

10. Falk W, Goodwin RH, Leonard EJ 1980 A 48-well micro chemostasis assembly for rapid and accurate measurement of leukocyte migration. *J Immunol Methods* 33:239-247
11. Neter J, Wasserman W 1974 Applied Linear Statistical Models. Irwin, Homewood, IL, pp 796-808
12. Winer RJ 1962 Statistical Principles in Experimental Design. McGraw-Hill, New York, pp 591-595
13. Anderson DL, Hughes BJ, Smith CW 1981 Abnormal mobility of neonatal polymorphonuclear leukocytes. *J Clin Invest* 68:863-874
14. Palmblad J, Malmsten CL, Uden AM, Radmark O, Engstedt L, Samuelsson B 1981 Leukotriene B₄ is a potent and stereospecific stimulator of neutrophil chemotaxis and adherence. *Blood* 58:658-661
15. Ternowitz T, Herlin T, Fogh K 1987 Human monocyte and polymorphonuclear leukocyte chemotactic and chemokinetic responses to leukotriene B₄ and FMLP. *Acta Pathol Microbiol Immunol Scand [C]* 95:47-54
16. Pahwa SG, Pahwa R, Grimes E, Smithwick E 1977 Cellular and humoral components of monocyte and neutrophil chemotaxis in cord blood. *Pediatr Res* 11:677-680
17. Krause PJ, Kreutzer DL, Eisenfeld L, Herson VL, Weisman S, Bannon P, Greca N 1989 Characterization of nonmobile neutrophil subpopulations in neonates and adults. *Pediatr Res* 25:519-524
18. Eisenfeld L, Krause PJ, Herson V, Savidakis J, Bannon P, Maderazo E, Woronik C, Giuliano C, Banco L 1990 Longitudinal study of neutrophil adherence and motility. *J Pediatr* 117:926-929
19. Zigmond SH 1989 Chemotactic response of neutrophils. *Am J Resp Cell Mol Biol* 1:451-453
20. Hill HR 1987 Biochemical, structural, and functional abnormalities of polymorphonuclear leukocytes in the neonate. *Pediatr Res* 22:375-382
21. Kawaoka EJ, Miller ME, Cheung ATW 1981 Chemotactic factor-induced effects upon deformability of human polymorphonuclear leukocytes. *J Clin Immunol* 1:41-44
22. Merritt TA, Cochrane CG, Holcomb K, Bohl B, Hallman M, Strayer D, Edwards III DK, Gluck L 1983 Elastase and α_1 -proteinase inhibitor activity in tracheal aspirates during respiratory distress syndrome. *J Clin Invest* 72:656-666
23. Kikawa Y, Shigematsu Y, Sudo M 1986 Leukotriene B₄ biosynthesis in polymorphonuclear leukocytes from blood of umbilical cord, infants, children and adults. *Pediatr Res* 20:402-406

Announcement

Meeting

The Society for Behavioral Pediatrics will conduct its 11th Annual Scientific Meeting and Workshops on September 9-13, 1993 at the Providence Marriott in Providence, RI. *For further information and registration forms, please contact Ms. Noreen Spota at (215) 248-9168.*