

Rachitis infolge knochentumors. *Helv. paediat. Acta*, 14, 554-565.

Rees, L. H. (1975). The biosynthesis of hormones by non-endocrine tumours: a review. *J. Endocr.*, 67, 143-175.

Salassa, R. M., Jowsey, J. and Arnaud, C. D. (1970). Hypophosphatemic osteomalacia associated with

'nonendocrine' tumors. *New Engl. J. Med.*, 283, 65-70.
Stanbury, S. W. (1972). Tumour-associated hypophosphataemic osteomalacia and rickets. *Clin. Endocr. Metab.*, 1, 256-259.

Yoshikawa, S., Kawabata, M., Hatsuyama, Y., Hosokawa, O., and Fujita, T. (1964). Atypical vitamin-D resistant osteomalacia. *J. Bone Jt Surg.*, 46A, 998-1007.

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53, 265-273.

Varley, H. (1967). *Practical Clinical Biochemistry*, 4th edition, pp. 246-252. Heinemann, London.

Watson, D. (1961). Rapid estimation of fibrinogen (Letter). *British Medical Journal*, 1, 903-904.

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