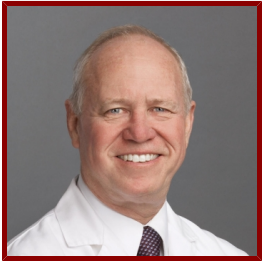


Stanford



William Berquist

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Pediatrics - Gastroenterology

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Bio

CLINICAL FOCUS

- Pediatric Gastroenterology
- Ped Gastroenterology

ACADEMIC APPOINTMENTS

- Professor Emeritus, Pediatrics - Gastroenterology
- Member, Bio-X

PROFESSIONAL EDUCATION

- Medical Education: Northwestern University Feinberg School of Medicine (1975) IL
- Fellowship: UCLA Medical Center Radiology Fellowship (1979) CA
- Residency: UCLA Medical Center Radiology Fellowship (1978) CA
- Internship: UCLA GME Office (1976) CA
- Board Certification: Transplant Hepatology, American Board of Pediatrics (2006)
- Board Certification: Pediatric Gastroenterology, American Board of Pediatrics (1990)
- Board Certification: Pediatrics, American Board of Pediatrics (1980)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Gastroenterology, gastrointestinal motility, clinical management of pediatric liver transplant recipients.

CLINICAL TRIALS

- A Study of the Safety, Efficacy and Pharmacokinetics of Glycerol Phenylbutyrate in Pediatric Subjects Under 2 Years of Age With Urea Cycle Disorders, Recruiting

Teaching

COURSES

2022-23

- Childhood Chronic Illness: Impact on Family Development: PEDS 281 (Aut, Win, Spr)

2021-22

- Childhood Chronic Illness: Impact on Family Development: PEDS 281 (Aut, Win, Spr)

2020-21

- Childhood Chronic Illness: Impact on Family Development: PEDS 281 (Aut, Win, Spr)

2019-20

- Childhood Chronic Illness: Impact on Family Development: PEDS 281 (Aut, Win, Spr)

Publications

PUBLICATIONS

- **Cholangioscopy in Children & Adolescents: Utilization, Outcomes & Safety.** *Journal of pediatric gastroenterology and nutrition*
Barakat, M. T., Berquist, W. E., Gugig, R.
2022
- **Nationwide evolution of Pediatric ERCP Indications, Utilization and Re-Admissions over Time.** *The Journal of pediatrics*
Barakat, M. T., Cholankeril, G., Gugig, R., Berquist, W. E.
2020
- **Sustained Virologic Remission in an 8-Month-Old Pediatric Patient with Carbamoyl Phosphate Synthetase I Deficiency and Hepatitis C Infection Using Direct Acting Antivirals Prior to Liver Transplant.** *Journal of pediatric gastroenterology and nutrition*
Huang, A. C., Beadles, A., Romero, D., Berquist, W., Bensen, R., Kwo, P., Mckenzie, R. B.
2020
- **Open-label prospective therapeutic clinical trials: oral vancomycin in children and adults with primary sclerosing cholangitis.** *Scandinavian journal of gastroenterology*
Ali, A. H., Damman, J., Shah, S. B., Davies, Y., Hurwitz, M., Stephen, M., Lemos, L. M., Carey, E. J., Lindor, K. D., Buness, C. W., Alrabadi, L., Berquist, W. E., Cox, et al
2020: 1–10
- **Fluoroscopy Time during ERCP performed for Children and Adolescents is Significantly Higher with Low-volume Endoscopists.** *Journal of pediatric gastroenterology and nutrition*
Barakat, M. T., Gugig, R. n., Imperial, J. n., Berquist, W. E.
2020
- **Successful liver transplantation in mitochondrial neurogastrointestinal encephalomyopathy (MNGIE).** *Molecular genetics and metabolism*
Kripps, K. n., Nakayuenyongsuk, W. n., Shayota, B. J., Berquist, W. n., Gomez-Ospina, N. n., Esquivel, C. O., Concepcion, W. n., Sampson, J. B., Cristin, D. J., Jackson, W. E., Gilliland, S. n., Pomfret, E. A., Kueht, et al
2020

- **Long-term safety and efficacy of glycerol phenylbutyrate for the management of urea cycle disorder patients.** *Molecular genetics and metabolism*
Diaz, G. A., Schulze, A., Longo, N., Rhead, W., Feigenbaum, A., Wong, D., Merritt, J. L., Berquist, W., Gallagher, R. C., Bartholomew, D., McCandless, S. E., Smith, W. E., Harding, et al
2019
- **Pediatric Endoscopy Practice Patterns in the United States, Canada, and Mexico** *JOURNAL OF PEDIATRIC GASTROENTEROLOGY AND NUTRITION*
Barakat, M. T., Triadafilopoulos, G., Berquist, W. E.
2019; 69 (1): 24–31
- **LIVER TRANSPLANTATION IN MITOCHONDRIAL NEUROGASTROINTESTINAL ENCEPHALMYOPATHY (MNGIE)**
Kripps, K., Larson, A., Nakayuenyongsuk, W., Berquist, W., Ospina, N., Esquivel, C., Concepcion, W., Van Hove, J.
ACADEMIC PRESS INC ELSEVIER SCIENCE.2019: 244
- **PEDIATRIC ENDOSCOPY PRACTICE PATTERNS IN THE UNITED STATES, CANADA AND MEXICO**
Barakat, M. T., Triadafilopoulos, G., Berquist, W.
MOSBY-ELSEVIER.2019: AB286
- **Liver transplantation for acute liver failure in neonatal enteroviral sepsis**
Mandac, C., Schwartz, S. R., Concepcion, W., Gallo, A., Burgis, J., Berquist, W., Esquivel, C., Bonham, A.
WILEY.2019
- **LIVER TRANSPLANTATION IN MITOCHONDRIAL NEUROGASTROINTESTINAL ENCEPHALMYOPATHY (MNGIE)**
Kripps, K., Larson, A., Nakayuenyongsuk, W., Berquist, W., Ospina, N., Esquivel, C., Concepcion, W., Van Hove, J.
ACADEMIC PRESS INC ELSEVIER SCIENCE.2019: 280–81
- **Pediatric Endoscopy Practice Patterns in the United States, Canada and Mexico.** *Journal of pediatric gastroenterology and nutrition*
Barakat, M. T., Triadafilopoulos, G., Berquist, W. E.
2019
- **Initial experience with peroral endoscopic myotomy for treatment of achalasia in children** *JOURNAL OF PEDIATRIC SURGERY*
Kethman, W. C., Thorson, C. M., Sinclair, T. J., Berquist, W. E., Chao, S. D., Wall, J. K.
2018; 53 (8): 1532–36
- **"Blueberry Muffin" Rash and Neonatal Cholestatic Liver Failure.** *Digestive diseases and sciences*
Mudambi, K., Berquist, W.
2018; 63 (7): 1747–50
- **"Blueberry Muffin" Rash and Neonatal Cholestatic Liver Failure** *DIGESTIVE DISEASES AND SCIENCES*
Mudambi, K., Berquist, W.
2018; 63 (7): 1747–50
- **Growing Concerns: A 3-Year-Old Girl with Multiple Hepatic Masses and Gastrointestinal Bleeding** *DIGESTIVE DISEASES AND SCIENCES*
Yang, C., Gomez, A., Haldipur, A., Berquist, W., Bass, D.
2018; 63 (2): 329–33
- **Prenatal treatment of ornithine transcarbamylase deficiency.** *Molecular genetics and metabolism*
Wilnai, Y. n., Blumenfeld, Y. J., Cusmano, K. n., Hintz, S. R., Alcorn, D. n., Benitz, W. E., Berquist, W. E., Bernstein, J. A., Castillo, R. O., Concepcion, W. n., Cowan, T. M., Cox, K. L., Lyell, et al
2018
- **Dilation of Esophageal Stricture in a Pediatric Patient Using Functional Lumen Imaging Probe Technology Without the Use of Fluoroscopy.** *Journal of pediatric gastroenterology and nutrition*
Taylor, J. S., Danzer, E. n., Berquist, W. E., Wall, J. K.
2018
- **Initial experience with peroral endoscopic myotomy for treatment of achalasia in children.** *Journal of pediatric surgery*
Kethman, W. C., Thorson, C. M., Sinclair, T. J., Berquist, W. E., Chao, S. D., Wall, J. K.
2017
- **Mass cytometry reveals a distinct immunoprofile of operational tolerance in pediatric liver transplantation.** *Pediatric transplantation*

Lau, A. H., Vitalone, M. J., Haas, K., Shawler, T., Esquivel, C. O., Berquist, W. E., Martinez, O. M., Castillo, R. O., Krams, S. M.
2016

- **Protein and calorie intakes in adult and pediatric subjects with urea cycle disorders participating in clinical trials of glycerol phenylbutyrate.** *Molecular genetics and metabolism reports*
Hook, D., Diaz, G. A., Lee, B., Bartley, J., Longo, N., Berquist, W., Le Mons, C., Rudolph-Angelich, I., Porter, M., Scharschmidt, B. F., Mokhtarani, M.
2016; 6: 34-40
- **Mutations in the nuclear bile acid receptor FXR cause progressive familial intrahepatic cholestasis** *NATURE COMMUNICATIONS*
Gomez-Ospina, N., Potter, C. J., Xiao, R., Manickam, K., Kim, M., Kim, K., Shneider, B. L., Picarsic, J. L., Jacobson, T. A., Zhang, J., He, W., Liu, P., Knisely, et al
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- **Mutations in the nuclear bile acid receptor FXR cause progressive familial intrahepatic cholestasis.** *Nature communications*
Gomez-Ospina, N., Potter, C. J., Xiao, R., Manickam, K., Kim, M., Kim, K. H., Shneider, B. L., Picarsic, J. L., Jacobson, T. A., Zhang, J., He, W., Liu, P., Knisely, et al
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- **Glutamine and hyperammonemic crises in patients with urea cycle disorders** *MOLECULAR GENETICS AND METABOLISM*
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- **Endoscopic Submucosal Dissection of a Large Hamartoma in a Young Child.** *Journal of pediatric gastroenterology and nutrition*
Wall, J., Esquivel, M., Bruzoni, M., Wright, R., Berquist, W., Albanese, C.
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- **Self-reported treatment-associated symptoms among patients with urea cycle disorders participating in glycerol phenylbutyrate clinical trials.** *Molecular genetics and metabolism*
Nagamani, S. C., Diaz, G. A., Rhead, W., Berry, S. A., Le Mons, C., Lichter-Konecki, U., Bartley, J., Feigenbaum, A., Schulze, A., Longo, N., Berquist, W., Gallagher, R., Bartholomew, et al
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- **Blood ammonia and glutamine as predictors of hyperammonemic crises in patients with urea cycle disorder** *GENETICS IN MEDICINE*
Lee, B., Diaz, G. A., Rhead, W., Lichter-Konecki, U., Feigenbaum, A., Berry, S. A., Le Mons, C., Bartley, J. A., Longo, N., Nagamani, S. C., Berquist, W., Gallagher, R., Bartholomew, et al
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- **Gastric Outlet Obstruction Caused by Heterotopic Pancreas in an Adolescent** *DIGESTIVE DISEASES AND SCIENCES*
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- **Text Messaging Improves Participation in Laboratory Testing in Adolescent Liver Transplant Patients.** *Journal of participatory medicine*
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- **Treatment-related signs and symptoms among patients with urea cycle disorders (UCDs) during treatment with sodium phenylbutyrate and glycerol phenylbutyrate**
Nagamani, S. C., Diaz, G. A., Rhead, W. J., Berry, S. A., Le Mons, C., Lichter-Konecki, U., Bartley, J. A., Feigenbaum, A., Schulze, A., Longo, N., Berquist, W. E., Gallagher, R., Bartholomew, et al
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- **Novel protocol including liver biopsy to identify and treat CD8+ T-cell predominant acute hepatitis and liver failure.** *Pediatric transplantation*
McKenzie, R. B., Berquist, W. E., Nadeau, K. C., Louie, C. Y., Chen, S. F., Sibley, R. K., Glader, B. E., Wong, W. B., Hofmann, L. V., Esquivel, C. O., Cox, K. L.
2014; 18 (5): 503-509
- **Misdiagnosis of Alpha-1 Antitrypsin Phenotype in an Infant with CMV Infection and Liver Failure** *DIGESTIVE DISEASES AND SCIENCES*
Arias, P., Kerner, J., Christofferson, M., Berquist, W., Park, K. T.
2014; 59 (8): 1710-1713
- **Elevated phenylacetic acid levels do not correlate with adverse events in patients with urea cycle disorders or hepatic encephalopathy and can be predicted based on the plasma PAA to PAGN ratio** *MOLECULAR GENETICS AND METABOLISM*

- Mokhtarani, M., DIAZ, G. A., Rhead, W., Berry, S. A., Lichter-Konecki, U., Feigenbaum, A., Schulze, A., Longo, N., Bartley, J., Berquist, W., Gallagher, R., Smith, W., McCandless, et al
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- **USE OF A NOVEL PROTOCOL TO SUCCESSFULLY CHARACTERIZE AND TREAT IMMUNE-MEDIATED ACUTE HEPATITIS AND LIVER FAILURE IN CHILDREN**
McKenzie, R. B., Berquist, W., Esquivel, C., Nadeau, K., Chen, S., Sibley, R., Cox, K.
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 - **IMPACT OF AN ADOLESCENT LIVER TRANSPLANT CLINIC ON CLINICAL OUTCOMES**
Algaze, S. D., McKenzie, R. B., Park, K. T., Castillo, M., Berquist, W. E.
WILEY-BLACKWELL.2013: 67
 - **Ammonia control and neurocognitive outcome among urea cycle disorder patients treated with glycerol phenylbutyrate** *HEPATOLOGY*
Diaz, G. A., Krivitzky, L. S., Mokhtarani, M., Rhead, W., Bartley, J., Feigenbaum, A., Longo, N., Berquist, W., Berry, S. A., Gallagher, R., Lichter-Konecki, U., Bartholomew, D., Harding, et al
2013; 57 (6): 2171-2179
 - **Evaluation of ethanol lock therapy in pediatric patients on long-term parenteral nutrition.** *Nutrition in clinical practice*
Pieroni, K. P., Nespor, C., Ng, M., Garcia, M., Hurwitz, M., Berquist, W. E., Kerner, J. A.
2013; 28 (2): 226-231
 - **Use of a Novel Protocol to Successfully Characterize and Treat Immune-Mediated Acute Hepatitis and Liver Failure in Children** *13th American Transplant Congress (ATC)*
McKenzie, R., Berquist, W., Nadeau, K., Chen, S., Sibley, R., Cox, K.
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 - **ECHINOCANDIN AND ETHANOL LOCK THERAPY TREATMENT OF FUNGAL CATHETER INFECTIONS** *PEDIATRIC INFECTIOUS DISEASE JOURNAL*
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 - **Impact of Immunosuppression on the Development of Epstein-Barr Virus (EBV) Viremia After Pediatric Liver Transplantation** *TRANSPLANTATION PROCEEDINGS*
Lu, B. R., Park, K. T., Hurwitz, M., Cox, K. L., Berquist, W. E.
2013; 45 (1): 301-304
 - **Endoscopy in the management of pancreaticobiliary complications after liver, intestine, or composite visceral transplantation in children** *PEDIATRIC TRANSPLANTATION*
Berquist, W. E.
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 - **Urinary phenylacetylglutamine as dosing biomarker for patients with urea cycle disorders** *MOLECULAR GENETICS AND METABOLISM*
Mokhtarani, M., DIAZ, G. A., Rhead, W., Lichter-Konecki, U., Bartley, J., Feigenbaum, A., Longo, N., Berquist, W., Berry, S. A., Gallagher, R., Bartholomew, D., Harding, C. O., Korson, et al
2012; 107 (3): 308-314
 - **THE USE OF DACLIZUMAB OR ANTITHYMOCYTE GLOBULIN (ATG) FOR INDUCTION IN PEDIATRIC LIVER TRANSPLANTATION DOES NOT INCREASE THE RISK OF EPSTEIN-BARR VIRUS (EBV) VIREMIA POST TRANSPLANTATION BUT DOES SHORTEN THE TIME INTERVAL TO THE DEVELOPMENT**
Lu, B., Park, K. T., Balise, R. R., Hurwitz, M., Cox, K., Berquist, W.
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 - **A 15-Year-Old Girl with Dysphagia, Failure to Thrive** *PEDIATRIC ANNALS*
Ryan, C., Khan, M., Delgado, E., Berquist, W., Longhurst, C.
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 - **HIGH DOSES OF CALCINEURIN INHIBITORS ARE ASSOCIATED WITH LOW LEVELS OF T REGULATORY CELLS IN PEDIATRIC LIVER TRANSPLANT RECIPIENTS.**
Piard-Ruster, K. S., Silva, R., Berquist, W., Pham, B., Gallo, A., Krams, S. M., Esquivel, C. O., Martinez, O. M.
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- **Immunophenotyping of Peripheral Eosinophils Demonstrates Activation in Eosinophilic Esophagitis** *JOURNAL OF PEDIATRIC GASTROENTEROLOGY AND NUTRITION*
Tammie Nguyen, T., Gernez, Y., Fuentebella, J., Patel, A., Tirouvanziam, R., Reshamwala, N., Bass, D., Berquist, W. E., Cox, K. L., Kerner, J. A., Nadeau, K. C.
2011; 53 (1): 40-47
- **Analysis of clinical variables associated with tolerance in pediatric liver transplant recipients** *PEDIATRIC TRANSPLANTATION*
Talisetti, A., Hurwitz, M., Sarwal, M., Berquist, W., Castillo, R., Bass, D., Concepcion, W., Esquivel, C. O., Cox, K.
2010; 14 (8): 976-979
- **Exfoliative Rejection in Intestinal Transplantation** *DIGESTIVE DISEASES AND SCIENCES*
Park, K. T., Berquist, W. L., Pai, R., Triadafilopoulos, G.
2010; 55 (12): 3336-3338
- **Increased HLA-DR Expression on Tissue Eosinophils in Eosinophilic Esophagitis** *JOURNAL OF PEDIATRIC GASTROENTEROLOGY AND NUTRITION*
Patel, A. J., Fuentebella, J., Gernez, Y., Nguyen, T., Bass, D., Berquist, W., Cox, K., Sibley, E., Kerner, J., Nadeau, K.
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- **The Effect of Calcineurin Inhibitor Dose on T Regulatory Cell Levels in Pediatric Liver Transplant Recipients.**
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- **SIR 2008 annual meeting film panel case: Abernethy malformation** *JOURNAL OF VASCULAR AND INTERVENTIONAL RADIOLOGY*
Sze, D. Y., Berquist, W. E.
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- **Non-adherence to post-transplant care: Prevalence, risk factors and outcomes in adolescent liver transplant recipients** *PEDIATRIC TRANSPLANTATION*
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- **Cold agglutinin syndrome in pediatric liver transplant recipients** *PEDIATRIC TRANSPLANTATION*
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- **Outcomes of transplantation in children with primary hepatic malignancy** *PEDIATRIC TRANSPLANTATION*
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- **High prevalence of non-adherence in adolescent liver transplant recipients: Associated with demographic risk factors and significant adverse outcomes.**
Berquist, R. K., Berquist, W. E., Litt, I. F.
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- **Cold agglutinin syndrome in post-liver transplant patients on tacrolimus.** *48th Annual Meeting of the American-Society-of-Hematology*
Wong, W., Merker, J., Nguyen, C., Berquist, W., Glader, B., Fontaine, M. J.
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- **Optimizing care for GI disorders in children after hematopoietic stem cell transplantation** *GASTROINTESTINAL ENDOSCOPY*
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- **Pediatric intestinal transplantation at Packard children's hospital/Stanford University medical center: Report of a four-year experience** *9th International Symposium on Small Bowel Transplantation*
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- **Parenteral nutrition-associated cholestasis related to parental care.** *Nutrition in clinical practice*
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2006; 21 (3): 291-295
- **Adolescent non-adherence: Prevalence and consequences in liver transplant recipients** *PEDIATRIC TRANSPLANTATION*
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2006; 10 (3): 304-310
- **Hepatic infantile hemangioendothelioma with unusual manifestations** *16th Annual Meeting of the North-American-Society-of-Pediatric-Gastroenterology-Hepatology-and-Nutrition*
Burtelow, M., Garcia, T., Lucile, S., Cox, K., Berquist, W., Kemer, J.
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- **Epstein-Barr virus-associated peripheral T-cell lymphoma and hemophagocytic syndrome arising after liver transplantation: Case report and review of the literature** *PEDIATRIC BLOOD & CANCER*
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- **Complete immunosuppressive withdrawal as a uniform approach to post-transplant lymphoproliferative disease in pediatric liver transplantation** *4th Annual Meeting of the American-Transplant-Congress*
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- **One hundred percent patient and kidney allograft survival with simultaneous liver and kidney transplantation in infants with primary hyperoxaluria: A single-center experience** *TRANSPLANTATION*
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- **Thirteen years' experience in pediatric liver transplantation: Differences between tacrolimus and cyclosporine** *2nd International Congress on Immunosuppression*
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- **Paediatric liver transplantation: Indications, timing and medical complications** *1st University-of-California-San-Francisco/Stanford Asia Liver Symposium*
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