

CURRICULUM VITAE
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Lineas de Investigacion:
Aportaciones en Investigacion y
academicas

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ESCOLARIDAD

BIOLOGO.

Facultad de Ciencias Biológicas
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Monterrey, N.L., México
Abril 2 de 1981.

TESIS: FRECUENCIAS DE ASOCIACION DE CROMOSOMAS ACROCENTRICOS Y DETERMINACION DE SU RELACION CON SEXO Y EDAD EN INDIVIDUOS CON EL SINDROME DE DOWN Y SUS PADRES.

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Facultad de Ciencias Biológicas
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TESIS: DISTRIBUCION GENERACIONAL DE LAS FRECUENCIAS DE GRUPOS SANGUINEOS EN POBLACION DE MONTERREY, N.L.

DOCTORADO EN CIENCIAS BIOLOGICAS. (Genética y Biología Celular)

División de Estudios de Postgrado.
Facultad de Ciencias Biológicas
Universidad Autónoma de Nuevo León.
Monterrey, N.L., Mexico
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Beca de CONACYT: Agosto 1996-Agosto 2001
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TESIS: ESTRUCTURA Y MEZCLA GENETICA DE LAS POBLACIONES MESTIZAS DEL

NORESTE DE MEXICO MEDIANTE EL USO DE MARCADORES MOLECULARES AUTOSOMICOS,
MITOCONDRIALES Y DEL CROMOSOMA "Y".

IDIOMAS

INGLES: Traducción, escritura y conversación.

EXPERIENCIA EN INVESTIGACION

1. UNIVERSIDAD AUTONOMA DE NUEVO LEON.
Facultad de Ciencias Biológicas.
ASESOR DE ESTADISTICA EN EL DEPARTAMENTO DE MICROBIOLOGIA.
Monterrey, N.L. 1983-1985
2. The University of Texas.
Health Science Center at Houston.
Graduate School of Biomedical Sciences.
Center of Demographic and Population Genetics.
VISITING RESEARCH INSTRUCTOR IN POPULATION GENETICS.
Enero 1990-Enero 1991
3. Columbia University in the City of New York.
GH Sergievsky Center. Family Research Unit.
VISITING SCIENTIST IN GENETIC EPIDEMIOLOGY.
Marzo 1993-Marzo 1994
4. The University of Texas.
Health Science Center at Houston.
Graduate School of Biomedical Sciences.
Center of Demographic and Population Genetics.
VISITING RESEARCH FELLOW IN POPULATION GENETICS.
Marzo 1994-Marzo 1996.
5. The University of Texas.
Health Science Center at Houston.
Graduate School of Biomedical Sciences.
Center of Demographic and Population Genetics.
VISITING SCIENTIST POPULATION GENETICS.
Noviembre 1997-Noviembre 2002.
6. Instituto Mexicano del Seguro Social.
Centro de Investigación Biomédica del Noreste.
INVESTIGADOR TITULAR "A".
Jefe de la División de Genética
1981- Diciembre 15 de 2009
7. UNIVERSIDAD AUTONOMA DE NUEVO LEON.
Facultad de Enfermería.
Profesor-Investigador de tiempo completo Titular A.
Monterrey, N.L. 2009-A la fecha.
8. The University of Texas- Pan American.
College of Science and Engineering.
Department of Computer Science.
VISITING RESEARCH IN COMPUTER SCIENCE.
Abril 2011-Julio 2011.
9. Tecnológico de Monterrey.
Escuela de Posgrado de Medicina.
Departamento Clínico y Académico de Geriatria.
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ACTIVIDADES DE INVESTIGACION

Publicaciones realizadas/en prensa/aceptadas

1. R Garza-Chapa, CH Leal-Garza, CH, **RM Cerda-Flores**. Population genetics in the State of Nuevo León, Mexico. V. Frequencies of ABO, Rh(D), MN blood groups and other genetic traits. Acta AnthropolGenética 6(4): 225-245, 1982.
2. R Garza-Chapa, JA Villarreal Garza, CH Leal-Garza, **RM Cerda-Flores**. Population genetics in the State of Nuevo León, Mexico. VI. Frequencies of ABO, Rh(D), MN and other genetic traits among normal and partially colour-blind males. Arch Med Res, Mexico, 14:247-257, 1983.
3. R Garza-Chapa, MS Escobar, **RM Cerda-Flores**, CH Leal-Garza. Factors related to the frequency of twinning in the State of Nuevo León, México during 1977 and 1978. Hum Biol 56:277-290, 1984.
4. R Garza-Chapa, R Tobias-Chavez, **RM Cerda-Flores**, CH Leal-Garza. ABO and Rh(D) blood groups in populations of the Lagunera region of Mexico (calculation of the incidence of single and double incompatibility between spouses and maternofetal incompatibility). Salud Publica Mex 26:130-137, 1984.
5. CH Leal-Garza, R Montes-de Oca, **RM Cerda-Flores**, E García-Martínez, R Garza-Chapa. Frequency of sister chromatid exchanges (SCE) in lead exposed workers. Arch Med Res, Mex 17:267-276, 1986.
6. R Garza-Chapa, VM Riojas-Valdés, JA Jiménez-Contreras, **RM Cerda-Flores**. Effect of social and biological factors on family size and the secondary sex ratio in 2 human generations in Monterrey, Nuevo León. Salud Publica Mex 28:73-82, 1986.
7. **RM Cerda-Flores**, E Ramírez-Fernández, R Garza-Chapa. Genetic admixture and distances between populations from Monterrey, Nuevo León, México and their putative ancestral populations. Hum Biol 59:31-49, 1987.
8. R Garza-Chapa, L González-Sousa, H de la Garza-Treviño, M Cavazos-Galván, CH Leal-Garza, **RM Cerda-Flores**. Population genetics in the State of Nuevo León, México. VII. Frequencies of ABO, Rh(D), MN, Kell and other genetic traits in patients with allergy. Arch Med Res, Mex 18:13-24, 1987.
9. **RM Cerda-Flores**, R Garza-Chapa. Frequency of ABO, Rh(D) incompatibility in three generations of a population from the Metropolitan Area of Monterrey, Nuevo León, Mexico. Arch Med Res, Mex 19:79-89, 1988.
10. **RM Cerda-Flores**, R Garza-Chapa. Variation in the gene frequencies of three generations of humans from Monterrey, Nuevo León, México. Hum Biol 61:249-261, 1989.
11. R Garza-Chapa, JA Jiménez-Contreras, VM Riojas-Valdés, **RM Cerda-Flores**. Preferences on family composition among youngsters from Monterrey, Mexico. Salud Publica Mex 31:32-45, 1989.
12. CH Leal-Garza, G Valenciano-Cedillo, **RM Cerda-Flores**, R Garza-Chapa. Effect of sodium diphenylhydantoin on sister chromatid exchange frequency in mice. Arch Med Res, Mex 21:211-215, 1990.
13. G González-Quiroga, JL Ramírez-del Río, R Ortiz-Jalomo, R Garcia-Contreras, **RM Cerda-Flores**, BD Mata-Cardenas, R Garza-Chapa. Relative frequency of glucose-6-phosphate dehydrogenase deficiency in jaundiced newborn infants in the Metropolitan Area of Monterrey, Nuevo León. Arch Med Res, Mex 21:223-227, 1990.
14. **RM Cerda-Flores**, G Arriaga-Ríos, J Muñoz-Campos, VA Bautista-Peña, MA Rojas-Alvarado, G Gonzalez-Quiroga, CH Leal-Garza, R Garza-Chapa. Frequency of color blindness and glucose-6-phosphate dehydrogenase enzyme deficiency in non-industrialized populations in the State of Nuevo León, México. Arch Med Res, Mex 21:229-234, 1990.
15. **RM Cerda-Flores**, GK Kshatriya, SA Barton, CH Leal-Garza, R Garza-Chapa, WJ Schull, R Chakraborty. Genetic structure of the populations migrating from San Luis Potosí and Zacatecas to Nuevo León in México. Hum Biol 63:309-327, 1991.

16. J del Valle, JJ Segura, G Medinilla, A Zavala, A Guerrero, **RM Cerda-Flores**. **Treatment of vitreous hemorrhage with amole administered orally to new Zealand rabbits**. Proceedings of the Western Pharmacology Soc. 34:195-198, 1991.
17. **RM Cerda-Flores**, GK Kshatriya, TK Bertin, D Hewett-Emmett, CL Hanis, R Chakraborty. **Gene diversity and estimation of genetic admixture among Mexican-American of Starr County, Texas**. Ann Hum Biol 19:347-360, 1992.
18. **RM Cerda-Flores**, SA Barton, CL Hanis, R Chakraborty. **Genetic variation by birth cohorts in Mexican Americans of Starr County, Texas**. Am J Hum Biol 6:669-674, 1994.
19. G Gonzalez-Quiroga, JL Ramirez-del Río, **RM Cerda-Flores**, R Garza-Chapa. **Frequency and origin of G-6-PD deficiency among icteric newborns in the metropolitan area of Monterrey, Nuevo León, Mexico**. Gene Geogr 8:157-164, 1994.
20. P Junco-Muñoz, R Ottman, JH Lee, SA Barton, F Rivas, **RM Cerda-Flores**. **Blood lead concentrations and associated factors in residents of Monterrey, México**. Arch Med Res, Mex 27(4):547-551, 1996.
21. H Palomino, **RM Cerda-Flores**, R Blanco, HM Palomino, SA Barton, M Andrade, R Chakraborty. **Complex segregation analysis of facial clefting in Chile**. J Craniofac Genet Dev Biol, 17:57-64, 1997.
22. F Rivas, Y Zhong, N Olivares, **RM Cerda-Flores**, R Chakraborty. **Worldwide genetic diversity at the HLA-DQA1 locus**. Am J Hum Biol, 9(6):735-749, 1997.
23. **RM Cerda-Flores**, SA Barton, LF Marty-Gonzalez, F Rivas, R Chakraborty. **Estimation of nonpaternity in the Mexican population of Nuevo León: a validation study with blood group markers**. Am J Phys Anthropol, 109:281-293, 1999.
24. HA Barrera-Saldaña, C Villalobos-Torres, **RM Cerda-Flores**. **Tras el rastro de la huella genética**. CIENCIAUANL, 2(2):110-115, 1999.
25. G Jaramillo-Rangel, **RM Cerda-Flores**, L Cardenas-Ibarra, J Tamayo-Orozco, N Morrison, HA Barrera-Saldaña. **Vitamin D receptor polymorphisms and bone mineral density in Mexican women without osteoporosis**. Am J Hum Biol, 11:793-797, 1999.
26. R Garza-Chapa, MA Rojas-Alvarado, **RM Cerda-Flores**. **Prevalence of NIDDM in Mexicans with paraphyletic and polyphyletic surnames**. Am J Hum Biol, 12:721-728, 2000.
27. EI Cortés-Gutiérrez, E Leal-Elizondo, **RM Cerda-Flores**, CH Leal-Garza. **Sister chromatid exchanges in peripheral lymphocytes from women with carcinoma of the uterine cervix**. Cancer Genet Cytogenet, 122(2):121-123, 2000.
28. **RM Cerda-Flores**, MI Dávila-Rodríguez. **Natural fertility in northeastern Mexico: genetic structure by year of birth and birthplace**. Arch Med Res, 31(5): 520-525, 2000.
29. **RM Cerda-Flores**, MI Dávila-Rodríguez. **Natural fertility in northeastern Mexico**. Arch Med Res, 31(6):599-604, 2000.
30. EI Cortés-Gutiérrez, E Leal-Elizondo, **RM Cerda-Flores**, CH Leal-Garza. **Polymorphism of Ag(+)-NORs in cervical smears from women with cervical cancer**. Anal Quant Cytol Histol 23:9-14, 2001.
31. CH Leal-Garza, **RM Cerda-Flores**, E Leal-Elizondo, EI Cortés-Gutiérrez. **Micronuclei in cervical smears and peripheral blood lymphocytes from women with and without cervical uterine cancer**. Mutation Research 515:57-62, 2002.
32. EI Cortés-Gutiérrez, **RM Cerda-Flores**, CH Leal-Garza. **Response to letter to the Editor**. Mutation Research 510:213-214, 2002.

33. **RM Cerda-Flores**, MC Villalobos-Torres, HA Barrera-Saldaña, LM Cortes-Prieto, LO Barajas, F Rivas, A Carracedo, Y Zhong, SA Barton, R Chakraborty. **Genetic admixture in three Mexican Mestizo populations based on D1S80 and HLA-DQA1 loci.** Am J Hum Biol 14:257-263, 2002.
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35. **RM Cerda-Flores**, MA Rojas-Alvarado, MI Dávila-Rodríguez, G Gonzalez-Quiroga, EI Cortés-Gutiérrez, CH Leal-Garza. **Hemoglobina glucosilada: Prueba de laboratorio necesaria para el control metabólico de pacientes mexicanos con diabetes mellitus tipo 2.** Revista Salud Publica y Nutricion 3(1), 2002.
36. ER Rodríguez-Reyes, **RM Cerda-Flores**, JM Quiñónez-Pérez, V Velázco-Rodríguez, EI Cortés-Gutiérrez. **Evaluation of the program for timely detection of cervical cancer in Durango, Mexico.** Ginecol Obstet Mex 70:3-6, 2002.
37. AL Calderón-Garcidueñas, G Martínez-Salazar, H Fernandez-Diaz, **RM Cerda-Flores.** **Hospital maternal mortality: causes and consistency between clinical and autopsy diagnosis in the Northeastern Medical Center of the IMSS, Mexico.** Ginec Obstet Mex 70:95-102, 2002.
38. ER Rodríguez-Reyes, **RM Cerda-Flores**, JM Quiñónez-Pérez, V Velázco-Rodríguez, EI Cortés-Gutiérrez. **Acetic acid test: a promising screening test for early detection of cervical cancer.** Anal Quant Cytol Histol 24:134-136, 2002.
39. R Hernández-Herrera, **RM Cerda-Flores**, MI Davila-Rodriguez, EI Cortes-Gutierrez. **Estimation of the incidence of some congenital defects in Monterrey, Mexico.** Ginec Obstet Mex 70:597-600, 2002.
40. L Buentello-Malo, RI Peñaloza-Espinosa, F Loeza, F Salamanca-Gomez, **RM Cerda-Flores.** **Genetic structure of seven Mexican indigenous populations based on five polymarker loci.** Am J Hum Biol 15:23-28, 2003.
41. EI Cortés-Gutiérrez, **RM Cerda-Flores**, DS Leal-Klevezas, CH Leal-Garza. **Validating polymerase chain reaction for detecting HPV in cervical intraepithelial neoplasia.** Analyt Quant Cytol Histol 25(2):115-118, 2003.
42. EI Cortés-Gutiérrez, **RM Cerda-Flores**, MI Davila-Rodriguez, CH Leal-Garza. **Evaluation of sex chromosomes aneuploidies in women with Turner's syndrome by G-banding and FISH. A serial case study.** J Reprod Med 48(10):804-808, 2003.
43. ER Rodríguez-Reyes, **RM Cerda-Flores**, NP Solís-Ríos, JM Quiñones-Pérez, EI Cortés-Gutierrez. **Identification and typification of the human papiloma virus in women using the "Timely Detection of Cancer" program in Durango, Mexico.** Ginec Obstet Mex 71:471-475, 2003.
44. **RM Cerda-Flores**, MI Davila-Rodriguez, EI Cortes-Gutierrez, RA Rivera-Prieto, AL Calderon-Garcidueñas, JA Gaspar-Belmonte, E Ibarra-Costilla, MA Rojas-Alvarado, R Garza-Chapa. **Genética de la diabetes mellitus tipo 2 en el Noreste de México. III. Alta prevalencia en los individuos con los apellidos Martínez y Rodríguez.** Revista Salud Publica y Nutricion 4(4), 2003.
45. EI Cortes-Gutierrez, **RM Cerda-Flores**, D Gonzalez-Ramirez, MA Zuñiga-Charles, A Sampayo-Reyes, S Martinez-Lazcano, CH Leal-Garza. **Evaluation of the mutagenic and cytotoxic effects of mercurous chloride by the micronuclei technique in golden syrian hamsters.** Mutagenesis 19:203-205, 2004.

46. **RM Cerda-Flores.**

La genómica de poblaciones en la medicina genómica.

Salud Dgo 5(1):57-63, 2004.

47. EI Cortes-Gutierrez, **RM Cerda-Flores**, MI Davila-Rodriguez, R Hernández-Herrera, J Vargas-Villarreal, CH Leal-Garza.

Chromosomal abnormalities and polymorphisms in Mexican infertile men.

Arch of Andrology 50(4):261-265, 2004.

48. AL Calderon-Garcidueñas, K Piña-Ozuna, AM Leal-Moreno, A Lopez-Cardenas, **RM Cerda-Flores.**

Clinicopathologic characteristics and distribution of number of autopsies of patient death due to coccidioidomycosis at a referral hospital in northeastern Mexico.

Gac Med Mex, 140(4):399-404, 2004.

49. AL Calderon-Garcidueñas, K Piña-Osuna, **RM Cerda-Flores.**

A clinical and pathological study of coccidioidomycosis and pregnancy in four Mexican women.

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50. JJ Ayala-Gaytan, ER Zapata-Garza, SB Valdovinos-Chavez, L Navarro-Marmolejo, J Vargas-Villarreal, HG Martinez-Rodriguez, R Palacios-Corona, **RM Cerda-Flores**, H Karageosian, H Zhabilov, P Arnoudova, S Said-Fernandez.

Diminution of plasma viral load and cultured HIV-infected peripheral blood mononuclear cells in non-responding patients treated with two calf thymus nuclear proteins and conventional antiretroviral.

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51. MI Davila-Rodriguez, **RM Cerda-Flores**, CH Leal-Garza, RM Arana-Trejo, E Baez-de la Fuente, EI Cortes-Gutierrez.

Secondary chromosomic changes in patients with myeloid leukemia in a reference hospital in Northeastern Mexico.

Gac Med Mex, 140(6):589-592, 2004.

52. EI Cortes-Gutierrez, MI Davila-Rodriguez, M Muraira-Rodriguez, S Said-Fernandez, **RM Cerda-Flores.**

Association between the stages of cervical cancer and chromosome-1 aneusomy.

Cancer Genet Cytogenet 159(1):44-47, 2005.

53. F Gonzalez-Salazar, **RM Cerda-Flores**, JA Robledo-Garcia, S Valdovinos-Chavez, J Vargas-Villarreal, S Said-Fernandez.

Breastfeeding counseling and early mother-child contact are associated with exclusive maternal breastfeeding. A hospital-based-case-control study.

Gac Med Mex 141(2):99-103, 2005.

54. EI Cortes-Gutierrez, JN Witvrn-Avila, G Sanchez-Rodriguez, F Hernandez-Garza, JA Gaspar-Belmonte, **RM Cerda-Flores.**

Molecular detection of human papillomavirus in women with cervical condylomas treated with trichloroacetic acid.

Ginecol Obstet Mex 73(3):111-116, 2005.

55. AL Calderon-Garcidueñas, P Ruiz-Flores, **RM Cerda-Flores**, HA Barrera-Saldaña.

Clinical follow up of Mexican women with early onset of breast cancer and mutations in the BRCA1 and BRCA2 genes.

Salud Pub Mex, 47(2):110-115, 2005.

56. MI Davila-Rodriguez, RA Rivera-Prieto, EI Cortes-Gutierrez, EC Gallegos-Cabriales, **RM Cerda-Flores.**

Epidemiological genetics of obesity in Northeast Mexico. Ascertainment of nuclear informative families.

Gac Med Mex 141(3):243-246, 2005.

57. EI Cortes-Gutierrez, ER Rodriguez-Reyes, O Saucedo-Cardenas, JM Quinonez-Perez, **RM Cerda-Flores.**

Prevalence of HPV in sex workers in Durango, Mexico.

Salud Publica Mex 47(5):393, 2005.

58. M Torres-Najera, S delaGarza-Galvan¹, **RM Cerda-Flores**, FC Necedal-Rustrian, AL Calderon-Garcidueñas.

Osteoarticular coccidioidomycosis. Clinical and pathological study of 36 mexican patients.

Rev Inv Clin 58(3):211-216, 2006.

59. A Sampayo-Reyes, A Narro-Juarez, S Said-Fernandez, G Lozano-Garza, J Vargas-Villarreal, BD Mata-Cardenas, A Morales-Aguilera, MT Gonzalez-Barron, EI Cortes-Gutierrez, **RM Cerda-Flores**, HG Martinez-Rodriguez.

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Int J Toxicol 25(5):403-408, 2006.

60. J Careaga-Olivares, G Aguilar-Cuestas, MJ Verde-Star, **RM Cerda-Flores**, G Lozano-Garza, MA Echavarri-Guzman, C Calzado-Flores.

Hipoglycemic activity of *Phoradendron tomentosum* in streptozotocin in diabetic rats.

Proc West Pharmacol Soc 49:80-82, 2006.

61. XA Felix-Lopez, R Arguello-Garcia, **RM Cerda-Flores**, RI Peñaloza-Loeza, L Buentello-Malo, FJ Estrada-Mena, M Ramos-Kuri, F Salamanca-Gomez, DJ Arenas-Aranda.

FMRI CGG repeat distribution and linked microsatellite-SNP haplotypes in normal mexican mestizo and indigenous populations.

Hum Biol 78(5):579-598, 2006.

62. RA Bastarrachea , JW Kent Jr., G Rozada, SA Cole, JC López-Alvarenga, C Aradillas, O Brito-Zurita, RM Cerda-Flores, E Ibarra-Costilla, E Gallegos, H Laviada, V Hernandez-Escalante, J Rosas, A Machado, F Vadillo, M Ramos, B Lazalde, J Santa-Olalla, JW MacCluer, AG Comuzzie. **Heritability and genetic correlations of metabolic disease-related phenotypes in Mexico: Preliminary report from the GEMM Family Study.**

Hum Biol 79(1):121-129, 2007.

63. EI Cortes-Gutierrez, MI Davila-Rodriguez, J Vargas-Villarreal, RM Cerda-Flores. **Prevalence of Chromosomal abnormalities in Mexican women with primary amenorrhea.**

Reprod Biomed Online 15(4):463-467, 2007.

64. RI Peñaloza-Espinosa, D Arenas, RM Cerda-Flores, L Buentello-Malo, G Gonzalez-Valencia, J Torres, B Alvarez, I Mendoza, M Flores, F Loeza, L Sandoval, F Salamanca. **Characterization of mtDNA haplotypes in 14 Mexican Indigenous populations.**

Hum Biol 79(3): 313-320, 2007.

65. LM Martinez-Perez, RM Cerda-Flores, EC Gallegos-Cabriales, MI Davila-Rodriguez, E Ibarra-Costilla, EI Cortes-Gutierrez.

Frequency of micronuclei in Mexicans with type 2 diabetes mellitus.

Prague Medical Report. 108(3):248-255, 2007.

66. R Guerra-Juárez, EC Gallegos, RM Cerda-Flores.

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67. RA Bastarrachea, JC Montero, V Saavedra-Gajardo, **RM Cerda-Flores**, A Machado-Dominguez, AG Comuzzie.

Molecular targets for new drug discovery to treat type 2 diabetes and obesity.

Rev Med Chile. 136:107-117, 2008.

68. AL Calderón-Garcidueñas, RA Rivera-Prieto, R Ortiz-López, HA Barrera-Saldaña, F Rivas, R Peñaloza-Espinosa, **RM Cerda-Flores**.

Genetic structure of Mexican mestizo women with breast cancer based on three STR loci.

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69. R Rodriguez-Reyes, **RM Cerda-Flores**, JM Quiñonez-Perez, EI Cortes-Gutierrez.

Validation of three screening tests used for early detection of cervical cancer.

Rev Med Inst Mex Seguro Soc 46(3):267-272, 2008.

70. MA Rojas-Alvarado, ML Díaz-Mendoza, S Said-Fernández, G Caballero-Olín, **RM Cerda-Flores**.

Association of pulmonar tuberculosis with HLA system antigens in Northeastern Mexico.
Gac Méd Mex 144(3):233-238, 2008.

71. RA Bastarrachea, JC López-Alvarenga, JW KentJr, HA Laviada-Molina, **RM Cerda-Flores**, AL Calderón-Garcidueñas, A Torres Salazar, EJ Nava-Gonzalez, E Solis-Perez, EC Gallegos-Cabriales, SA Cole, AG Comuzzie.

Transcriptome among Mexicans: a large scale methodology to analyze the genetics expression profile of simultaneous samples in muscle, adipose tissue and lymphocytes obtained from the same individual.

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72. L Buentello-Malo, RI Peñaloza-Espinosa, F Salamanca-Gómez, **RM Cerda-Flores**.

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73. A Achilli, UA Perego, JE Gomez-Palmieri, **RM Cerda-Flores**, KH Ritchie, R Hughes, N Angerhofer, A Escobar-Mesa, A Torroni, NM Myres, SR Woodward.

The mitochondrial DNA landscape of modern Mexico.

Communication on Contemporary Anthropology 14(2):56-61, 2008.

74. BE delaFuente-Cortez, **RM Cerda-Flores**, MI Davila-Rodriguez, C Garcia-Vielma, RM delaRosa-Alvarado, EI Cortes-Gutierrez.

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75. MP Nava-Hernandez, LA Haud-Marroquin, S Bassol-Mayagoitia, G Garcia-Arenas, R Mercado-Hernandez, MA Echavarri-Guzman, **RM Cerda-Flores**.

Lead-, cadmium-, and arsenic-induced DNA damage in rat germinal cells.

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76. **RM Cerda-Flores**.

Aplicación de la genética de poblaciones en las ciencias genómicas.

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77. SJ López-Guevara, Y Flores-Peña, H Ávila-Alpírez, EC Gallegos-Cabriales, RA Benavides-Torres, **RM Cerda-Flores**.

Benefits and barriers perceived by Mexican adolescents for consuming fruit and vegetables.

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78. R Rubi-Castellanos, G Martinez-Cortes, JF Muñoz-Valle, A Gonzalez-Martin, **RM Cerda-Flores**, M Anaya-Palafox, H Rangel-Villalobos.

Pre-hispanic Mesoamerican demography approximates the present-day ancestry of Mestizos throughout the territory of Mexico.

Am J Phys Anthropol 139:284-294, 2009.

79. DM Hernandez-Hernandez, **RM Cerda-Flores**, T Juarez-Cedillo, J Granados-Arriola, G Vargas-Alarcon, T Apresa-Garcia, I Alvarado-Cabrero, A Garcia-Carranca, M Lizano-Soberon, M Salcedo-Vargas, A Mohar-Betancourt.

Human leukocyte antigens I and -II haplotypes associated with HPV-16-positive invasive cervical cancer in Mexican women.

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80. Y Flores-Peña, SE Vázquez R-de-laGala, VM Cárdenas-Villarreal, **RM Cerda-Flores**.

Maternal satisfaction with maternal-infant nursing care in Campeche, Mexico.

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81. ME Aguado-Barrera, MI Davila-Rodriguez, EI Cortes-Gutierrez, EA Zamudio-Gonzalez, **RM Cerda-Flores**.

Sobrepeso en el lactante del Área Metropolitana de Monterrey, N.L., México.

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82. Y Flores-Peña, PM Trejo-Ortiz, EC Gallegos-Cabriales, **RM Cerda-Flores**.
Validity of two tests to evaluate maternal perception of child's weight.
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