

BIBLIOGRAFIA

- 1 Spritz R, Arnold T., Buonocore S, Carter D., Fingerlin T., Odero D, Wambani J., Tenge R and Weatherley-White C Distribution of Orofacial Clefts and Frequent Occurrence of an Unusual Cleft Variant in the Rift Valley of Kenya. *The Cleft Palate-Craniofacial Journal* 2007: 44, No. 4, pp. 374–377
- 2 Warrington A , Vieira A, Christensen K , Orioli M , Castilla E, Romitti P; Murray J. Genetic evidence for the role of loci at 19q13 in cleft lip and palate. *Journal of Medical Genetics*. 43(6):e26, June 2006.
- 3 Zuccherro T, Cooper M, Maher B, Daack-Hirsch S, Nepomuceno B, Ribeiro L, Caprau D, Christensen K, Suzuki Y, Machida Y, Natsume N, Yoshiura K, Vieira A, Orioli I, Castilla E, Moreno L, Arcos-Burgos M, Lidral A, Field L, Liu Y, Ray A, Goldstein T, Schultz R, Shi M, Johnson M, Kondo S, Schutte B, Marazita M, Murray J. Interferon Regulatory Factor 6 (IRF6) Gene Variants and the Risk of Isolated Cleft Lip or Palate. *New England Journal of Medicine*. 351(8):769-780, August 19, 2004.
- 4 Jezewski P, Vieira A, Nishimura C, Ludwig B, Johnson M, O'Brien S, Daack-Hirsch S, Schultz R, Weber A, Nepomucena B, Romitti P , Christensen K, Orioli IM , Castilla E, Machida J, Natsume N, Murray J. Complete sequencing shows a role for MSX1 in non-syndromic cleft lip and palate. *Journal of Medical Genetics*. 40(6):399-407, June 2003.
- 5 Lidral A, Murray J, Buetow K, Basart A, Scheerer H, Shiang R, Naval A, Layda E, Magee K and Magee W. 1997: Studies of the Candidate Genes TGFB2, MSX1, TGFA, and TGFB3 in the Etiology of Cleft Lip and Palate in the Philippines. *The Cleft Palate-Craniofacial Journal*: Vol. 34, No. 1, pp. 1–6.
- 6 Murray J, Daack-Hirsch S., Buetow k, Munger k, Espina L., Paglinawan N, Villanueva E, Rary J, Magee K and Magee W.. 1997: Clinical and Epidemiologic Studies of Cleft Lip and Palate in the Philippines. *The Cleft Palate-Craniofacial Journal*: Vol. 34, No. 1, pp. 7–10.
- 7 Barrow L; van Bokhoven H, Daack-Hirsch S, Andersen T, van Beersum S, Gorlin R, Murray J. Analysis of the p63 gene in classical EEC syndrome, related syndromes, and non-syndromic orofacial clefts. *Journal of Medical Genetics*. 39(8):559-566, August 2002.
- 8 Passos-Bueno M, Gaspar D, Kamiya T, Tescarollo G, Rabanúa D, Richieri-Costa A, Alonso N. and Araújo B. 2004: Transforming Growth Factor- α and Nonsyndromic Cleft Lip With or Without Palate in Brazilian Patients: Results of a Large Case-Control Study. *The Cleft Palate-Craniofacial Journal*: Vol. 41, No. 4, pp. 387–391.
- 9 Otero L, Gutiérrez S, Chaves M, Vargas C and Bermudez L. Association of MSX1 With Nonsyndromic Cleft Lip and Palate in a Colombian Population. *The Cleft Palate-Craniofacial Journal* 2007: 44; No. 6, pp. 653–656
- 10 Scott N , Weinberg S, Neiswanger K, Daack-Hirsch S, O'Brien S, Murray J and Marazita M. 2005: Dermatoglyphic Pattern Types in Subjects With Nonsyndromic Cleft Lip With or Without Cleft Palate (CL/P) and Their Unaffected Relatives in the Philippines. *The Cleft Palate-Craniofacial Journal*: Vol. 42, No. 4, pp. 362–366
- 11 Moore K, Persaud TVN. *The developing human*. 6th ed. Philadelphia: W.B. Saunders; 1998.
- 12 Sadler TW. *Langman's medical embryology*. 9th ed. Baltimore: Lippincott Williams & Wilkins; 2004.
- 13 Burdi Alphonse. *Developmental Biology and Morphogenesis of the Face, Lip and Palate*. Chapter 1. Berkowitz S. *Cleft lip and Palate*, . 2nd Edition . Springer-Verlag Berlin Heidelberg 2006
- 14 Sadove AM, Aalst JA, Culp JA: Cleft palate repair: art and issues. *Clin Plast Surg* 31:231, 2004.

- 15 Lindemann G, Riss B, Severin I: Prevalence of cleft uvula among 2732 danes. *Cleft Palate J* 14:226, 1977.
- 16 Jones MC: Etiology of facial clefts: prospective evaluation of 428 patients. *Cleft Palate J* 25:16, 1988.
- 17 Fogh-Andersen, P (1942). *Inheritance of Harelip and Cleft Palate*. Copenhagen: Arnold Busck
- 18 Fogh-Andersen, P (1971) Epidemiology and etiology of clefts. *Birth Defects* 7: 51-53.
- 19 Lander ES, Schork N. genetic dissection of complex traits. *Science*, 1994, 265: 2037-2048.
- 20 Nussbaum R, Mc Innes R, Willard H. Thompson & Thompson Genetics in Medicine. Saunders; 2007
- 21 Mitchell R, Risch N. mode of inheritance of nonsyndromic cleft lip with or without cleft palate: a reanalysis. *Am J Hum Genet* 1992;51; 323-332.
- 22 Melnick M. Cleft lip (+/_ cleft palate) etiology: a search for solutions. *Am J Med Genet* 1992; 42:10-14.
- 23 Bonati-Pellie C, Smith C. Risk tables for genetic Counseling in some common congenital malformations. *J Med Genet* 11:374- 311, 1974.
- 24 Lidral A, Murray J, Buetow K, Basart A, Scheerer H, Shiang R,, Naval A, Layda E, Magee K and Magee W. Studies of the Candidate Genes TGFB2, MSX1, TGFA, and TGFB3 in the Etiology of Cleft Lip and Palate in the Philippines. *The Cleft Palate- Craniofacial Journal* 1997: Vol. 34, No. 1, pp. 1-6.
- 25 Marazita M, Field L, Cooper M, Tobias R, Maher B, Peanchitlertkajorn S and Liu Y. Nonsyndromic Cleft Lip With or Without Cleft Palate in China: Assessment of Candidate Regions. *The Cleft Palate-Craniofacial Journal* 2002: Vol. 39, No. 2, pp. 149-156.
- 26 McGuire AL, Caulfield T, Cho M (2008) Research ethics and the challenge of whole genome sequencing. *Nat Rev Genet* 9: 152-156.
- 27 McGuire AL, Cho MK, Caulfield T (2007) The future of personal genomics. *Science* 317: 1687.
- 28 Cambon-Thomsen A (2004) The social and ethical issues of post-genomic biobanks. *Nat Rev Genet* 5: 866-873.
- 29 Gibbons SMC, Kaye J, Smart A, Heeney C, Parker M (2007) Governing genetic databases: Challenges facing research regulation and practice. *J Law Soc* 34: 163-189
- 30 Spilson SV, Kim HJE, Chung KC: Association between maternal diabetes mellitus and newborn oral cleft. *Ann Plast Surg* 47:477, 2001.
- 31 Castilla EE, Lopez-Camelo JS, Campana H: Altitude as a risk factor for congenital anomalies. *Am J Med Genet* 86:9, 1999.
- 32 Vieira AR, Orioli IM: Birth order and oral clefts: a metaanalysis. *Teratology* 66:209, 2002.
- 33 YANG J, CARMICHAEL S. L. (1) ; CANFIELD M. (2) ; SONG J. (1) ; SHAW G. M. (1) . Socioeconomic Status in Relation to Selected Birth Defects in a Large Multicentered US Case-Control Study. *American journal of epidemiology* . 2008, vol. 167, no2, pp. 145- 154
- 34 Vieira AR, Orioli IM, Murray JC: Maternal age and oral clefts: a reappraisal. *Oral Surg* 94:530, 2002.
- 35 Lumeley J, Oliver S, Waters E. Interventions for promoting stopping cessation during pregnancy. *Cochrane Database Syst Rev*: CD001055.
- 36 Lieff S, Olshan AF, Werler M, Strauss RP, Smith J, Mitchell A. Maternal cigarette smoking during pregnancy and risk of oral clefts in newborns. *Am J Epidemiol.* 1999;150:683-694.
- 37 Beaty TH, Wang H, Hetmanski JB, Fan YT, Zeiger JS, Liang KY, Chiu YF, Vanderkolk CA, Seifert KC, Wulfsberg EA, Raymond G, Panny SR, Mc-Intosh I. A case-control study of nonsyndromic oral clefts in Maryland. *Ann Epidemiol.* 2001;11:434-442.
- 38 Wyszynski DF, Wu T. Use of U.S. birth certificate data to estimate the risk of maternal cigarette smoking for oral clefting. *Cleft Palate Craniofac J.* 2002; 39:188-192.
- 39 Little J, Cardy A, Munger RG: Tobacco smoking and oral clefts: a meta-analysis. *Bull WHO* 82:213, 2004
- 40 Ramirez D., Lammer EJ, Iovannisci DM, Laurent C, Finnell RH, Shaw GM, Maternal Smoking During Early Pregnancy, GSTP1 and EPHX1 Variants, and Risk of Isolated Orofacial Clefts *Cleft Palate-Craniofacial Journal*, July 2007, Vol. 44, 366-373
- 41 Hassler JA, Moran DJ: Effects of ethanol on the cytoskeleton of migrating and differentiating neural crest cells: possible role in teratogenesis. *J Craniofac Genet Dev Biol (Suppl 2)*:129, 1986.
- 42 Shaw GM, Lammer EJ: Maternal periconceptional alcohol consumption and risk for

orofacial clefts. *J Pediatr* 34:298, 1999.

43 Romitti PA, Lidral AC, Munger RG, et al: Candidate genes for nonsyndromic cleft lip and palate and maternal cigarette smoking and alcohol consumption: evaluation of genotype-environment interactions from a populationbased case-control study of orofacial clefts. *Teratology* 59:39, 1999.

44 Czeizel AE, Toth M, Rockenbauer M: Population-based case control study of folic acid supplementation during pregnancy. *Teratology* 53:345, 1996

45 Briggs RM: Vitamin supplementation as a possible factor in the incidence of cleft lip/palate deformities in humans. *Clin Plast Surg* 3:647, 1976.

46 Tolarova M: Periconceptional supplementation with vitamins and folic acid to prevent recurrence of cleft lip. *Lancet* 2:217,1982.

47 Loffredo LCM, Souza JMP, Freitas JAS, Mossey PA: Oral clefts and vitamin supplementation. *Cleft Palate Craniofac J* 38:76, 2001.

48 Watkins ML. Efficacy of folic acid prophylaxis for prevention of neural tube defects . *Ment Retard Dev Disabil Res Rev* 1998; 4: 282-290.

49 Willhite CC, Michels Hill R, Irving DW: Isotretinoin induced craniofacial malformations in humans and hamsters. *J Craniofac Genet Dev Biol (Suppl 2)*:193, 1986.

50 Matalon S, Schechtman S, Goldzweig G, Ornoy A: The teratogenic effect of carbamazepine: a meta-analysis of 1255 exposures. *Reprod Toxicol* 16:9, 2002.

51 Wantia N, Rettinger G: The current understanding of cleft lip malformations. *Fac Plast Surg* 18(3):147, 2002.

52 Carmichael SL, Shaw GM: Maternal corticosteroid use and risk of selected congenital anomalies. *Am J Med Genet* 86:242,1999.

53 Park-Wyllie L, Mazzotta P, Mastuszak A, et al: Birth defects after maternal exposure to corticosteroids: prospective cohort study and meta-analysis of epidemiological studies. *Teratology* 62:385, 2000.

54 Olney R, Moore C. Translating research findings into public health action and policy. Chapter 40. Cleft lip and palate. Ed.Wyszynski D. Oxford University Press 2002.