

Stanford



Jeffrey Gould

Robert L. Hess Endowed Professor of Pediatrics
Pediatrics - Neonatal and Developmental Medicine

Bio

ACADEMIC APPOINTMENTS

- Professor - University Medical Line, Pediatrics - Neonatal and Developmental Medicine
- Member, Maternal & Child Health Research Institute (MCHRI)

PROFESSIONAL EDUCATION

- MD, U.Rochester School of Medicine , Medicine (1965)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Gould is director of the Perinatal Epidemiology and Health Outcomes Research Unit in the division of Neonatology at the School of Medicine and Lucile Packard Children's Hospital. He also directs the California Perinatal Quality Care Collaborative, a network of 104 California hospitals that provide intensive care to newborns that have volunteered to submit and compare uniform care processes and outcome data and conduct quality improvement initiatives for their mothers and newborns.

Gould is a leading public health researcher in population-based studies related to neonatal and perinatal diseases. Much of his research is focused on developing strategies to assess the quality of perinatal care based on risk-adjusted indicators of neonatal morbidity.

Publications

PUBLICATIONS

- **Evaluating Epidemiologic Trends and Variations in NICU Admissions in California, 2008 to 2018.** *Hospital pediatrics*
Pang, E. M., Liu, J., Lu, T., Joshi, N. S., Gould, J., Lee, H. C.
2023; 13 (11): 976-83
- **In Situ Simulation and Clinical Outcomes in Infants Born Preterm.** *The Journal of pediatrics*
Chitkara, R., Bennett, M., Bohnert, J., Yamada, N., Fuerch, J., Halamek, L. P., Quinn, J., Padua, K., Gould, J., Profit, J., Xu, X., Lee, H. C.
2023: 113715
- **Cohort selection and the estimation of racial disparity in mortality of extremely preterm neonates.** *Pediatric research*
Gould, J. B., Bennett, M. V., Profit, J., Lee, H. C.
2023
- **Moms in the NICU: developing a pilot to engage and empower women who have delivered a prematurely born infant.** *BMC pregnancy and childbirth*
Padua, K., Robinson, R., Ness, A., Judy, A., Lee, G. M., Gould, J.
2023; 23 (1): 432
- **Linked Birth Cohort Files for Perinatal Health Research: California as a Model for Methodology and Implementation.** *Annals of epidemiology*
Danielsen, B. H., Carmichael, S. L., Jb, G., Hc, L.

2023

- **Vignette Research Methodology: An Essential Tool for Quality Improvement Collaboratives.** *Healthcare (Basel, Switzerland)*
Payton, K. S., Gould, J. B.
2022; 11 (1)
- **Validation of ICD-10-CM Diagnosis Codes for Gestational Age at Birth.** *Epidemiology (Cambridge, Mass.)*
Leonard, S. A., Panelli, D. M., Gould, J. B., Gemmill, A., Main, E. K.
2022
- **Active treatment of infants born at 22-25 weeks of gestation in California, 2011-2018.** *The Journal of pediatrics*
Chen, X., Lu, T., Gould, J., Hintz, S. R., Lyell, D. J., Xu, X., Sie, L., Rysavy, M., Davis, A. S., Lee, H. C.
2022
- **Validation of ICD-10-CM Diagnosis Codes for Gestational Age at Birth**
Leonard, S. A., Gould, J. B., Main, E. K.
MOSBY-ELSEVIER.2022: S429
- **Randomized controlled trial of the "WISER" intervention to reduce healthcare worker burnout.** *Journal of perinatology : official journal of the California Perinatal Association*
Profit, J., Adair, K. C., Cui, X., Mitchell, B., Brandon, D., Tawfik, D. S., Rigdon, J., Gould, J. B., Lee, H. C., Timpson, W. L., McCaffrey, M. J., Davis, A. S., Pammi, et al
2021
- **Randomized controlled trial of the "WISER" intervention to reduce healthcare worker burnout** *JOURNAL OF PERINATOLOGY*
Profit, J., Adair, K. C., Cui, X., Mitchell, B., Brandon, D., Tawfik, D. S., Rigdon, J., Gould, J. B., Lee, H. C., Timpson, W. L., McCaffrey, M. J., Davis, A. S., Pammi, et al
2021
- **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
- **Early term-infant discharge associated with higher re-admission rates** *JOURNAL OF PEDIATRICS*
Lee, H., Gould, J. B.
2021; 230: 267-268
- **Measuring Variation in Interpregnancy Interval: Identifying Hotspots for Improvement Initiatives.** *American journal of perinatology*
Karakash, S. D., Main, E. K., Chang, S. C., Shaw, G. M., Stevenson, D. K., Gould, J. B.
2021
- **Singleton preterm birth rates for racial and ethnic groups during the coronavirus disease 2019 pandemic in California.** *American journal of obstetrics and gynecology*
Main, E. K., Chang, S., Carpenter, A. M., Wise, P. H., Stevenson, D. K., Shaw, G. M., Gould, J. B.
2020
- **Building the First Statewide Quality Improvement Collaborative, the CPQCC: A Historic Perspective.** *Children (Basel, Switzerland)*
Gould, J. B.
2020; 7 (10)
- **Outcomes of Infants with Very Low Birth Weight Associated with Birthplace Difference: A Retrospective Cohort Study of Births in Japan and California.** *The Journal of pediatrics*
Kusuda, S., Bennett, M., Gould, J., Neonatal Research Network of Japan and the California Perinatal Quality Care Collaborative
2020
- **Racial/Ethnic Disparities Among Extremely Preterm Infants in the United States From 2002 to 2016.** *JAMA network open*
Travers, C. P., Carlo, W. A., McDonald, S. A., Das, A., Ambalavanan, N., Bell, E. F., Sanchez, P. J., Stoll, B. J., Wyckoff, M. H., Laptook, A. R., Van Meurs, K. P., Goldberg, R. N., D'Angio, et al
2020; 3 (6): e206757
- **Towards personalized medicine in maternal and child health: integrating biologic and social determinants.** *Pediatric research*

- Stevenson, D. K., Wong, R. J., Aghaeepour, N., Maric, I., Angst, M. S., Contrepois, K., Darmstadt, G. L., Druzin, M. L., Eisenberg, M. L., Gaudilliere, B., Gibbs, R. S., Gotlib, I. H., Gould, et al
2020
- **Composite neonatal morbidity indicators using hospital discharge data: A systematic review.** *Paediatric and perinatal epidemiology*
Lebreton, E., Crenn-Hebert, C., Menguy, C., Howell, E. A., Gould, J. B., Dechartres, A., Zeitlin, J.
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 - **Multilevel social factors and NICU quality of care in California.** *Journal of perinatology : official journal of the California Perinatal Association*
Padula, A. M., Shariff-Marco, S., Yang, J., Jain, J., Liu, J., Conroy, S. M., Carmichael, S. L., Gomez, S. L., Phibbs, C., Oehlert, J., Gould, J. B., Profit, J.
2020
 - **Preterm birth outcomes among Asian women by maternal place of birth.** *Journal of perinatology : official journal of the California Perinatal Association*
Girsen, A. I., Mayo, J. A., Datoc, I. A., Karakash, S. n., Gould, J. B., Stevenson, D. K., El-Sayed, Y. Y., Shaw, G. M.
2020
 - **Maternal and infant predictors of infant mortality in California, 2007-2015.** *PloS one*
Ratnasiri, A. W., Lakshminrusimha, S. n., Dieckmann, R. A., Lee, H. C., Gould, J. B., Parry, S. S., Arief, V. N., DeLacy, I. H., DiLibero, R. J., Basford, K. E.
2020; 15 (8): e0236877
 - **Cytomegalovirus Infection among Infants in Neonatal Intensive Care Units, California, 2005 to 2016** *AMERICAN JOURNAL OF PERINATOLOGY*
Chinh Tran, Bennett, M. V., Gould, J. B., Lee, H. C., Lanzieri, T. M.
2020; 37 (2): 146-50
 - **Survival Without Major Morbidity Among Very Low Birth Weight Infants in California.** *Pediatrics*
Lee, H. C., Liu, J. n., Profit, J. n., Hintz, S. R., Gould, J. B.
2020
 - **Population Improvement Bias Observed in Estimates of the Impact of Antenatal Steroids to Outcomes in Preterm Birth.** *The Journal of pediatrics*
Gould, J. B., Bennett, M. V., Phibbs, C. S., Lee, H. C.
2020
 - **Time of Birth and the Risk of Severe Unexpected Complications in Term Singleton Neonates.** *Obstetrics and gynecology*
Gould, J. B., Abreo, A. M., Chang, S. C., Main, E. K.
2020
 - **Reduction in Racial Disparities in Severe Maternal Morbidity from Hemorrhage in a Large-scale Quality Improvement Collaborative.** *American journal of obstetrics and gynecology*
Main, E. K., Chang, S. C., Dhurjati, R. n., Cape, V. n., Profit, J. n., Gould, J. B.
2020
 - **Factors Associated with Successful First High-Risk Infant Clinic Visit for Very Low Birth Weight Infants in California** *JOURNAL OF PEDIATRICS*
Hintz, S. R., Gould, J. B., Bennett, M., Lu, T., Gray, E. E., Jocson, M. L., Fuller, M. G., Lee, H. C.
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 - **Racial Segregation and Inequality in the Neonatal Intensive Care Unit for Very Low-Birth-Weight and Very Preterm Infants** *JAMA PEDIATRICS*
Horbar, J. D., Edwards, E. M., Greenberg, L. T., Profit, J., Draper, D., Helkey, D., Lorch, S. A., Lee, H. C., Phibbs, C. S., Rogowski, J., Gould, J. B., Firebaugh, G.
2019; 173 (5): 455-61
 - **Factors Associated with Successful First High-Risk Infant Clinic Visit for Very Low Birth Weight Infants in California.** *The Journal of pediatrics*
Hintz, S. R., Gould, J. B., Bennett, M. V., Lu, T., Gray, E. E., Jocson, M. A., Fuller, M. G., Lee, H. C.
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 - **Cytomegalovirus Infection among Infants in Neonatal Intensive Care Units, California, 2005 to 2016.** *American journal of perinatology*
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- **Understanding health disparities** *JOURNAL OF PERINATOLOGY*
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2019; 39 (3): 354–58
- **Perinatal Risk Factors and Outcome Coding in Clinical and Administrative Databases** *PEDIATRICS*
Tawfik, D. S., Gould, J. B., Profit, J.
2019; 143 (2)
- **Perinatal Risk Factors and Outcome Coding in Clinical and Administrative Databases.** *Pediatrics*
Tawfik, D. S., Gould, J. B., Profit, J.
2019
- **Clinical deterioration during neonatal transport in California.** *Journal of perinatology : official journal of the California Perinatal Association*
Pai, V. V., Kan, P. n., Gould, J. B., Hackel, A. n., Lee, H. C.
2019
- **Birth Hospitalization Costs and Days of Care for Mothers and Neonates in California, 2009-2011** *JOURNAL OF PEDIATRICS*
Phibbs, C. S., Schmitt, S. K., Cooper, M., Gould, J. B., Lee, H. C., Profit, J., Lorch, S. A.
2019; 204: 118–+
- **Neonatal transport in California: findings from a qualitative investigation.** *Journal of perinatology : official journal of the California Perinatal Association*
Akula, V. P., Hedli, L. C., Van Meurs, K. n., Gould, J. B., Peiyi, K. n., Lee, H. C.
2019
- **Racial/Ethnic Disparities in Neonatal Intensive Care: A Systematic Review.** *Pediatrics*
Sigurdson, K. n., Mitchell, B. n., Liu, J. n., Morton, C. n., Gould, J. B., Lee, H. C., Capdarest-Arest, N. n., Profit, J. n.
2019
- **Newborn Antibiotic Exposures and Association With Proven Bloodstream Infection.** *Pediatrics*
Schulman, J. n., Benitz, W. E., Profit, J. n., Lee, H. C., Dueñas, G. n., Bennett, M. V., Jocson, M. A., Schutzengel, R. n., Gould, J. B.
2019
- **Understanding health disparities.** *Journal of perinatology : official journal of the California Perinatal Association*
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2018
- **Birth Hospitalization Costs and Days of Care for Mothers and Neonates in California, 2009-2011.** *The Journal of pediatrics*
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2018
- **Variations in Neonatal Antibiotic Use** *PEDIATRICS*
Schulman, J., Profit, J., Lee, H. C., Duenas, G., Bennett, M. V., Parucha, J., Jocson, M. L., Gould, J. B.
2018; 142 (3)
- **Never judge a book by its cover: how NICU evaluators reach conclusions about quality of care** *JOURNAL OF PERINATOLOGY*
Dhurjati, R., Wahid, N., Sigurdson, K., Morton, C. H., Kaplan, H. C., Gould, J. B., Profit, J.
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- **Improving Maternal Safety at Scale with the Mentor Model of Collaborative Improvement** *JOINT COMMISSION JOURNAL ON QUALITY AND PATIENT SAFETY*
Main, E. K., Dhurjati, R., Cape, V., Vasher, J., Abreo, A., Chang, S., Gould, J. B.
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- **Never judge a book by its cover: how NICU evaluators reach conclusions about quality of care.** *Journal of perinatology : official journal of the California Perinatal Association*
Dhurjati, R., Wahid, N., Sigurdson, K., Morton, C. H., Kaplan, H. C., Gould, J. B., Profit, J.
2018

- **A genome-wide association study identifies only two ancestry specific variants associated with spontaneous preterm birth** *SCIENTIFIC REPORTS*
Rappoport, N., Toung, J., Hadley, D., Wong, R. J., Fujioka, K., Reuter, J., Abbott, C. W., Oh, S., Hu, D., Eng, C., Huntsman, S., Bodian, D. L., Niederhuber, et al
2018; 8: 226
- **Programmatic and Administrative Barriers to High-Risk Infant Follow-Up Care.** *American journal of perinatology*
Tang, B. G., Lee, H. C., Gray, E. E., Gould, J. B., Hintz, S. R.
2018; 35 (10): 940-45
- **Changing Trends in the Management of Patent Ductus Arteriosus for Very Low Birth Weight Infants**
Ngo, S. T., Profit, J., Gould, J. B., Lee, H. C.
AMER ACAD PEDIATRICS.2018
- **Quantitative Evaluation of the Structure of Neonatal Referral Networks in California**
Kunz, S. N., Zupancic, J. F., Rigdon, J., Phibbs, C. S., Anderson, E. S., Lee, H. C., Gould, J. B., Dukhovny, D., Profit, J.
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- **Racial/Ethnic Disparity in NICU Quality of Care Delivery** *PEDIATRICS*
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2017; 140 (3)
- **TIME OF BIRTH AND THE RISK OF SEVERE UNEXPECTED COMPLICATIONS IN TERM SINGLETON NEWBORNS**
Gould, J. B., Abreo, A., Main, E. K.
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- **Network analysis: a novel method for mapping neonatal acute transport patterns in California.** *Journal of perinatology*
Kunz, S. N., Zupancic, J. A., Rigdon, J., Phibbs, C. S., Lee, H. C., Gould, J. B., Leskovec, J., Profit, J.
2017; 37 (6): 702-708
- **Maternal prepregnancy body mass index and risk of bronchopulmonary dysplasia.** *Pediatric research*
Carmichael, S. L., Kan, P., Gould, J. B., Stevenson, D. K., Shaw, G. M., Lee, H. C.
2017
- **Variation in quality report viewing by providers and correlation with NICU quality metrics.** *Journal of perinatology*
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2017
- **Trends in Patent Ductus Arteriosus Diagnosis and Management for Very Low Birth Weight Infants** *PEDIATRICS*
Ngo, S., Profit, J., Gould, J. B., Lee, H. C.
2017; 139 (4)
- **Effects of delivery room quality improvement on premature infant outcomes** *JOURNAL OF PERINATOLOGY*
Lapcharoensap, W., Bennett, M. V., Powers, R. J., Finer, N. N., Halamek, L. P., Gould, J. B., Sharek, P. J., Lee, H. C.
2017; 37 (4): 349-354
- **Reduction of severe maternal morbidity from hemorrhage using a state perinatal quality collaborative** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
Main, E. K., Cape, V., Abreo, A., Vasher, J., Woods, A., Carpenter, A., Gould, J. B.
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- **The Complex Relationship of Obesity and Spontaneous Preterm Birth.**
Tsur, A., Mayo, J., Shaw, G. M., Stevenson, D. K., Gould, J. B.
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- **What factors are related to recurrent preterm birth among underweight women?** *journal of maternal-fetal & neonatal medicine*
Girsen, A. I., Mayo, J. A., Wallenstein, M. B., Gould, J. B., Carmichael, S. L., Stevenson, D. K., Lyell, D. J., Shaw, G. M.
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- **The Relationship of Nosocomial Infection Reduction to Changes in Neonatal Intensive Care Unit Rates of Bronchopulmonary Dysplasia** *JOURNAL OF PEDIATRICS*
Lapcharoensap, W., Kan, P., Powers, R. J., Shaw, G. M., Stevenson, D. K., Gould, J. B., Wirtschafter, D. D., Lee, H. C.

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- **Racial/Ethnic Disparity in NICU Quality of Care Delivery.** *Pediatrics*
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2017
- **Association Between Neonatal Intensive Care Unit Admission Rates and Illness Acuity.** *JAMA pediatrics*
Schulman, J. n., Braun, D. n., Lee, H. C., Profit, J. n., Duenas, G. n., Bennett, M. V., Dimand, R. J., Jocson, M. n., Gould, J. B.
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- **Opportunities for maternal transport for delivery of very low birth weight infants** *JOURNAL OF PERINATOLOGY*
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- **Characteristics of neonatal transports in California** *JOURNAL OF PERINATOLOGY*
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- **Women's prepregnancy underweight as a risk factor for preterm birth: a retrospective study.** *bjog-an international journal of obstetrics and gynaecology*
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2016; 123 (12): 2001-2007
- **The Relationship of Nosocomial Infection Reduction to Changes in Neonatal Intensive Care Unit Rates of Bronchopulmonary Dysplasia.** *journal of pediatrics*
Lapcharoensap, W., Kan, P., Powers, R. J., Shaw, G. M., Stevenson, D. K., Gould, J. B., Wirtschafter, D. D., Lee, H. C.
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Bhutani, V. K., Meng, N. F., Knauer, Y., Danielsen, B. H., Wong, R. J., Stevenson, D. K., Gould, J. B.
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- **Opportunities for maternal transport for delivery of very low birth weight infants.** *Journal of perinatology*
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- **Inhaled nitric oxide use in preterm infants in California neonatal intensive care units.** *Journal of perinatology*
Handley, S. C., Steinhorn, R. H., Hopper, A. O., Govindaswami, B., BHATT, D. R., Van Meurs, K. P., Ariagno, R. L., Gould, J. B., Lee, H. C.
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- **Confirmed severe maternal morbidity is associated with high rate of preterm delivery.** *American journal of obstetrics and gynecology*
Kilpatrick, S. J., Abreo, A., Gould, J., Greene, N., Main, E. K.
2016; 215 (2): 233 e1-7
- **Estimating Length of Stay by Patient Type in the Neonatal Intensive Care Unit** *AMERICAN JOURNAL OF PERINATOLOGY*
Lee, H. C., Bennett, M. V., Schulman, J., Gould, J. B., Profit, J.
2016; 33 (8): 751-757
- **Impact of antenatal steroids on intraventricular hemorrhage in very-low-birth weight infants** *JOURNAL OF PERINATOLOGY*
Wei, J. C., Catalano, R., Profit, J., Gould, J. B., Lee, H. C.
2016; 36 (5): 352-356
- **Measuring severe maternal morbidity: validation of potential measures** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*

- Main, E. K., Abreo, A., McNulty, J., Gilbert, W., McNally, C., Poeltler, D., Lanner-Cusin, K., Fenton, D., Gipps, T., Melsop, K., Greene, N., Gould, J. B., Kilpatrick, et al
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- **Labor outcome at extremely advanced maternal age.** *American journal of obstetrics and gynecology*
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 - **Effects of race/ethnicity and BMI on the association between height and risk for spontaneous preterm birth.** *American journal of obstetrics and gynecology*
Shachar, B. Z., Mayo, J. A., Lee, H. C., Carmichael, S. L., Stevenson, D. K., Shaw, G. M., Gould, J. B.
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Cossi, M., Zuta, S., Padula, A. M., Gould, J. B., Stevenson, D. K., Shaw, G. M.
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2015; 213 (5): 705 e1-705 e11
 - **Prepregnancy Obesity and Risks of Stillbirth** *PLOS ONE*
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 - **Maternal Asthma, Preterm Birth, and Risk of Bronchopulmonary Dysplasia.** *journal of pediatrics*
Gage, S., Kan, P., Lee, H. C., Gould, J. B., Stevenson, D. K., Shaw, G. M., O'Brodovich, H. M.
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 - **Maternal Asthma, Preterm Birth, and Risk of Bronchopulmonary Dysplasia.** *journal of pediatrics*
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