

Psych. 661: Interventions in Pediatric Psychology  
August-December, 2007  
Wednesdays, 1:00-4:00 pm  
Mailman Center for Child Development, room 4003 (4th floor conference room)

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Required Texts:

Drotar, D. (1995). Consulting with pediatricians: Psychological perspectives. New York: Plenum.

Roberts, M. C. (Ed.) (2003). Handbook of pediatric psychology (3<sup>rd</sup> edition). New York: Guilford.

Rollnick, S., Mason, P., & Butler, C. (1999). Health behavior change: A guide for practitioners. Edinburgh: Churchill Livingstone.

Spirito, A., & Kazak, A.E. (2006). Effective and emerging treatments in pediatric psychology. New York: Oxford.

Schedule:

August	29	Overview and history of pediatric psychology; roles of the pediatric psychologist; consultation in primary care and specialty care settings. (Handbook, chapters 1 and 4, 42-44; Drotar, chapters 1-3; Rollnick, part I)
September	5	Training issues (Handbook, chapter 2; Drotar, chapter 11); theoretical approaches (SDT/MI papers)
	12	Developmental and family issues (Handbook, chapter 10); evidenced based practice (S & K, chapters 1-4).
	19	Empirically-validated assessment approaches and techniques; Research methods. (Handbook, chapter 41; Drotar, chapter 7)
	26	At risk conditions: low birth weight, failure to thrive, feeding problems (Michelle Harwood, PhD). (Handbook, chapters 15, 28, 29); Ethical and legal issues; dealing with death (Danny Armstrong, PhD); (Handbook, chapters 3, 25)
October	3	Empirically-validated interventions; common behavioral/developmental disorders: elimination disorders, habit disorders, sleep disorders, ADHD/ODD, parent-child conflict) and essential treatment strategies

(behavioral contracts, habit reversal training, parent training, communication skills). (Handbook, chapters 32-33, 35; S & K, chapters 7-9)

- October 10 Chronic health conditions—psychosocial adjustment and regimen adherence. Obesity, diabetes, and cardiovascular disease. (Handbook, chapters 7-9, 11; Drotar, chapter 6; S & K, chapter 6)
- 17 Practice in primary care and specialty settings; prenatal exposure to cocaine, mental health issues for at risk children in primary care settings (Connie Morrow, PhD); craniofacial disorders (Lynn Kerdyk, PhD). (Drotar, chapter 3 and 12)
- 24 Professional practice: preparation for medical procedures; management of pain and distress (Winsome Thompson, PhD) (Handbook, chapters 12 and 13; Drotar, chapter 4; S & K, chapter 5)
- 31 School-based and community-based health promotion and injury prevention. (Handbook, chapters 5 and 6)
- November 7 Motivational Interviewing I (Rollnick, part II)
- 14 Motivational Interviewing II (Rollnick, part III)
- 21 Student presentations: TBA
- 28 Site visit reports.

Requirements:

- 1) Class attendance and participation; 2) annotated bibliography and class presentation on topic of your choice; 3) site visit and site visit report (written and class presentation).

Recommended texts:

Ammerman, R.T., & Campo, J.V. (Eds.) (1998). Handbook of pediatric psychology and psychiatry, Volume I: Psychological and psychiatric issues in the pediatric setting. Boston: Allyn and Bacon.

Ammerman, R.T., & Campo, J.V. (Eds.) (1998). Handbook of pediatric psychology and psychiatry, Volume II: Disease, injury, and illness. Boston: Allyn and Bacon.

Belar, C., & Deardorff, W. (1995). Clinical health psychology in medical settings: A practitioner's handbook. Washington, D.C.: American Psychological Association.

Brown, R.T. (Ed.) (1999). Cognitive aspects of chronic illness in children. New York: Guilford.

- Cole, R.E., & Reiss, D. (Eds.) (1993). How do families cope with chronic illness? Hillsdale, N.J.: Lawrence Erlbaum.
- Christophersen, E.R. (1994). Pediatric compliance. New York: Plenum.
- Christophersen, E.R., & Mortweet, S.L. (2001). Treatments that work with children. Washington DC: American Psychological Association.
- Drotar, D. (Ed.) (2000). Promoting adherence to medical treatment in chronic childhood illness: Concepts, methods, and interventions. Mahwah, NJ: Lawrence Erlbaum Associates.
- Garrison, W.T., & McQuiston, S. (1989). Chronic illness during childhood and adolescence: Psychological perspectives. Newbury Park, CA: Sage.
- Johnson, J.H., & Johnson, S.B. (Eds.) (1991). Advances in child health psychology. Gainesville, FL: Univ. of Florida Press.
- Johnson, S.B., Perry, N., Rozensky, R. (Eds.). (2002). Handbook of clinical and health psychology: Volume 1. Medical disorders and behavioral applications. Washington, DC: American Psychological Association.
- Krasnegor, N.A., Epstein, L., Johnson, S.B., & Yaffe, S.J. (Eds.) (1993). Developmental aspects of health compliance behavior. Hillsdale, N.J.: Lawrence Erlbaum.
- La Greca, A. M., Siegel, L.J., Wallander, J.L., & Walker, C.E. (Eds.) (1992). Stress and coping in child health. New York: Guilford.
- McMahon, R., & Forehand, R. (2003). Helping the noncompliant child: Family-based treatment for oppositional behavior. New York: Guilford.
- Meichenbaum, D., & Turk, D.C. (1987). Facilitating treatment adherence: A practitioner's handbook. New York: Plenum.
- Robin, A., & Foster, S. (1989). Negotiating parent-adolescent conflict. New York: Guilford.
- Wolraich, M. (Ed.) (1996). The classification of child and adolescent mental diagnoses in primary care: DSMPC--child and adolescent version. American Academy of Pediatrics.

Journals relevant to Pediatric Psychology:

Journal of Pediatric Psychology  
 Journal of Developmental and Behavioral Pediatrics  
 Pediatrics  
 Journal of Pediatrics  
 Children's Health Care  
 Health Psychology

Journal of Clinical Psychology in Medical Settings  
Journal of Behavioral Medicine  
Journal of Adolescent Health Care  
Journal of Consulting and Clinical Psychology  
Diabetes Care  
Obesity Research  
International Journal of Obesity