

1. Gortner L, Misselwitz B, **Milligan D**, Zeitlin J, Kollée L, Boerch K, Agostino R, Van Reempts P, Chabernaud JL, Bréart G, Papiernik E, Jarreau PH, Carrapato M, Gadzinowski J, Draper E; members of the MOSAIC Research Group. Rates of bronchopulmonary dysplasia in very preterm neonates in Europe: results from the MOSAIC cohort. *Neonatology*. 2011;99(2):112-7. Epub 2010 Aug 23.
2. **Milligan DWA**. Outcomes of children born very preterm in Europe. *Arch Dis Child* 2010; 95:F234-F240
3. Kollé LAA , Cuttini M , Delmas D Papiernik E, den Ouden AL, Agostino R, Boerch K, Breart G, Chabernaud J-L, Draper ES, Gortner L, Künzel W, Maier RF, Mazela J, **Milligan D**, Van Reempts P, Weber T, Zeitlin J, the MOSAIC Research group. Obstetric interventions for babies born before 28 weeks of gestation in Europe: results of the MOSAIC study. *Br J Obstet Gynaecol* 2009; July on line
4. **Milligan DWA**, Carruthers P, Mackley B, Ward Platt MP, Collingwood Y, Wooler L, Gibbons J, Draper E, Manktelow BN. Nursing workload in UK tertiary neonatal units. *Arch Dis Child* 2008; 93;1059-1064
5. Zeitlin J, Draper ES, Kollée L, **Milligan D**, Boerch K, Agostino R, Gortner L, Van Reempts P, Chabernaud JL, Gadzinowski J, Bréart G, Papiernik E; MOSAIC research group. Differences in rates and short-term outcome of live births before 32 weeks of gestation in Europe in 2003: results from the MOSAIC cohort. *Pediatrics*. 2008 Apr;121(4):e936-44.
6. Van Reempts P, Gortner L, **Milligan D**, Cuttini M, Petrou S, Agostino R, Field D, den Ouden L, Borch K, Mazela J, Carrapato M, Zeitlin J; MOSAIC Research Group. Characteristics of neonatal units that care for very preterm infants in Europe: results from the MOSAIC study. *Pediatrics*. 2007 Oct;120(4):e815-25.
7. Thayyil S, **Milligan DW**. Single versus double volume exchange transfusion in jaundiced newborn infants. *Cochrane Database Syst Rev*. 2006 Oct 18;(4):CD004592.
8. Hall CM, **Milligan DWA**, and Berrington J Probable adverse reaction to a pharmaceutical excipient *Arch. Dis. Child*. 2004; 89: F184
9. Ainsworth SB and **Milligan DWA**. Surfactant therapy for respiratory distress syndrome in Premature Neonates;. a comparative review. *Am J Respir Med* 2002;1(6):417-433
10. Tucker, J McCabe, C McCabe, C Nicolson, P Tarnow-Mordi, W Marlow, N Baumer, H Boen, M Hamilton, K Meran, JA **Milligan, D** Nicoll, J Redshaw, M Rowan, K Scott, J Smith, J. Patient volume, staffing, and workload in relation to risk-adjusted outcomes in a random stratified sample of UK neonatal intensive care units: a prospective evaluation *Lancet* 2002;359
11. Ziakas NG, Cottrell DG, **Milligan DW**, Pennefather PM, Bamashmus MA, Clarke MP. Regionalisation of retinopathy of prematurity (ROP) screening improves compliance with guidelines: an audit of ROP screening in the Northern Region of England. *J Ophthalmol*. 2001 Jul;85(7):807-10.
12. Embleton ND, Deshpande SA, Scott D, Wright C, **Milligan DW**. Foot length, an accurate predictor of nasotracheal tube length in neonates. *Arch Dis Child Fetal Neonatal Ed*. 2001 Jul;85(1):F60-4.
13. **Milligan DW**, Ainsworth SB. Animal-derived or synthetic surfactant for the treatment of neonatal respiratory distress syndrome: a review. *Acta Paediatr Suppl*. 2001 Mar;90(436):25-7.

14. Tin W, **Milligan DW**, Pennefather P, Hey E. Pulse oximetry, severe retinopathy, and outcome at one year in babies of less than 28 weeks gestation. *Arch Dis Child Fetal Neonatal Ed.* 2001 Mar;84(2):F106-10.
15. **Milligan David WA** and Hughes Adrian P. Rates of neonatal resuscitation in term deliveries. *Pediatric Research* 2000;
16. Fenton A, Milligan D, Sturgiss S, Ainsworth S. Resourcing neonatal intensive care. *eBMJ* 2000;<http://www.bmj.com/cgi/eletters/321/7263/727#EL3>
17. Ainsworth SB, Beresford MW, **Milligan DW**, Shaw NJ, Matthews JN, Fenton AC, Ward Platt MP. Pumactant and poractant alfa for treatment of respiratory distress syndrome in neonates born at 25-29 weeks' gestation: a randomised trial. *Lancet.* 2000 Apr 22;355(9213):1387-92.
18. Papiernik E, Zeitlin J, **Milligan DWA**, Carrapato MRG, van Reempts P, Gadzinowski J, Mazela J, Cabero I Roura L, di Renzo GC, Moessinger A, Kollee LAA, Kunzel W and Velebil P. Variations in the organization of obstetric and neonatal intensive care in Europe. *Prenatal and Neonatal medicine* 1999;4(supp 1):73-97
19. Zeitlin J, Breart G, Truffert P and **Milligan DWA**. Evaluation of perinatal transfers: a review of recent research. *Prenatal and Neonatal medicine* 1999;4(supp 1):98-103
20. **Milligan DWA**, Hutchinson LR. Effects of the Calman reforms: a two year review. *Arch Dis Child* 1999;**80**:84-7
21. Skinner JR, Hunter S, Poets CF, **Milligan DWA**, Southall D, Hey EN. Haemodynamic effects of altering arterial oxygen saturation in preterm infants with respiratory failure. *Arch Dis Child F&N Ed* 1999;80:F81-7
22. Estlin EJ, Bennett MK, Skinner JR, **Milligan DWA**, Wren C. Atrial fibrillation with neonatal pulmonary lymphangiectasia. *Acta Paediatrica* 1998;87:1304-6
23. Crooks BN, Deshpande SA, Hall C, Platt MP, **Milligan DWA**. Adverse neonatal effects of maternal labetalol treatment. *Arch Dis Child F&N Ed* 1998;79:F150-1
24. Northern Neonatal Network. Limited comparability of classifications of levels of neonatal care in UK units. The ECSURF (Economic Evaluation of Surfactant) Collaborative Study Group. *Arch Dis Child F&N Ed* 1998;78:F179-84
25. **Milligan DWA**. Neonatal intensive care provision in the United Kingdom 1992-3. British Association of Perinatal Medicine. *Arch Dis Child F&N Ed* 1997;76:F197-200
26. Field D, **Milligan D**, Skeoch C, Stephenson T. Neonatal transport: time to change?. *Arch Dis Child F&N Ed* 1997;76:F1-2
27. Randomised trial of prophylactic early fresh-frozen plasma or gelatin or glucose in preterm babies: outcome at 2 years. Northern Neonatal Nursing Initiative Trial Group. *Lancet* 1996 27;348:229-32
28. A randomized trial comparing the effect of prophylactic intravenous fresh frozen plasma, gelatin or glucose on early mortality and morbidity in preterm babies. The Northern Neonatal Nursing Initiative [NNNI] Trial Group. *Eur J Pediatr* 1996;155:580-8
29. **Milligan DWA**, Hall DM. Implications of the Calman report on child health and paediatrics. *Arch Dis Child* 1996;74:260-3
30. Madar RJ, **Milligan DWA**. Neonatal transport: safety and security. *Arch Dis Childhood* 1994;71:F147-8

31. Northern Neonatal Network. Measuring neonatal nursing workload. *Arch Dis Child* 1993;68:539-43
32. Northern Neonatal Network. Requirements for neonatal cots. *Arch Dis Child* 1993;68:544-9
33. Skinner JR, **Milligan DWA**, Hunter S, Hey EN. Central venous pressure in the ventilated neonate. *Arch Dis Child* 1992;67:374-7
34. Goodship J, Redfearn A, **Milligan D**, Gardner-Medwin D, Burn J. Transmission of Proteus syndrome from father to son?. *Journ Med Genetics* 1991;28:781-5
35. Hughes AP, Stoker AJ, **Milligan DWA**. One or two routine neonatal examinations?. *Brit Med Journ*. Vol 302(6786) (pp 1209), 1991.
36. Skinner JR, **Milligan DWA**, Hunter S. Diagnosis of pneumothorax by echocardiography. *Arch Dis Child* 1991;66:1001-2
37. Wariyar UK, Welch RJ, **Milligan DWA**, Perry RH. Sonographic and pathological features of callosal hypoplasia in non-ketotic hyperglycinaemia. *Arch Dis Child* 1990;65:670-1
38. Ho SY, Karczewski K, **Milligan DWA**. Supraventricular tachycardia and aberration of the cardiac conduction system. *International Journ Cardiology* 1990;27:388-91
39. Loubser MD, Mahoney PJ, **Milligan DWA**. Hazards of routine endotracheal suction in the neonatal unit. Comment in: *Lancet* 1989 Sep 16;2(8664):680. *Lancet* 1989 Jun 24;1(8652):1444-5
40. Birch-Machin MA, Shepherd IM, Watmough NJ, Sherratt HS, Bartlett K, Darley-Usmar VM, **Milligan DWA**, Welch RJ, Aynsley-Green A, Turnbull DM. Fatal lactic acidosis in infancy with a defect of complex III of the respiratory chain. *Pediatr Res* 1989;25:553-9
41. **Milligan D**, Dear P, Pearse R, Robertson C, Whitelaw A, Chapple J, Ramsden A, Greenough A, McIntosh N, Hall M, Fleming P, Morgan I, Weindling M, Sims D, Murphy J, Rowaldson P, Turner T, Halliday H. Referrals for neonatal medical care in the United Kingdom over one year. *Brit Med Journal*. Vol 298(6667) (pp 169-172), 1989.
42. Bolhuis PA, Barth PG, Wijburg FA, Sinjorgo KMC, Ruitenbeek W, Birch-Machin MA, Shepherd IS, Sherratt HSA, Watmough NJW, Bartlett K, Aynsley-Green A, **Milligan DWA**, Turnbull DM. Molecular basis of mitochondrial myopathies. *Lancet*. Vol 1(8590) (pp 884-885), 1988.
43. Welch RJ, **Milligan DWA**. Cerebral edema and galactosemia. *Pediatr* 1987;80:597-8
44. Welch RJ, **Milligan DWA**. Prevention of periventricular haemorrhage. *Lancet* 1987 May 2;1(8540):1041-2
45. Attia MF, Burn J, McCarthy JH, Purohit DP, **Milligan DWA**. Warburg syndrome without retinal dysplasia: case report and review. *Brit Journ Ophthl* 1986;70:742-7
46. Lau YL, **Milligan DWA**. Atypical presentation of craniopharyngioma associated with Moyamoya disease. *Journal of the Royal Society of Medicine* 1986 Apr;79(4):236-7
47. Burnie JP, Matthews RC, Watson JG, **Milligan DWA**, Tabaqchali S. Analysis of the antibody response developing in an infant with *Candida albicans* meningitis. *Journal of Infection* 1986;12:79-83
48. **Milligan DWA**, Issler H, Massam M, Reynolds EO. Treatment of neonatal pulmonary interstitial emphysema by lung puncture. *Lancet* 1984 May 5;1(8384):1010-1
49. **Milligan DWA**. Positive pressure ventilation and cranial volume in newborn infants. *Arch Dis Child* 1981;56:331-5

50. Francis PW, Muller NL, Gurwitz D, **Milligan DWA**, Levison H, Bryan AC. Hemoglobin desaturation: its occurrence during sleep in patients with cystic fibrosis. *American Journ Dis Children* 1980;134:734-40
51. **Milligan DWA**. Failure of autoregulation and intraventricular haemorrhage in preterm infants. *Lancet* 1980 Apr 26;1(8174):896-8
52. **Milligan DWA**. Cerebral blood flow and sleep state in the normal newborn infant. *Early Hum Dev* 1979;3:321-8
53. **Milligan DWA**, Levison H. Lung function in children following repair of tracheoesophageal fistula. *Jour Pedi* 1979;95:24-7
54. Cross KW, Dear PR, Hathorn MK, Hyams A, Kerslake DM, **Milligan DWA**, Rahilly PM, Stothers JK. An estimation of intracranial blood flow in the new-born infant. *Journ Physiology* 1979;289:329-45
55. Monk AM, Mitchell AJ, **Milligan DWA**, Holton JB. Diagnosis of classical galactosaemia. *Arch Dis Child* 1977;52: 943-6

Books, Chapters in Books

Ziakas N, Clarke MP, Cottrell DG, **Milligan DWA**. Compliance with the guidelines for screening for retinopathy of prematurity in the northern region of England. In: Reibaldi A, Di Pietro M, Scuderi A, Malerba E. eds. *Progress in retinopathy of prematurity*. Amsterdam:Kugler, 1997:37.

Paediatric Grey cases for the MRCPCH. Fenton AC, Ainsworth SB, Plant ND, McGrogan PJ, **Milligan DWA**. Churchill Livingstone Eds 2002

The Medical Workforce in Paediatrics and Child Health 1995-1997 Royal College of Paediatrics and Child Health 1998 ISBN 1 900054 24 9

Respiratory Distress Syndrome of the Newborn in Respiratory Medicine Brewis RAL, Corrin B, Geddes DM, Gibson GJ eds. Saunders 1995