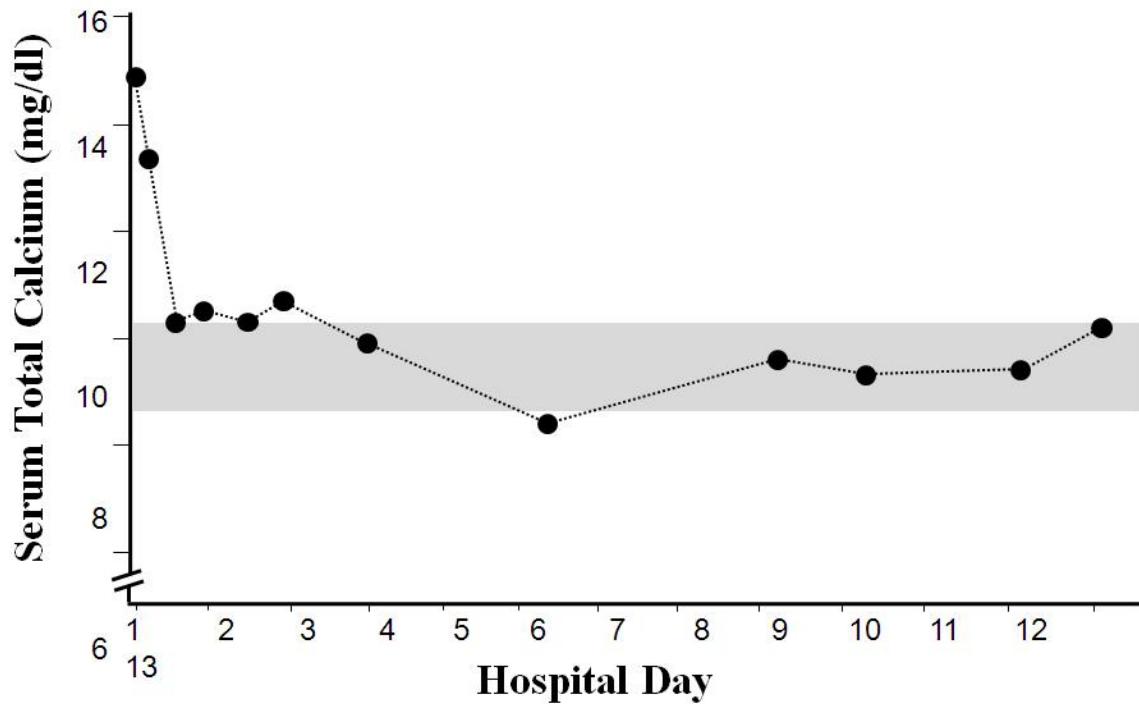


# Supplementary Figure



## Immobilization Hypercalcemia

Six hours after the fall and fractures, serum total calcium level was 14.9 mg/dl (shaded rectangle = reference range). Hemodialysis using a low calcium bath over the subsequent week rapidly corrected the hypercalcemia.

## Supplemental Table

### Lifelong Hypophosphatasemia In Hypophosphatasia Despite Chronic Renal Failure and Acute Fractures\*

Pt. Age (yrs)	Serum Alkaline Phosphatase	Serum Creatinine
40	16 ( 30 - 80 IU/L)	1.6 (0.8 - 1.3 mg/dl)
"	22 " " "	1.4 " " "
42	29 ( 45 - 115 IU/L)	1.4 (0.7 - 1.5 mg/dl)
53	13 ( 18 - 94 IU/L)	2.8 " " "
"	12 " " "	2.8 " " "
"	28 ( 38 - 126 IU/L)	Peritoneal Dialysis
54	38 " " "	Hemodialysis
55 <sup>†</sup>	36 " " "	" "
57 <sup>#</sup>	18 " " "	" "

\* Normal ranges given in parentheses.

<sup>†</sup> One day after traumatic fractures.

<sup>#</sup> At death