

Useful Overviews and Research Studies

Banh MK, Saxe G, Mangione T, Horton NJ. Physician-reported practice of managing childhood posttraumatic stress in pediatric primary care. *Gen Hospital Psychiatry* 2008;30(6):536-545.

Baxt C, Schneider S. Medical illness in children. In: Reyes G, Elhai J, Ford J, eds. *Encyclopedia of Psychological Trauma*. NY: Wiley; 2008.

Bruce M. A systematic and conceptual review of posttraumatic stress in childhood cancer survivors and their parents. *Clin Psychol Rev*. 2006;26:233-256.

Horowitz L, Kassam-Adams N, Bergstein J. Mental health aspects of emergency medical services for children: summary of a consensus conference. *J Pediatr Psychol*. 2001;26:491-502. (Published concurrently in *Acad Emerg Med*. 2001;8(12):1187-96.)

Kahana SY, Feeny NC, Youngstrom EA, Drotar D. Posttraumatic stress in youth experiencing illnesses and injuries: an exploratory meta-analysis. *Traumatology*. 2006;12:148-161.

Kassam-Adams N, Fein J. Posttraumatic stress disorder and injury. *Clinical Pediatric Emergency Medicine* 2003;4:148-155.

Kazak A. Comprehensive care for children with cancer and their families: a social ecological framework guiding research, practice and policy. *Children's Services: Social Policy, Research and Practice* 2001;4(4): 217-233.

Kazak AE. Pediatric psychosocial preventative health model (PPPHM): research, practice, and collaboration in pediatric family systems medicine *Families, Systems, & Health*. 2006;24(4):381-395.

Kazak AE, Kassam-Adams N, Schneider S, Zelikovsky N, Alderfer MA, Rourke M. An integrative model of pediatric medical traumatic stress. *J Pediatr Psychol*. 2006;31(4):343-355.

Kazak A, Schneider S, Kassam-Adams N. Pediatric medical traumatic stress. In: Roberts M, Steele R, eds. *Handbook of Pediatric Psychology*. 4th ed. NY: Guilford Press; 2009.

Ko SJ, Ford JD, Kassam-Adams N, et al. Creating trauma-informed systems: Child welfare, education, first responders, health care, juvenile justice. *Prof Psychol: Research & Practice* 2008;39(4):396-404.

McIntosh S, Mata M. Early detection of posttraumatic stress disorder in children. *Journal of Trauma Nursing* 2008;15(3):126-30.

O'Donnell M, Creamer M, Bryant R, et al. Posttraumatic stress disorders following injury: An empirical and methodological review. *Clin Psychol Rev*. 2003;23:587-603.

Saxe G, Vanderbilt D, Zuckerman B. Traumatic stress in injured and ill children. *PTSD Research Quarterly* 2003;14:1-3.

Stuber ML, Schneider S, Kassam-Adams N, Kazak AE, Saxe G. The medical traumatic stress toolkit. *CNS Spectrums*. 2006;11(2):137-142.

Stuber ML, Shemesh E, Saxe GN. Posttraumatic stress responses in children with life-threatening illnesses. *Child Adolesc Psychiatr Clin N Am* 2003;12(2):195-209.

Zehnder D, Prchal A, Vollrath M, Landolt MA. Prospective study of the effectiveness of coping in pediatric patients. *Child Psychiatry & Human Development* 2006;36(3):351-68.

Assessment and Intervention

Alderfer M, Mougianis I, Barakat L, et al. Family psychosocial risk, distress and service utilization in pediatric cancer: Predictive validity of the Psychosocial Assessment Tool (PAT). *Cancer* 2009;115(18 (suppl)):4339-49.

Allen SF, Pfefferbaum B, Cuccio A, Salinas J. Early Identification of Children at Risk for Developing Posttraumatic Stress Symptoms Following Traumatic Injuries. *J Psychol Trauma* 2008;7(4):235 - 252.

Beale IL. Scholarly literature review: Efficacy of psychological interventions for pediatric chronic illnesses. *J Ped Psychol* 2006;31(5):437-51.

Bosquet Enlow M, Kassam-Adams N, Saxe G. The Child Stress Disorders Checklist-Short Form: a four-item scale of traumatic stress symptoms in children. *Gen Hospital Psychiatry* 2010;32(3):321-327.

Brewer M, Melnyk BM. Effective coping/mental health interventions for critically ill adolescents: An evidence review. *Ped Nursing* 2007;33(4):361-7.

Judge Santacroce S, Asmus K, Kadan-Lottick N, Grey M. Feasibility and preliminary outcomes from a pilot study of coping skills training for adolescent--young adult survivors of childhood cancer and their parents. *J Ped Onco Nursing* 2010;27(1):10-20.

Kassam-Adams N. The Acute Stress Checklist for Children (ASC-Kids): Development of a child self-report measure. *J Trauma Stress* 2006;19(1):129-139.

Kazak AE, Alderfer MA, Streisand R, et al. Treatment of posttraumatic stress symptoms in adolescent survivors of childhood cancer and their families: a randomized clinical trial. *J Fam Psychol.* 2004;18(3):493-504.

Kazak AE, Cant C, Jensen MM, McSherry M, Rourke MT, Hwang W-T et al. Identifying psychosocial risk indicative of subsequent resource use in families of newly diagnosed pediatric oncology patients. *J Clin Oncol* 2003;21(17):3220-3225.

Kazak AE, McClure KS, Alderfer MA, et al. Cancer-related parental beliefs: The Family Illness Beliefs Inventory (FIBI). *J Ped Psychol* 2004;29(7):531-42.

Kazak AE, Rourke MT, Alderfer MA, Pai A, Reilly AF, Meadows AT. Evidence-based assessment, intervention and psychosocial care in pediatric oncology: A blueprint for comprehensive services across treatment. *J Ped Psychol* 2007;32(9):1099-1110.

Kazak AE, Simms S, Alderfer MA, et al. Feasibility and preliminary outcomes from a pilot study of a brief psychological intervention for families of children newly diagnosed with cancer. *J Ped Psychol.* 2005;30(8):644-655.

Kazak A., Simms S., Barakat L., et al. Surviving Cancer Competently Intervention Program (SCCIP): A cognitive-behavioral and family therapy intervention for adolescent survivors of childhood cancer and their families. *Family Process.* 1999;38:175-191.

Kenardy J. A., Spence SH, Macleod AC. Screening for posttraumatic stress disorder in children after accidental injury. *Pediatrics*, 2006;118:1002-1009.

McCarthy MC, Clarke NE, Vance A, Ashley DM, Heath JA, Anderson VA. Measuring psychosocial risk in families caring for a child with cancer: The Psychosocial Assessment Tool (PAT2.0). *Ped Blood & Cancer* 2009;53:78-83.

Melnyk BM, Alpert-Gillis L, Feinstein NF, Crean HF, Johnson J, Fairbanks E, et al. Creating opportunities for parent empowerment: program effects on the mental health/coping outcomes of critically ill children and their mothers. *Pediatrics* 2004;113(6):e597-e607.

- Nugent NR, Christopher NC, Crow JP, Browne L, Ostrowski S, Delahanty DL. The efficacy of early propranolol administration at reducing PTSD symptoms in pediatric injury patients: A pilot study. *J Trauma Stress* 2010;23(2):282-287.
- Olsson KA, Kenardy JA, De Young AC, Spence SH. Predicting children's post-traumatic stress symptoms following hospitalization for accidental injury: Combining the Child Trauma Screening Questionnaire and heart rate. *J Anxiety Disorders* 2008;22(8):1447-1453.
- Pai AL, Kazak AE. Pediatric medical traumatic stress in pediatric oncology: Family systems interventions. *Current Opinion in Pediatrics*. 2006;18(5):558-62.
- Pai A, Patino-Fernandez A, McSherry M, et al. The Psychosocial Assessment Tool (PAT2.0): Psychometric properties of a screener for psychosocial distress in families of children newly diagnosed with cancer. *J Ped Psych* 2008;33:50-62.
- Rennick JE, McHarg LF, Dell'Api M, Johnston CC, Stevens B. Developing the Children's Critical Illness Impact Scale: Capturing stories from children, parents, and staff. *Ped Critical Care Med* 2008;9(3):252-260.
- Robert R, Blakeney P, Villarreal C, Rosenberg L, Meyer WJ. Imipramine treatment in pediatric burn patients with symptoms of acute stress disorder: a pilot study. *J Am Acad Child Adolesc Psychiatry* 1999;38(7):873-882.
- Saxe G, Chawla N, Stoddard F, et al. Child Stress Disorders Checklist: A measure of ASD and PTSD in children. *J Am Acad Child Adolesc Psychiatry* 2003;42(8):972-978.
- Saxe G, Stoddard F, Courtney D, et al. Relationship between acute morphine and the course of PTSD in children with burns. *J Am Acad Child Adolesc Psychiatry*. 2001;40:915-921
- Shemesh E, Annunziato RA, Newcorn JH, et al. Assessment of posttraumatic stress symptoms in children who are medically ill and children presenting to a child trauma program. In: Yehuda R, ed. *Psychobiology of posttraumatic stress disorders: A decade of progress* Malden, MA: Blackwell Publishing; 2006:472-477.
- Shemesh E, Keshavarz R, Leichtling NK, et al. Pediatric emergency department assessment of psychological trauma and posttraumatic stress. *Psychiatric Services* 2003;54(9):1277-81.
- Smith P, Yule W, Perrin S, Tranah T, Dalgleish T, Clark TM. Cognitive-behavioral therapy for PTSD in children and adolescents: A preliminary randomized controlled trial. *J Am Acad Child Adolesc Psychiatry* 2007; 46:1051-1061.
- Stallard P, Velleman R, Salter E, Howse I, Yule W, Taylor G. A randomised controlled trial to determine the effectiveness of an early psychological intervention with children involved in road traffic accidents. *J Child Psychol & Psychiat & Allied Discip*. 2006;47(2):127-134.
- Stehl ML, Kazak AE, Alderfer MA, et al. Conducting a randomized clinical trial of an psychological intervention for parents/caregivers of children with cancer shortly after diagnosis. *J. Pediatr. Psychol*. 2009;34(8):803-816.
- Ward-Begnoche WL, Aitken ME, Liggin R, et al. Emergency department screening for risk for post-traumatic stress disorder among injured children. *Injury Prevention* 2006;12(5):323-6.
- Winston FK, Kassam-Adams N, Garcia-España JF, Ittenbach R, Cnaan A. Screening for risk of persistent posttraumatic stress in injured children and their parents. *JAMA*. 2003;290(5):643-649.
- Zatzick DF, Grossman DC, Russo J, et al. Predicting posttraumatic stress symptoms longitudinally in a representative sample of hospitalized injured adolescents. *J Am Acad Child & Adol Psychiatry* 2006;45(10):1188-95.
- Zatzick D, Roy-Byrne P. Developing high-quality interventions for posttraumatic stress disorder in the acute care medical setting. *Semin Clin Neuropsychiatry* 2003;8(3):158-167.

Guidelines and Resources for Assessment and Intervention

American Academy of Child and Adolescent Psychiatry Work Group on Quality Issues, Cohen, JA, Bukstein, OM, et al. Practice Parameter for the Assessment and Treatment of Children and Adolescents With Posttraumatic Stress Disorder. *J Am Acad Child & Adol Psychiatry* April 2010;49(4):414-430.

Cohen J, Kelleher K, Mannarino A. Identifying, treating, and referring traumatized children: the role of pediatric providers. *Arch Pediatr Adolesc Med*. 2008;162(5):447-452.

Cohen JA, Scheeringa MS. Post-traumatic stress disorder diagnosis in children: challenges and promises. *Dialogues Clin Neuroscience* 2009;11(1):91-99.

Kazak AE. Comprehensive care for children with cancer and their families: A social ecological framework guiding research, practice and policy. *Children's Services: Social Policy, Research and Practice* 2001;4(4):217-233.

Kazak AE. Pediatric psychosocial preventative health model (PPPHM): Research, practice, and collaboration in pediatric family systems medicine *Families, Systems, & Health*. 2006;24(4):381-395.

National Child Traumatic Stress Network and National Center for PTSD. *Psychological First Aid: Field Operations Guide*. Second Edition. 2006.

National Institute for Clinical Excellence (NICE). Post-traumatic stress disorder (PTSD): the management of PTSD in adults and children in primary and secondary care. In: *Clinical Guideline*. London. 2005. SEE: <http://guidance.nice.org.uk/CG26>

Rose S, Bisson J, Churchill R, Wessely S. Psychological debriefing for preventing post traumatic stress disorder (PTSD). *Cochrane Database of Systematic Reviews*. 2007; Issue 2.

Saxe GN, Ellis BH, Kaplow JB. *Collaborative treatment of traumatized children and teens: the trauma systems therapy approach*. New York: The Guilford Press; 2006.

Stuber ML, Schneider S, Kassam-Adams N, Kazak AE, Saxe G. The medical traumatic stress toolkit. *CNS Spectrums*. 2006;11(2):137-142.

Prevalence and Etiology – Cancer

Alderfer MA, Labay LE, Kazak AE. Brief report: Does posttraumatic stress apply to siblings of childhood cancer survivors? *J Pediatr Psychol*. 2003;28(4):281-286.

Alderfer MA, Navsaria N, Kazak AE. Family functioning and posttraumatic stress disorder in adolescent survivors of childhood cancer. *J Fam Psychol* 2009;23(5):717-725.

Best M, Streisand R, Catania L, et al. Parental distress during pediatric leukemia and parental posttraumatic stress symptoms after treatment ends. *J Pediatr Psychol*. 2001;26:299-307.

Brown RT, Madan-Swain A, Lambert R. Posttraumatic stress symptoms in adolescent survivors of childhood cancer and their mothers. *J Trauma Stress*. 2003;16(4):309-318.

Kazak AE, Alderfer M, Rourke MT, et al. Posttraumatic stress disorder (PTSD) and posttraumatic stress symptoms (PTSS) in families of adolescent childhood cancer survivors. *J Pediatr Psychol*. 2004;29(3):211-219.

Kazak A, & Barakat L. Parenting stress and quality of life during treatment for childhood leukemia predicts child and parent adjustment after treatment ends. *J Pediatr Psychol*. 1997;22:749-758.

Kazak AE, Boevig CA, Alderfer MA, Hwang WT, Reilly A. Posttraumatic stress symptoms during treatment in parents of children with cancer. *J Clin Onco* 2005;23(30):7405-10.

Langeveld NE, Grootenhuis MA, Voute PA, de Haan RJ. Posttraumatic stress symptoms in adult survivors of childhood cancer. *Pediatric Blood & Cancer*. 2004;42(7):604-610.

Manne S, DuHamel K, Ostroff J, et al. Anxiety, depressive, and posttraumatic stress disorders among mothers of pediatric survivors of hematopoietic stem cell transplantation. *Pediatrics*. 2004;113(6):1700-1708.

Ozono S, Saeki T, Mantani T, Ogata A, Okamura H, Yamawaki S. Factors related to posttraumatic stress in adolescent survivors of childhood cancer and their parents. *Supportive Care in Cancer*. 2007;15(3):309-17.

Patino-Fernandez AM, Pai AL, Alderfer M, Hwang WT, Reilly A, Kazak AE. Acute stress in parents of children newly diagnosed with cancer. *Pediatric Blood & Cancer*. 2008;50(2):289-92.

Phipps S, Larson S, Long A, et al. Adaptive style and symptoms of posttraumatic stress in children with cancer and their parents. *J Pediatr Psychol*. 2006;31, 298-309.

Rourke MT, Hobbie WL, Schwartz L, Kazak AE. Posttraumatic stress disorder (PTSD) in young adult survivors of childhood cancer. *Ped Blood & Cancer*. 2007;49(2):177-82.

Stuber ML, Kazak AE, Meeske K, Barakat L, Guthrie D, Garnier H, et al. Predictors of posttraumatic stress in childhood cancer survivors. *Pediatrics*. 1997;100(6):958-964.

Stuber ML, Meeske KA, Krull KR, et al. Prevalence and Predictors of Posttraumatic Stress Disorder in Adult Survivors of Childhood Cancer. *Pediatrics* 2010;125(5):e1124-1134.

Stuber ML, Nader KO, Houskamp BM, Pynoos RS. Appraisal of life threat and acute trauma responses in pediatric bone marrow transplant patients. *J Trauma Stress*. 1996;9(4): 673-686.

Yalug I, Corapcioglu F, Fayda M, et al. Posttraumatic stress disorder and risk factors in parents of children with a cancer diagnosis. *Ped Hem & Onco* 2008;25(1):27-38.

Prevalence and Etiology – Injury

Bakker A, Van Loey NEE, Van Son MJM, Van der Heijden PGM. Brief report: Mothers' long-term posttraumatic stress symptoms following a burn event of their child. *J Ped Psychol* 2010;35(6):656-61.

Bryant RA, Salmon K, Sinclair E, Davidson P. The relationship between acute stress disorder and posttraumatic stress disorder in injured children. *J Trauma Stress*. 2007;20(6):1075-1079.

Bui E, Brunet A, Allenou C, et al. Peritraumatic reactions and posttraumatic stress symptoms in school-aged children victims of road traffic accident. *Gen Hospital Psychiatry* 2010;32(3):330-333.

Daviss W, Mooney D, Racusin R, Ford J, Fleischer A, McHugo G. Predicting posttraumatic stress after hospitalization for pediatric injury. *J Am Acad Child Adolesc Psychiatry*. 2000;39(5):576-583.

DeVries APJ, Kassam-Adams N, Cnaan A, et al. (1999). Looking beyond the physical injury: Posttraumatic stress disorder in children and parents after pediatric traffic injury. *Pediatrics*. 1999;104:1293 -1299.

Drake JE, Stoddard FJ, Jr., Murphy JM, et al. Trauma severity influences acute stress in young burned children. *J Burn Care & Research*. 2006;27(2):174-82.

Fein J, Kassam-Adams N, Gavin M, Huang R, Blanchard D, Datner E. Persistence of post-traumatic stress in violently injured youth seen in the Emergency Department. *Arch Pediatr Adolesc Med*. 2002;156(8):836-840.

Ghesquiere A, Fan MY, Berliner L, et al. Adolescents' and parents' agreement on posttraumatic stress disorder symptoms and functioning after adolescent injury. *J Trauma Stress* 2008;21(5):487-91.

Gold JI, Kant AJ, Kim SH. The impact of unintentional pediatric trauma: A review of pain, acute stress, and posttraumatic stress. *J Ped Nursing* 2008;23(2):81-91.

Hall E, Saxe G, Stoddard F, et al. (2006). Posttraumatic stress symptoms in parents of children with acute burns. *J Pediatr Psychol*. 2006;31:403-412.

Holbrook TL, Hoyt DB, Coimbra R, Potenza B, Sise M, Anderson JP. Long-term posttraumatic stress disorder persists after major trauma in adolescents: new data on risk factors and functional outcome. *Journal of Trauma-Injury Infection & Critical Care*. 2005;58(4):764-769.

Kassam-Adams N, Fleisher CL, Winston FK. Acute stress disorder and posttraumatic stress disorder in parents of injured children. *J Trauma Stress* 2009;22(4):294-302.

Kassam-Adams N, García-España JF, Miller VA, Winston F. Parent-child agreement regarding children's acute stress: the role of parent acute stress reactions. *J Amer Acad Child & Adol Psychiatry*. 2006;45(12):1485-1493.

Kassam-Adams N, Marsac ML, Cirilli C. Posttraumatic Stress Disorder Symptom Structure in Injured Children: Functional Impairment and Depression Symptoms in a Confirmatory Factor Analysis. *J Amer Acad Child & Adol Psychiatry* 2010;49(6):616-625.e4.

Kassam-Adams N, Winston FK. Predicting child PTSD: the relationship between acute stress disorder and PTSD in injured children. *J Amer Acad Child & Adol Psychiatry*. 2004;43(4):403-411.

Landolt MA, Buehlmann C, Maag T, Schiestl C. Brief Report: Quality of life is impaired in pediatric burn survivors with posttraumatic stress disorder. *J Ped Psychol* 2007.

Le Brocq RM, Hendrikz J, Kenardy JA. Parental response to child injury: Examination of parental posttraumatic stress symptom trajectories following child accidental injury. *J Ped Psychol* 2010;35(6):646-655.

- Le Brocque RM, Hendrikz J, Kenardy JA. The course of posttraumatic stress in children: Examination of recovery trajectories following traumatic injury. *J. Pediatr. Psychol.* 2009;jsp050.
- Levi RB, Drotar D, Yeates KO, Taylor HG. Posttraumatic stress symptoms in children following orthopedic or traumatic brain injury. *J Clin Child Psychol.* 1999;28(2):232-243.
- Meiser-Stedman R, Smith P, Glucksman E, Yule W, Dagleish T. Parent and child agreement for acute stress disorder, post-traumatic stress disorder and other psychopathology in a prospective study of children and adolescents exposed to single-event trauma. *J Abnormal Child Psychol* 2007;35(2):191-201.
- Meiser-Stedman R, Yule W, Smith P, et al. Acute stress disorder and posttraumatic stress disorder in children and adolescents involved in assaults or motor vehicle accidents. *Am J Psychiatry.* 2005;162:1381-1383.
- Nugent NR, Christopher NC, Delahanty DL. Emergency medical service and in-hospital vital signs as predictors of subsequent PTSD symptom severity in pediatric injury patients. *J Child Psychol & Psychiatry* 2006;47(9):919-926.
- Nugent NR, Ostrowski S, Christopher NC, Delahanty DL. Parental posttraumatic stress symptoms as a moderator of child's acute biological response and subsequent posttraumatic stress symptoms in pediatric injury patients. *J Ped Psychol* 2007;32(3):309-18.
- Ostrowski SA, Christopher NC, Delahanty DL. Brief report: The impact of maternal posttraumatic stress disorder symptoms and child gender on risk for persistent posttraumatic stress disorder symptoms in child trauma victims. *J Ped Psychol.* 2007;32(3):338-42.
- Ostrowski SA, Christopher NC, van Dulmen MH, Delahanty DL. Acute child and mother psychophysiological responses and subsequent PTSD symptoms following a child's traumatic event. *J Trauma Stress.* 2007;20(5):677-87.
- Rzucidlo SE, Campbell M. Beyond the physical injuries: Child and parent coping with medical traumatic stress after pediatric trauma. *J Trauma Nursing* 2009;16(3):130-135.
- Sabin JA, Zatzick DF, Jurkovich G, Rivara FP. Primary care utilization and detection of emotional distress after adolescent traumatic injury: identifying an unmet need. *Pediatrics* 2006;117(1):130-8.
- Saxe G, Stoddard F, Courtney D, Cunningham K, Chawla N, Sheridan R, et al. Relationship between acute morphine and the course of PTSD in children with burns. *J Am Acad Child Adolesc Psychiatry.* 2001;40(8):915-921.
- Saxe G, Stoddard F, Hall E, et al. Pathways to PTSD, Part I: Children With Burns. *Am J Psychiatry* 2005;162(7):1299-1304.
- Schreier H, Ladakakos C, Morabito D, Chapman L, Knudson MM. Posttraumatic stress symptoms in children after mild to moderate pediatric trauma: a longitudinal examination of symptom prevalence, correlates, and parent-child symptom reporting. *J Trauma-Injury Infection & Critical Care* 2005;58(2):353-63.
- Winston FK, Baxt C, Kassam-Adams NL, Elliott MR, Kallan MJ. Acute traumatic stress symptoms in child occupants and their parent drivers after crash involvement. *Arch Ped Adolesc Med* 2005;159(11):1074-9.
- Winston FK, Kassam-Adams N, Vivarelli-O'Neill C, Ford J, Newman E, Baxt C, et al. Acute stress disorder symptoms in children and their parents after pediatric traffic injury. *Pediatrics.* 2002;109(6):e90.
- Zatzick DF, Jurkovich GJ, Fan M-Y, et al. Association between posttraumatic stress and depressive symptoms and functional outcomes in adolescents followed up longitudinally after injury hospitalization. *Arch Ped & Adol Med* 2008;162(7):642-8.
- Zink KA, McCain GC. Posttraumatic stress disorder in children and adolescents with motor vehicle-related injuries. *J Spec Pediatr Nurs.* 2002;8(3):99-106.

Prevalence and Etiology – Intensive Care

Balluffi A, Kassam-Adams N, Kazak A, Tucker M, Dominguez T, Helfaer M. Traumatic stress in parents of children admitted to the pediatric intensive care unit. *Ped Crit Care Med*. 2004;5(6):547-553.

Colville G. The psychological impact on children of admission to intensive care. *Ped Clinics of No America*. 2008;55(3):605-616.

Colville G, Kerry S and Pierce C. Children's factual and delusional memories of intensive care. *Am J Resp Crit Care Med*. 2008;177(9):976-982.

Rennick JE, Morin I, Kim D, Johnston CC, Dougherty G, Platt R. Identifying children at high risk for psychological sequelae after pediatric intensive care unit hospitalization. *Pediatr Crit Care Med*. 2004;5(4):358-363.

Ward-Begnoche W. Posttraumatic stress symptoms in the pediatric intensive care unit. *J Specialists in Ped Nursing*. 2007;12(2):84-92.

Prevalence and Etiology – Pain & Procedures

Bisignano A, Bush JP. Children's appraisals of stressful medical procedures: Developmentally specific interventions to facilitate adaptive coping. *J Psychol Practice*. 2004;10(1):1-24.

Cline RJ, Harper FW, Penner LA, Peterson AM, Taub JW, Albrecht TL. Parent communication and child pain and distress during painful pediatric cancer treatments. *Social Science & Med* 2006;63(4):883-98.

Gavin L, Roesler T. Posttraumatic distress in children and families after intubation. *Pediatr Emerg Care*. 1997;13(3):222-224.

Powers S. Empirically supported treatments in pediatric psychology: procedure-related pain. *J Pediatr Psychol*. 1999;24(2):131-145.

Rennick JE, Johnston CC, Dougherty G, Platt R, Ritchie JA. Children's psychological responses after critical illness and exposure to invasive technology. *J Dev Behav Pediatr*. 2002;23(3):133-144.

Shaw RJ, Robinson TE, Steiner H. Acute stress disorder following ventilation. *Psychosomatics*. 2002;43(1):74-76.

Uman LS, Chambers CT, McGrath PJ, Kisely S. A systematic review of randomized controlled trials examining psychological interventions for needle-related procedural pain and distress in children and adolescents: An abbreviated cochrane review. *J. Pediatr. Psychol*. 2008;33(8):842-854.

Prevalence and Etiology – Transplant

Emre S. Posttraumatic stress disorder in posttransplant children: Creating a clinical program to address their needs. *CNS Spectrums* 2006;11(2):118, 120-6.

Farley LM, DeMaso DR, D'Angelo E, et al. Parenting stress and parental post-traumatic stress disorder in families after pediatric heart transplantation. *J Heart & Lung Transplant*. 2007;26:120-126.

Mintzer LL, Stuber M, Seacord D, Castaneda M, Mesrkani V, Glover D. Traumatic stress symptoms in adolescent organ transplant recipients. *Pediatrics*. 2005;115:1640-1644.

Lurie S, Shemesh E, Sheiner PA, et al. Non-adherence in pediatric liver transplant recipients: an assessment of risk factors and natural history. *Ped Transplant*. 2000;4:200-206.

Shemesh E. Assessment and management of psychosocial challenges in pediatric liver transplantation. *Liver Transplantation* 2008;14(9):1229-1236.

Shemesh E. Non-adherence to medications following pediatric liver transplantation. *Pediatric Transplantation*. 2004;8(6):600-605.

Shemesh E, Lurie S, Stuber ML, Emre S, Patel Y, Vohra P et al. A pilot study of posttraumatic stress and nonadherence in pediatric liver transplant recipients. *Pediatrics*. 2000;105(2):e29.

Young GS, Mintzer LL, Seacord D, Castaneda M, Mesrkhani V, Stuber M. Symptoms of posttraumatic stress disorder in parents of transplant recipients: incidence, severity, and related factors. *Pediatrics*. 2003;111:e725-731.

Prevalence and Etiology – Other

Boyer BA, Knolls ML, Kafkalas CM, Tollen LG, Swartz M. Prevalence and relationships of posttraumatic stress in families experiencing pediatric spinal cord injury. *Rehab Psychol* 2000;45(4):339-355.

Bryant RA, Salmon K, Sinclair E, et al. Heart rate as a predictor of posttraumatic stress disorder in children. *Gen Hosp Psychiatry*. 2007;1:66-68.

Connolly D, McClowry S, Hayman L, Mahony L, Artman M. Posttraumatic stress disorder in children after cardiac surgery. *J Pediatr*. 2004;144(4): 480-484.

DeMier RL, Hynan MT, Harris HB, & Manniello RL. Perinatal stressors as predictors of symptoms of posttraumatic stress in mothers of infants at high risk. *J Perinatol*. 1996;16(4):276-280.

Ganesalingam K, Yeates KO, Ginn MS, et al. Family burden and parental distress following mild traumatic brain injury in children and its relationship to post-concussive symptoms. *J. Pediatr. Psychol*. 2008;33(6):621-629.

Graham-Bermann S, Seng J. Violence exposure and traumatic stress symptoms as additional predictors of health problems in high-risk children. *J Pediatrics*. 2005;146:349-354.

Hajek CA, Yeates KO, Gerry Taylor H, et al. Relationships among post-concussive symptoms and symptoms of PTSD in children following mild traumatic brain injury. *Brain Injury* 2010;24(2):100-109.

Iseri, PK, Ozten E, Aker AT. Posttraumatic stress disorder and major depressive disorder is common in parents of children with epilepsy. *Epilepsy & Behavior*. 2006;8:250-255.

Kean EM, Kelsay K, Wamboldt F, Wamboldt MZ. Posttraumatic stress in adolescents with asthma and their parents. *J Am Acad Child & Adol Psychiatry* 2006;45(1):78-86.

Landolt MA, Ribl K, Laimbacher J, Vollrath M, Gnehm HE, Sennhauser FH. Posttraumatic stress disorder in parents of children with newly diagnosed type 1 diabetes. *J Pediatr Psychol*. 2002;27(7):647-652.

Landolt MA, Vollrath M, Laimbacher J, Gnehm HE, Sennhauser FH. Prospective study of posttraumatic stress disorder in parents of children with newly diagnosed type 1 diabetes. *J Am Acad Child & Adol Psychiatry* 2005;44(7):682-9.

Landolt MA, Vollrath M, Ribl K, Gnehm HE, Sennhauser FH. Incidence and association of parental and child posttraumatic stress symptoms in pediatric patients. *J Child Psychol Psychiatry*. 2003;44(8):1199-1207.

Noyes J. The impact of knowing your child is critically ill: A qualitative study of mothers' experiences. *J Adv Nurs*. 1999;29(2):427-435.

Peters V, Sottiaux M, Appelboom J, Kahn A. Posttraumatic stress disorder after dog bites in children. *J Pediatrics* 2004;144(1):121-2.

Radcliffe J, Fleisher CL, Hawkins LA, et al. Posttraumatic stress and trauma history in adolescents and young adults with HIV. *AIDS Patient Care & STDs*. 2007;21(7):501-8.

Seng JS, et al. Posttraumatic stress disorder and physical comorbidity among female children and adolescents: results from service-use data. *Pediatrics*. 2005;116(6):e767-776.

Stoppelbein L, Greening L. Brief report: The risk of posttraumatic stress disorder in mothers of children diagnosed with pediatric cancer and type I diabetes. *J Ped Psychol*. 2007;32(2):223-9.

Provider Stress and Self-Care

Association of Professors of Medicine. Predicting and preventing physician burnout: Results from the United States and the Netherlands. *Am J Med*. 2001;111:170-175.

Badger JM. Understanding secondary traumatic stress. *Am J Nurs*. 2001;101(7):26-32.

Deckard G, Meterko M, Field D. Physician burnout: an examination of personal, professional, and organizational relationships. *Med Care*. 1994;32(7).

Kazak AE, Blackall GF, Boyer BA, et al. Implementing a pediatric leukemia intervention for procedural pain: the impact on staff. *Families, Systems & Health*. 1996;14(1):43-56.

LeBlanc P, Bakker AB, Peeters MCW, et al. Emotional job demands and burnout among oncology care providers. *Anxiety, Stress, & Coping*. 2001;14:243-263.

Lopez-Castilo J, Gurpegui M, Ayuso-Mateors, et al. Emotional distress and occupational burnout in health care professionals serving HIV-infected patients: A comparison with oncology and internal medicine services. *Psychotherapy & Psychosomatics*. 1999;68:358-356.

Madrid PA, Schacher SJ. A critical concern: pediatrician self-care after disasters. *Pediatrics*. 2006; 117: S454-S457.

Meadors P, Lamson A. Compassion fatigue and secondary traumatization: Provider self care on intensive care units for children. *J Ped Health Care*. 2008;22(1):24-34.

Meadors P, Lamson A, Swanson M, White M, Sira N. Secondary traumatization in pediatric healthcare providers: Compassion fatigue, burnout, and secondary traumatic stress. *OMEGA--J Death & Dying* 2009;60(2):103-128.

Maytum JC, Heiman MB, Garwick AW. Compassion fatigue and burnout in nurses who work with children with chronic conditions and their families. *J Ped Health Care*. 2004;18(4):171-179.

Robins PM, Meltzer L, Zelikovsky N. The experience of secondary traumatic stress upon care providers working within a children's hospital. *J Ped Nursing* 2009;24(4):270-279.

Stamm BH. Work-related secondary traumatic stress. *PTSD Research Quart*. 1997;8(2):1-3.

Witt Sherman D. [Nurses' stress and burnout](#). *American Journal of Nursing*. 2004;104(5):48-56.