper Cervical Chiropractic Management of a Multiple Sclerosis Patient: A Case Report. **J Vertebral Subluxation Res**, 2001; 4(2):22-30.

Noriega A, Chung J, Brown J. Improvement in a 6 year-old Child with Autistic Spectrum Disorder and Nocturnal Enuresis under Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, January 30, 2012:1-8.

BONE DENSITY EVALUATION

Kessinger RC, Boneva DV. A New Approach to the Upper Cervical Specific, Knee-Chest Adjusting Procedure: Part I. **Chiropr Res J**, 2000; 7(1):14-32.

Kessinger R, Boneva D, White PB. Bone Mineral Density Changes Following Upper Cervical Care. *9th Annual Vertebral Subluxation Research Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 13-14, 2001.

CARDIOVASCULAR FUNCTION

Goodman R. Hypertension and The Atlas Subluxation Complex. **J Chiropr Res Clin Investigation**, 1992; 8(2):30-2.

Schwartzbauer J, Kolber J, Schwartzbauer M, Hart J, Zhang J. Athletic Performance and Physiological Measures in Baseball Players Following Upper Cervical Chiropractic Care: A Pilot Study. **J Vertebral Subluxation Res**, 1997; 1(4):33-9.

Knutson GA. Significant Changes in Systolic Blood Pressure Post Vectored Upper Cervical Adjustment Vs Resting Control Groups: A Possible Effect of the Cervicosympathetic and/or Pressor Reflex. **J Manipulative Physiol Ther**, 2001; 24(2):101-9.

Bakris G, et al. Atlas Vertebra Realignment and Achievement of Arterial Pressure Goal in Hypertensive Patients: A Pilot Study. **J Hum Hypertens**, 2007; 21(5):347-52.

Bakris G, et al. Atlas Vertebra Realignment and Achievement of Arterial Pressure Goal in Hypertensive Patients: A Pilot Study. **J Vertebral Subluxation Res**, Oct. 29, 2007:1-9.

Burcon MT. Resolution of Trigeminal Neuralgia Following Chiropractic Care to Reduce Cervical Spine Vertebral Subluxations: A Case Study. **J Vertebral Subluxation Res**, October 26, 2009:1-7.

Shreeve MW, LaRose JR. Chiropractic Care of a Patient with Thoracic Outlet Syndrome and Arrhythmia. **J Chiropr Med**, 2011; 10(2):130-4.

Sweat R, Adams T. Resolution of Post-Concussion Seizures Following Atlas Orthogonal Technique. **J Upper Cervical Chiropr Res**, November 3, 2011:66-70.

Qualls T, Lester C. Resolution of Atrial Fibrillation & Hypertension in a Patient Undergoing Upper-Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, February 22, 2012:9-15.

Torns S. Atlas Vertebra Realignment and Arterial Blood Pressure Regulation in 42 Subjects. **J Upper Cervical Chiropr Res**, April 24, 2012 40-5.

Whedon E. Upper Cervical Specific Chiropractic Management of a Patient with Hypertension: A Case Report and Selective Review of the Literature. **J Upper Cervical Chiropr Res**, January 20, 2013:1-13.

Kessinger RC, Anderson MF, Adlington JW. Improvement in Pattern Analysis, Heart Rate Variability & Symptoms Following Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, May 9, 2013:32-42.

Chung J, Brown J, Busa J. Resolution of Hypertension Following Reduction of Upper Cervical Vertebral Subluxation: A Case Study. **J Upper Cervical Chiropr Res**, January 2, 2014:1-6.

Hart J. Reduction of Resting Pulse Rate Following Chiropractic Adjustment of Atlas Subluxation. **Annals Vertebral Subluxation Res**, March 3, 2014:16-21.

Kessinger RC, Moe C. Improvement in Chronic Hypertension Following a Single Upper Cervical Adjustment: A Case Report. **J Upper Cervical Chiropr Res**, January 19, 2015:1-5.

Burcon MT. Upper Cervical Specific Pattern Analysis Utilizing Paraspinal Thermography, Leg Length Inequality and Heart Rate Variability in Two Patients with Tachycardia. **J Upper Cervical Chiropr Res**, March 17, 2016:6-12.

CEREBELLAR TONSILLAR ECTOPIA

Smith JL. Effects of Upper Cervical Subluxation Concomitant with a Mild Arnold-Chiari Malformation: A Case Study. **Chiropr Res J**, 1997; 4(2):77-81.

Burcon M. Upper Cervical Protocol to Reduce Vertebral Subluxation in Ten Subjects with Menieres: A Case Series. **J Vertebral Subluxation Res**, June 2, 2008:1-8.

Freeman MD, et al. A Case-Control Study of Cerebellar Tonsillar Ectopia and Cervical Spine Trauma. *XXI Congress of the International Academy of Legal Medicine*, May 2009, Lisbon, Portugal

Freeman MD, et al. A Case-Control Study of Cerebellar Tonsillar Ectopia and Cervical Spine Trauma. *European Congress of Radiology*, March 4-8, 2010, Vienna, Austria.

Freeman MD, et al. A Case-Control Study of Cerebellar Tonsillar Ectopia and Head/Neck (Whiplash) Trauma. **Brain Injury**, 2010; 24(7-8):988-94.

Rosa S, Freeman MD, Harshfield D. Restoration of Normal Cerebrospinal Fluid Flow in 2 Cases of Confirmed Cerebellar Tonsillar Ectopia with Long-Term Headaches, Following Use of the Atlas Orthogonal Instrumented Manipulation Technique. **J Rehab Med**, 2011; Suppl 50:14.

Rosa S, Freeman M, Harshfield D. Restoration of Normal CerebroSpinal Fluid Flow in 2 Cases of Confirmed Cerebellar Tonsillar Ectopia with Long-Term Headaches, Following Use of The Atlas Orthogonal Instrumented Manipulation Technique. *5th International Whiplash Trauma Congress*, Lund, Sweden, August 24-28, 2011.

Rosa S, Baird JW. The Craniocervical Junction: Observations Regarding the Relationship Between Misalignment, Obstruction of Cerebrospinal Fluid Flow, Cerebellar Tonsillar Ectopia, and Image-Guided Correction. In Smith FW, Dworkin JS (eds), **The Craniocervical Syndrome and MRI**, Basel, Karger, 2015:48-66.

CERVICAL CURVE

McAlpine JE. Subluxation Induced Cervical Myelopathy: A Pilot Study. **Chiropr Res J**, 1991; 2(1):7-22.

Dobson GJ. Structural Changes in the Cervical Spine Following Spinal Adjustments in a Patient with Os Odontoideum: A Case Report. **J Vertebral Subluxation Res**, 1996; 1(1):37-40.

Reynolds C. Reduction of Hypolordosis of the Cervical Spine and Forward Head Posture with Specific Upper Cervical Adjustment and the Use of a Home Therapy Cushion. **Chiropr Res J**, 1998; 5(1):23-7.

Kessinger RC, Boneva DV. Case Study: Acceleration/Deceleration Injury with Angular Kyphosis. **J Manipulative Physiol Ther**, 2000; 23(4):279-87.

Hubbard TA, Kane JD. Chiropractic Management of Essential Tremor and Migraine: A Case Report. **J Chiropr Med**, 2012; 11:121-6.

Bennett C, Tedder N. Improvement in a Patient with Fibromyalgia Following Knee Chest Upper Cervical Specific Care: A Case Report. **J Upper Cervical Chiropr Res**, March 15, 2012:27-30.

Soriano W, Apatiga A. Resolution of Fibromyalgia & Polypharmacy Concomitant with Increased Cervical Curve & Improved Quality of Life Following Reduction of Upper Cervical Subluxation: A Case Study. **J Upper Cervical Chiropr Res**, October 21, 2014:61-7.

Manis AJ, Rubinstein MM. Resolution of Motor Tics, ADHD and Discontinuation of Medications in a 10 Year Old Male Twin Following Upper Cervical Chiropractic Care: A Case Study. **J Upper Cervical Chiropr Res**, November 21, 2014:68-71.

Tedder N, Tedder A, Gorshack SJ. Resolution of Chronic Fibromyalgia and Improved Spinal Curves Following Correction of an Atlas Subluxation: A Case Report & Selective Review of the Literature. **J Upper Cervical Chiropr Res**, July 13, 2015:24-9.

Oakley P, Harrison D. Restoration of Pediatric Cervical Lordosis: A Review of the Efficacy of Chiropractic Techniques and their Methods. **J Pediatr, Maternal & Family Health**, September 21, 2015:112-6.

CERVICAL HERNIATED DISC

Licata F, Miller M. The Treatment of Herniated Nucleus Pulposus in the Cervical Spine Using Atlas Orthogonal Chiropractic Technique. *Conference Proceedings of the Chiropractic Centennial Foundation*, July 1995.

Robinson GK. Reabsorption of a Herniated Cervical Disc Following Chiropractic Treatment Utilizing the Atlas Orthogonal Technique: A Case Report. *14th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 22-23, 1997.

Eriksen K. Management of Cervical Herniated Disc with Upper Cervical Chiropractic Care: A Case Study. **J Manipulative Physiol Ther**, 1998; 21(1):51-6.

CHRONIC FATIGUE/FIBROMYALGIA

Woodfield C. Progress Report on Chronic Fatigue Syndrome (CFS) Study. *14th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 22-23, 1997.

Woodfield C, Dickholtz M. The Effect of Upper Cervical Chiropractic Corrections on Patients with Chronic Fatigue Syndrome. *15th Annual Upper Cervical Conference*, Life University, Marietta, GA, November 21-22, 1998.

Alibhoy N. Resolution of Fibromyalgia Following Upper Cervical Chiropractic Care: A Case Study. **J Upper Cervical Chiropr Res**, June 20, 2011:39-44.

Bennett C, Tedder N. Improvement in a Patient with Fibromyalgia Following Knee Chest Upper Cervical Specific Care: A Case Report. **J Upper Cervical Chiropr Res**, March 15, 2012:27-30.

Woodfield HC, Dickholtz M. Quality of Life Improvement in Patients with Chronic Fatigue Syndrome Following Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, December 11, 2012:92-9.

Soriano W, Apatiga A. Resolution of Fibromyalgia & Polypharmacy Concomitant with Increased Cervical Curve & Improved Quality of Life Following Reduction of Upper Cervical Subluxation: A Case Study. **J Upper Cervical Chiropr Res**, October 21, 2014:61-7.

Tedder N, Tedder A, Gorshack SJ. Resolution of Chronic Fibromyalgia and Improved Spinal Curves Following Correction of an Atlas Subluxation: A Case Report & Selective Review of the Literature. **J Upper Cervical Chiropr Res**, July 13, 2015:24-9.

CONSTIPATION

Eriksen K. Effects of Upper Cervical Correction on Chronic Constipation. **Chiropr Res J**, 1994; 3(1):19-22.

Marko SK. Case Study-The Effect of Chiropractic Care on an Infant with Problems of Constipation. **Chiropr Pediatrics**, 1994; 1(3):23-4.

Killinger LZ, Azad A. Chiropractic Care of Infantile Colic: A Case Study. **J Clin Chiropr Pediatrics**, 1998; 3(1):203-6.

Hunt JM. Upper Cervical Chiropractic Care of an Infant with Irregular Bowel Function: A Case Study. **J Clin Chiropr Pediatr**, 2000; 5(1):312-4.

Soriano W, Apatiga A. Resolution of Fibromyalgia & Polypharmacy Concomitant with Increased Cervical Curve & Improved Quality of Life Following Reduction of Upper Cervical Subluxation: A Case Study. **J Upper Cervical Chiropr Res**, October 21, 2014:61-7.

Flory T, Chung J, Ozner J. Resolution of Facial Neuralgia Following Reduction of Atlas Subluxation Complex: A Case Study. **J Upper Cervical Chiropr Res**, February 23, 2015:6-13.

DEPRESSION

Kessinger RC, Boneva DV. A New Approach to the Upper Cervical Specific, Knee-Chest Adjusting Procedure: Part I. **Chiropr Res J**, 2000; 7(1):14-32.

Elster EL. Upper Cervical Chiropractic Care for a Nine-Year-Old Male with Tourette Syndrome, Attention Deficit Hyperactivity Disorder, Depression, Asthma, Insomnia, and Headaches: A Case Report. **J Vertebral Subluxation Res**, July 12, 2003:1-11

Hoiriis KT, et al. A Randomized Clinical Trial Comparing Chiropractic Adjustments to Muscle Relaxants for Subacute Low Back Pain. **J Manipulative Physiol Ther**, 2004; 27(6):388-98.

Genthner GC, Friedman HL, Studley CF. Improvement in Depression Following Reduction of Upper Cervical Vertebral Subluxation using Orthospinology Technique. **J Vertebral Subluxation Res**, November 4, 2005: 1-4.

Bello R. Symptomatic Improvement in a Patient with Parkinson's Disease Subsequent to Upper Cervical Chiropractic Care: A Case Study. **J Upper Cervical Chiropr Res**, June 13, 2011:31-8.

Hubbard TA, Kane JD. Chiropractic Management of Essential Tremor and Migraine: A Case Report. **J Chiropr Med**, 2012; 11:121-6.

Nardi J. Resolution of Irritable Bowel Symptomatology in a Patient Undergoing Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, April 18, 2013:25-31.

Roth L, Zelman D, Clum L, Roth J. Upper Cervical Chiropractic Care as a Complementary Strategy for Depression and Anxiety: A Prospective Case Series Analysis. **J Upper Cervical Chiropr Res**, June 20, 2013:49-59.

Malachowski T, Rubinstein R. Improved Health Outcomes in Parkinson's Disease Utilizing Specific Upper Cervical Chiropractic Protocol: A Case Series. **J Upper Cervical Chiropr Res**, May 15, 2014:23-33.

EVOKED POTENTIALS

Grostick J, Glick D, Burke E, Sheres B. Chiropractic Adjustment Reversal of Neurological Insult. *Proceedings of the International Conference on Spinal Manipulation*, May 1992.

Vaillancourt PJ, Collins KF. Case Report: Management of Post-Surgical Low Back Syndrome with Upper Cervical Adjustment. **Chiropr Res J**, 1993; 2(3):1-16.

Glick D, Lee F, Grostick J. Documenting the Efficacy of Chiropractic Care Utilizing Somatosensory Evoked Potential (SEP) Testing: Post Spinal Adjustment Changes in SEP's Duplicating Those Observed. *Proceedings of the International Conference on Spinal Manipulation*, 1993.

Collins KF, Pflieger B. The Neurophysiological Evaluation of the Subluxation Complex: Documenting the Neurological Component with Somatosensory Evoked Potentials. **Chiropr Res J**, 1994; 3(1):40-8.

Collins KF, Pflieger B. Significance of Functional Leg Length Inequality Upon Somatosensory Evoked Potential Findings. *11th Annual Upper Cervical Spine Conference*, Life College, Marietta, GA, November 19-20, 1994.

Glick DM. The Effective Utilization of Somatosensory Evoked Potentials in the Evaluation and Management of Upper Cervical Subluxations: Two Case Examples. *11th Annual Upper Cervical Spine Conference*, Life College, Marietta, GA, November 19-20, 1994.

Glick DM. Utilizing Stochastic Resonance to Identify Electrical Potentials that may be Generated During the Course of an Upper Cervical Adjustment. *12th Annual Upper Cervical Conference*, Life College, Marietta, GA, November 18-19, 1995.

Collins, KF. Utilization of Somato-Sensory Evoked Potentials in Subluxation Based Chiropractic Research. *6th Annual National Subluxation Conference*, Sherman College of Straight Chiropractic, Atlantic City, NJ, October 10-11, 1998.

EXTREMITIES

Glick DM. Conservative Chiropractic Care of Cervicobrachialgia: A Case Study. **Chiropr Res J**, 1989; 1(3):49-52.

Thomas MD, Wood J. Upper Cervical Adjustments May Improve Mental Function. **J Man Med**, 1992; 6:215-6.

Feeley KM. Conservative Chiropractic Care of Frozen Shoulder Syndrome: A Case Study. **Chiropr Res J**, 1992; 2(2):31-7.

Brown M, Vaillancourt P. Case Report: Upper Cervical Adjusting for Knee Pain. **Chiropr Res J**, 1993; 2(3):6-9.

Kirby SL. A Case Study: The Effects of Chiropractic On Multiple Sclerosis. **Chiropr Res J**, 1994; 3(1):7-12.

Bolton PS, Bolton SP. Acute Cervical Torticollis and Palmer Upper Cervical Specific Technique: A Report of Three Cases. **Chiropr J Australia**, 1996; 26(3):89-93.

Knutson GA. Thermal Asymmetry of the Upper Extremity in Scalenus Anticus Syndrome, Leg-Length Inequality and Response to Chiropractic Adjustment. **J Manipulative Physiol Ther**, 1997; 20(7):476-81.

Killinger LZ, Azad A. Multiple Sclerosis Patients Under Chiropractic Care: A Retrospective Study. **Palmer J Res**, 1997; 2(4):96-100.

Robinson GK. Reabsorption of a Herniated Cervical Disc Following Chiropractic Treatment Utilizing the Atlas Orthogonal Technique: A Case Report. *14th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 22-23, 1997.

Reynolds C. Reduction of Hypolordosis of the Cervical Spine and Forward Head Posture with Specific Upper Cervical Adjustment and the Use of a Home Therapy Cushion. **Chiropr Res J**, 1998; 5(1):23-7.

Elster EL. Upper Cervical Chiropractic Management of a Multiple Sclerosis Patient: A Case Report. **J Vertebral Subluxation Res**, 2001; 4(2):22-30.

White B, Kessinger RC. The Upper Cervical Spine and Chronic Lumbar Disc Degeneration with Muscular Atrophy. *17th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, February 3-4, 2001.

Davis WR, Basillio RF. Resolution of Brachioradial Pruritis, Vertigo & Neck Pain Following Introduction of Upper Cervical Chiropractic Care: A Case Study. **J Upper Cervical Chiropr Res**, April 14, 2011:22-4.

Bello R. Symptomatic Improvement in a Patient with Parkinson's Disease Subsequent to Upper Cervical Chiropractic Care: A Case Study. **J Upper Cervical Chiropr Res**, June 13, 2011:31-8.

Alibhoy N. Resolution of Fibromyalgia Following Upper Cervical Chiropractic Care: A Case Study. **J Upper Cervical Chiropr Res**, June 20, 2011:39-44.

Bowler B, Conlen K. Retracing: A Case Study of How Early Life Dis-ease Becomes Complex Adult Health Issues. *8th Annual International Research and Philosophy Symposium*, Sherman College of Chiropractic Spartanburg, South Carolina, October 22-23, 2011.

Millman L, Forest T, Hubbard T. Upper Cervical Chiropractic Care for a 10-year-old Patient with Complex Regional Pain Syndrome. **J Upper Cervical Chiropr Res**, October 10, 2012:85-91.

Chung J, Brown J, Busa J. Resolution of Hypertension Following Reduction of Upper Cervical Vertebral Subluxation: A Case Study. **J Upper Cervical Chiropr Res**, January 2, 2014:1-6.

Malachowski T, Rubinstein R. Improved Health Outcomes in Parkinson's Disease Utilizing Specific Upper Cervical Chiropractic Protocol: A Case Series. **J Upper Cervical Chiropr Res**, May 15, 2014:23-33.

Soriano W, Apatiga A. Resolution of Fibromyalgia & Polypharmacy Concomitant with Increased Cervical Curve & Improved Quality of Life Following Reduction of Upper Cervical Subluxation: A Case Study. **J Upper Cervical Chiropr Res**, October 21, 2014:61-7.

Tedder N, Canfield SM. Improvement in Multiple Sclerosis Symptomatology in a Patient Undergoing Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, August 24, 2015:30-3.

FUNCTIONAL LEG LENGTH INEQUALITY

Seemann DC. Bilateral Weight Differential and Functional Short Leg: An Analysis of Pre and Post Data After Reduction of an Atlas Subluxation. **Chiropr Res J**, 1993; 2(3):33-8.

Collins KF, Pflieger B. Significance of Functional Leg Length Inequality Upon Somatosensory Evoked Potential Findings. *11th Annual Upper Cervical Spine Conference*, Life College, Marietta, GA, November 19-20, 1994.

Eriksen K, James KA. Pilot Study: Electromyography, Temperature Differential Device, Supine Leg Length Deficiency and their Correlation with the Occipito-Atlanto-Axial Subluxation Complex. *11th Annual Upper Cervical Spine Conference*, Life College, Marietta, GA, November 19-20, 1994.

Eriksen K, James KA. A Randomized Controlled Double Blind Study of Specific Upper Cervical Chiropractic Care. *12th Annual Upper Cervical Conference*, Life College, Marietta, GA, November 18-19, 1995.

Knutson GA. Thermal Asymmetry of the Upper Extremity in Scalenus Anticus Syndrome, Leg-Length Inequality and Response to Chiropractic Adjustment. **J Manipulative Physiol Ther**, 1997; 20(7):476-81.

Hinson R, Brown SH. Supine Leg Length Differential Estimation: An Inter- and Intra-Examiner Reliability Study. **Chiropr Res J**, 1998; 5(1):17-22.

Hoiriis KT, Hinson R, Elsangek O, Brown S, Verzosa GT, Burd D. Baseline Characteristics of Chiropractic Patients: Correlation of Anatometer Readings with Supine Leg Length Inequality. *National Vertebral Subluxation Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 9-10, 1999.

Hinson R, Pflieger B. Pre- and Postadjustment Supine Leg-Length Estimation. **J Chiropr Education**, 2000; 14(1):37-8.

Knutson GA. The Supine Leg Check as a Determinant of Physiological/Postural Leg Length Inequality: A Case Study and Analysis. **Chiropr Res J**, 2000; 7(1):8-13.

Knutson GA. The Functional "Short Leg"; Physiological Mechanisms and Clinical Manifestations. *8th Annual Vertebral Subluxation Research Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 7-8, 2000.

Knutson GA. The Supine Functional Short Leg; Incidence in the General Population, Validity and Correlation with Indices of General Well-Being. *9th Annual Vertebral Subluxation Research Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 13-14, 2001.

Knutson GA. Incidence of Foot Rotation, Pelvic Crest Unleveling, and Supine Leg Length Alignment Asymmetry and Their Relationship to Self-Reported Back Pain. **J Manipulative Physiol Ther**, 2002; 25(2):110E.

Knutson GA. Validating the Supine “Short Leg” Check, and the Association of the Functional “Short Leg” with the Upper Cervical Spine and Upper Cervical Subluxation. *11th Annual Vertebral Subluxation Research Conference*, Sherman College of Straight Chiropractic, Spartanburg, South Carolina, October 2003.

Knutson GA, Owens EF. Leg Length Alignment Asymmetry in a Non-Clinical Population and its Correlation to a Decrease in General Health as Measured by the SF-12: A Pilot Study. **J Vertebral Subluxation Res**, November 1, 2004:1-5.

Knutson GA, Owens E. Erector Spinae and Quadratus Lumborum Muscle Endurance Tests and Supine Leg-Length Alignment Asymmetry: An Observational Study. **J Manipulative Physiol Ther**, 2005; 28(8):575-81.

Knutson GA. Anatomic and Functional Leg-Length Inequality: A Review and Recommendation for Clinical Decision-Making. Part I, Anatomic Leg-Length Inequality: Prevalence, Magnitude, Effects and Clinical Significance. **Chiropr Osteopat**, 2005; 13:11.

Knutson GA. Anatomic and Functional Leg-Length Inequality: A Review and Recommendation for Clinical Decision-Making. Part II, the Functional or Unloaded Leg-Length Asymmetry. **Chiropr Osteopat**, 2005; 13:12.

Knutson GA. Examination of Two Subjects with Severe, Quantified Anatomic Leg Length Inequality Using Unloaded “Functional” Leg Checks. **Clin Chiropr**, 2006; 9(2):76-80.

Woodfield HC, Gerstman BB, Olaisen RH, Johnson DF. Interexaminer Reliability of Supine Leg Checks for Discriminating Leg-Length Inequality. **J Manipulative Physiol Ther**, 2011; 34(4):239-46.

Chapman C, Singh GD. Combined Effect of a Biomimetic Oral Appliance and Atlas Orthogonist Cervical Adjustment on Leg Lengths in Adults. **Annals Vertebral Subluxation Res**, August 15, 2013:46-50.

Burcon MT. Upper Cervical Specific Pattern Analysis Utilizing Paraspinal Thermography, Leg Length Inequality and Heart Rate Variability in Two Patients with Tachycardia. **J Upper Cervical Chiropr Res**, March 17, 2016:6-12.

GASTROINTESTINAL DISORDERS

Peet JB. Case Study: Three Year Old Female with Acute Stomach Problems. **Chiropr Pediatrics**, 1997; 3(1):10-1.

Prax JC. Upper Cervical Chiropractic Care of the Pediatric Patient: A Review of the Literature. **J Clin Chiropr Pediatr**, 1999; 4(1): 257-63.

Kessinger RC, Boneva DV. A New Approach to the Upper Cervical Specific, Knee-Chest Adjusting Procedure: Part I. **Chiropr Res J**, 2000; 7(1):14-32.

Elster E. Sixteen Infants with Acid Reflux and Colic Undergoing Upper Cervical Chiropractic Care to Correct Vertebral Subluxation: A Retrospective Analysis of Outcome. **J Pediatr, Maternal & Family Health**, May 9, 2009:1-7.

Hubbard TA, Crisp CA. Cessation of Cyclic Vomiting in a 7-Year-Old Girl After Upper Cervical Chiropractic Care: A Case Report. **J Chiropr Med**, 2010; 9(4):179-83.

Nardi J. Resolution of Irritable Bowel Symptomatology in a Patient Undergoing Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, April 18, 2013:25-31.

Roth L, Zelman D, Clum L, Roth J. Upper Cervical Chiropractic Care as a Complementary Strategy for Depression and Anxiety: A Prospective Case Series Analysis. **J Upper Cervical Chiropr Res**, June 20, 2013:49-59.

HEADACHES

Goodman R. Hypertension and The Atlas Subluxation Complex. **J Chiropr Res Clin Investigation**, 1992; 8(2):30-2.

Mathis P. Specific Upper Cervical Adjusting in the Supine Position. **Chiropr Res J**, 1993; 2(4):1-5.

Whittingham W, Ellis WB, Molyneux TP. The Effect of Manipulation (Toggle Recoil Technique) for Headaches with Upper Cervical Joint Dysfunction: A Pilot Study. **J Manipulative Physiol Ther**, 1994; 17(6):369-75.

Killinger LZ. Chiropractic Treatment of Cervicogenic Headaches: A Brief Report. **Palmer J Res**, 1994; 1(2):48-50.

Knutson GA. Abnormal Upper Cervical Joint Alignment and the Neurologic Component of the Atlas Subluxation Complex. **Chiropr Res J**, 1997; 4(1):5-9.

Woodfield C, Wallace H, Smith M, Dickholtz M. A Comparison of Outcome and Process Measures to Determine the Effectiveness of an Upper Cervical Chiropractic Correction. *14th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 22-23, 1997.

Knutson GA, Jacob M. Possible Manifestation of Temporomandibular Dysfunction on Chiropractic Cervical X-ray Studies. **J Manipulative Physiol Ther**, 1999; 22(1):32-7.

Kessinger RC, Boneva DV. A New Approach to the Upper Cervical Specific, Knee-Chest Adjusting Procedure: Part I. **Chiropr Res J**, 2000; 7(1):14-32.

Brown S. Case Study: Use of an Upper Cervical Specific Chiropractic Technique in a Subject with Chronic Migraines. *130th Annual Meeting of the American Public Health Association*, November 11, 2002.

Knutson G. Vectored Upper Cervical Manipulation for Chronic Sleep Bruxism, Headache and Cervical Spine Pain in a Child. **J Manipulative Physiol Ther**, 2003; 26(6):e16.

Elster EL. Upper Cervical Chiropractic Care for a Nine-Year-Old Male with Tourette Syndrome, Attention Deficit Hyperactivity Disorder, Depression, Asthma, Insomnia, and Headaches: A Case Report. **J Vertebral Subluxation Res**, July 12, 2003:1-11.

Elster EL. Upper Cervical Chiropractic Care for a Patient with Chronic Migraine Headaches with an Appendix Summarizing an Additional 100 Headache Cases. **J Vertebral Subluxation Res**, August 3, 2003:1-10.

Elster EL. Treatment of Bipolar, Seizure, and Sleep Disorders and Migraine Headaches Utilizing a Chiropractic Technique. **J Manipulative Physiol Ther**, 2004; 27(3):E5.

Carleton J, et al. Resolution of Cervical Complications Secondary to Motor Vehicle Accidents by the Application of Stereotactic Cervical Alignment (SCALE) Methods: Statistical Review of 54 Patients. **J Whiplash Rel Dis**, 2006; 5(1):15-24.

Palmer J, Dickholtz M. Improvement in Radiographic Measurements, Posture, Pain & Quality of Life in Non-Migraine Headache Patients Undergoing Upper Cervical Chiropractic Care: A Retrospective Practice Based Study. **J Vertebral Subluxation Res**, June 4, 2009:1-11.

Rosa S, Freeman MD, Harshfield D. Restoration of Normal Cerebrospinal Fluid Flow in 2 Cases of Confirmed Cerebellar Tonsillar Ectopia with Long-Term Headaches, Following Use of the Atlas Orthogonal Instrumented Manipulation Technique. **J Rehab Med**, 2011; Suppl 50:14.

Mayheu A, Sweat M. Upper Cervical Chiropractic Care of a Patient with Post Concussion Syndrome, Positional Vertigo, and Headaches. **J Upper Cervical Chiropr Res**, January 6, 2011:3-9.

Chung J, Salminen B. Reduction in Scoliosis in a 10 Year-Old Female Undergoing Upper Cervical Chiropractic Care: A Case Report. **J Pediatr, Maternal & Family Health**, February 28, 2011:23-30.

Alibhoy N. Resolution of Fibromyalgia Following Upper Cervical Chiropractic Care: A Case Study. **J Upper Cervical Chiropr Res**, June 20, 2011:39-44.

Thornhill JT. Improvement in a Female with Multiple Sclerosis Undergoing Chiropractic Care Utilizing Toggle Recoil Technique: A Case Report. **J Upper Cervical Chiropr Res**, October 27, 2011:60-5.

Hubbard TA, Kane JD. Chiropractic Management of Essential Tremor and Migraine: A Case Report. **J Chiropr Med**, 2012; 11:121-6.

Sweat R, Pottenger T. Seizure, Ataxia, Fatigue, Strabismus and Migraine Resolved by Precise Realignment of the First Cervical Vertebra: A Case Report. **J Upper Cervical Chiropr Res**, March 12, 2012:20-6.

Jones MA, Salminen BJ. Meniere's Disease Symptomatology Resolution with Specific Upper Cervical Care. **J Upper Cervical Chiropr Res**, March 29, 2012:31-9.

Dickholtz M, White E. Improvement in Quality of Life, Sleep & Attention in a Patient with Attention Deficit Disorder Undergoing Upper Cervical Chiropractic Care to Reduce Vertebral Subluxation: A Case Report. **J Upper Cervical Chiropr Res**, August 27, 2012:71-6.

Whedon E. Upper Cervical Specific Chiropractic Management of a Patient with Hypertension: A Case Report and Selective Review of the Literature. **J Upper Cervical Chiropr Res**, January 20, 2013:1-13.

Bernard M, Alcantara J, Pierce S. The Care of a Teenage Girl with Migraine Headaches with the Advanced Orthogonal Procedure: A Case Report. **J Upper Cervical Chiropr Res**, January 24, 2013:14-9.

Verderame J, Hollowell J. Cone-beam Computerized Tomography for the Bio-mechanical Assessment of the Occipito-Atlanto-Axial Articulation in a 75-Year-Old Woman with Migraines Undergoing Blair Technique. **J Upper Cervical Chiropr Res**, July 22, 2013:60-4.

Soriano W, Apatiga A. Resolution of Fibromyalgia & Polypharmacy Concomitant with Increased Cervical Curve & Improved Quality of Life Following Reduction of Upper Cervical Subluxation: A Case Study. **J Upper Cervical Chiropr Res**, October 21, 2014:61-7.

Woodfield HC, Hasick DG, Becker WJ, Rose MS, Scott JN. Effect of Atlas Vertebrae Realignment in Subjects with Migraine: An Observational Pilot Study. **BioMed Research International**, Volume 2015, Article ID 630472:1-18.

Flory T, Chung J, Ozner J. Resolution of Facial Neuralgia Following Reduction of Atlas Subluxation Complex: A Case Study. **J Upper Cervical Chiropr Res**, February 23, 2015:6-13.

Beebe M. Upper Cervical Chiropractic Management of a Patient with Headaches and Neck Pain and a History of Traumatic Internal Carotid Artery Dissection: A Case Report. *Upper Cervical Experience Conference*, New Orleans, LA, February 26-28, 2015.

Hoeller J. Resolution of Strabismus, Diplopia and Headaches Following Reduction of Upper Cervical Subluxation:

A Case Report. *Upper Cervical Experience Conference*, New Orleans, LA, February 26-28, 2015.

Licari M. Upper Cervical Care of a Migraine Patient: A Case Report. *Upper Cervical Experience Conference*, New Orleans, LA, February 26-28, 2015.

Hilpisch J, Stenberg J. Female Infertility and Upper Cervical Chiropractic Care: A Case Series. **J Upper Cervical Chiropr Res**, September 15, 2016:31-43.

Burcon MT. Upper Cervical Specific Pattern Analysis Utilizing Paraspinal Thermography, Leg Length Inequality and Heart Rate Variability in Two Patients with Tachycardia. **J Upper Cervical Chiropr Res**, March 17, 2016:6-12.

Hartenburg M, Denton A. Resolution of Seizures & Improvement in Quality of Life in a 22-Year-Old Female with Epilepsy Following Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, February 23, 2017:8-11.

IMMUNE FUNCTION

Selano JL, Hightower BC, Pflieger B, Collins KF, Grostic JD. The Effects of Specific Upper Cervical Adjustments on the CD4 Counts of HIV Positive Patients. **Chiropr Res J**, 1994; 3(1):32-9.

Freedman SI. Two Case Studies of HIV Positive Patients Receiving “Specific” Chiropractic Care Utilizing Knee-Chest Specific Adjustment Technique on C1-C2 Vertebrae Only. *12th Annual Upper Cervical Conference*, Life College, Marietta, GA, November 18-19, 1995.

Peet JB. Adjusting the Febrile Pediatric Patient. **Chiropr Pediatrics**, 1996; 2(3):11-2.

Jenson CD, Lee G. Remission of Hepatocellular Carcinoma in a Patient Under Chiropractic Care: A Case Report. **J Vertebral Subluxation Res**, 1998; 2(3):125-30.

Kessinger RC, Boneva DV. A New Approach to the Upper Cervical Specific, Knee-Chest Adjusting Procedure: Part I. **Chiropr Res J**, 2000; 7(1):14-32.

INSTRUMENTATION

Grostic JD. The Adjustment Instrument as a Research Tool. **Chiropr Res J**, 1988; 1(2):47-55.

James KA. Thermocouple Scanning Device Intra-Examiner and Inter-Examiner Reliability Study. *10th Annual Upper Cervical Spine Conference*, Life College, Marietta, Georgia, 1993.

Wiedemann RL. Case Studies of Surface EMG Tested at C1 & C3 Pre and Post Adjustment Along with Correlated Pre and Post X-rays. *11th Annual Upper Cervical Spine Conference*, Life College, Marietta, GA, November 19-20, 1994.

Eriksen K, James KA. Pilot Study: Electromyography, Temperature Differential Device, Supine Leg Length Deficiency and their Correlation with the Occipito-Atlanto-Axial Subluxation Complex. *11th Annual Upper Cervical Spine Conference*, Life College, Marietta, GA, November 19-20, 1994.

Eriksen K, James KA. A Randomized Controlled Double Blind Study of Specific Upper Cervical Chiropractic Care. *12th Annual Upper Cervical Conference*, Life College, Marietta, GA, November 18-19, 1995.

James KA. Correlation of Scanning Palpation and Grostic Cervical X-rays with a Thermocouple Temperature Measuring Device. *13th Annual Upper Cervical Spine Conference*, Life College, Marietta, GA, November 16-17, 1996.

James KA. Inter- and Intra-Examiner Reliability in Interpretations of Readings from a Thermocouple Temperature Measuring Device. *14th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 22-23, 1997.

Kessinger RC, Boneva DV. Neurocognitive Function and the Upper Cervical Spine. *16th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 20–21, 1999.

Laney CD. Instrument Cervical Adjusting. *National Vertebral Subluxation Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 9-10, 1999.

Elliott TR. Applied Wave Motion into Semifluid Tissue. *National Vertebral Subluxation Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 9-10, 1999.

Salminen BJ, Misra T. Inter- and Intra-examiner Reliability of the TyTron C-3000. *8th Annual Vertebral Subluxation Research Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 7-8, 2000.

Owens EF, Hart J, Stein T. Short-term Stability and Reliability of Paraspinal Infrared Thermal Scans. *9th Annual Vertebral Subluxation Research Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 13-14, 2001.

Hart J. Effect of Equilibration Times on the Stability of Paraspinal Heat Patterns. *9th Annual Vertebral Subluxation Research Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 13-14, 2001.

Brown MD, Coe A, DeBoard TD. Mastoid Fossa Temperature Imbalances in the Presence of Interference Patterns: A Retrospective Analysis of 253 Cases. **J Vertebral Subluxation Res**, July 15, 2010:1-13.

McCoy M. Paraspinal Thermography in the Analysis and Management of Vertebral Subluxation: A Review of the Literature. **J Vertebral Subluxation Res**, July 14, 2011:57-66.

Hart J. Detecting Outliers in Mastoid Fossa Readings: A Case Report. *8th Annual International Research and Philosophy Symposium*, Sherman College of Chiropractic Spartanburg, South Carolina October 22-23, 2011.

Kessinger RC, Anderson MF, Adlington JW. Improvement in Pattern Analysis, Heart Rate Variability & Symptoms Following Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, May 9, 2013:32-42.

Hubbard T, Gillen K. Correlation Between Atlas Fossa Temperature Difference and the Blair Upper Cervical Atlas Misalignment. **J Upper Cervical Chiropr Res**, January 25, 2016:1-5.

Burcon MT. Upper Cervical Specific Pattern Analysis Utilizing Paraspinal Thermography, Leg Length Inequality and Heart Rate Variability in Two Patients with Tachycardia. **J Upper Cervical Chiropr Res**, March 17, 2016:6-12.

MENIERE'S DISEASE

Boneva D. Two Case Studies: Meniere's Disease and Cervical Spine Trauma Post Upper Cervical Specific Chiropractic Care. *15th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 21-22, 1998.

Burcon MT. Upper Cervical Protocol for Ten Meniere's Patients. *9th Annual Vertebral Subluxation Research Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 13-14, 2001.

Burcon M. Upper Cervical Protocol to Reduce Vertebral Subluxation in Ten Subjects with Menieres: A Case Series. **J Vertebral Subluxation Res**, June 2, 2008:1-8.

Burcon M. Cervical Specific Protocol and Results for One Hundred and Thirty Nine Meniere's Patients. *2008 International Research and Philosophy Symposium*, Sponsored by Sherman College of Straight Chiropractic, Spartanburg, South Carolina, October 17-19, 2008.

Burcon MT. Upper Cervical Specific Protocol and Results for 139 Patients with Medically Diagnosed Meniere's Disease. **J Vertebral Subluxation Res**, November 14, 2010:1-10.

Burcon MT. Cervical Specific Protocol and Results for 300 Meniere's Patients Over Three Years. *8th Annual International Research and Philosophy Symposium*, Sherman College of Chiropractic Spartanburg, South Carolina, October 22-23, 2011.

Jones MA, Salminen BJ. Meniere's Disease Symptomatology Resolution with Specific Upper Cervical Care. **J Upper Cervical Chiropr Res**, March 29, 2012:31-9.

Pennington D, Miller JD. Successful Chiropractic Management of a Patient with Meniere's Disease post Vestibular Nerve Section: A Case Report. **J Upper Cervical Chiropr Res**, November 30, 2015:34-40.

Burcon MT. Health Outcomes Following Cervical Specific Protocol in 300 Patients with Meniere's Followed Over Six Years. **J Upper Cervical Chiropr Res**, June 2, 2016:13-23.

Chung J, O'Connell C. Resolution of Symptoms in a Patient Suffering from Meniere's Disease Following Specific Upper Cervical Chiropractic Care: A Case Study & Review of Literature. **J Upper Cervical Chiropr Res**, January 9, 2017:1-7.

MENTAL HEALTH DISORDERS

Thomas MD, Wood J. Upper Cervical Adjustments May Improve Mental Function. **J Man Med**, 1992; 6:215-6.
Burroughs GH. The Relationship Between Upper Cervical Subluxations and Learning Disabilities. *12th Annual Upper Cervical Conference*, Life College, Marietta, GA, November 18-19, 1995.

Kessinger R, Boneva D. The Influence of Upper Cervical Subluxation on Mental Function. *National Vertebral Subluxation Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 9-10, 1999.

Kessinger RC, Boneva DV. Case Study: Acceleration/Deceleration Injury with Angular Kyphosis. **J Manipulative Physiol Ther**, 2000; 23(4):279-87. (CONFUSION)

Elster EL. Treatment of Bipolar, Seizure, and Sleep Disorders and Migraine Headaches Utilizing a Chiropractic Technique. **J Manipulative Physiol Ther**, 2004; 27(3):E5.

Wolfertz MT, Dahlberg VL. Upper Cervical Chiropractic Care for a Sixteen-Year-Old Male with Bipolar Disorder, Attention Deficit Hyperactivity Disorder and Vertebral Subluxation. **J Upper Cervical Chiropr Res**, June 20, 2012:55-62.

Malachowski T, Rubinstein R. Improved Health Outcomes in Parkinson's Disease Utilizing Specific Upper Cervical Chiropractic Protocol: A Case Series. **J Upper Cervical Chiropr Res**, May 15, 2014:23-33.

Komarek AJ, Tedder N, Tedder A. Cessation of Seizures, Behavioral Disturbances and Improvement in Cognitive Developmental Delay Following Upper Cervical Chiropractic Care in a 2 Year Old: A Case Report. **J Upper Cervical Chiropr Res**, May 14, 2015:14-8.

Bales S. A Case Report on the Management of a Patient Presenting With Post-Concussion Syndrome and Post-traumatic Stress Disorder, Using the Upper Cervical Chiropractic Technique. **Topics in Integrative Health Care**, 2015; 6(1):1-10.

MISCELLANEOUS

Gleberzon BJ. Chiropractic "Name Techniques": A Review of the Literature. **J Can Chiropr Assoc**, 2001; 45(2):86-99.

Eriksen K. Orthogonally-Based Upper Cervical Practice Survey Study. *9th Annual Vertebral Subluxation Research Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 13-14, 2001.

Webster SK, Dickholtz M, Woodfield C, Bakris GL. Acute Effect of NUCCA Cervical Adjustment on Patients with Diabetes Type II. *17th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, February 3-4, 2001.
Eriksen K. Long-standing Axis Odontoid Fracture in Patient Presenting with Acute Low Back Pain. **Clin Chiropr**, 2005; 8(2):81-92.

Knutson GA. Intracranial Hypotension Causing Headache and Neck Pain: A Case Study. **J Manipulative Physiol Ther**, 2006; 29(8):682-4.

Eriksen K, Rochester RP. **Orthospinology Procedures: An Evidence-Based Approach to Spinal Care**. Philadelphia: Lippincott Williams & Wilkins, 2007.

Eriksen K. **Upper Cervical Subluxation Complex: A Review of the Chiropractic and Medical Literature**. Baltimore: Lippincott Williams & Wilkins, 2004.

Graham BA, Clausen P, Bolton PS. A Descriptive Study of the Force and Displacement Profiles of the Toggle-Recoil Spinal Manipulative Procedure (Adjustment) as Performed by Chiropractors. **Man Ther**, 2010; 15(1):74-9.

Hubbard TA, Crisp CA, Vowles B. Upper Cervical Chiropractic Care for a 25-Year-Old Woman with Myoclonic Seizures. **J Chiropr Med**, 2010; 9(2):90-4. (Menstrual cycle improvement)

Shreeve MW, Franklin M. Evidence-Based Chiropractic Using Functional Assessments in an Upper Cervical Model: A Retrospective Analysis. **J Upper Cervical Chiropr Res**, May 5, 2014:17-22.

Rochester RP. Force-Time Thrust Profiles of Six Chiropractic Upper Cervical Procedures. *Upper Cervical Experience Conference*, New Orleans, LA, February 26-28, 2015.

Woodfield HC, et al. Craniocervical Chiropractic Procedures – A Précis of Upper Cervical Chiropractic. **J Can Chiropr Assoc**, 2015; 59(2):173-92.

Hilpisch J, Stenberg J. Female Infertility and Upper Cervical Chiropractic Care: A Case Series. **J Upper Cervical Chiropr Res**, September 15, 2016:31-43.

MULTIPLE SCLEROSIS

Kirby SL. A Case Study: The Effects of Chiropractic On Multiple Sclerosis. **Chiropr Res J**, 1994; 3(1):7-12.

Killinger LZ, Azad A. Multiple Sclerosis Patients Under Chiropractic Care: A Retrospective Study. **Palmer J Res**, 1997; 2(4):96-100.

Elster EL. Upper Cervical Chiropractic Management of a Multiple Sclerosis Patient: A Case Report. **J Vertebral Subluxation Res**, 2001; 4(2):22-30.

Elster E. Eighty-One Patients with Multiple Sclerosis and Parkinson's Disease Undergoing Upper Cervical Chiropractic Care to Correct Vertebral Subluxation: A Retrospective Analysis. **J Vertebral Subluxation Res**, August 2, 2004:1-9.

Thornhill JT. Improvement in a Female with Multiple Sclerosis Undergoing Chiropractic Care Utilizing Toggle Recoil Technique: A Case Report. **J Upper Cervical Chiropr Res**, October 27, 2011:60-5.

Brown J, Chung J, McCullen B. Upper Cervical Chiropractic Care of a Female Patient with Multiple Sclerosis: A Case Study. **J Upper Cervical Chiropr Res**, March 1, 2012:16-9.

Mandolesi S, Marceca G, Conicello S, Harris E. Upper Cervical Vertebral Subluxation in Multiple Sclerosis Subjects with Chronic Cerebrospinal Venous Insufficiency: A Pilot Study. **J Upper Cervical Chiropr Res**, September 23, 2013:65-70.

Mandolesi S, et al. Preliminary Results After Upper Cervical Chiropractic Care in Patients with Chronic Cerebrospinal Venous Insufficiency and Multiple Sclerosis. **Ann Ital Chir**, 2015; 86:192-200.

Tedder N, Canfield SM. Improvement in Multiple Sclerosis Symptomatology in a Patient Undergoing Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, August 24, 2015:30-3.

Mandolesi S, et al. Preliminary Results After Upper Cervical Chiropractic Care in Patients with Chronic Cerebrospinal Venous Insufficiency and Multiple Sclerosis. **Ann Ital Chir**, 2015; 86:192-200.

NECK PAIN

Glick DM. Conservative Chiropractic Care of Cervicobrachialgia: A Case Study. **Chiropr Res J**, 1989; 1(3):49-52.
Feeley KM. Conservative Chiropractic Care of Frozen Shoulder Syndrome: A Case Study. **Chiropr Res J**, 1992; 2(2):31-7.

Killinger LZ. Chiropractic Treatment of Cervicogenic Headaches: A Brief Report. **Palmer J Res**, 1994; 1(2):48-50.

Killinger LZ. Torticollis: A Chiropractic Case Study. **Palmer J Res**, 1995; 2(2):23-6.

Saks BS, Halan M, Hoiriis KT, Pflieger B. A Clinical Study of the Effectiveness of Upper Cervical Chiropractic Adjustments on Non-Specific Cervicalgia: A Pilot Study. *12th Annual Upper Cervical Conference*, Life College, Marietta, GA, November 18-19, 1995.

Knutson GA. Chiropractic Correction of Atlantoaxial Rotatory Fixation. **J Manipulative Physiol Ther**, 1996; 19(4):268-72.

Bolton PS, Bolton SP. Acute Cervical Torticollis and Palmer Upper Cervical Specific Technique: A Report of Three Cases. **Chiropr J Australia**, 1996; 26(3):89-93.

Knutson GA. Abnormal Upper Cervical Joint Alignment and the Neurologic Component of the Atlas Subluxation Complex. **Chiropr Res J**, 1997; 4(1):5-9.

Woodfield C, Wallace H, Smith M, Dickholtz M. A Comparison of Outcome and Process Measures to Determine the Effectiveness of an Upper Cervical Chiropractic Correction. *14th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 22-23, 1997.

Reynolds C. Reduction of Hypolordosis of the Cervical Spine and Forward Head Posture with Specific Upper Cervical Adjustment and the Use of a Home Therapy Cushion. **Chiropr Res J**, 1998; 5(1):23-7.

James KA. Upper Cervical Chiropractic Care for Spasmodic Torticollis Cases. *15th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 21-22, 1998.

Dickholtz M, Woodfield C. Atlas Correction of Patients with Neck and Back Pain Using the NUCCA Technique. *16th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 20-21, 1999.

- Kessinger RC, Boneva DV. Case Study: Acceleration/Deceleration Injury with Angular Kyphosis. **J Manipulative Physiol Ther**, 2000; 23(4):279-87.
- Sweat RW, Sweat MH. Improved Cervical Function with Atlas Orthogonal Adjustments: A Pilot Study in Preparation for a Federal Research Proposal. *9th Annual Vertebral Subluxation Research Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 13-14, 2001.
- McCoy M, Paez P. Response to Specific Upper Cervical Adjustment in a Patient with Multiple Neuromusculoskeletal Complaints: A Case Study. *17th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, February 3-4, 2001.
- Cowin R, Bryner P. Hearing Loss, Otagia and Neck Pain: A Case Report on Long-Term Chiropractic Care that Helped to Improve Quality of Life. **Chiropr J Aust**, 2002; 32(4):119-30.
- Knutson G. Vectored Upper Cervical Manipulation for Chronic Sleep Bruxism, Headache and Cervical Spine Pain in a Child. **J Manipulative Physiol Ther**, 2003; 26(6):e16.
- Elster EL. Upper Cervical Chiropractic Care for a Nine-Year-Old Male with Tourette Syndrome, Attention Deficit Hyperactivity Disorder, Depression, Asthma, Insomnia, and Headaches: A Case Report. **J Vertebral Subluxation Res**, July 12, 2003:1-11.
- Carleton J, et al. Resolution of Cervical Complications Secondary to Motor Vehicle Accidents by the Application of Stereotactic Cervical Alignment (SCALE) Methods: Statistical Review of 54 Patients. **J Whiplash Rel Dis**, 2006; 5(1):15-24.
- Burcon M. Upper Cervical Protocol to Reduce Vertebral Subluxation in Ten Subjects with Menieres: A Case Series. **J Vertebral Subluxation Res**, June 2, 2008:1-8.
- Rochester RP. Neck Pain and Disability Outcomes Following Chiropractic Upper Cervical Care: A Retrospective Case Series. **J Can Chiropr Assoc**, 2009; 53(3) 173-85.
- Hannah JH. Upper Cervical Chiropractic Treatment for a Patient Demonstrating a Non-Traumatic Bipartite Atlas: A Literature Review and Case Report. **Chiropr J Aust**, 2009; 39(2):70-4.
- Eriksen K, Rochester RP, Hurwitz EL. Symptomatic Reactions, Clinical Outcomes and Patient Satisfaction Associated with Upper Cervical Chiropractic Care: A Prospective, Multicenter, Cohort Study. **BMC Musculoskeletal Disord**, 2011; 12:219.
- Davis WR, Basillio RF. Resolution of Brachioradial Pruritis, Vertigo & Neck Pain Following Introduction of Upper Cervical Chiropractic Care: A Case Study. **J Upper Cervical Chiropr Res**, April 14, 2011:22-4.
- Wells CE, Williams J. Upper Cervical Chiropractic Management of an Adult with Ankylosing Spondylitis: A Case Report. **J Upper Cervical Chiropr Res**, May 27, 2011:25-30.
- Henry L. Resolution of Hemifacial Spasm Following Specific Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, August 15, 2011:57-9.
- Thornhill JT. Improvement in a Female with Multiple Sclerosis Undergoing Chiropractic Care Utilizing Toggle Recoil Technique: A Case Report. **J Upper Cervical Chiropr Res**, October 27, 2011:60-5.
- Sweat R, Adams T. Resolution of Post-Concussion Seizures Following Atlas Orthogonal Technique. **J Upper Cervical Chiropr Res**, November 3, 2011:66-70.
- Brown J, Chung J, McCullen B. Upper Cervical Chiropractic Care of a Female Patient with Multiple Sclerosis: A

Case Study. **J Upper Cervical Chiropr Res**, March 1, 2012:16-9.

Bennett C, Tedder N. Improvement in a Patient with Fibromyalgia Following Knee Chest Upper Cervical Specific Care: A Case Report. **J Upper Cervical Chiropr Res**, March 15, 2012:27-30.

Dickholtz M, White E. Improvement in Quality of Life, Sleep & Attention in a Patient with Attention Deficit Disorder Undergoing Upper Cervical Chiropractic Care to Reduce Vertebral Subluxation: A Case Report. **J Upper Cervical Chiropr Res**, August 27, 2012:71-6.

Kessinger RC, Anderson MF, Adlington JW. Improvement in Pattern Analysis, Heart Rate Variability & Symptoms Following Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, May 9, 2013:32-42.

Bagnaro N. Improvement in Subjective, Academic and TOVA Measures in a Child with ADHD Following Upper Cervical Chiropractic Management. **J Upper Cervical Chiropr Res**, July 10, 2014:42-6.

Flory T, Chung J, Ozner J. Resolution of Facial Neuralgia Following Reduction of Atlas Subluxation Complex: A Case Study. **J Upper Cervical Chiropr Res**, February 23, 2015:6-13.

Beebe M. Upper Cervical Chiropractic Management of a Patient with Headaches and Neck Pain and a History of Traumatic Internal Carotid Artery Dissection: A Case Report. *Upper Cervical Experience Conference*, New Orleans, LA, February 26-28, 2015.

Schalow PR. Upper Cervical Chiropractic Management of Dystonia: Case Report. *Upper Cervical Experience Conference*, New Orleans, LA, February 26-28, 2015.

Tedder N, Canfield SM. Improvement in Multiple Sclerosis Symptomatology in a Patient Undergoing Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, August 24, 2015:30-3.

NEUROLOGICAL DISORDERS

Mathis P. Specific Upper Cervical Adjusting in the Supine Position. **Chiropr Res J**, 1993; 2(4):1-5.

Collins KF, Barker C, Brantley J, Planas V, Roopnarine C, Thornton P. The Efficacy of Upper Cervical Chiropractic Care on Children and Adults with Cerebral Palsy: A Preliminary Report. **Chiro Pediatr**, 1994; 1(1):13-5.

Hoiriis KT. Clonus Resolved. *11th Annual Upper Cervical Spine Conference*, Life College, Marietta, GA, November 19-20, 1994.

Smith JL. Effects of Upper Cervical Subluxation Concomitant with a Mild Arnold-Chiari Malformation: A Case Study. **Chiropr Res J**, 1997; 4(2):77-81.

Kessinger R, Boneva D. Bell's Palsy and the Upper Cervical Spine. **Chiropr Res J**, 1999; 6(2):47-56.

James KA. Upper Cervical Chiropractic Care in Two Cases: Reflex Sympathetic Dystrophy (RSD) and Dysautonomia. *16th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 20-21, 1999.

Salminen BJ, Izumi M, Chung J. Upper Cervical Chiropractic Care of a Patient with Joubert Syndrome and Hemifacial Spasm. **J Pediatr, Maternal & Family Health**, December 21, 2009:1-8.

Mayheu A, Sweat M. Upper Cervical Chiropractic Care of a Patient with Post Concussion Syndrome, Positional Vertigo, and Headaches. **J Upper Cervical Chiropr Res**, January 6, 2011:3-9.

Henry L. Resolution of Hemifacial Spasm Following Specific Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, August 15, 2011:57-9.

Sweat R, Pottenger T. Seizure, Ataxia, Fatigue, Strabismus and Migraine Resolved by Precise Realignment of the First Cervical Vertebra: A Case Report. **J Upper Cervical Chiropr Res**, March 12, 2012:20-6.

Hubbard TA, Kane JD. Chiropractic Management of Essential Tremor and Migraine: A Case Report. **J Chiropr Med**, 2012; 11:121-6.

Brown J, Chung J, O'Connell K. Complications Following Brain Surgery Improved After Upper Cervical Chiropractic Care: A Case Study. **J Upper Cervical Chiropr Res**, June 14, 2013:43-8.

Mandolesi S, Marceca G, Conicello S, Harris E. Upper Cervical Vertebral Subluxation in Multiple Sclerosis Subjects with Chronic Cerebrospinal Venous Insufficiency: A Pilot Study. **J Upper Cervical Chiropr Res**, September 23, 2013:65-70.

Shreeve MW, Momplaisir F. Resolution of Tic Disorder in an 8-Year Old Boy Following the Grostic Technique: A Case Report. **J Upper Cervical Chiropr Res**, November 18, 2013:71-6.

Manis AJ, Rubinstein MM. Resolution of Motor Tics, ADHD and Discontinuation of Medications in a 10 Year Old Male Twin Following Upper Cervical Chiropractic Care: A Case Study. **J Upper Cervical Chiropr Res**, November 21, 2014:68-71.

Bales S. A Case Report on the Management of a Patient Presenting With Post-Concussion Syndrome and Post-traumatic Stress Disorder, Using the Upper Cervical Chiropractic Technique. **Topics in Integrative Health Care**, 2015; 6(1):1-10.

Chung J. Improvement in Post-Concussion Syndrome in a 16-year-old Female Under Upper Cervical Chiropractic Care: A Case Report. *Upper Cervical Experience Conference*, New Orleans, LA, February 26-28, 2015.

NEUROLOGY

Grostic JD. Dentate Ligament-Cord Distortion Hypothesis. **Chiropr Res J**, 1988; 1(1):47-55.

Collins KF, Pflieger B. The Neurophysiological Evaluation of the Subluxation Complex: Documenting the Neurological Component with Somatosensory Evoked Potentials. **Chiropr Res J**, 1994; 3(1):40-8.

Knutson GA. Tonic Neck Reflexes, Leg Length Inequality and Atlanto-Occipital Fat Pad Impingement: An Atlas Subluxation Complex Hypothesis. **Chiropr Res J**, 1997; 4(2):64-76.

Crowe HS, Kleinman TD. The Neurologic Basis of Upper Cervical Subluxation: Clinical Manifestations. *6th Annual National Subluxation Conference*, Sherman College of Straight Chiropractic, Atlantic City, NJ, October 10-11, 1998.
Crowe HL, Crowe KH. The C1 Nerve Root and Its Relation to Vektored Adjusting. **Chiropr Res J**, 1999; 6(1):10-1.

Knutson GA. A Neuro-Muscular Model for Subluxation. *7th Annual National Vertebral Subluxation Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 9-10, 1999.

Knutson GA. The role of the gamma-motor system in increasing muscle tone and muscle pain syndromes: a review of the Johansson/Sojka hypothesis. **J Manipulative Physiol Ther**, 2000; 23(8):564-72.

Knutson G, Owens E. Active and Passive Characteristics of Muscle Tone and their Relationship to Models of Subluxation/Joint Dysfunction. Part I. **J Can Chiropr Assoc**, 2003; 47(3):168-79.

Knutson G, Owens E. Active and Passive Characteristics of Muscle Tone and their Relationship to Models of Subluxation/Joint dysfunction. Part II. **J Can Chiropr Assoc**, 2003; 47(4):269-83.

Haas A. Lymphatic Drainage of the Brain: Implications for Chiropractic. **Annals Vertebral Subluxation Res**, February 13, 2017:5-7.

OPHTHALMIC DISORDERS

Mathis P. Specific Upper Cervical Adjusting in the Supine Position. **Chiropr Res J**, 1993; 2(4):1-5.

Killinger LZ, Azad A. Multiple Sclerosis Patients Under Chiropractic Care: A Retrospective Study. **Palmer J Res**, 1997; 2(4):96-100.

Kessinger R, Boneva D. Changes in Visual Acuity in Patients Receiving Upper Cervical Specific Chiropractic Care. *6th Annual National Subluxation Conference*, Sherman College of Straight Chiropractic, Atlantic City, NJ, October 10-11, 1998.

Kessinger R, Boneva D. Changes in Visual Acuity in Patients Receiving Upper Cervical Specific Chiropractic Care. **J Vertebral Subluxation Res**, 1998; 2(1):43-9.

Hooper S, Manis A. Upper Cervical Care in a Nine-Year-Old Female with Occipital Lobe Epilepsy: A Case Study. **J Upper Cervical Chiropr Res**, February 3, 2011:10-7.

Sweat R, Adams T. Resolution of Post-Concussion Seizures Following Atlas Orthogonal Technique. **J Upper Cervical Chiropr Res**, November 3, 2011:66-70.

Sweat R, Pottenger T. Seizure, Ataxia, Fatigue, Strabismus and Migraine Resolved by Precise Realignment of the First Cervical Vertebra: A Case Report. **J Upper Cervical Chiropr Res**, March 12, 2012:20-6.

Hoeller J. Resolution of Strabismus, Diplopia and Headaches Following Reduction of Upper Cervical Subluxation: A Case Report. *Upper Cervical Experience Conference*, New Orleans, LA, February 26-28, 2015.

Tedder N, Canfield SM. Improvement in Multiple Sclerosis Symptomatology in a Patient Undergoing Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, August 24, 2015:30-3.

OTOLARYNGOLOGIC DISORDERS

Filosa DA. A Remission of Anosmia and Ageusia Following Chiropractic Adjustments. **Res Forum**, 1988; 4(2):43-5.

Peet JB. Case Study: Chiropractic Results with a Child with Reoccurring Otitis Media Accompanied by Effusion. **Chiropr Pediatrics**, 1996; 2(2):8-10.

Smith JL. Effects of Upper Cervical Subluxation Concomitant with a Mild Arnold-Chiari Malformation: A Case Study. **Chiropr Res J**, 1997; 4(2):77-81.

Kessinger RC, Boneva DV. Case Study: Acceleration/Deceleration Injury with Angular Kyphosis. **J Manipulative Physiol Ther**, 2000; 23(4):279-87.

Kessinger RC, Boneva DV. Vertigo, Tinnitus, and Hearing Loss in the Geriatric Patient. **J Manipulative Physiol Ther**, 2000; 23(5):352-62.

Kessinger RC, Boneva DV. A New Approach to the Upper Cervical Specific, Knee-Chest Adjusting Procedure: Part I. **Chiropr Res J**, 2000; 7(1):14-32.

Cowin R, Bryner P. Hearing Loss, Otagia and Neck Pain: A Case Report on Long-Term Chiropractic Care that Helped to Improve Quality of Life. **Chiropr J Aust**, 2002; 32(4):119-30.

Elster E. Sixty Patients with Chronic Vertigo Undergoing Upper Cervical Chiropractic Care to Correct Vertebral Subluxation: A Retrospective Analysis. **J Vertebral Subluxation Res**, November 8, 2006:1-9.

Khauv KB, Dickholtz M. Improvement in Adolescent Idiopathic Scoliosis in a Patient Undergoing Upper Cervical Chiropractic Care: A Case Report. **J Pediatr, Maternal & Family Health**, September 13, 2010:136-42.

Mayheu A, Sweat M. Upper Cervical Chiropractic Care of a Patient with Post Concussion Syndrome, Positional Vertigo, and Headaches. **J Upper Cervical Chiropr Res**, January 6, 2011:3-9.

Davis WR, Basillio RF. Resolution of Brachioradial Pruritis, Vertigo & Neck Pain Following Introduction of Upper Cervical Chiropractic Care: A Case Study. **J Upper Cervical Chiropr Res**, April 14, 2011:22-4.

Burcon MT. Resolution of Glossopharyngeal Neuralgia with Spastic Dysphonia Following Chiropractic Care to Reduce Cervical Spine Vertebral Subluxations: A Case Study. *8th Annual International Research and Philosophy Symposium*, Sherman College of Chiropractic Spartanburg, South Carolina, October 22-23, 2011.

Sweat R, Adams T. Resolution of Post-Concussion Seizures Following Atlas Orthogonal Technique. **J Upper Cervical Chiropr Res**, November 3, 2011:66-70.

Jones MA, Salminen BJ. Meniere's Disease Symptomatology Resolution with Specific Upper Cervical Care. **J Upper Cervical Chiropr Res**, March 29, 2012:31-9.

Burcon M, Pero J. Resolution of Glossopharyngeal Neuralgia & Spastic Dystonia Following Chiropractic Care to Reduce Upper Cervical Vertebral Subluxation: A Case Study. **J Upper Cervical Chiropr Res**, January 6, 2014:7-13.

Blöm G. Resolution of Anosmia and Ageusia Following Knee Chest Upper Cervical Specific Chiropractic Care: A Case Report. **J Upper Cervical Chiropr Res**, January 16, 2014:14-6.

Malachowski T, Rubinstein R. Improved Health Outcomes in Parkinson's Disease Utilizing Specific Upper Cervical Chiropractic Protocol: A Case Series. **J Upper Cervical Chiropr Res**, May 15, 2014:23-33.

Flory T, Chung J, Ozner J. Resolution of Facial Neuralgia Following Reduction of Atlas Subluxation Complex: A Case Study. **J Upper Cervical Chiropr Res**, February 23, 2015:6-13.

Tedder N, Canfield SM. Improvement in Multiple Sclerosis Symptomatology in a Patient Undergoing Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, August 24, 2015:30-3.

Chung J, O'Connell C. Resolution of Symptoms in a Patient Suffering from Meniere's Disease Following Specific Upper Cervical Chiropractic Care: A Case Study & Review of Literature. **J Upper Cervical Chiropr Res**, January 9, 2017:1-7.

PALPATION

Sweat RW. Documentation of Scanning Palpation at the Occiput, Atlas and Axis Area. *12th Annual Upper Cervical Conference*, Life College, Marietta, GA, November 18-19, 1995.

Sweat RW, Lalka M. Scanning Palpation. *14th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 22-23, 1997.

Donofrio J, Spano N, Owens E. Reliability and Validity of Muscle Palpation as an indicator of Subluxation in the Upper Cervical Spine. *National Vertebral Subluxation Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 9-10, 1999.

Hart J. Comparison of X-ray Listings and Palpation Listing of the Upper Cervical Spine. **J Vertebral Subluxation Res**, 2000; 4(1).

PARKINSON'S DISEASE

Elster EL. Upper Cervical Chiropractic Management of a Patient with Parkinson's Disease: A Case Report. **J Manipulative Physiol Ther**, 2000; 23(8):573-7.

Elster E. Eighty-One Patients with Multiple Sclerosis and Parkinson's Disease Undergoing Upper Cervical Chiropractic Care to Correct Vertebral Subluxation: A Retrospective Analysis. **J Vertebral Subluxation Res**, August 2, 2004:1-9.

Chung J, Brown J. Reduction in Symptoms Related to Parkinson's Disease Concomitant with Subluxation Reduction Following Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, March 7, 2011:18-21.

Bello R. Symptomatic Improvement in a Patient with Parkinson's Disease Subsequent to Upper Cervical Chiropractic Care: A Case Study. **J Upper Cervical Chiropr Res**, June 13, 2011:31-8.

Malachowski T, Goode S, Kale BJ. Specific Upper Cervical Chiropractic Management of a Patient with Parkinson's Disease: A Case Report. **J Upper Cervical Chiropr Res**, August 1, 2011:50-6.

Landry S. Upper Cervical Chiropractic Management of a Patient Diagnosed with Idiopathic Parkinson's Disease: A Case Report. **J Upper Cervical Chiropr Res**, July 30, 2012:63-70.

Malachowski T, Rubinstein R. Improved Health Outcomes in Parkinson's Disease Utilizing Specific Upper Cervical Chiropractic Protocol: A Case Series. **J Upper Cervical Chiropr Res**, May 15, 2014:23-33.

PEDIATRICS

Gutmann G. Blocked Atlantal Nerve Syndrome, in Infants and Small Children. **Man Med**, Springer-Verlag, 1987.

Goodman RJ, Mosby JS. Cessation of a Seizure Disorder: Correction of the Atlas Subluxation Complex. **J Chiropr Res Clin Invest**, 1990; 6(2):43-6.

Burns RE, Schneier M. Atlanto-Occipital Hypermobility in Sudden Infant Death Syndrome. **J Chiropr Res Clin Invest**, 1991 Jul; 7(2):33-8.

Biedermann H. Kinematic Imbalance Due to Suboccipital Strain in Newborns. **J Man Med**, 1992; 6(5):151-6.

Hospers L. EEG and CEEG Studies Before and After Upper Cervical or SOT Category II Adjustment in Children After Head Trauma, in Epilepsy and in "Hyperactivity". *Proceedings of the National Conference on Chiropractic & Pediatrics*, November 1992.

Eriksen K. Effects of Upper Cervical Correction on Chronic Constipation. **Chiropr Res J**, 1994; 3(1):19-22.

Collins KF, Barker C, Brantley J, Planas V, Roopnarine C, Thornton P. The Efficacy of Upper Cervical Chiropractic Care on Children and Adults with Cerebral Palsy: A Preliminary Report. **Chiro Pediatr**, 1994; 1(1):13-5.

Peet J. Brachial Plexus Injury in an Infant with Down's Syndrome: A Case Study. **Chiropr Pediatrics**, 1994; 1(2):11-4.

- Marko SK. Case Study-The Effect of Chiropractic Care on an Infant with Problems of Constipation. **Chiropr Pediatrics**, 1994; 1(3):23-4.
- Aguilar AL. Can Chiropractic Care Effectively Alter the Behaviors Exhibited in Autistic Children? *12th Annual Upper Cervical Conference*, Life College, Marietta, GA, November 18-19, 1995.
- Killinger LZ. Chiropractic Care in the Treatment of Asthma. **Palmer J Res**, 1995; 2(3):74-7.
- Peet JB, Marko SK, Piekarczyk W. Chiropractic Response in the Pediatric Patient with Asthma: A Pilot Study. **Chiro Pediatrics**, 1995; 1(4):9-13.
- Dobson GJ. Structural Changes in the Cervical Spine Following Spinal Adjustments in a Patient with Os Odontoideum: A Case Report. **J Vertebral Subluxation Res**, 1996; 1(1):37-40.
- Biedermann H, Koch L. Zur Differentialdiagnos des KISS-Syndroms. **Man Med**, 1996; 34(3):73-81.
- Dobson GJ. Structural Changes in the Cervical Spine Following Spinal Adjustments in a Patient with Os Odontoideum: A Case Report. **J Vertebral Subluxation Res**, 1996; 1(1):37-40.
- Peet JB. Case Study: Chiropractic Results with a Child with Reoccurring Otitis Media Accompanied by Effusion. **Chiropr Pediatrics**, 1996; 2(2):8-10.
- Peet JB. Adjusting the Febrile Pediatric Patient. **Chiropr Pediatrics**, 1996; 2(3):11-2.
- Knutson GA. Chiropractic Correction of Atlantoaxial Rotatory Fixation. **J Manipulative Physiol Ther**, 1996; 19(4):268-72.
- Knutson GA. Abnormal Upper Cervical Joint Alignment and the Neurologic Component of the Atlas Subluxation Complex. **Chiropr Res J**, 1997; 4(1):5-9.
- Peet JB. Case Study: Three Year Old Female with Acute Stomach Problems. **Chiropr Pediatrics**, 1997; 3(1):10-1.
- Eriksen K. Correction of Juvenile Idiopathic Scoliosis After Primary Upper Cervical Care: A Case Study. **Chiropr Res J**, 1996; 3(3):25-33.
- Peet JB. Case Study: Eight Year Old Female with Chronic Asthma. **Chiropr Pediatrics**, 1997; 3(2):9-12.
- Killinger LZ, Azad A. Chiropractic Care of Infantile Colic: A Case Study. **J Clin Chiropr Pediatrics**, 1998; 3(1):203-6.
- Kessinger R, Boneva D. Bell's Palsy and the Upper Cervical Spine. **Chiropr Res J**, 1999; 6(2):47-56.
- Prax JC. Upper Cervical Chiropractic Care of the Pediatric Patient: A Review of the Literature. **J Clin Chiropr Pediatr**, 1999; 4(1): 257-63.
- Kessinger RC, Boneva DV. Case Study: Acceleration/Deceleration Injury with Angular Kyphosis. **J Manipulative Physiol Ther**, 2000; 23(4):279-87.
- Aguilar AL, Grostic JD, Pflieger B. Chiropractic Care and Behavior in Autistic Children. **J Clin Chiropr Pediatr**, 2000; 5(1):293-304.
- Hunt JM. Upper Cervical Chiropractic Care of an Infant with Irregular Bowel Function: A Case Study. **J Clin Chiropr Pediatr**, 2000; 5(1):312-4.

- Hunt JM. Upper Cervical Chiropractic Care and the Resolution of Cystic Hygroma in a Twelve-Year-Old Female: A Case Study. **J Clin Chiropr Pediatr**, 2000; 5(1):315-7.
- Hunt JM. Upper Cervical Chiropractic Care of a Pediatric Patient with Asthma: A Case Study. **J Clin Chiropr Pediatr**, 2000; 5(1):318-21.
- Pistolesse RA. Epilepsy and Seizure Disorders: A Review of Literature Relative to Chiropractic Care of Children. **J Manipulative Physiol Ther**, 2001; 24(3): 199-205.
- Knutson G. Vectored Upper Cervical Manipulation for Chronic Sleep Bruxism, Headache and Cervical Spine Pain in a Child. **J Manipulative Physiol Ther**, 2003; 26(6):e16.
- Elster EL. Upper Cervical Chiropractic Care for a Nine-Year-Old Male with Tourette Syndrome, Attention Deficit Hyperactivity Disorder, Depression, Asthma, Insomnia, and Headaches: A Case Report. **J Vertebral Subluxation Res**, July 12, 2003:1-11.
- Khorshid KA, et al. Clinical Efficacy of Upper Cervical Versus Full Spine Chiropractic Care on Children with Autism: A Randomized Clinical Trial. **J Vertebral Subluxation Res**, March 9, 2006:1-7.
- Stone-McCoy PA, Przybysz L. Chiropractic Management of a Child with Attention Deficit Hyperactivity Disorder & Vertebral Subluxation: A Case Study. **J Pediatr, Maternal & Family Health**, March 1, 2009:1-8.
- Elster E. Sixteen Infants with Acid Reflux and Colic Undergoing Upper Cervical Chiropractic Care to Correct Vertebral Subluxation: A Retrospective Analysis of Outcome. **J Pediatr, Maternal & Family Health**, May 9, 2009:1-7.
- Hubbard TA, Crisp CA. Cessation of Cyclic Vomiting in a 7-Year-Old Girl After Upper Cervical Chiropractic Care: Case Report. **J Chiropr Med**, 2010; 9(4):179-83.
- Khauv KB, Dickholtz M. Improvement in Adolescent Idiopathic Scoliosis in a Patient Undergoing Upper Cervical Chiropractic Care: A Case Report. **J Pediatr, Maternal & Family Health**, September 13, 2010:136-42.
- Hooper S, Manis A. Upper Cervical Care in a Nine-Year-Old Female with Occipital Lobe Epilepsy: A Case Study. **J Upper Cervical Chiropr Res**, February 3, 2011:10-7.
- Chung J, Salminen B. Reduction in Scoliosis in a 10 Year-Old Female Undergoing Upper Cervical Chiropractic Care: A Case Report. **J Pediatr, Maternal & Family Health**, February 28, 2011:23-30.
- Noriega A, Chung J, Brown J. Improvement in a 6 year-old Child with Autistic Spectrum Disorder and Nocturnal Enuresis under Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, January 30, 2012:1-8.
- Wolfertz MT, Dahlberg VL. Upper Cervical Chiropractic Care for a Sixteen-Year-Old Male with Bipolar Disorder, Attention Deficit Hyperactivity Disorder and Vertebral Subluxation. **J Upper Cervical Chiropr Res**, June 20, 2012:55-62.
- Kessinger R, Matthews A. Resolution of Trigeminal Neuralgia in a 14 Year Old Following Upper Cervical Chiropractic Care to Reduce Vertebral Subluxation: A Case Study. **J Upper Cervical Chiropr Res**, August 30, 2012:77-84.
- Millman L, Forest T, Hubbard T. Upper Cervical Chiropractic Care for a 10-year-old Patient with Complex Regional Pain Syndrome. **J Upper Cervical Chiropr Res**, October 10, 2012:85-91.
- Ferguson K, Steinke J. Improvement in a Child with Transient Tachypnea of Newborn Following Chiropractic Care to Reduce Vertebral Subluxation: A Case Report. **J Pediatr, Maternal & Family Health**, November 5, 2012:95-8.

Bernard M, Alcantara J, Pierce S. The Care of a Teenage Girl with Migraine Headaches with the Advanced Orthogonal Procedure: A Case Report. **J Upper Cervical Chiropr Res**, January 24, 2013:14-9.

Brown J, Chung J, O'Connell K. Complications Following Brain Surgery Improved After Upper Cervical Chiropractic Care: A Case Study. **J Upper Cervical Chiropr Res**, June 14, 2013:43-8.

Shreeve MW, Momplaisir F. Resolution of Tic Disorder in an 8-Year Old Boy Following the Grostic Technique: A Case Report **J Upper Cervical Chiropr Res**, November 18, 2013:71-6.

Rectenwald R. Resolution of Severe Chronic Asthma in an Infant Following Upper Cervical Chiropractic Care to Reduce Subluxation. **J Pediatr, Maternal & Family Health**, May 26, 2014:27-9.

Bagnaro N. Improvement in Subjective, Academic and TOVA Measures in a Child with ADHD Following Upper Cervical Chiropractic Management. **J Upper Cervical Chiropr Res**, July 10, 2014:42-6.

Manis AJ, Rubinstein MM. Resolution of Motor Tics, ADHD and Discontinuation of Medications in a 10 Year Old Male Twin Following Upper Cervical Chiropractic Care: A Case Study. **J Upper Cervical Chiropr Res**, November 21, 2014:68-71.

Flory T, Chung J, Ozner J. Resolution of Facial Neuralgia Following Reduction of Atlas Subluxation Complex: A Case Study. **J Upper Cervical Chiropr Res**, February 23, 2015:6-13.

Komarek AJ, Tedder N, Tedder A. Cessation of Seizures, Behavioral Disturbances and Improvement in Cognitive Developmental Delay Following Upper Cervical Chiropractic Care in a 2 Year Old: A Case Report. **J Upper Cervical Chiropr Res**, May 14, 2015:14-8.

Drobbin D, Stallman J. Resolution of Breastfeeding and Latching Difficulty Following Subluxation Based Chiropractic Care: Case Report and Review of the Literature. **J Pediatr, Maternal & Family Health**, July 30, 2015:102-8.

Oakley P, Harrison D. Restoration of Pediatric Cervical Lordosis: A Review of the Efficacy of Chiropractic Techniques and their Methods. **J Pediatr, Maternal & Family Health**, September 21, 2015:112-6.

POSTURAL DISTORTION

Sherwood KR, Brickner DS, Jennings DJ, Mattern JC. Postural Changes After Reduction of the Atlanto-Axial Subluxation. **J Chiropr Res**, 1989; 5(4):96-100.

Seemann DC. Bilateral Weight Differential and Functional Short Leg: An Analysis of Pre and Post Data After Reduction of an Atlas Subluxation. **Chiropr Res J**, 1993; 2(3):33-8.

Dobson GJ. Structural Changes in the Cervical Spine Following Spinal Adjustments in a Patient with Os Odontoideum: A Case Report. **J Vertebral Subluxation Res**, 1996; 1(1):37-40.

Knutson GA. Moderation of Postural Distortion Following Upper Cervical Facet Joint Block Injection: A Case Study. **Chiropr Res J**, 1998; 5(1):28-34.

Seemann DC. Anatometer Measurements: A Field Study Intra- and Inter-Examiner Reliability and Pre to Post Changes Following an Atlas Adjustment. **Chiropr Res J**, 1999; 6(1):7-9.

Hoiriis KT, Hinson R, Elsangek O, Brown S, Verzosa GT, Burd D. Baseline Characteristics of Chiropractic Patients: Correlation of Anatometer Readings with Supine Leg Length Inequality. *National Vertebral Subluxation Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 9-10, 1999.

Westersund CD, Scholten J, Turner RJ. Relationship Between Craniocervical Orientation and Center of Force of Occlusion in Adults. **J Upper Cervical Chiropr Res**, December 15, 2016:53-9.

PULMONARY DISORDERS

Kessinger R. Changes in Pulmonary Function Associated with Upper Cervical Specific Chiropractic Care. **J Vertebral Subluxation Res**, 1997; 1(3):43-9.

Kessinger RC, Boneva DV. A New Approach to the Upper Cervical Specific, Knee-Chest Adjusting Procedure: Part I. **Chiropr Res J**, 2000; 7(1):14-32.

McCoy M, Paez P. Response to Specific Upper Cervical Adjustment in a Patient with Multiple Neuromusculoskeletal Complaints: A Case Study. *17th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, February 3-4, 2001.

Ferguson K, Steinke J. Improvement in a Child with Transient Tachypnea of Newborn Following Chiropractic Care to Reduce Vertebral Subluxation: A Case Report. **J Pediatr, Maternal & Family Health**, November 5, 2012:95-8.

QUALITY OF LIFE IMPROVEMENT

Kirby SL. A Case Study: The Effects of Chiropractic On Multiple Sclerosis. **Chiropr Res J**, 1994; 3(1):7-12.

Selano JL, Hightower BC, Pflieger B, Collins KF, Grostic JD. The Effects of Specific Upper Cervical Adjustments on the CD4 Counts of HIV Positive Patients. **Chiropr Res J**, 1994; 3(1):32-9.

Wallace HL, Dickholtz M. Rand 36 as an Outcome Measure in NUCCA Practice. *13th Annual Upper Cervical Spine Conference*, Life College, Marietta, GA, November 16-17, 1996.

Hoiriis KT, Owens EF, Pflieger B. Changes in General Health Status During Upper Cervical Chiropractic Care: A Practice-Based Research Project. **Chiropr Res J** 1997; 4(1):18-26.

Owens EF, Hoiriis KT, Burd D. Changes in General Health Status During Upper Cervical Chiropractic Care: PBR Progress Report. **Chiropr Res J**, 1998; 5(1):9-16.

Hoiriis KT, Owens EF. Changes in General Health Status During Upper Cervical Chiropractic Care — A Practice Based Research Project. *6th Annual National Subluxation Conference*, Sherman College of Straight Chiropractic, Atlantic City, NJ, October 10-11, 1998.

Hoiriis KT, Burd D, Owens EF. Changes in General Health Status During Upper Cervical Chiropractic Care: A Practice-Based Research Project Update. **Chiropr Res J**, 1999; 6(2):65-70.

Kessinger RC, Boneva DV. Vertigo, Tinnitus, and Hearing Loss in the Geriatric Patient. **J Manipulative Physiol Ther**, 2000; 23(5):352-62.

Kessinger R, Boneva D, White PB. Bone Mineral Density Changes Following Upper Cervical Care. *9th Annual Vertebral Subluxation Research Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 13-14, 2001.

Edenfield BA. A Case Report: Upper Cervical Chiropractic Care for an Adult Patient with Scheuermann's Disease and Back Pain. *17th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, February 3-4, 2001.

Hinson R, Brown S. Chiropractic Management of Trigeminal Neuralgia: A Preliminary Study. *130th Annual Meeting of the American Public Health Association*, November 11, 2002.

Brown S. Case Study: Use of an Upper Cervical Specific Chiropractic Technique in a Subject with Chronic Migraines. *130th Annual Meeting of the American Public Health Association*, November 11, 2002.

Knutson GA, Owens EF. Leg Length Alignment Asymmetry in a Non-Clinical Population and its Correlation to a Decrease in General Health as Measured by the SF-12: A Pilot Study. **J Vertebral Subluxation Res**, November 1, 2004:1-5.

Palmer J, Dickholtz M. Improvement in Radiographic Measurements, Posture, Pain & Quality of Life in Non-Migraine Headache Patients Undergoing Upper Cervical Chiropractic Care: A Retrospective Practice Based Study. **J Vertebral Subluxation Res**, June 4, 2009:1-11.

Landry S. Upper Cervical Chiropractic Management of a Patient Diagnosed with Idiopathic Parkinson's Disease: A Case Report. **J Upper Cervical Chiropr Res**, July 30, 2012:63-70.

Dickholtz M, White E. Improvement in Quality of Life, Sleep & Attention in a Patient with Attention Deficit Disorder Undergoing Upper Cervical Chiropractic Care to Reduce Vertebral Subluxation: A Case Report. **J Upper Cervical Chiropr Res**, August 27, 2012:71-6.

Woodfield HC, Dickholtz M. Quality of Life Improvement in Patients with Chronic Fatigue Syndrome Following Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, December 11, 2012:92-9.

Nardi J. Resolution of Irritable Bowel Symptomatology in a Patient Undergoing Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, April 18, 2013:25-31.

Soriano W, Apatiga A. Resolution of Fibromyalgia & Polypharmacy Concomitant with Increased Cervical Curve & Improved Quality of Life Following Reduction of Upper Cervical Subluxation: A Case Study. **J Upper Cervical Chiropr Res**, October 21, 2014:61-7.

RANGE OF MOTION

Kessinger R, Pflieger B. Changes in Cervical Flexion/Extension Following Upper Cervical Specific Chiropractic Care. *15th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 21-22, 1998.

Kessinger RC, Boneva DV. The Influence of Upper Cervical Specific Chiropractic Care on Lumbar Range of Motion. *17th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, February 3-4, 2001.

Whittingham W, Nilsson N. Active Range of Motion in the Cervical Spine Increases after Spinal Manipulation (Toggle Recoil). **J Manipulative Physiol Ther**, 2001; 24(9):552-5.

Chung J, Salminen B. Reduction in Scoliosis in a 10 Year-Old Female Undergoing Upper Cervical Chiropractic Care: A Case Report. **J Pediatr, Maternal & Family Health**, February 28, 2011:23-30.

Landry S. Upper Cervical Chiropractic Management of a Patient Diagnosed with Idiopathic Parkinson's Disease: A Case Report. **J Upper Cervical Chiropr Res**, July 30, 2012:63-70.

Malachowski T, Rubinstein R. Improved Health Outcomes in Parkinson's Disease Utilizing Specific Upper Cervical Chiropractic Protocol: A Case Series. **J Upper Cervical Chiropr Res**, May 15, 2014:23-33.

SCOLIOSIS

Eriksen K. Correction of Juvenile Idiopathic Scoliosis After Primary Upper Cervical Care: A Case Study. **Chiropr Res J**, 1996; 3(3):25-33.

Basu KS, Blankenship NK. Chiropractic and Scoliosis: A Case Study. **Chiropr Res J**, 1999; 6(2):71-6.

Khauv KB, Dickholtz M. Improvement in Adolescent Idiopathic Scoliosis in a Patient Undergoing Upper Cervical Chiropractic Care: A Case Report. **J Pediatr, Maternal & Family Health**, September 13, 2010:136-42.

Chung J, Salminen B. Reduction in Scoliosis in a 10 Year-Old Female Undergoing Upper Cervical Chiropractic Care: A Case Report. **J Pediatr, Maternal & Family Health**, February 28, 2011:23-30.

Bowler B, Conlen K. Retracing: A Case Study of How Early Life Dis-Ease Becomes Complex Adult Health Issues. *8th Annual International Research and Philosophy Symposium*, Sherman College of Chiropractic Spartanburg, South Carolina, October 22-23, 2011.

SEIZURE DISORDERS

Goodman RJ, Mosby JS. Cessation of a Seizure Disorder: Correction of the Atlas Subluxation Complex. **J Chiropr Res Clin Invest**, 1990; 6(2):43-6.

Duff BA. Documented Chiropractic Results on a Case Diagnosed as Myoclonic Seizures. **J Chiropr Res Clin Invest**, 1992; 8(3):56-7.

Hospers L. EEG and CEEG Studies Before and After Upper Cervical or SOT Category II Adjustment in Children After Head Trauma, in Epilepsy and in "Hyperactivity". *Proceedings of the National Conference on Chiropractic & Pediatrics*, November 1992.

Prax JC. Upper Cervical Chiropractic Care of the Pediatric Patient: A Review of the Literature. **J Clin Chiropr Pediatr**, 1999; 4(1): 257-63.

Pistolesse RA. Epilepsy and Seizure Disorders: A Review of Literature Relative to Chiropractic Care of Children. **J Manipulative Physiol Ther**, 2001; 24(3): 199-205.

Elster EL. Treatment of Bipolar, Seizure, and Sleep Disorders and Migraine Headaches Utilizing a Chiropractic Technique. **J Manipulative Physiol Ther**, 2004; 27(3):E5.

Hubbard TA, Crisp CA, Vowles B. Upper Cervical Chiropractic Care for a 25-Year-Old Woman with Myoclonic Seizures. **J Chiropr Med**, 2010; 9(2):90-4.

Hooper S, Manis A. Upper Cervical Care in a Nine-Year-Old Female with Occipital Lobe Epilepsy: A Case Study. **J Upper Cervical Chiropr Res**, February 3, 2011:10-7.

Sweat R, Adams T. Resolution of Post-Concussion Seizures Following Atlas Orthogonal Technique. **J Upper Cervical Chiropr Res**, November 3, 2011:66-70.

Sweat R, Pottenger T. Seizure, Ataxia, Fatigue, Strabismus and Migraine Resolved by Precise Realignment of the First Cervical Vertebra: A Case Report. **J Upper Cervical Chiropr Res**, March 12, 2012:20-6.

Komarek AJ, Tedder N, Tedder A. Cessation of Seizures, Behavioral Disturbances and Improvement in Cognitive Developmental Delay Following Upper Cervical Chiropractic Care in a 2 Year Old: A Case Report. **J Upper Cervical Chiropr Res**, May 14, 2015:14-8.

York C. Instantaneous Remission of Tonic-Clonic Seizures and Unconsciousness after Atlas Misalignment Reduction: A Case Report. *Upper Cervical Experience Conference*, New Orleans, LA, February 26-28, 2015.

Hartenburg M, Denton A. Resolution of Seizures & Improvement in Quality of Life in a 22-Year-Old Female with Epilepsy Following Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, February 23, 2017:8-11.

SHOULDER

Feeley KM. Conservative Chiropractic Care of Frozen Shoulder Syndrome: A Case Study. **Chiropr Res J**, 1992; 2(2):31-7.

Peet J. Brachial Plexus Injury in an Infant with Down's Syndrome: A Case Study. **Chiropr Pediatrics**, 1994; 1(2):11-4.

Hoiriis K, Jordan J. Response of Frozen Shoulder Syndrome to Care by Upper Cervical Chiropractic Adjustments: A Multiple Case Study. *Conference Proceedings of the Chiropractic Centennial Foundation*, Washington, DC, July 1995.

Robinson GK. Reabsorption of a Herniated Cervical Disc Following Chiropractic Treatment Utilizing the Atlas Orthogonal Technique: A Case Report. *14th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 22-23, 1997.

Reynolds C. Reduction of Hypolordosis of the Cervical Spine and Forward Head Posture with Specific Upper Cervical Adjustment and the Use of a Home Therapy Cushion. **Chiropr Res J**, 1998; 5(1):23-7.

Kessinger RC, Boneva DV. Case Study: Acceleration/Deceleration Injury with Angular Kyphosis. **J Manipulative Physiol Ther**, 2000; 23(4):279-87.

Carleton J, et al. Resolution of Cervical Complications Secondary to Motor Vehicle Accidents by the Application of Stereotactic Cervical Alignment (SCALE) Methods: Statistical Review of 54 Patients. **J Whiplash Rel Dis**, 2006; 5(1):15-24.

Bennett C, Tedder N. Improvement in a Patient with Fibromyalgia Following Knee Chest Upper Cervical Specific Care: A Case Report. **J Upper Cervical Chiropr Res**, March 15, 2012:27-30.

Kessinger RC, Anderson MF, Adlington JW. Improvement in Pattern Analysis, Heart Rate Variability & Symptoms Following Upper Cervical Chiropractic Care. **J Upper Cervical Chiropr Res**, May 9, 2013:32-42.

Roth L, Zelman D, Clum L, Roth J. Upper Cervical Chiropractic Care as a Complementary Strategy for Depression and Anxiety: A Prospective Case Series Analysis. **J Upper Cervical Chiropr Res**, June 20, 2013:49-59.

SLEEP DISORDERS

Kessinger RC, Boneva DV. A New Approach to the Upper Cervical Specific, Knee-Chest Adjusting Procedure: Part I. **Chiropr Res J**, 2000; 7(1):14-32.

Elster EL. Upper Cervical Chiropractic Care for a Nine-Year-Old Male with Tourette Syndrome, Attention Deficit Hyperactivity Disorder, Depression, Asthma, Insomnia, and Headaches: A Case Report. **J Vertebral Subluxation Res**, July 12, 2003:1-11.

Elster EL. Treatment of Bipolar, Seizure, and Sleep Disorders and Migraine Headaches Utilizing a Chiropractic Technique. **J Manipulative Physiol Ther**, 2004; 27(3):E5.

Dickholtz M, White E. Improvement in Quality of Life, Sleep & Attention in a Patient with Attention Deficit Disorder Undergoing Upper Cervical Chiropractic Care to Reduce Vertebral Subluxation: A Case Report. **J Upper Cervical Chiropr Res**, August 27, 2012:71-6.

Roth L, Zelman D, Clum L, Roth J. Upper Cervical Chiropractic Care as a Complementary Strategy for Depression and Anxiety: A Prospective Case Series Analysis. **J Upper Cervical Chiropr Res**, June 20, 2013:49-59.

Malachowski T, Rubinstein R. Improved Health Outcomes in Parkinson's Disease Utilizing Specific Upper Cervical Chiropractic Protocol: A Case Series. **J Upper Cervical Chiropr Res**, May 15, 2014:23-33.

SYMPTOMATIC REACTIONS

Knutson GA. Case Studies of Upper Cervical Adjusting Errors: The Possibility of Chiropractic Iatrogenesis. **Chiropr Res J**, 1996; 3(3):20-4.

Eriksen K, Rochester RP, Hurwitz EL. Symptomatic Reactions, Clinical Outcomes and Patient Satisfaction Associated with Upper Cervical Chiropractic Care: A Prospective, Multicenter, Cohort Study. **BMC Musculoskeletal Disord**, 2011; 12:219.

TMJ DYSFUNCTION

Knutson GA, Jacob M. Possible Manifestation of Temporomandibular Dysfunction on Chiropractic Cervical X-ray Studies. **J Manipulative Physiol Ther**, 1999; 22(1):32-7.

Knutson G. Vectored Upper Cervical Manipulation for Chronic Sleep Bruxism, Headache and Cervical Spine Pain in a Child. **J Manipulative Physiol Ther**, 2003; 26(6):e16.

Singh GD, Chapman C, Preble M. Craniofacial Changes after Combined Atlas-Orthogonal and Biomimetic Oral Appliance Therapy. **Annals Vertebral Subluxation Res**, December 18, 2014:2118.

Scholten J, Westersund C, Turner RJ. Relationship Between Cranio-Cervical Orientation and Center of Force of Occlusion in Adults. *Upper Cervical Experience Conference*, New Orleans, LA, February 26-28, 2015.

Westersund CD, Scholten J, Turner RJ. Relationship Between Craniocervical Orientation and Center of Force of Occlusion in Adults. **J Upper Cervical Chiropr Res**, December 15, 2016:53-9.

TORTICOLLIS

Gutmann G. Blocked Atlantal Nerve Syndrome, in Infants and Small Children. **Man Med**, Springer-Verlag, 1987.

Killinger LZ. Torticollis: A Chiropractic Case Study. **Palmer J Res**, 1995; 2(2):23-6.

Knutson GA. Chiropractic Correction of Atlantoaxial Rotatory Fixation. **J Manipulative Physiol Ther**, 1996; 19(4):268-72.

Bolton PS, Bolton SP. Acute Cervical Torticollis and Palmer Upper Cervical Specific Technique: A Report of Three Cases. **Chiropr J Australia**, 1996; 26(3):89-93.

James KA. Upper Cervical Chiropractic Care for Spasmodic Torticollis Cases. *15th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 21-22, 1998.

TOURETTE SYNDROME

Trotta N. The Response of an Adult Tourette Patient to Life Upper Cervical Adjustments. **Chiropr Res J**, 1989; 1(3):43-8.

Elster EL. Upper Cervical Chiropractic Care for a Nine-Year-Old Male with Tourette Syndrome, Attention Deficit Hyperactivity Disorder, Depression, Asthma, Insomnia, and Headaches: A Case Report. **J Vertebral Subluxation Res**, July 12, 2003:1-11.

TRIGEMINAL NEURALGIA

Hinson R. Upper Cervical Neurology and Trigeminal Neuralgia. *16th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 20-21, 1999.

Hinson R. A Model of Cervical Spine Involvement in Trigeminal Neuralgia. *Annual Meeting of the Society of Neurosciences, New Orleans, LA*, November 2000.

Hinson R. Chiropractic Management of Trigeminal Neuralgia: Outcomes for Pain and Depression. *6th Biennial Congress of the World Federation of Chiropractic*, Paris, France, May 21-26, 2001.

Hinson R, Brown S. Chiropractic Management of Trigeminal Neuralgia: A Preliminary Study. *130th Annual Meeting of the American Public Health Association*, November 11, 2002.

Hinson R. Chiropractic Management of Facial Pain. *4th Biannual Conference of the Trigeminal Neuralgia Association*. San Diego, CA, November 2002.

Ierano JJ. Upper Cervical Chiropractic Management of Trigeminal Neuralgia: A Series of Case Reports. *8th Biennial Congress of the World Federation of Chiropractic*, Sydney, Australia, June 14-18, 2005.

Burcon MT. Resolution of Trigeminal Neuralgia Following Chiropractic Care to Reduce Cervical Spine Vertebral Subluxations: A Case Study. **J Vertebral Subluxation Res**, October 26, 2009:1-7.

Bowler B, Conlen K. Retracing: A Case Study of How Early Life Dis-Ease Becomes Complex Adult Health Issues. *8th Annual International Research and Philosophy Symposium*, Sherman College of Chiropractic Spartanburg, South Carolina, October 22-23, 2011.

Sweat M, Wallace SS. Resolution of Trigeminal Neuralgia in a Patient Undergoing Atlas Orthogonal Chiropractic Care: A Case Report. **J Upper Cervical Chiropr Res**, May 31, 2012:46-54.

Kessinger R, Matthews A. Resolution of Trigeminal Neuralgia in a 14 Year Old Following Upper Cervical Chiropractic Care to Reduce Vertebral Subluxation: A Case Study. **J Upper Cervical Chiropr Res**, August 30, 2012:77-84.

Burcon M, Pero J. Resolution of Glossopharyngeal Neuralgia & Spastic Dystonia Following Chiropractic Care to Reduce Upper Cervical Vertebral Subluxation: A Case Study. **J Upper Cervical Chiropr Res**, January 6, 2014:7-13.

Sweat M, McDowell B. Reduction of Trigeminal Neuralgia Symptoms Following Atlas Orthogonal Chiropractic Care: A Case Report. **J Upper Cervical Chiropr Res**, June 23, 2014:34-41.

Flory T, Chung J, Ozner J. Resolution of Facial Neuralgia Following Reduction of Atlas Subluxation Complex: A Case Study. **J Upper Cervical Chiropr Res**, February 23, 2015:6-13.

Friedman A. Resolution of Trigeminal Neuralgia Following Upper Cervical Chiropractic Care Using Quantum Spinal Mechanics 3 (QSM3). **J Upper Cervical Chiropr Res**, November 14, 2016:44-52.

X-RAY

Anderson RT. A Radiographic Test of Upper Cervical Chiropractic Theory. **J Manipulative Physiol Ther**, 1981; 4(3):129-33.

Grostick JD, DeBoer KF. Roentgenographic Measurement of Atlas Laterality and Rotation: A Retrospective Pre- and Post- Manipulative Study. **J Manipulative Physiol Ther**, 1982; 5(2):63-71.

- Owens EJ, Hosek RS. Structure Location Errors In An Upper Cervical X-ray Analysis. **Chiropr Res J**, 1988; 1(1):13-20.
- Suh CH. Minimum Error Point Search for Spinal X-ray Analysis. **Chiropr Res J**, 1988; 1(1):4-12.
- Suh CH. Displacement Analysis of the Spine with use of X-rays. **Chiropr Res J**, 1988; 1(2):5-16.
- Hart JF. Effect of Patient Positioning on an Upper Cervical X-ray Listing: A Case Study. **J Chiropr Res**, 1988; 5(1):19-21.
- Owens EF. Line Drawing Analyses of Static Cervical X-ray Used in Chiropractic. **J Manipulative Physiol Ther**, 1992; 15(7):442-9.
- Grostick JD, Marshall WG. Accuracy of an Upper Cervical Measuring System: A Validity Study. *Proceedings of the International Conference on Spinal Manipulation*, Chicago, IL, May 15-17, 1992.
- Spano N. Static Palpation of Muscle Imbalance as Compared to Radiographic Evaluation of C-1. **J Straight Chiropr**, 1995; 1(1):24-7.
- Eriksen K. Comparison Between Upper Cervical X-ray Listings and Technique Analyses Utilizing a Computerized Database. **Chiropr Res J**, 1996; 3(2):13-24.
- Rochester RP, Owens EF. Patient Placement Error in Rotation and Its Affect on the Upper Cervical Measuring System. **Chiropr Res J**, 1996; 3(2):40-53.
- Knutson GA. Atlas Laterality/Laterality and Rotation and the Angular Acceleration of the Head and Neck in Motor Vehicle Accidents. **Chiropr Res J**, 1996; 3(3):11-9.
- Owens EF. The Annual Biomechanics Conference on the Spine: A Review of Basic Chiropractic Research at the University of Colorado from 1969 to 1985. **Chiropr Res J**, 1996; 3(3):34-51.
- Eriksen K, Owens EF. Upper Cervical Post X-ray Reduction and its Relationship to Symptomatic Improvement and Spinal Stability. **Chiropr Res J**, 1997; 4(1):10-7.
- Hart JF. Persistence of Vertebral Misalignments Detected on Radiographs of the Cervical Spine During Chiropractic Care: A Case Study. **J Vertebral Subluxation Res**, 1997; 1(4):1-5.
- Suh CH, Smith CG. The Implementation of a Three-dimensional Computerized X-ray Analysis Routine into the Life Upper-cervical Technique. *14th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 22-23, 1997.
- Sweat RW, Sweat MH, Nygaard D, Ellwood J. An Atlas Orthogonal Technique Method of Transforming Between Inches and Degrees for Practitioners Applying the Grostick Method of Analysis and Vertebral Listings. **J Vertebral Subluxation Res**, 1998; 2(4):182-7.
- Steinle L, Steinle N. Examination of Relationships Between Atlas Lateral Displacement, Atlas Rotational Malposition and Supine Leg Length Disparities: A Correlation Study of 1,102 Cases. *15th Annual Upper Cervical Spine Conference*, Life University, Marietta, GA, November 21-22, 1998.
- Sweat RW. Atlas Orthogonal Computerized X-ray Analysis Program. *6th Annual National Subluxation Conference*, Sherman College of Straight Chiropractic, Atlantic City, NJ, October 10-11, 1998.

Hart J. Comparison of AP Open Mouth and Base Posterior Radiographs Regarding Atlas Rotation Findings. *6th Annual National Subluxation Conference*, Sherman College of Straight Chiropractic, Atlantic City, NJ, October 10-11, 1998.

Brown SH, Salminen B, Hinson R, Owens E. Comparison of Radiographic Analysis for Three Upper Cervical Specific Techniques. *5th Annual Upper Cervical Conference*, Life University, Marietta, GA, November 21-22, 1998.

Hart J. Comparison of Upper Cervical X-ray Listings to Upper Cervical Palpation Listings. *National Vertebral Subluxation Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 9-10, 1999.

Harrison DE, Harrison DD, Troyanovich SJ. Reliability of Spinal Displacement Analysis on Plain X-rays: A Review of Commonly Accepted Facts and Fallacies with Implications for Chiropractic Education and Technique. **J Manipulative Physiol Ther**, 1998; 21(4):252-66.

Jackson BL, et al. Reliability of the Pettibon Patient Positioning System for Radiographic Production. **J Vertebral Subluxation Res**, 2000; 4(1):3-11.

Brown S, Hinson R, Owens EF. Comparison of Radiographic Analysis for Two Upper Cervical Specific Techniques. *8th Annual Vertebral Subluxation Research Conference*, Sherman College of Straight Chiropractic, Spartanburg, SC, October 7-8, 2000.

Harrison DE. Repeatability Over Time of Posture, Radiograph Positioning, and Radiograph Line Drawing: An Analysis of Six Control Groups. **J Manipulative Physiol Ther**, 2003; 26(2):87-98.

Hart J. A Brief History of the Anteroposterior Open-Mouth Radiograph. **J Manipulative Physiol Ther**, 2004; 27(8):e13.

Knutson GA. An Examination of the Premises for Chiropractic Specific Upper Cervical Technique. **J Vertebral Subluxation Res**, February 7, 2005:1-7.

Eriksen K. Lead Foil Compensating Filters and their Impact on Reducing Radiation Exposure for Cervical Spine X-rays. **J Vertebral Subluxation Res**, April 9, 2007:1-9.

Bakris G, et al. Atlas Vertebra Realignment and Achievement of Arterial Pressure Goal in Hypertensive Patients: A Pilot Study. **J Hum Hypertens**, 2007; 21(5):347-52.

Bakris G, et al. Atlas Vertebra Realignment and Achievement of Arterial Pressure Goal in Hypertensive Patients: A Pilot Study. **J Vertebral Subluxation Res**, Oct. 29, 2007:1-9.

Rochester RP. Neck Pain and Disability Outcomes Following Chiropractic Upper Cervical Care: A Retrospective Case Series. **J Can Chiropr Assoc**, 2009; 53(3) 173-85.

Hannah JS. Hybrid Horizontal Radiograph of the Atlas: A Technical Report. **Chiropr J Aust**, 2010; 40:121-5.

Mandolesi S, et al. Preliminary Results After Upper Cervical Chiropractic Care in Patients with Chronic Cerebro-Spinal Venous Insufficiency and Multiple Sclerosis. **Ann Ital Chir**, 2015; 86:192-200.

X-RAY ANALYSIS RELIABILITY

Sigler DC, Howe JW. Inter- and Intra Examiner Reliability of the Upper Cervical X-ray Marking System. **J Manipulative Physiol Ther**, 1985; 8:75-80.

Sansone M, Wooley JR, Grannis GH. Inter- and Intra-examiner Reliability of Upper Cervical X-ray Marking System. **J Manipulative Physiol Ther**, 1986; 9(4):285-6.

Jackson BL, Barker W, Bentz J, Gambale AG. Inter- and Intra-Examiner Reliability of the Upper Cervical X-ray Marking System: A Second Look. **J Manipulative Physiol Ther**, 1987; 10(4):157-63.

Grostick JD. Computer Aided Analysis of Upper Cervical Radiographs. *6th Annual Conservative Health Science Conference*, Old Brookfield, NY, October 9-11, 1987.

Jackson BL, Barker WF, Gambale AG. Reliability of the Upper Cervical X-ray Marking system: A Replication Study. **J Clin Invest Res**, 1988; 1(1):10-3.

Keating JC, Boline PD. The Precision and Reliability of an Upper Cervical X-ray Marking System: Lessons from the Literature. **J Chiropr Res Clin Invest**, 1988; 1(2):43-9.

Rochester RP. Inter and Intra-Examiner Reliability of the Upper Cervical X-ray Marking System: A Third and Expanded Look. **Chiropr Res J**, 1994; 3(1):23-31.

Spencer JM. Interobserver Reliability of Pre and Post X-ray Measurement of the Grostick Upper Angle. *11th Annual Upper Cervical Spine Conference*, Life College, Marietta, GA, November 19-20, 1994.

Harrison DE, Harrison DD, Troyanovich SJ. Reliability of Spinal Displacement Analysis on Plain X-rays: A Review of Commonly Accepted Facts and Fallacies with Implications for Chiropractic Education and Technique. **J Manipulative Physiol Ther**, 1998; 21(4):252-66.

Jackson BL, et al. Reliability of the Pettibon Patient Positioning System for Radiographic Production. **J Vertebral Subluxation Res**, 2000; 4(1):3-11.

Hart J. Palpation and X-ray of the Upper Cervical Spine: A Reliability Study, **J Vertebral Subluxation Res**, October 25, 2006:1-14.

Hubbard TA, Vowles BM, Forest T. Inter- and Intraexaminer Reliability of the Blair Protractoview Method: Examination of a Chiropractic Radiographic Technique. **J Chiropr Med**, 2010; 9(2):60-8.

Fehl WE, Kuhta P, Hart J. Inter-examiner Agreement for C1 and C2 Static Alignment Analysis Using Analog and Digital Radiographic Technologies: A Pilot Study. **J Upper Cervical Chiropr Res**, June 30, 2011:45-9.