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THE PATHOGENESIS AND TREATMENT
of GLUCOCORTICOID-INDUCED OSTEOPOROSIS

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The work described in this thesis has resulted in the following publications:

1. Reid IR, France JT, Pybus J, Ibbertson HK. Low plasma testosterone levels in glucocorticoid-treated male asthmatics. *Br Med J* 1985; 291:574.
2. Reid IR, Chapman GE, Fraser TRC, Davies AD, Surus AS, Meyer J, Huq NL, Ibbertson HK. Low serum osteocalcin levels in glucocorticoid-treated asthmatics. *J Clin Endocrinol Metab* 1986; 60: 379-383.
3. Reid IR, Katz J, Ibbertson HK, Gray DH. The effects of hydrocortisone, parathyroid hormone and the bisphosphonate APD on bone resorption in neonatal mouse calvaria. *Calcif Tissue Int* 1986; 38: 38-43.
4. Reid IR, Ibbertson HK. Calcium supplements in the prevention of steroid-induced osteoporosis. *Am J Clin Nutr* 1986; 44: 287-290.
5. Reid IR, Schooler BA, Hannon S, Ibbertson HK. Biochemical sequelae of an oral calcium load : a comparison of four proprietary supplements. *Aust NZ J Med* 1986; 16: 193-7.
6. Reid IR. Serum testosterone levels during chronic glucocorticoid therapy. *Ann Int Med* 1987; 106: 639 (letter).
7. Reid IR, Ibbertson HK. Evidence for decreased tubular reabsorption of calcium in glucocorticoid-treated asthmatics. *Hormone Res* 1987; 27: 200-204.
8. Reid IR, Ibbertson HK. Corticosteroids and osteoporosis. *Aust NZ J Med* 1987; 17: 611-612 (letter).
9. Reid IR, King AR, Stewart AW, Alexander CJ, Ibbertson HK. Prevention of steroid-induced osteoporosis. In: Christiansen C et al (eds). *Osteoporosis* 1987, Kobenhavn, Osteopress pp 1016-1020.
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