

DAVID L. RIMOIN, M.D., Ph.D.

CURRICULUM VITAE

DATE OF BIRTH: November 9, 1936
PLACE OF BIRTH: Montreal, Quebec, Canada
MARITAL STATUS: Married: Ann Piilani Garber, Dr.PH.

Children: Anne Walsh
Michael Keone Garber
Lauren Piilani

CURRENT POSITION:

Steven Spielberg Chair
Director, Medical Genetics Institute
Cedars-Sinai Medical Center
8700 Beverly Boulevard,
Los Angeles, CA 90048

Professor of Pediatrics, Medicine and Human Genetics
David Geffen School of Medicine at UCLA

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HONORS AND AWARDS:

Ross Outstanding Young Investigator Award, Western Society for Pediatric Research	1976
E. Mead Johnson Award for Research in Pediatrics, The American Academy of Pediatrics	1976
Johns Hopkins University Society of Scholars, Johns Hopkins University	1990
Member, Institute of Medicine of the National Academy of Sciences	1992
Fellow, American Association for the Advancement of Science	1996
March of Dimes Colonel Harland Sanders Awardm Lifetime Achievement in the Genetics Sciences	1997
Doctor of Humane Letters (honoris causa), Finch University of Health Sciences	1997
Pioneer in Medicine Award, Cedars-Sinai Medical Center	2001

HONORARY AND ELECTED OFFICES HELD IN PROFESSIONAL SOCIETIES:

Councilor-at-Large, American Federation for Clinical Research	1972
Secretary-Treasurer, American Federation for Clinical Research	1973-1976
Board of Directors, American Society of Human Genetics	1977-79
President, Western Society for Clinical Research	1978-79
Founding President, American Board of Medical Genetics	1979-1983
President, American Society of Human Genetics	1984
Founding President, American College of Medical Genetics	1992-1998
President, Council of Medical Genetics Organizations (COMGO)	1993
President, Western Society for Pediatric Research	1995
President, American College of Medical Genetics Foundation	1998-2002

EDUCATION:

- 1953 Graduate, West Hill High School, Montreal, Canada -
- 1957 B.Sc. (1st Class Honors in Genetics), McGill University, Montreal, Canada
- 1961 M.D., C.M., McGill University, Montreal, Canada
- 1961 M.Sc. (Genetics), McGill University, Montreal, Canada
- 1967 Ph.D. (Human Genetics). The Johns Hopkins University, School of Medicine, Baltimore

POSTGRADUATE TRAINING:

- 1961-62 Rotating Intern - Royal Victoria Hospital and Montreal Children's Hospital, Montreal, Canada
- 1962-63 Assistant Resident (Medicine)-Royal Victoria Hospital, Montreal, Canada
- 1963-64 Assistant Resident (Medicine)--The Johns Hopkins Hospital, Baltimore, Maryland
- 1964-67 Fellow in Medicine (Medical Genetics)-The Johns Hopkins University, School of Medicine, Baltimore, Maryland,

PROFESSIONAL APPOINTMENTS:

- 2004- Director, Medical Genetics Institute, Cedars-Sinai Medical Center, Los Angeles
- 1986-2004 Chairman, Department of Pediatrics and Director of the Medical Genetics-Birth Defects Center, Cedars-Sinai Medical Center, Los Angeles, CA 90048
- 2001 - Professor of Pediatrics, Medicine and Human Genetics, David Geffen School of Medicine at UCLA
- 1973- Professor of Pediatrics and Medicine, UCLA School of Medicine, Los Angeles, Ca
- 1992 Professor of Pediatrics and Medicine, (Above Scale),UCLA School of Medicine, Los Angeles, CA
- 1986 - 2004 Vice-Chairman, Department of Pediatrics, UCLA School of Medicine
- 1970-76 Chief, Division of Medical Genetics, Harbor-UCLA Medical Center
- 1970-73 Associate Director, Clinical Research Center, Harbor General Hospital,
- 1970-73 Associate Professor of Pediatrics and Medicine, UCLA School of Medicine, Los Angeles, California
- 1970- Consultant Staff, Orthopedic Hospital, Los Angeles, California,
- 1976 Consultant Staff, Shriners Hospital for Crippled Children, Los Angeles, California,
- 1975-86 Consultant Staff, Bauer Hospital - St Mary's Medical Center, Long Beach, California
- 1972-86 Consultant Staff, Cedars-Sinai Medical Center, Los Angeles, CA
- 1971-86 Consultant Staff, Fairview State Hospital, Costa Mesa, CA
- 1967-70 Assistant Professor of Medicine and Pediatrics, Washington University School of Medicine, St. Louis, Missouri
- 1967-70 Director, Medical Genetics Clinic, Washington University, School of Medicine, St. Louis, Missouri
- 1967-71 Lecturer in Medicine (part-time), The Johns Hopkins University, School of Medicine, Baltimore, Maryland,
- 1967-70 Assistant Physician, Barnes and Allied Hospitals, St. Louis, Missouri,
- 1967-70 Assistant Pediatrician, St. Louis Children's Hospital, St. Louis, Missouri,

BIOTECHNOLOGY AND INDUSTRY

- Founding Partner and Vice President, gene/Networks, Inc. (formerly, GenoMed Pharmaceuticals, Inc.)
- Scientific Advisory Board, Accurian.com
- Medical Advisory Board, GeneSage.com
- Scientific Advisory Board, Castle Creek Fund
- Scientific Advisory Board, BioMarin Pharmaceuticals

SCHOLARSHIPS AND AWARDS (During Education and Training):

McGill University:

Robert Bruce Memorial Scholarship in Arts and Science	1954
Faculty of Arts and Science Scholarship	1955, 1956
Halpern Memorial Scholarship in Medicine	1957, 1958
University Scholar	1958, 1959, 1960
Electrodesign Prize in Neurophysiology	1959
Rosenfeld Prize in Microbiology	1959
Lady Meredith Prize in Obstetrics & Gynecology	1960
Drake Prize in Pathology	1960
Campbell Howard Prize in Clinical Medicine	1960
Frederick Smith Memorial Fellowship	1961
Holmes Gold Medal for Highest Academic Standing	1961
Forsyth Prize in Surgery	1961
Chipman Gold Medal in Obstetrics & Gynecology	1961
College of Physicians and Surgeons of Quebec Award in Medicine and Pathology	1961

Other:

First Prize, Annual Essay Contest, American Diabetes Association	1966
NIH Research Career Development Award (1 KO3 HD38651)	1967-1970

COMMUNITY SERVICE AWARDS

Amie Karen Cancer Fund -Humanitarian Award
Bnai Zion Medical Center of Israel - Man of the Year
Honorary Life Member, Little People of America

CERTIFICATION:

Licentiate of the Medical Council of Canada	1962
National Board of Medical Examiners	1962
American Board of Internal Medicine	1968
American Board of Medical Genetics (Clinical Geneticist)	1982

LICENSES:

State of Maryland - 1967
State of California - 1970

SOCIETIES:

Alpha Omega Alpha
American Academy of Pediatrics
American Association for the Advancement of Science
American College of Medical Genetics (Founding Fellow)
American College of Physicians (Fellow)
American Diabetes Association
American Federation for Clinical Research
American Pediatric Society
American Society for Clinical Investigation
American Society of Human Genetics
Association of American Physicians
Endocrine Society
Los Angeles Pediatric Society
Society for Pediatric Research
Western Society for Clinical Research
Western Society for Pediatric Research

EDITORIAL BOARD ACTIVITIES

Metabolism - Associate Editor	1970-80
American Journal of Human Genetics - Associate Editor	1974-77
Journal of Clinical Endocrinology & Metabolism - Editorial Board	1975-78
American Journal of Medical Genetics - Editorial Board	1977-present
Excerpta Medica - Congenital Defects - Editorial Board	1977-78
Annals of Internal Medicine - Editorial Board	1977-80
Excerpta Medica - Human Genetics - Editorial Board	1978
Diabetes - Editorial Board	1979-82
Endocrinologia Clinica y Metabolismo - Editorial Board	1982
The Journal of Clinical Dysmorphology - Editorial Board	1982
Human Heredity – Int'l Journal of Human & Medical Genetics - Editorial Board	1988 - present
Journal of Perinatology -Editorial Board	1988- present
Human Mutation - Communicating Editor	1991 - present

SERVICE TO SCHOLARLY SOCIETIES AND GRANTING AGENCIES

Member, Special Study Section on Genetic Centers, NIGMS	1971-72
Medical Advisory Board, Los Angeles Chapter, The National Foundation--March of Dimes	1972
Member, Advisory Committee on Genetic Services, The National Foundation--March of Dimes	1973
Advisory Panel for Basil O'Connor Research Program, National Foundation--March of Dimes	1973-80
Co-Chairman, Research Committee, Human Growth Foundation	1973
Member, NRC Committee for Evaluation of the National Pituitary Agency	1973-74
Co-Chairman, 1974 Birth Defects Conference, National Foundation - March of Dimes	1974
Medical Advisory Board, National Foundation for Jewish Genetic Diseases	1974

SERVICE TO SCHOLARLY SOCIETIES AND GRANTING AGENCIES (Cont.)

Chairman of Workgroup on Genetics, National Commission on Diabetes	1975
Chairman, Nominating Committee, American Society of Human Genetics	1975
Member, Standing Committee on Genetic Services, American Society of Human Genetics	1975-79
President Elect, Western Society for Clinical Research	1977-78
Chairman, Committee on Accreditation in Medical Genetics, ASHG	1977-79
Member, International Committee on The Nomenclature of Constitutional Diseases of Bone	1977-
Chairman, Workshop on Genetic Disease Collaborative Treatment Programs, Santa Ynez, CA	1978
Chairman, American College of Physicians Postgraduate Course on "Genetic Disease-Diagnosis, Treatment and Prevention", Palm Springs, CA	1978
Member, Medical Advisory Board, the Little People of America	1975-
Medical Advisory Board, National Neurofibromatosis Foundation	1980-83
Chairman, Awards Committee, American Society of Human Genetics	1985-87
Chairman, Public Policy Committee, American Society of Human Genetics	1985-86
Postdoctoral Fellowship Advisory Committee, March of Dimes	1988
Birth Defects Annual Meeting Organizing Committee, March of Dimes	1990-92
Finance Committee. International Congress of Human Genetics	1989-91
Grievance Committee, American Board of Medical Genetics	1990-93
Board of Directors, Psychological Trauma Center	1990-
Clinical Grants Advisory Committee. March of Dimes-Birth Defects Foundation	1993-
Consultant to the Dean, Northwestern University School of Medicine	1997
Advisory Committee on Structural Defects, NICHD	1998
International Advisory Panel, National University of Singapore	1998-
Special Study Section, NIH	1998
Nominating Committee, American Board of Medical Genetics	1999
Basic Sciences Working Group, Strategic Planning, NICHD	1999
Co-Chair, NICHD Strategic Planning Workgroup for Genetics and Developmental Biology	2000
Clinical Research Roundtable, Institute of Medicine, National Academy of Sciences	2000-04
Genomics and Public Health Committee, Institute of Medicine, National Academy of Sciences	2004

UCLA COMMITTEES

Co-chairman, Medical Genetics Committee--School of Medicine
University Lectureship Committee
University Review Committee on the Mental Retardation Institute
Search Committee, Chair--Department of Medicine
Search Committee, Chair--Department of Pediatrics
Medical Scientist Training Program Committee
Department of Pediatrics Promotion and Tenure Committee
Medical School Admission Committee, UCLA--Riverside Program
Advisory Committee, UCLA--Olive View Program
Advisory Committee, Dental Research Institute
Advisory Committee, School of Public Health Genetic Counselor Program
UCLA Year of the Child Committee
Chairman - Department of Pediatrics Promotion and Tenure Committee
Director, UCLA Intercampus Medical Genetics Postdoctoral Training Program
Co-Chairman - UCLA Chair of Psychiatry Search Committee
Search Committee - Department of Human Genetics
Search Committee, Chair - Department of Obstetrics and Gynecology
Chair, Search Committee for Chair of Department of Human Genetics

CURRENT GRANTS

1. The Skeletal Dysplasias; NIH Program Project Grant; 12/1/01-11/30/06
2. UCLA Intercampus Medical Genetics Training Program; NIH 7/1/02-6/30/07

PUBLICATIONS:

Peer Review Articles:

1. Rimoin DL: The genetics of convulsive disorders in the families of hemiplegics. Master of Science Thesis. McGill University, Montreal, Canada, 1961.
2. Rimoin DL, Metrakos JD: The genetics of convulsive disorders in the families of hemiplegics. Proceedings of the Second International Congress of Human Genetics, Rome, Italy, 3:1655, 1961.
3. Rimoin DL: Pachydermoperiostosis (idiopathic clubbing and periostosis genetic and physiological considerations. New England Journal of Medicine 272: 923-931, 1965.
4. Rimoin DL: Thyroxine-binding proteins in mongolism. Journal of Clinical Endocrinology Metabolism 25:708-709, 1965.
5. Rimoin DL, Wennberg, JE: Acute septic arthritis complicating chronic rheumatoid arthritis. Journal of the American Medical Association 196: 617-621, 1966.
6. Rimoin DL, Merimee TJ, McKusick VA: Growth hormone deficiency in man: an isolated, recessively inherited defect. Science 152: 1635-1637, 1966.
7. Rimoin, DL, Merimee TJ, McKusick VA: Sexual ateliotic dwarfism: a recessively inherited isolated deficiency of human growth hormone. Trans. Assoc. Am. Phys. 79: 298-310, 1966.
8. Rimoin DL, Borgaonkar DS: Chromosomal abnormalities in idiopathic osteoarthropathy. Lancet 2: 860, 1966.
9. Merimee TJ, Rabinowitz D, Riggs L, Burgess JA, Rimoin DL, McKusick VA: Plasma growth hormone after arginine infusion: clinical experiences. New England Journal of Medicine. 276: 434-439, 1967.
10. Rimoin DL, Edgerton MT: Genetic and clinical heterogeneity in the oral-facial-digital syndromes. Journal of Pediatrics 71: 94-102, 1967.
11. Rimoin DL: Genetics of diabetes mellitus. Diabetes. 16: 346-351, 1967.
12. Rimoin DL: Genetic disorders of the endocrine glands. Ph.D. dissertation. The Johns Hopkins University, Baltimore, Maryland, 1967.
13. McKusick VA, Rimoin DL: General Tom Thumb and other midgets. Scientific American. 217: 103-110, 1967.
14. Rimoin DL, Borgaonkar DS, Asper SP, Blizzard RM: Chromatin-negative hypogonadism in phenotypic men. American Journal of Medicine. 44: 225, 1968.
15. Rimoin DL, Cavalli-Sforza L, Merimee TJ, Rabinowitz D, McKusick VA: Genetic aspects of isolated growth hormone deficiency. Proceedings of the First International Symposium on Growth Hormone, Excerpta Medical Foundation, International Congress Series #158, 418, 1968.
16. Rimoin DL, Merimee TJ, Rabinowitz D, McKusick VA: Genetic aspects of clinical endocrinology. Recent Progress in Hormone Research 24: 365, 1968.
17. Rimoin DL, Merimee TJ, Rabinowitz D, McKusick VA, Cavalli-Sforza L: Growth hormone in the African pygmies. Lancet. 2: 523-526, 1967.

18. Cross HE, Hollander CS, Rimoin DL, McKusick VA: Familial goitrous cretinism accompanied by muscular hypertrophy. *Pediatrics* 41:413, 1968.
19. Rimoin DL, Fletcher BD, McKusick VA: Spondylocostal dysplasia--a dominantly inherited form of short-trunked dwarfism. *American Journal of Medicine* 45:948-953, 1968.
20. Saiki JH, Rimoin DL: Diabetes mellitus among the Navajo. I. Clinical Features. *Archives of Internal Medicine* 122:1-5, 1968.
21. Rimoin DL, Saiki JH: Diabetes mellitus among the Navajo. II. Plasma glucose and insulin responses. *Archives Internal Medicine* 122:6, 1968.
22. Rimoin DL, Merimee TJ, Rabinowitz D, McKusick VA, Cavalli-Sforza LL: Growth hormone in African pygmies (letter to editor), *Lancet* 1:596, 1968.
23. Rimoin DL, Holzman GB, Merimee TJ, Rabinowitz D, Barnes AC, Tyson JEA, McKusick VA: Lactation in the absence of human growth hormone. *Journal of Clinical Endocrinology Metabolism* 28:1183-1188, 1968.
24. Schimke RN, Hartmann WH, Prout TE, Rimoin DL: Syndrome of bilateral pheochromocytoma, medullary thyroid carcinoma and multiple neuromas. A possible regulatory defect in the differentiation of chromaffin tissue. *New England Journal of Medicine* 279:1-7, 1968.
25. Merimee TJ, Rimoin DL, Rabinowitz D, Cavalli-Sforza LL: Metabolic studies in the African pygmy. *Trans. Assoc. Am. Phys.* 81:221-230, 1968.
26. Merimee TJ, Rabinowitz D, Rimoin DL, McKusick VA: Isolated human growth hormone deficiency III: Insulin secretion in sexual ateliotic dwarfism. *Metabolism* 17:1005-1011, 1968.
27. Merimee TJ, Rabinowitz D, Hall J, Rimoin DL, McKusick VA: Isolated human growth hormone deficiency IV: the response of sexual ateliotic dwarfs to exogenous growth hormone. *Metabolism* 17:1012-1018, 1968.
28. Merimee TJ, Hall J, Rabinowitz D, Rimoin D, McKusick VA: An unusual variety of endocrine dwarfism: subresponsiveness to growth hormone in a sexually mature dwarf. *Lancet* 2:191-193, 1968.
29. Merimee TJ, Rimoin DL, Rabinowitz DL, Cavalli-Sforza LL, McKusick VA: Metabolic effects of human growth hormone in the African pygmy. *Lancet* 2:194-195, 1968.
30. Rimoin DL: Silver's syndrome in twins. *Birth Defects: Original Article Series* 5(2):183-187, 1969.
31. Rimoin DL, McKusick VA: Somatic mosaicism in an achondroplastic dwarf. *Birth Defects: Original Article Series* 5(4):17-19, 1969.
32. Rimoin DL, Woodruff SL, Holman BL: Craniometaphyseal dysplasia (Pyle's disease): autosomal dominant inheritance in a large kindred. *Birth Defects: Original Article Series* 5(4):96-104, 1969.
33. Capute AJ, Rimoin DL, Konigasmak BW, Esterly NB, Richardson F: Congenital deafness with multiple lentiginos: a report of cases in mother and daughter. *Arch. Derm.* 100:207-213, 1969.
34. Merimee TJ, Rimoin DL, Hall JD, McKusick VA: A metabolic and hormonal basis for classifying ateliotic dwarfs. *Lancet* 1:963-965, 1969.
35. Rimoin DL: Ethnic variability in glucose tolerance and insulin secretion. *Archives of Internal Med.* 124:695-700, 1969.

36. Rimoin DL: Hypoplasia and colobama of the alar-nasal cartilages with pseudohypertelorism in sibs. *Birth Defects: Original Article Series* 5(2):224-225, 1969.
37. Rimoin DL, Merimee TJ, Rabinowitz D, Cavalli-Sforza LL, McKusick VA: Peripheral subresponsiveness to human growth hormone in the African pygmies. *New England Journal of Medicine* 218:1383-1388, 1969.
38. Feigin RD, Rimoin DL, Kaufman RL: Nephrogenic diabetes insipidus in a Negro kindred. *American Journal of Diseases Child.* 120:64-68, 1969.
39. Rimoin DL: The medical genetics clinic and community health. *Birth Defects: Orig. Article Series* 6(1):67-75, 1970.
40. Warren RJ, Rimoin DL, Sly WS: LSD exposure in utero. *Ped.* 45:466, 1970.
41. Warren RJ, Rimoin DL: The G deletion syndromes. *J. Ped.* 77:658, 1970.
42. Kaufman RL, Rimoin DL, McAlister WH, Kissane JM: Thanatophoric dwarfism. *American Journal of Diseases of Childhood* 120:53-57, 1970.
43. Rimoin DL, Hughes GN, Kaufman RL, Rosenthal RE, McAlister WH, Silberberg R: Endochondral ossification in achondroplastic dwarfism. *New England Journal of Medicine* 283:728-735, 1970.
44. Kaufman RL, Rimoin DL, Prensky AL, Sly WS: The oculocerebrofacial syndrome. *Birth Defects: Original Article Series* 7(1):135-138, 1971.
45. Kaufman RL, Rimoin DL, McAlister WH: The Dyggve-Melchior-Clausen syndrome. *Birth Defects: Original Article Series* 7(1):144-149, 1971.
46. Rimoin DL, Schimke RN: Mechanisms of gene action in disorders of the endocrine glands. *Birth Defects: Original Article Series* 7(6):5, 1971.
47. Rimoin DL: Genetic forms of pituitary dwarfism. *Birth Defects: Original Article Series* 2(6):12-20, 1971.
48. Rimoin DL, McAlister WH: Metaphyseal dysostosis, conductive hearing loss and mental retardation: a recessively inherited syndrome. *Birth Defects: Original Article Series* 7(6):116-122, 1971.
49. Rimoin DL: Genetic defects of growth hormone. *Hospital Practice* 6:113- 124, 1971.
50. Fialkow PJ, Sagabiel RW, Gartler SM, Rimoin DL: Multiple cell origin of hereditary neurofibromatosis. *New England J. Med.* 284:298-300, 1971.
51. Kaufman RL, Rimoin DL, Woolf RB, Warren RJ, Sly WS: Sex chromosome mosaicism (XO/XX/XXY/XY) in a phenotypic female. *Journal of the American Medical Association* 215:1941-1944, 1971.
52. Rimoin DL: Inheritance in diabetes mellitus. *Medical Clinics of North America* 55: 807-819, 1971.
53. Rimoin DL: New knowledge about hGH. *Calif. Med.* 115:75-77, 1971.
54. Merimee TJ, Rimoin DL, Cavalli-Sforza LL: Metabolic studies in the African pygmy. *Journal of Clinical Investigation* 51:395-401, 1972.
55. Silberberg R, Rimoin DL, Rosenthal R, Hasler M: Ultrastructure of cartilage in the Hurler and Sanfilippo syndromes. *Archives of Pathology* 94:500-510, 1972.

56. Rimoin DL Richmond L: The pygmy (Pg) mutant of the mouse-a model of the human pygmy. *Journal of Clinical Endo. Metab.* 35:467-468, 1972.
57. Sly WS, Quinton BA, McAlister WH, Rimoin DL: Beta glucuronidase deficiency: report of clinical, radiologic, and biochemical features of a new mucopolysaccharidosis. *Journal of Pediatrics* 84:249-257, 1973.
58. Warren RJ, Rimoin DL, Summitt RL: Identification by fluorescent microscopy of the abnormal chromosomes associated with the G-deletion syndromes. *American Journal of Human Genetics* 5:77.81, 1973.
59. Rimoin DL, McAlister WH, Saldino RM, Hall JG: Histologic appearances of some types of congenital dwarfism. *Progr. Ped. Rad.* 4:68-92, 1973.
60. Sugarman, GI, Rimoin DL, Lachman RS: The facial-digital-genital (Aarskog) syndrome. *American Journal of Diseases of Childhood* 126:248-252, 1973.
61. Lachman RS, Rimoin DL, Hollister DW: Arthrography of the hip: a clue to the pathogenesis of the epiphyseal dysplasia. *Radiology* 108:317, 1973.
62. Hollister DW, Klein SH, DeJager HJ, Lachman RS, Rimoin DL: The lacrimo- auriculo-dento-digital syndrome. *Journal of Pediatrics* 83:438.444, 1973.
63. Bray GA, Rimoin DL, Sperling MA, Fisher RH, Swerdloff RS, Fisher DA, Odell WD: The obese diabetic-- a symposium on new developments. *California Medicine* 199:14-47, 1973.
64. Rimoin DL, Schechter JE: Histological and ultrastructural studies in isolated growth hormone deficiency. *J. Clin. Endo. & Metab.* 37:725, 1973.
65. Rimoin DL: Genetics of diabetes mellitus. In: *Diabetes, proceedings of the eight congress of the International Diabetes Federation*, Edited by W.J. Malaisse and J. Pirart, Excerpta Medica, Amsterdam. International Congress Series #312, 1973.
66. Kaufman RL, Rimoin DL, McAlister WH, Hartman AF: Variable expression of the Holt-Oram syndrome. *American J. Diseases Child.* 127:21-25, 1974.
67. Rimoin DL: Histopathology and ultrastructure of cartilage in the chondrodystrophies, *Birth Defects: Original Article Series*, 10(9):1018, 1974.
68. Hollister DW, Rimoin DL, Lachman RS, Cohen AH, Reed WB, Westin GW: The Winchester syndrome: a non-lysosomal connective tissue disease. *Journal of Pediatrics* 84:701-709, 1974.
69. Rimoin DL, Hollister DW, Lachman RS: Type C brachydactyly with limited flexion of distal interphalangeal joints. *Birth Defects: Original Article Series*, 10(5):9-17, 1974.
70. Hollister DW, Klein SH, DeJager HJ, Rimoin DL, Lachman RS: Lacrimo- auriculo-dento-digital syndrome. *Birth Defects: Original Article Series*, 10(5):153-166, 1974.
71. Lachman RS, Cohen AH, Hollister DW, Rimoin DL: Metachondromatosis. *Birth Defects: Original Article Series*, 10(9):171-178, 1974.
72. Siggers D, Rimoin DL, Kaufman RL, McAlister WH, Dorst JP, Lachman RS, McKusick VA: The Kniest syndrome, *Birth Defects: Original Article Series*, 10(9):193-208, 1974.
73. Reed WB, Rimoin DL, Hollister DW: Syndrome of acroosteolysis, In: *Dermatology Excerpta Medica*. F. Flarer, F. Sheri, and D.W.K. Cotton, Editors. Amsterdam, 1974, pp. 410-414.

74. Hollister DW, Rimoin DL, Lachman RS, Westin GW, Cohen AH: The Winchester syndrome: clinical radiographic and pathologic studies. In: Medical Genetics Today. Birth Defects: Original Article Series, 10(10):89, 1974.
75. Freedman SI, Taber P, Hollister DW, Rimoin DL: A lethal form of diastrophic dwarfism. Birth Defects: Original Article Series, 10(12):43- 49, 1974.
76. Lachman RS, Rimoin DL, Hollister DW: Hip arthrography in the epiphyseal dysplasias. Birth Defects: Original Article Series, 10(12):186, 1974.
77. Sly WS, Brot FE, Glaser JH, Stahl PD, Quinton BA, Rimoin DL, McAlister WS, Neufeld E: B-glucuronidase deficiency mucopolysaccharidosis. Birth Defects: Original Article Series, 10(12):239-245, 1974.
78. Rimoin DL, Hollister DW, Lachman RS, Kaufman RL, McAlister WH, Rosenthal RE, Hughes GNF: Histological studies in the chondrodystrophies. Birth Defects: Original Article Series, 10(12):274-295, 1974.
79. Rimoin DL: Manpower needs in human genetics. Clin. Res. 22:61-64, 1975.
80. Rimoin DL: Genetic syndromes associated with abnormal glucose tolerance in childhood and adolescence. Proceedings of the 2nd International Beilinson symposium on the various faces of diabetes in juveniles. Mod. Probl. Paed. pp. 403-408 (Karger, Basel), 1975.
81. Rimoin DL: The chondrodystrophies: In: Advances in Human Genetics, Fifth Volume, Harris, H. and Hirschhorn, K., editors, Plenum Publishing Corporation, pp. 1-118, 1975.
82. Lachman RS, Rimoin DL, Hollister DW, Dorst JP, Siggers DC, McAlister W, Kaufman RL, Langer LO: The Kniest syndrome. Am. J. Roent. 123:805, 1975.
83. Zonana J, Rimoin DL: Genetic disorders of the thyroid. Medical Clinics of North America 29(5):1263-1274, 1975.
84. Leisti JT, Kaback MM, Rimoin DL: Human X-autosome translocations: differential inactivation of the X chromosome in a kindred with an X-9 translocation. American Journal of Human Genet. 27:441-453, 1975.
85. Hollister DW, Cohen AH, Rimoin DL, Silberberg R: The Morquio syndrome (mucopolysaccharidosis IV): morphologic and biochemical studies. Johns Hopkins Medical Journal 27:176-183, 1975.
86. Leisti J, Rimoin DL, Kaback MM, Hollister DW, DenTandt W, Neufeld E, Matalon, R, Philippart M: Phenotypic variation in -L-iduronidase deficiency. Letter to the editor. Lancet 1:1344, 1975.
87. Leisti J, Hollister DW, Rimoin DL: The floating-harbor syndrome, in, New Chromosomal and Malformation syndromes, Birth Defects: Original Article Series, 11(5):305, 1975.
88. Leisti J, Lachman RS, Rimoin DL: Humero-radial ankylosis associated with other congenital defects (the "boomerang arm" sign) in, New Chromosomal and Malformation Syndromes, Birth Defects: Original Article Series, 11(5):306-307, 1975.
89. Levine MD, Alexander E, Rimoin DL: Progeroid syndrome. IN: New Chromosomal and Malformation syndromes, Birth Defects: Original Article Series, 11(5):308-309, 1975.
90. Leisti J, Sugarman G, Rimoin DL: An unusual short stature syndrome. IN: Chromosomal and Malformation syndromes, Birth Defects: Original Article Series, 11:309-310, 1975.

91. Levine MD, Rotter J, Rimoin DL: Unusual congenital anomalies. IN: New Chromosomal and Malformation syndromes, Birth Defects: Original Article Series, 11(5):311, 1975.
92. Levine MD, Rimoin DL, Lachman RS: Familial frontal dysplasia. IN: New Chromosomal and Malformation syndromes, Birth Defects: Original Article Series, 11(5):313-314, 1975.
93. Leisti J, Kaback MM, Rimoin DL: The Turner phenotype associated with unbalanced X/autosome translocation. In: New Chromosomal and Malformation syndromes, Birth Defects. Original Article Series 11(5):315-317, 1975.
94. Leisti J, Kaback MM, Rimoin DL: "Cri-Du-Chat" and "Trisomy 13" syndromes in an infant with an unbalanced chromosomal translocation. IN: New Chromosomal and Malformation syndromes, Birth Defects: Original Article Series. 11(5):317-319. 1975.
95. Lachman RS, Rimoin DL, Hall JG, Kozlowski K, Langer LO, Scott CI, Spranger J: Difficulties in the classification of the epiphyseal dysplasias. IN: Disorders of Connective Tissue, Birth Defects: Orig. Article Series, 11(6):231-248, 1975.
96. Leisti J, Kaitila I, Lachman RS, Asch MJ, Rimoin DL: Dysosteosclerosis. IN: Disorders of Connective Tissue, Birth Defects: Original Article Series, 11(6):349-351, 1975.
97. Kaitila I, Lachman RS, Rimoin DL: Familial hypophosphatemic rickets with resolution in childhood. IN: Disorders of Connective Tissue, Birth Defects: Original Article Series, 11(6):353, 1975.
98. Kaitila I, Lachman RS, Rimoin DL: Unusual metaphyseal chondrodysplasia with wrist deformities. IN: Disorders of Connective Tissue, Birth Defects: Original Article Series, 11(6):354-355, 1975.
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4. Rimoin, D.L. and Hollister, D.W.: Acrodysostosis, #32, page 143 Rimoin, D.L. and Hollister, D.W.: Dominant Osteopetrosis, #237, page 348 Rimoin, D.L. and Hollister, D.W.: Melorheostosis, #525, page 606 Rimoin, D.L. and Hollister, D.W.: Monostotic Fibrous Dysplasia #550, page 629 Rimoin, D.L. and Hollister, D.W.: Polyostotic Fibrous Dysplasia, #671, page 739 Rimoin, D.L. and Hollister, D.W.: Pyle Disease, #698, page 767 Rimoin, D.L. and Hollister, D.W.: Recessive Osteopetrosis, #706, page 774 Rimoin, D.L. and Hollister, D.W.: Spondyloepiphyseal Dysplasia Tarda, #751, page 818
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16. Rimoin, D.L. and Hollister, D.W.: Acrodysostosis, #16, page 42 Rimoin, D.L. and Hollister, D.W.: Fibrous Dysplasia Monostotic #390, page 443 Rimoin, D.L. and Hollister, D.W.: Fibrous Dysplasia Polyostotic, #391, page 444 Rimoin, D.L. and Hollister, D.W.: Melorheostosis, #641, page 692
17. Rimoin, D.L. and Hollister, D.W.: Osteopetrosis, Dominant, #779, page 838
18. Rimoin, D.L. and Hollister, D.W.: Osteopetrosis, Recessive, #780, page 839
19. Rimoin, D.L. and Hollister, D.W.: Pyle Disease, #847, page 913
20. Rimoin, D.L. and Hollister, D.W.: Spondyloepiphyseal dysplasia tarda, #898, page 970
21. Rimoin, D.L. and Langer, L.O.: Hypochondroplasia, #510, page 561 Rimoin, D.L. and Langer, L.O.: Thanatophoric Dysplasia, #940, page 1014 Rimoin, D.L. and Langer, L.O.: Tricho-Rhino-Phalangeal Syndrome, Type , #966, page 1042
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23. Hollister, D.W. and Rimoin, D.L.: Carpal-Tarsal-Osteolysis and Chronic Progressive Glomerulopathy #128, page 168 Hollister, D.W. and Rimoin, D.L.: Carpal-Tarsal Osteolysis Recessive, #129, page 169
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25. Horton, W.A. and Rimoin, D.L.: Dwarfism, Panhypopituitary, #303, page 35 Dwarfism, Pituitary with Abnormal Sella Turcia, #304, page 355 Gonadotropin Deficiency, Isolated, #438, page 490
26. Horton, W.A. and Rimoin, D.L.: Growth Hormone Deficiency, Isolated, #447, page 500
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