

# Stanford

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## Margo Thienemann

Clinical Professor, Psychiatry and Behavioral Sciences - Child and Adolescent Psychiatry

### CLINICAL OFFICES

- **Stanford Children's Health**

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### ACADEMIC CONTACT INFORMATION

- **Stanford PANS Clinic**

Stanford PANS Clinic

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### Bio

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#### BIO

Co- Director, Director of Psychiatric Services

Pediatric Acute-Onset Neuropsychiatric Syndrome (PANS) Clinic

#### CLINICAL FOCUS

- Psychiatry
- Psychiatry, Child and Adolescent
- Pediatric Acute-Onset Neuropsychiatric Syndrome

#### ACADEMIC APPOINTMENTS

- Clinical Professor, Psychiatry and Behavioral Sciences - Child and Adolescent Psychiatry
- Member, Maternal & Child Health Research Institute (MCHRI)

#### PROFESSIONAL EDUCATION

- Residency: University of Wisconsin School of Medicine Registrar (1986) WI
- Fellowship: Stanford University School of Medicine Registrar (1989) CA
- Residency: Stanford University School of Medicine Registrar (1987) CA
- Board Certification: Psychiatry, American Board of Psychiatry and Neurology (1990)
- Board Certification: Child and Adolescent Psychiatry, American Board of Psychiatry and Neurology (1990)
- Board Certification: Internal Medicine, American Board of Internal Medicine (1984)
- Residency: University of TX Hlth Science Ctr (1984) TX
- Medical Education: Duke University School of Medicine (1981) NC

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## Research & Scholarship

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### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Pediatric Acute-Onset Neuropsychiatric Disorder

### Publications

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#### PUBLICATIONS

- **Psychotic symptoms in youth with Pediatric Acute-onset Neuropsychiatric Syndrome (PANS) may reflect syndrome severity and heterogeneity (vol 110, pg 93, 2019)** *JOURNAL OF PSYCHIATRIC RESEARCH*  
Silverman, M., Frankovich, J., Nguyen, E., Leibold, C., Yoon, J., Freeman, G., Karpel, H., Thienemann, M.  
2019; 113: 45
- **Psychotic symptoms in youth with Pediatric Acute-onset Neuropsychiatric Syndrome (PANS) may reflect syndrome severity and heterogeneity** *JOURNAL OF PSYCHIATRIC RESEARCH*  
Silverman, M., Frankovich, J., Nguyen, E., Leibold, C., Yoon, J., Freeman, G., Karpel, H., Thienemann, M.  
2019; 110: 93–102
- **The Burden of Caring for a Child or Adolescent With Pediatric Acute-Onset Neuropsychiatric Syndrome (PANS): An Observational Longitudinal Study** *JOURNAL OF CLINICAL PSYCHIATRY*  
Frankovich, J., Leibold, C., Farmer, C., Sainani, K., Kamalani, G., Farhadian, B., Willett, T., Park, J. M., Sidell, D., Ahmed, S., Thienemann, M.  
2019; 80 (1)
- **Action in the face of uncertainty?** *JOURNAL OF PEDIATRICS*  
Thienemann, M., Frankovich, J.  
2019; 204: 324
- **The Burden of Caring for a Child or Adolescent With Pediatric Acute-Onset Neuropsychiatric Syndrome (PANS): An Observational Longitudinal Study.** *The Journal of clinical psychiatry*  
Frankovich, J., Leibold, C. M., Farmer, C., Sainani, K., Kamalani, G., Farhadian, B., Willett, T., Park, J. M., Sidell, D., Ahmed, S., Thienemann, M.  
2018; 80 (1)
- **Psychotic symptoms in youth with Pediatric Acute-onset Neuropsychiatric Syndrome (PANS) may reflect syndrome severity and heterogeneity.** *Journal of psychiatric research*  
Silverman, M., Frankovich, J., Nguyen, E., Leibold, C., Yoon, J., Mark Freeman, G. J., Karpel, H., Thienemann, M.  
2018; 110: 93–102
- **Psychometric Properties of the Pediatric Acute-Onset Neuropsychiatric Syndrome Global Impairment Score in Children and Adolescents with Pediatric Acute-Onset Neuropsychiatric Syndrome.** *Journal of child and adolescent psychopharmacology*  
Leibold, C., Thienemann, M., Farhadian, B., Willett, T., Frankovich, J.  
2018
- **Psychometric Properties of the Pediatric Acute-Onset Neuropsychiatric Syndrome Global Impairment Score in Children and Adolescents with Pediatric Acute-Onset Neuropsychiatric Syndrome** *JOURNAL OF CHILD AND ADOLESCENT PSYCHOPHARMACOLOGY*  
Leibold, C., Thienemann, M., Farhadian, B., Willett, T., Frankovich, J.  
2019; 29 (1): 41–49
- **Action in the face of uncertainty?** *The Journal of pediatrics*  
Thienemann, M., Frankovich, J.  
2018
- **Response to editor regarding "Improvement of psychiatric symptoms in youth following resolution of sinusitis".** *International journal of pediatric otorhinolaryngology*  
Frankovich, J., Sidell, D., Gans, H., Brown, K., Mahony, T., Thienemann, M.  
2018; 112: 208–9
- **Response to editor regarding "Improvement of psychiatric symptoms in youth following resolution of sinusitis"** *INTERNATIONAL JOURNAL OF PEDIATRIC OTORHINOLARYNGOLOGY*

- Frankovich, J., Sidell, D., Gans, H., Brown, K., Mahony, T., Thienemann, M.  
2018; 112: 208–9
- **Allergic Diseases and Immune-Mediated Food Disorders in Pediatric Acute-Onset Neuropsychiatric Syndrome** *PEDIATRIC ALLERGY IMMUNOLOGY AND PULMONOLOGY*  
Rosa, J. S., Hernandez, J. D., Sherr, J. A., Smith, B. M., Brown, K. D., Farhadian, B., Mahony, T., McGhee, S. A., Lewis, D. B., Thienemann, M., Frankovich, J. D.  
2018; 31 (3): 158–65
  - **Psychometric Evaluation of the Caregiver Burden Inventory in Children and Adolescents With PANS.** *Journal of pediatric psychology*  
Farmer, C., Thienemann, M., Leibold, C., Kamalani, G., Sauls, B., Frankovich, J.  
2018
  - **Allergic Diseases and Immune-Mediated Food Disorders in Pediatric Acute-Onset Neuropsychiatric Syndrome.** *Pediatric allergy, immunology, and pulmonology*  
Rosa, J. S., Hernandez, J. D., Sherr, J. A., Smith, B. M., Brown, K. D., Farhadian, B., Mahony, T., McGhee, S. A., Lewis, D. B., Thienemann, M., Frankovich, J. D.  
2018; 31 (3): 158–65
  - **Palatal Petechiae in the Absence of Group A Streptococcus in Pediatric Patients with Acute-Onset Neuropsychiatric Deterioration: A Cohort Study.** *Journal of child and adolescent psychopharmacology*  
Mahony, T., Sidell, D., Gans, H., Cooperstock, M., Brown, K., Cheung, J. M., Farhadian, B., Gustafson, M., Thienemann, M., Frankovich, J.  
2017
  - **Improvement of psychiatric symptoms in youth following resolution of sinusitis** *INTERNATIONAL JOURNAL OF PEDIATRIC OTORHINOLARYNGOLOGY*  
Mahony, T., Sidell, D., Gans, H., Brown, K., Farhadian, B., Gustafson, M., Sherr, J., Thienemann, M., Frankovich, J.  
2017; 92: 38-44
  - **Clinical Management of Pediatric Acute-Onset Neuropsychiatric Syndrome: Part I—Psychiatric and Behavioral Interventions.** *Journal of child and adolescent psychopharmacology*  
Thienemann, M., Murphy, T., Leckman, J., Shaw, R., Williams, K., Kapphahn, C., Frankovich, J., Geller, D., Bernstein, G., Chang, K., Elia, J., Swedo, S.  
2017; 27 (7): 566–73
  - **Clinical Management of Pediatric Acute-Onset Neuropsychiatric Syndrome: Part I—Psychiatric and Behavioral Interventions** *Journal of Child and Adolescent Psychopharmacology*  
Thienemann, M., Murphy, T., Leckman, J., Shaw, R., Williams, K., Kapphahn, C., Frankovich, J., Geller, D., Bernstein, G., Chang, K., Elia, J., Swedo, S.  
2017; 27 (7): 566-573
  - **Pediatric Acute-Onset Neuropsychiatric Syndrome Response to Oral Corticosteroid Bursts: An Observational Study of Patients in an Academic Community-Based PANS Clinic.** *Journal of child and adolescent psychopharmacology*  
Brown, K., Farmer, C., Farhadian, B., Hernandez, J., Thienemann, M., Frankovich, J.  
2017; 27 (7): 629–39
  - **Effect of Early and Prophylactic Nonsteroidal Anti-Inflammatory Drugs on Flare Duration in Pediatric Acute-Onset Neuropsychiatric Syndrome: An Observational Study of Patients Followed by an Academic Community-Based Pediatric Acute-Onset Neuropsychiatric Syndrome Clinic.** *Journal of child and adolescent psychopharmacology*  
Brown, K. D., Farmer, C., Freeman, G. M., Spartz, E. J., Farhadian, B., Thienemann, M., Frankovich, J.  
2017; 27 (7): 619–28
  - **Course of Neuropsychiatric Symptoms After Introduction and Removal of Nonsteroidal Anti-Inflammatory Drugs: A Pediatric Observational Study.** *Journal of child and adolescent psychopharmacology*  
Spartz, E. J., Freeman, G. M., Brown, K., Farhadian, B., Thienemann, M., Frankovich, J.  
2017; 27 (7): 652–59
  - **Clinical Management of Pediatric Acute-onset Neuropsychiatric Syndrome (PANS): Part II – Use of Immunomodulatory Therapies** *Journal of Child and Adolescent Psychopharmacology*  
Frankovich, J., Swedo, S., Murphy, T., Dale, R. C., Agalliu, D., Williams, K., Daines, M., Hornig, M., Chugani, H., Sanger, T., Muscal, E., Pasternack, M., Cooperstock, et al  
2017; 27 (7): 574-593
  - **Multidisciplinary clinic dedicated to treating youth with pediatric acute-onset neuropsychiatric syndrome: presenting characteristics of the first 47 consecutive patients.** *Journal of child and adolescent psychopharmacology*  
Frankovich, J., Thienemann, M., Pearlstein, J., Crable, A., Brown, K., Chang, K.

2015; 25 (1): 38-47

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Chang, K., Frankovich, J., Cooperstock, M., Cunningham, M. W., Latimer, M. E., Murphy, T. K., Pasternack, M., Thienemann, M., Williams, K., Walter, J., Swedo, S. E.  
2015; 25 (1): 3-13
- **Five youth with pediatric acute-onset neuropsychiatric syndrome of differing etiologies.** *Journal of child and adolescent psychopharmacology*  
Frankovich, J., Thienemann, M., Rana, S., Chang, K.  
2015; 25 (1): 31-37
- **Activation During Observed Parent-Child Interactions with Anxious Youths: A Pilot Study** *JOURNAL OF PSYCHOPATHOLOGY AND BEHAVIORAL ASSESSMENT*  
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- **A parent-only group intervention for children with anxiety disorders: Pilot study** *JOURNAL OF THE AMERICAN ACADEMY OF CHILD AND ADOLESCENT PSYCHIATRY*  
Thienemann, M., Moore, P., Tompkins, K.  
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- **Group Cognitive-behavior Therapy with family involvement for middle-school-age children with obsessive-compulsive disorder: A pilot study** *CHILD PSYCHIATRY & HUMAN DEVELOPMENT*  
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- **Introducing a structured interview into a clinical setting** *JOURNAL OF THE AMERICAN ACADEMY OF CHILD AND ADOLESCENT PSYCHIATRY*  
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2004; 43 (8): 1057-1060
- **Manual-driven group cognitive-behavioral therapy for adolescents with obsessive-compulsive disorder: A pilot study** *JOURNAL OF THE AMERICAN ACADEMY OF CHILD AND ADOLESCENT PSYCHIATRY*  
Thienemann, M., Martin, J., Cregger, B., Thompson, H. B., Dyer-Friedman, J.  
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- **Cognitive-behavioral group therapy for social phobia in female adolescents: Results of a pilot study** *JOURNAL OF THE AMERICAN ACADEMY OF CHILD AND ADOLESCENT PSYCHIATRY*  
Hayward, C., Varady, S., Albano, A. M., Thienemann, M., Henderson, L., Schatzberg, A. F.  
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- **Defense style and family environment** *CHILD PSYCHIATRY & HUMAN DEVELOPMENT*  
Thienemann, M., Shaw, R. J., Steiner, H.  
1998; 28 (3): 189-198
- **Quality of life for patients with obsessive-compulsive disorder** *AMERICAN JOURNAL OF PSYCHIATRY*  
Koran, L. M., Thienemann, M. L., Davenport, R.  
1996; 153 (6): 783-788

- **DO SOFT SIGNS PREDICT TREATMENT OUTCOME IN OBSESSIVE-COMPULSIVE DISORDER** *JOURNAL OF NEUROPSYCHIATRY AND CLINICAL NEUROSCIENCES*  
Thienemann, M., Koran, L. M.  
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- **FAMILY ENVIRONMENT OF EATING-DISORDERED AND DEPRESSED ADOLESCENTS** *INTERNATIONAL JOURNAL OF EATING DISORDERS*  
Thienemann, M., Steiner, H.  
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- **Defense style and adaptation in adolescents with depressions and eating disorders.** *Acta paedopsychiatrica*  
Smith, C., Thienemann, M., Steiner, H.  
1992; 55 (3): 185-186
- **Psychometric measures in clarifying diagnosis in malnourished adolescents.** *Acta paedopsychiatrica*  
Thienemann, M., Steiner, H.  
1992; 55 (4): 207-210
- **VITREOUS REPLACEMENT BY GAS AS A THERAPEUTIC MODALITY IN BACTERIAL ENDOPHTHALMITIS** *GRAEFES ARCHIVE FOR CLINICAL AND EXPERIMENTAL OPHTHALMOLOGY*  
Mansour, A. M., Ferguson, E., LUCIA, H., Rajashekhar, M., Li, H., MARGO, T.  
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