

Stanford



William Benitz

Philip Sunshine, M.D., Professor in Neonatology, Emeritus
Pediatrics - Neonatal and Developmental Medicine

CLINICAL OFFICE (PRIMARY)

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ACADEMIC CONTACT INFORMATION

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Bio

CLINICAL FOCUS

- Neonatal-Perinatal Medicine
- Neonatology

ACADEMIC APPOINTMENTS

- Professor Emeritus-Hourly, Pediatrics - Neonatal and Developmental Medicine
- Member, Maternal & Child Health Research Institute (MCHRI)

PROFESSIONAL EDUCATION

- Residency: Stanford Health Care at Lucile Packard Children's Hospital (1982) CA
- Internship: Stanford Health Care at Lucile Packard Children's Hospital (1979) CA
- Medical Education: Stanford University School of Medicine (1978) CA
- Fellowship: Stanford University Neonatology Fellowship (1985) CA
- Board Certification: Pediatrics, American Board of Pediatrics (1983)
- Board Certification: Neonatal-Perinatal Medicine, American Board of Pediatrics (1985)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Neonatology, patent ductus arteriosus, pulmonary hypertension of the newborn, infant ventilation, neonatal clinical protocols/clinical pathways.

Teaching

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Neonatal-Perinatal Medicine (Fellowship Program)

Publications

PUBLICATIONS

- **28 NICUs participating in a quality improvement collaborative targeting early-onset sepsis antibiotic use.** *Journal of perinatology : official journal of the California Perinatal Association*
Payton, K. S., Bennett, M. V., Schulman, J., Benitz, W. E., Stellwagen, L., Darmstadt, G. L., Quinn, J., Kristensen-Cabrera, A. I., Breault, C. C., Bolaris, M., Lefrak, L., Merrill, J., Sharek, et al
2024
- **Open-source code to extend early-onset sepsis calculator accessibility.** *The Lancet. Digital health*
van der Weijden, B. M., Janssen, S. W., Benitz, W. E., Kuzniewicz, M. W., Puopolo, K. M., Plötz, F. B., Achten, N. B.
2024
- **Perils of meta-analysis.** *Archives of disease in childhood. Fetal and neonatal edition*
Benitz, W. E.
2023
- **Data-driven longitudinal characterization of neonatal health and morbidity.** *Science translational medicine*
De Francesco, D., Reiss, J. D., Roger, J., Tang, A. S., Chang, A. L., Becker, M., Phongpreecha, T., Espinosa, C., Morin, S., Berson, E., Thuraiappah, M., Le, B. L., Ravindra, et al
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- **Diagnostic performance and patient outcomes with C-reactive protein use in early-onset sepsis evaluations.** *The Journal of pediatrics*
Dhudasia, M. B., Benitz, W. E., Flannery, D. D., Christ, L., Rub, D., Remaschi, G., Puopolo, K. M., Mukhopadhyay, S.
2022
- **Respiratory Care for Neonates With Congenital Heart Disease.** *Pediatrics*
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- **Patent Ductus Arteriosus: A Contemporary Perspective for the Pediatric and Adult Cardiac Care Provider.** *Journal of the American Heart Association*
Backes, C. H., Hill, K. D., Shelton, E. L., Slaughter, J. L., Lewis, T. R., Weisz, D. E., Mah, M. L., Bhombal, S., Smith, C. V., McNamara, P. J., Benitz, W. E., Garg, V.
2022: e025784
- **Stratification of Culture-Proven Early-Onset Sepsis Cases by the Neonatal Early-Onset Sepsis Calculator: An Individual Patient Data Meta-Analysis (vol 234, pg 77, 2021) JOURNAL OF PEDIATRICS**
Achten, N. B., Plotz, F. B., Klingenberg, C., Stocker, M., Bokelaar, R., Bijlsma, M., Giannoni, E., van Rossum, A. C., Benitz, W. E.
2022; 247: 184-189
- **Ductus arteriosus and the preterm brain.** *Archives of disease in childhood. Fetal and neonatal edition*
Chock, V. Y., Bhombal, S., Variane, G. F., Van Meurs, K. P., Benitz, W. E.
2022
- **The Term Newborn: Early-Onset Sepsis.** *Clinics in perinatology*
Puopolo, K. M., Mukhopadhyay, S., Frymoyer, A., Benitz, W. E.
2021; 48 (3): 471-484
- **Vignettes Identify Variation in Antibiotic Use for Suspected Early Onset Sepsis.** *Hospital pediatrics*
Payton, K. S., Wirtschafter, D., Bennett, M. V., Benitz, W. E., Lee, H. C., Kristensen-Cabrera, A., C Nisbet, C., Gould, J., Parker, C., Sharek, P. J.
2021
- **Stratification of Culture-Proven Early-Onset Sepsis Cases by the Neonatal Early-Onset Sepsis Calculator: An Individual Patient Data Meta-Analysis.** *The Journal of pediatrics*
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- **Regional Variation of Early-onset Neonatal Group B Streptococcal Disease Prevention Strategies in Mainland China.** *The Pediatric infectious disease journal*

- Wang, Y., Zhao, Y., Zou, L., Qiao, J., Benitz, W. E.
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- **Prolonged Ductal Patency in Preterm Infants: Does It Matter?** *The Journal of pediatrics*
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2020
 - **Technical assessment of the neonatal early-onset sepsis risk calculator.** *The Lancet. Infectious diseases*
Benitz, W. E., Achten, N. B.
2020
 - **Does crossover treatment of control subjects invalidate results of randomized trials of patent ductus arteriosus treatment?** *Journal of perinatology : official journal of the California Perinatal Association*
Sankar, M. N., Benitz, W. E.
2020
 - **Unwinding old habits: deimplementation of treatment regimens for patent ductus arteriosus in preterm infants** *JORNAL DE PEDIATRIA*
Benitz, W. E.
2020; 96 (2): 138–41
 - **Sustainability of a Clinical Examination-Based Approach for Ascertainment of Early Onset Sepsis in Late Preterm and Term Neonates.** *The Journal of pediatrics*
Frymoyer, A. n., Joshi, N. S., Allan, J. M., Cohen, R. S., Aby, J. L., Kim, J. L., Benitz, W. E., Gupta, A. n.
2020
 - **Finding a role for the neonatal early-onset sepsis risk calculator.** *EClinicalMedicine*
Benitz, W. E., Achten, N. B.
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 - **Transcatheter patent ductus arteriosus closure-will history repeat itself?** *Journal of perinatology : official journal of the California Perinatal Association*
Clyman, R. I., Benitz, W. E.
2019
 - **Association of Use of the Neonatal Early-Onset Sepsis Calculator With Reduction in Antibiotic Therapy and Safety: A Systematic Review and Meta-analysis.** *JAMA pediatrics*
Achten, N. B., Klingenberg, C., Benitz, W. E., Stocker, M., Schlapbach, L. J., Giannoni, E., Bokelaar, R., Driessen, G. J., Brodin, P., Uthaya, S., van Rossum, A. M., Plotz, F. B.
2019
 - **The Holy Grail of Ascertainment of Early-Onset Neonatal Sepsis.** *The Journal of pediatrics*
Benitz, W. E., Long, S. S.
2019
 - **RE: Management of Neonates Born at <= 34 6/7 Weeks' Gestation With Suspected or Proven Early-Onset Bacterial Sepsis Response** *PEDIATRICS*
Puopolo, K. M., Benitz, W. E., Zaoutis, T. E.
2019; 143 (5)
 - **Authors' Response.** *Pediatrics*
Puopolo, K. M., Benitz, W. E., Zaoutis, T. E.
2019
 - **Management of Chorioamnionitis-Exposed Infants in the Newborn Nursery Using a Clinical Examination-Based Approach.** *Hospital pediatrics*
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- **Is prophylaxis with early low-dose hydrocortisone in very preterm infants effective in preventing bronchopulmonary dysplasia?** *Journal of perinatology : official journal of the California Perinatal Association*
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 - **IMPACT OF CARDIAC ALGORITHM ON CYTOGENETIC TESTING**
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 - **PDA: To treat or not to treat**
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 - **PDA: To treat or not to treat.** *Congenital heart disease*
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 - **While waiting for a vaccine: opportunities for optimization of neonatal group B streptococcal (GBS) disease prevention in Israel.** *Journal of perinatology : official journal of the California Perinatal Association*
Waisman, D., Gover, A., Molad, M., Kedar, R., Rothschild, A., Benitz, W. E.
2018
 - **Unwinding old habits: deimplementation of treatment regimens for patent ductus arteriosus in preterm infants.** *Jornal de pediatria*
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 - **Management of Neonates Born at >= 35 0/7 Weeks' Gestation With Suspected or Proven Early-Onset Bacterial Sepsis** *PEDIATRICS*
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 - **Evaluation of probiotic oral supplementation effects on group B streptococcus rectovaginal colonization in pregnant women: a randomized double-blind placebo-controlled trial**
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 - **Covariation of Neonatal Intensive Care Unit-Level Patent Ductus Arteriosus Management and In-Neonatal Intensive Care Unit Outcomes Following Preterm Birth** *JOURNAL OF PEDIATRICS*
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 - **Covariation of Neonatal Intensive Care Unit-Level Patent Ductus Arteriosus Management and In-Neonatal Intensive Care Unit Outcomes Following Preterm Birth.** *The Journal of pediatrics*
Hagadorn, J. I., Bennett, M. V., Brownell, E. A., Payton, K. S., Benitz, W. E., Lee, H. C.
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 - **Clinical Monitoring of Well-Appearing Infants Born to Mothers With Chorioamnionitis** *PEDIATRICS*
Joshi, N. S., Gupta, A., Allan, J. M., Cohen, R. S., Aby, J. L., Weldon, B., Kim, J. L., Benitz, W. E., Frymoyer, A.
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 - **Evaluation of Probiotic Oral Supplementation Effects on Group B Streptococcus Rectovaginal Colonization in Pregnant Women: A Randomized Double-Blind Placebo-Controlled Trial**
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- **Prenatal treatment of ornithine transcarbamylase deficiency.** *Molecular genetics and metabolism*
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2018
- **The use of non-steroidal anti-inflammatory drugs for patent ductus arteriosus closure in preterm infants** *SEMINARS IN FETAL & NEONATAL MEDICINE*
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- **Hey, Doctor, Leave the PDA Alone** *PEDIATRICS*
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- **Hey, Doctor, Leave the PDA Alone.** *Pediatrics*
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2017
- **Chorioamnionitis and Culture-Confirmed, Early-Onset Neonatal Infections.** *Pediatrics*
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- **Reappraisal of Guidelines for Management of Neonates with Suspected Early-Onset Sepsis** *JOURNAL OF PEDIATRICS*
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- **Red blood cell transfusion is not associated with necrotizing enterocolitis: a review of consecutive transfusions in a tertiary neonatal intensive care unit.** *Journal of pediatrics*
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- **Prevention of traumatic stress in mothers of preterms: 6-month outcomes.** *Pediatrics*
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- **Prevention of Postpartum Traumatic Stress in Mothers with Preterm Infants: Manual Development and Evaluation** *ISSUES IN MENTAL HEALTH NURSING*
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