



Greg Glasscock

Clinical Associate Professor, Pediatrics - Neonatal and Developmental Medicine

CLINICAL OFFICES

- **Salinas Valley Memorial Hospital**

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Bio

CLINICAL FOCUS

- Neonatal-Perinatal Medicine

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Pediatrics - Neonatal and Developmental Medicine

ADMINISTRATIVE APPOINTMENTS

- Associate Medical Director NICU, Santa Clara Valley Medical Center, (1991-2000)
- Medical Director NICU, O'Connor Hospital San Jose, CA, (1997-2000)
- Associate Medical Director NICU, Salinas Valley Medical Center, (2001-2006)
- Medical Director NICU, Salinas Valley Memorial Health Care System, (2006-2009)

PROFESSIONAL EDUCATION

- Fellowship: Stanford University School of Medicine (1991) CA
- Residency: UCSF Pediatric Fellowships (1988) CA
- Board Certification: Neonatal-Perinatal Medicine, American Board of Pediatrics (1991)
- Internship: Children's Hospital of Oakland (1986) CA
- Medical Education: University of California at San Francisco School of Medicine (1985) CA
- Postdoctoral Fellow, UCSF, Pediatric Endocrinology (1989)
- MD, UCSF, Medicine (1985)
- PhD, UC Berkeley, Endocrine physiology (1981)

COMMUNITY AND INTERNATIONAL WORK

- Family Centered Care in the NICU, Salinas

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Neonatal Endocrinology

Teaching

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Developmental Biology (Phd Program)

Publications

PUBLICATIONS

- **Once-daily gentamicin dosing in newborn infants** *PEDIATRICS*
Lundergan, F. S., Glasscock, G. F., Kim, E. H., Cohen, R. S.
1999; 103 (6): 1228-1234
- **Retrospective analysis of risks associated with an umbilical artery catheter system for continuous monitoring of arterial oxygen tension.** *Journal of perinatology*
Cohen, R. S., Ramachandran, P., Kim, E. H., Glasscock, G. F.
1995; 15 (3): 195-198
- **Experience with double-lumen umbilical venous catheters in the low-birth-weight neonate.** *Journal of perinatology*
Ramachandran, P., Cohen, R. S., Kim, E. H., Glasscock, G. F.
1994; 14 (4): 280-284
- **CONCOMITANT BRANCHING ENZYME AND PHOSPHORYLASE DEFICIENCIES - AN UNUSUAL GLYCOGENOSIS WITH EXTENSIVE NEURONAL POLYGLUCOSAN STORAGE** *JOURNAL OF NEUROPATHOLOGY AND EXPERIMENTAL NEUROLOGY*
Herrick, M. K., Twiss, J. L., Vladutiu, G. D., Glasscock, G. F., Horoupian, D. S.
1994; 53 (3): 239-246
- **EVIDENCE FOR PITUITARY REGULATION OF SOMATIC GROWTH, INSULIN-LIKE GROWTH FACTOR-I AND FACTOR-II, AND THEIR BINDING-PROTEINS IN THE FETAL-RAT** *PEDIATRIC RESEARCH*
Kim, J. D., NANTOSALONEN, K., SZCZEPANKIEWICZ, J. R., Rosenfeld, R. G., Glasscock, G. F.
1993; 33 (2): 144-151
- **EFFECTS OF CONTINUOUS INFUSION OF INSULIN-LIKE GROWTH FACTOR-I AND FACTOR-II, ALONE AND IN COMBINATION WITH THYROXINE OR GROWTH-HORMONE, ON THE NEONATAL HYPOPHYSECTOMIZED RAT** *ENDOCRINOLOGY*
Glasscock, G. F., Hein, A. N., Miller, J. A., Hintz, R. L., Rosenfeld, R. G.
1992; 130 (1): 203-210
- **THE EFFECTS OF THYROID-HORMONE ON INSULIN-LIKE GROWTH-FACTOR (IGF) AND IGF-BINDING PROTEIN (IGFBP) EXPRESSION IN THE NEONATAL RAT - PROLONGED HIGH EXPRESSION OF IGFBP-2 IN METHIMAZOLE-INDUCED CONGENITAL HYPOTHYROIDISM** *ENDOCRINOLOGY*
NANTOSALONEN, K., Glasscock, G. F., Rosenfeld, R. G.
1991; 129 (5): 2563-2570
- **PITUITARY REGULATION OF POSTNATAL SMALL INTESTINAL ONTOGENY IN THE RAT - DIFFERENTIAL REGULATION OF DIGESTIVE HYDROLASE MATURATION BY THYROXINE AND GROWTH-HORMONE** *ENDOCRINOLOGY*
Castillo, R. O., Glasscock, G. F., NOREN, K. M., REISENAUER, A. M.
1991; 129 (3): 1417-1423
- **ONTOGENY OF PITUITARY REGULATION OF GROWTH IN THE DEVELOPING RAT - COMPARISON OF EFFECTS OF HYPOPHYSECTOMY AND HORMONE REPLACEMENT ON SOMATIC AND ORGAN GROWTH, SERUM INSULIN-LIKE GROWTH FACTOR-I (IGF-I) AND IGF-II LEVELS, AND IGF-BINDING PROTEIN-LEVELS IN THE NEONATAL AND JUVENILE RAT** *ENDOCRINOLOGY*
Glasscock, G. F., GIN, K. K., Kim, J. D., Hintz, R. L., Rosenfeld, R. G.
1991; 128 (2): 1036-1047

- **PITUITARY CONTROL OF GROWTH IN THE NEONATAL RAT - EFFECTS OF NEONATAL HYPOPHYSECTOMY ON SOMATIC AND ORGAN GROWTH, SERUM INSULIN-LIKE GROWTH-FACTORS (IGF)-I AND (IGF)-II LEVELS, AND EXPRESSION OF IGF BINDING-PROTEINS** *ENDOCRINOLOGY*

Glasscock, G. F., Gelber, S. E., Lamson, G., MCGEETEKULA, R., Rosenfeld, R. G.
1990; 127 (4): 1792-1803