



REFERENCES

- Andersen, L. Factors Affecting the Relationship between Family Income and Medical Care Consumption. Empirical Studies in Health Economics. Edited by Hubert E. The John Hopkins Press, pp. 73—95, 1968.
- Bruce-Chwatt, L.J. Essential Malariology. 2nd Ed. London, William Heinemann Med. Books Ltd. pp.167, 1985.
- Banguero, H., Socio economic factors Associated with Malaria in Colombia. Soc. Sc. Med. Vol.19, No.10 pp.1099-1104, 1984, Pergamon Press lt. Printed in Great Britain.
- Berki, S.E. Hospital Economics. D.C. Heath and Company, pp.124, 1972.
TDR. Tropical diseases in media spotlight. TDR news No.31, WHO, Geneva, 1990.
- Chatterjee, S and Price, B. Regression Analysis by Example, John Wiley & Sons, New York, pp.123-125, 1977.
- Daves, K. L and Russel, B. The Substitution of Hospital Outpatient Care for Inpatient Care. The review of Economic and Statistics 44 No.2: pp.109-120, 1972.
- Ettling B., Krongthong T., Somsak K. and Pongwit B. Malaria Clinics in Mae sot, Thailand: Factors affecting clinic attendance. Southeast Asian J. Trp. Med. Pub. HLTH Vol. 20 No.3, 1980.
- Feldstien, M., Medical Care economics, New York ; John Wesley & Son Inc.: pp.86-98. 1981.
- Graybill, F.A., An introduction to Linear Statistical Models. McGraw-Hill Book company Inc., New York, 1961.

Grossman, M., The Demand for health. A Theoretical and Empirical investigation. Ph.D. dissertation. Columbia University, 1970.

-----, On the concept of Health Capital and the Demand for health, Journal of Political Economy, 80, p.246, 1972.

Hall, R.A., Time Series Regression; Micro TSP version 4.0 User's Manual for time Series analysis, Regression and forecasting; pp.48-58, 1984, McGraw-Hill Book Company, New York, New York.

-----., Forecasting: Micro TSP version 4.0, User's Manual for time Series analysis, Regression and forecasting; pp.64, 1984. McGraw-Hill Book Company New York, New York.

Henderson, R.H. Malaria and the World Health Organization in Target G.A.T: Waiting for the vaccine. London School of Hygiene and tropical Medicine first annual public health forum; John Willey and Sons, p.5, 1994.

Hongvivatana, T., Leerapan P. and Chaiteeranuwatsiri, M. Knowledge, Perception and Behavior of Malaria. Monograph series, Center for Health Policy Studies, Mahidol University, 1985.

Ikemoto, Y. Income distribution in Thailand It's changes, causes and structure. I.D.E Occasional Papers Series No.75 Institute of Development Economics Tokyo. pp.68-70; 1991.

Keawsonthi S., and Harding A.G. Cost and performance of malaria in Thailand, Soc. Sci. Med., Vol 19 No. 10, 1984

Macdonald G. The Epidemiology and control of malaria. London, New York, Toronto: Oxford university Press, 1957.

- Makridakis, S., Wheelwright, S.C. Forecasting Methods for Management, 5th. ed., Wiley, New York, pp.195-197, 1989.
- Malaria Division, Thailand country report. WHO/SEARO New 1993.
- Mills, A. Economics of Malaria control in G.A.T Target, e.d. Malaria Waiting for the Vaccine, London School of Hygiene and Tropical Medicine, first annual Public Health Forum, John Willey and Sons. pp.141-165, 1991.
- Molineaux, L. and Granicia, G. Investigation des Epidemiologie des Pauludism la Lucha Antipaludium de la Sabana sur des Africa Occidental, 1980.
- Molineaux, L. Priority areas for operational research on forest related Malaria in Forest Malaria in South East Asia, John Wiley & Sons., p.55-65, 1968.
- Okanurak, K. and Sornmani, S. Community Participation in the Malaria Control Programme in Thailand. A review. Southeast Asia J. Trop. Med. Public Health, pp.23, 1992.
- Pindyck, R.S. and Rubinfeld, D.L. Econometric model and economic forecasts 2nd Ed. International Student Edition, McGraw-Hill International Book Company, pp.252-161, 1976.
- Rosenthal, G. Price Elasticity of Demand for Short-Term General Hospital Services. Empirical Studies in health Economics. Edited by Herbit E. Klarman. The John Hopkins Press, pp.101-117, 1970.
- Rothemberg, J. Welfare Implications of Alternative Method of Financing Medical Care, American Economic Review 61, pp.677, 1971.
- Russel, L.B. The Demand for short term Hospital Admissions under Medicare. American Economist, 12(Fall), pp.9-17, 1975.

Russell P.F. Malaria: Basic principles briefly stated. Oxford
Backwell Scientific Publication, 1952.

Suchman, E.A. Stages of illness and medical care. Journal of
health and Social behavior 6, 1965.

TDR/SER. Workshop on the development of guidelines to assess the
social and economic consequences of the tropical disease
report. TDR/SER/SWG (2) 80.3. WHO, Geneva, 1980.

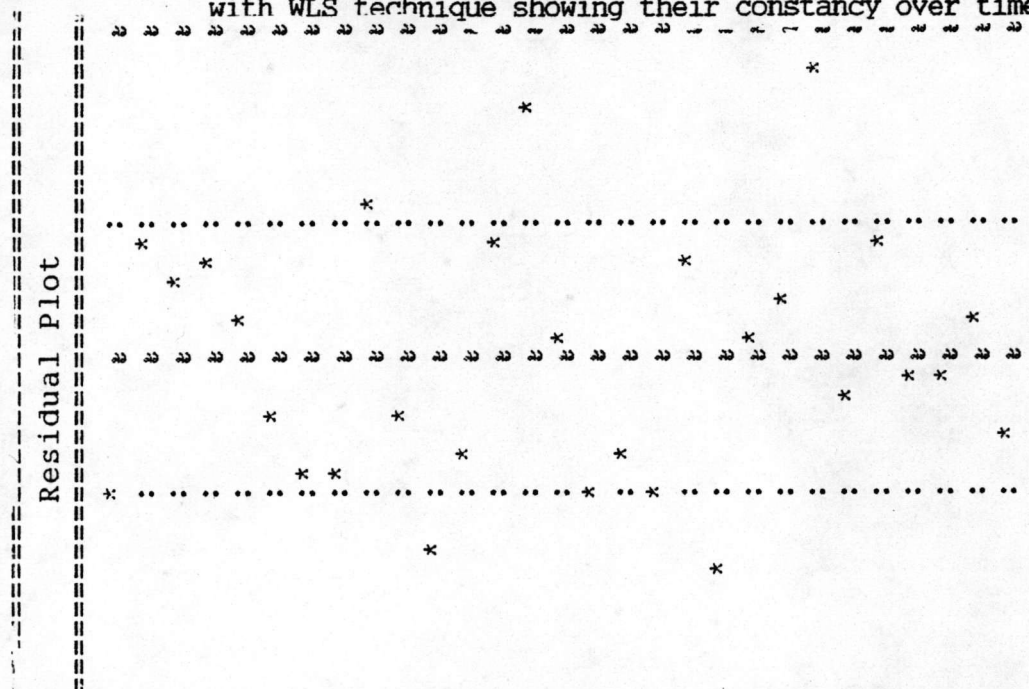
Warrell, A. Drugs for prevention and treatment of severe malaria.
TDR News No. 29, WHO. 1980.

WHO(1983). Development of Indicators for Monitoring Progress Towards
Health for All by the Year 2000. Health for All Series, No.4.
WHO, Geneva, 1981

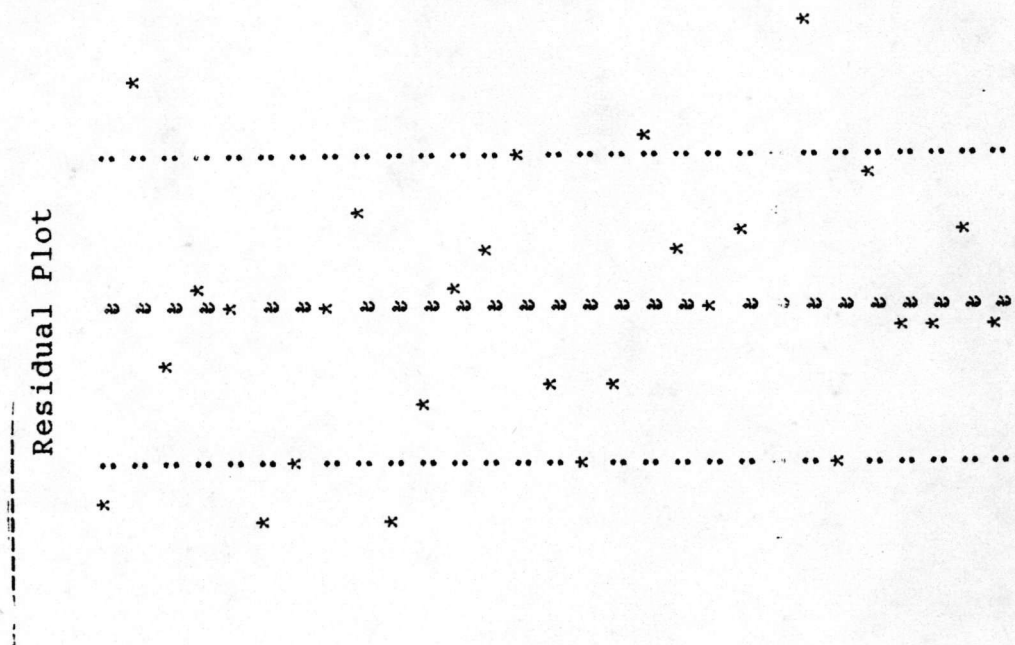
Yetukiel, P. Newer surveillance methods in the control of
communicable disease. Malaria Basic principles. Meml Fund
Q.43, 2, 1965.

APPENDICES

Appendix 1: Plot of the Residuals for Demand Analysis _
with WLS technique showing their constancy over time.



Appendix 2: Plot of the Residuals for Demand Analysis with_
ECP technique showing their constancy over time_



Bio-data

My name is Mr. Charles Adjei Acquah. I am 33 years of age born to Ghanaian parents in Kumasi, a lovely city in Ghana. Their names are Mr Thomas Acquah and Mrs Ama Birago Acquah.

I had all my education in Ghana completing my High School in Ghana Secondary Technical School, Takoradi a port city, in 1981 and graduated in University of Science and Technology in Kumasi, Ghana in 1981.

I am now about to complete a year's M.Sc programme (May, 1993 to May, 1994) in Health Economics at the Centre for Health Economics, Faculty of Economics in Chulalongkorn University, Bangkok, Thailand under the sponsorship of UNDP/World Bank/WHO Special Programme for Research in Tropical Diseases (TDR).

I am a Medical Entomologist by profession and head the Entomology Department of Epidemiology Division, Ministry of Health, in Ashanti Region, Ghana.