Plasma retention and urinary excretion data were obtained in 2 subjects that received Ca-DTPA. The urinary excretion of transuranium elements is enhanced after the first nebulized dose, but these elements are removed from the lung deposit by 3 doses of Ca-DTPA. The urinary excretion of plutonium is enhanced by the use of Ca-DTPA. The enhancement factor (EF) for Ca-DTPA in the urine yields a relative rate of about 10 times higher than Zn-DTPA. The EF for Zn-DTPA is about 3 times higher than Ca-DTPA. The EF for Ca-DTPA in the urine is about 2 times higher than Zn-DTPA. The EF for Ca-DTPA in the urine is about 2 times higher than Zn-DTPA. The EF for Ca-DTPA in the urine is about 2 times higher than Zn-DTPA. The EF for Ca-DTPA in the urine is about 2 times higher than Zn-DTPA.

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