

Journal de Génétique Humaine

Publié par A. Franceschetti † (Genève), L. van Bogaert (Anvers) et M. Lamy (Paris). Secrétaire, D. Klein, Institut Universitaire de Génétique Médicale, 8, Chemin Thury, 1206 Genève.

Vol. 19, No 3

Septembre 1971

D.S. Boraonkar, R.N. Schimke and G.H. Thomas: Report of five unrelated patients with a small, metacentric, extra chromosome or fragment.

M. Collier: Dystrophie vésiculiforme groupée de l'endothélium cornéen en association avec les « dellen » de Fuchs et la dégénérescence sphéruleuse élaïoïde.

U. Pfänder: L'action mutagène des substances chimiques et les mesures de protection du patrimoine génétique de l'homme.

L. Reys and A. Yoshida: Chromatographic separation of variant enzyme components of human pseudocholinesterase.

D. Klein: Le questionnaire génétique (Risque de réapparition d'un cheilo-palatoschisis ou d'autres anomalies congénitales dans une famille).

Analyses de livres.

Vol. 19, No 4

Décembre 1971

G. Géry: Etude génétique de la mucoviscidose (Enquête statistique personnelle établie sur 273 familles).

D. Gnamey et J.P. Farriaux: Syndrome dominant associant polysyndactylie, pouces en spatule, anomalies faciales et retard mental (une forme particulière de l'acrocéphalopolysyndactylie de type Noack).

D. Klein: Aspect génétique des déviations sexuelles. Etude d'un couple de jumeaux monozygotes sourds-muets, discordants au point de vue psycho-sexuel.

M. Zatz, C. Penha-Serrano, O. Frota-Pessoa and D. Klein: A malignant form of neurogenic muscular atrophy in adults, with dominant inheritance.

G. De Morsier: Cas observé (Concordances et discordances chez deux jumelles univitelaines épileptiques).

Analyses de livres.

Parution: quatre numéros par année.

Abonnement: Fr. S. 50.—

ÉDITIONS MÉDECINE ET HYGIÈNE

78, Avenue de la Roseraie

1211 GENÈVE 4 / Suisse

HUMAN HEREDITY

Vol. 21, No. 5, 1971

- Nielsen, J.C.* (Kopenhagen); *Martensson, L.* (Umeå); *Gürtler, H.* (Kopenhagen); *Gilberg, A.* (Mariager), and *Tingsgard, P.* (Virum): Gm Types of Greenland Eskimos.
Mya-Tu, M.; and *Thin-Thin-Hlaing* (Rangoon): Blood Groups of the Burmese Population.
Pinto-Cisternas, J.; *Figueroa, H.*; *Lazo, B.*; *Salinas, C.*, and *Campusano, C.* (Valparaíso): Genetic Structure of the Population of Valparaíso. V. ABO Blood Groups, Color Vision Deficiency and their Relationship to Other Variables.
Blake, N.M.; *Kirk, R.L.*; *McDermid, E.M.*; *Omoto, Keiichi* (Canberra City), and *Ahuja, Y.R.* (New Delhi): The Distribution of Serum Protein and Enzyme Group Systems among North Indians.
Teisberg, P. (Oslo): Genetics of the C₃ System. Family, Mother/Child and Association Studies.
Welch, S.G. (London): Qualitative and Quantitative Variants of Human Phosphoglucose Isomerase.
Boné, B.; *Ashbel, S.*, and *Tal, A.* (Tel-Aviv): The Habbanite Isolate. II. Digital and Palmar Dermatoglyphics.
Bradbrook, I. D.; *Grant, A.*, and *Adinolfi, M.* (London): Ag(x) and Ag(y) Antigens in Studies of Paternity Cases in the United Kingdom.
Beckman, L.; *Lundgren, E.* (Umeå); *Pontén, J.*, and *Westerman, B.* (Uppsala): Isozyme Variations in Human Cells Grown *in vitro*. V. Alterations in Amino Acid Naphthyl-Amidase Isozymes in Neoplastic Cells and Cells Transformed by SV 40.
Hermannson, B.; *Holmgren, G.*, and *Samuelson, G.* (Umeå): Juvenile Diabetes Mellitus and Atopy.
Sharma, A. and *Nath, Surinder* (Delhi): Standardisation in the Recording of Arm-Folding Types.
Book Review.

Vol. 21, No. 6, 1971

- Gottesman, I.I.* (Minneapolis, Minn.) and *Shields, J.* (London): Schizophrenia: Geneticism and Environmentalism.
Elston, R.C. and *Stewart, J.* (Chapel Hill, N.C.): A General Model for the Genetic Analysis of Pedigree Data.
Chen, A.T.L. (Richmond, Va.); *Chan, Y.-K.*, and *Falek, A.* (Atlanta, Ga.): The Effects of Chromosome Abnormalities on Birth Weight in Man. I. Sex Chromosome Disorders.
Jarvik, L.F.; *Yen, F.S.*; *Fleiss, J.* (New York, N.Y.); *Kato, T.* (Otaru), and *Moralishvili, E.* (New York, N.Y.): Chromosome Measurement in Aged Monozygotic Twins.
Holmgren, G. and *Ansehn, S.* (Umeå): The Trisomy 21 and the Trisomy 17-18 Syndromes in Siblings.
Lundgren, E. (Umeå): Isozyme Variations in Human Cells Grown *in vitro*. VI. Further Data on the Amino Acid Naphthylamidase Isozymes.
Lundgren, E. (Umeå): Isozyme Variations in Human Cells Grown *in vitro*. VII. Subcellular Distribution of Amino Acid Naphthylamidases.
Wüst, Hildegard (Wien): Adenosine Deaminase in Lymphocytes and its Electrophoretic Separation.
Boman, H. (Oslo): Studies on Inherited Antigenic Variation of Human Serum β -Lipoprotein by Passive Hemagglutination. V. Studies on a Non-Precipitating Antiserum.
David, T.J. (Bristol): The Palmar Axial Triradius t. A New Method of Location.
Izatt, Marian M. (Carlisle): The Serum IgG Allotype Gm(1) in Scotland.
Subject Index Vol. 21.
Contents Vol. 21.

Vol. 22, No. 1, 1972

- Fraser, G.R.* (Leiden): The Short-Term Reduction in Birth Incidence of Recessive Diseases as a Result of Genetic Counselling after the Birth of an Affected Child.
Hongell, Karin; Grönberg, Ulla, and *Iivanainen, Matti* (Helsinki): Down's Syndrome. Incidence of Translocations in Finland.
Beckman, L.; *Beckman, G.*, and *Magnússon, S.S.* (Umeå): Relationship between Placental Alkaline Phosphatase Phenotypes and the Frequency of Spontaneous Abortion in Previous Pregnancies.
Monn, E. (Oslo) and *Christiansen, R.O.* (Palo Alto, Calif.): Guanylate Kinase in Man — Multiple Molecular Forms.
Welch, Q.B.; *Lie-Eng Luan Eng* (Kuala Lumpur), and *Bolton, J.M.* (Ulu Gombak): Phosphoglucomutase and Carboxylic Anhydride in West Malaysian Aborigines.
Welch, S.G. (London) and *Mears, G.W.* (Westray): Genetic Variants of Human Indophenol Oxidase in the Westray Island of the Orkneys.
Carfagna, M.; *Gaudio, L.*, and *Attanasio, S.* (Napoli): The Distribution of 6-Phosphogluconate Dehydrogenase Types in Naples.
Lundgren, E. (Umeå): Isozyme Variations of Human Cells Grown *in vitro*. VIII. Glucocorticoid Regulation of Amino Acid Naphthylamidase.
Becker, C.E. (Detroit, Mich.): Sennylan Inhibition of Human Serum Cholinesterase.
Rust, P.F. (Rockville, Md.): On the Estimation of Gene Frequencies through Gene Counting.
Singh, S. (Kensington): Comparative Dermatoglyphics of Australian Europeans, Australian Aborigines, Punjabis and Part-Aborigines.
Salzano, F.M. (Porto Alegre): Visual Acuity and Color Blindness Among Brazilian Cayapo Indians.
Hongell, Karin (Helsinki) and *Aitakainen, Eila* (Majalampi): A Gq Deletion in a Girl with Down's Syndrome.
Nordström, S.; *Holmgren, G.*, and *Thorburn, W.* (Umeå): Hereditary Macular Degeneration in two Pedigrees from Northern Sweden.
Cat, I.; *Costa, O.*, and *Freire-Maia, N.* (Curitiba): Odontotrichomelic Hypohidrotic Dysplasia. A Clinical Reappraisal.

THE AMERICAN JOURNAL OF HUMAN GENETICS

Volume 24 — March 1972 — Number 2

A Survey of Several Red Cell and Serum Genetic Markers in a Peruvian Population. *G. Modiano et al.*

Hereditary Component in the Etiology of Benign Migratory Glossitis. *R.S. Redman, B.L. Shapiro, and R.J. Gorlin.*

A New Genetic Polymorphism of Human Serum: α_2 Macroglobulin (AL-M). *J. Leikola, H.H. Fudenberg, R. Kasukawa, and F. Milgrom.*

Distribution of the Immunoglobulin Markers at the IgG₁, IgG₂, IgG₃, IgA₂, and k -Chain Loci in Australian Aborigines: Comparison with New Guinea Populations. *C.C. Curtain, E. van Loghem, H.H. Fudenberg, N.B. Tindale, R.T. Simmons, R.L. Doberty, and G. Vas.*

Population Genetics of Hemoglobins S, C, and A in Africa: Equilibrium or Replacement? *R.H. Crozier, L.A. Briese, M.A. Guerin, T.R. Harris, J.L. McMichael, C.H. Moore, P.R. Ramsey, and S.R. Wheeler.*

Variations in Levels of Blood Clotting Factors IX and X in a Population of Normal Men: Possible Genetic Polymorphisms. *R.H. Lester, R.C. Elston, and J.B. Graham.*

Red Cell Enzyme Polymorphisms in Ceylon Sinhalese. *D.F. Roberts, S.S. Papiha, and K.P. Abeyaratne.*

Quinacrine Mustard Fluorescence of Human Chromosomes: Characterization of Unusual Translocations. *U. Francke.*

Prenatal Detection of Genetic Disorders. *C.J. Epstein, E.L. Schneider, F.A. Conte, and S. Friedman.*

Annotation: Human Chromosome Abnormalities Revisited. *M.W. Shaw.*

Letters to the Editor: Phosphoglycerate Kinase: Additional Variants and Their Geographic Distribution, *S.-H. Chen and E.R. Giblett.*

Book Reviews.

Announcement: Annual Meeting, American Society of Human Genetics, Philadelphia, October 11-14, 1972.

Volume 24 — May 1972 — Number 3

Biochemical and Electrophoretic Studies of α -Galactosidase in Normal Man, in Patients with Fabry's Disease, and in Equidae. *E. Beutler and W. Kuhl.*

Fabry's Disease: Absence of an α -Galactosidase Isozyme. *S. Wood and H.L. Nadler.*

Fabry's Disease: Evidence for a Physically Altered α -Galactosidase. *M.W. Ho, S. Beutler, L. Tennant, and J.S. O'Brien.*

Electron Optic Microanalysis of Two Gene Products in Enamel of Females Heterozygous for X-Linked Hypomaturation Amelogenesis Imperfecta. *J.J. Sauk, Jr., H.W. Lyon, and C.J. Witkop, Jr.*

Pingelap and Mokil Atolls.

Historical Genetics. *N.E. Morton, R. Lew, I.E. Hussels, and G.F. Little.*

Clans and Cognate Frequencies. *N.E. Morton.*

Anthropometrics. *N.E. Morton and D.L. Greene.*

Achromatopsia. *I.E. Hussels and N.E. Morton.*

Genetic Linkage Confirmed between the Locus for Myotonic Dystrophy and the ABH-Secretion and Lutheran Blood Group Loci. *P.S. Harper, M.L. Rivas, W.B. Bias, J.R. Hutchinson, P.R. Dyken, and V.A. McKusick.*

Polyacrylamide Electrophoresis Used for the Detection of C5+ Cholinesterase in Canadian Caucasians, Indians, and Eskimos. *N.E. Simpson.*

A Microassay for Argininosuccinase in Cultured Cells. *L.B. Jacoby, J.W. Littlefield, A. Milunsky, V.E. Shih, and R.S. Wilroy, Jr.*

Published Bimonthly for

THE AMERICAN SOCIETY OF HUMAN GENETICS

BY THE UNIVERSITY OF CHICAGO PRESS

Sedi in:

AGRIGENTO
ANCONA
BOLOGNA
CALTAGIRONE
CALTAGISETTA
CATANIA
ENNA
FIRENZE
GENOVA
MESSINA
MILANO
PALERMO
RAGUSA
ROMA
SIRACUSA
TERMINI IMERESE
TORINO
TRAPANI
TRIESTE
VENEZIA

BANCO DI SICILIA

248 Succursali ed Agenzie

ISTITUTO DI CREDITO DI DIRITTO
PUBBLICO

Uffici di Rappresentanza a:

BRUXELLES
COPENAGHEN
FRANCOFORTE SUL MENO
LONDRA
NEW YORK
PARIGI
ZURIGO

PRESIDENZA E AMMINISTRAZIONE CENTRALE
IN PALERMO
UFFICIO DI RAPPRESENTANZA IN ROMA

PATRIMONIO L. 84.095.731.916

Sezioni speciali per il:

CREDITO AGRARIO E PESCHERECCIO
CREDITO MINERARIO
CREDITO FONDIARIO
CREDITO INDUSTRIALE
FINANZIAMENTO DI OPERE PUBBLICHE