| Model | Variable | Hazard Ratio |
| --- | --- | --- |
| 4 | Age at Baseline Visit | 1.18 (1.15-1.21, p<0.001) |
| 4 | ≥1 APOE ε4 allele | 1.81 (1.27-2.59, p=0.001) |
| 4 | BMI at Baseline Visit | 0.96 (0.92-0.99, p=0.017) |
| 4 | Male | 0.95 (0.69-1.30, p=0.730) |
| 4 | Bone Loss:≥1 APOE ε4 allele | 1.08 (0.79-1.47, p=0.640) |
| 4: E4 | Bone Loss | 1.45 (1.21-1.73, p<0.001) |
| 4: E4 | Age at Baseline Visit | 1.18 (1.15-1.22, p<0.001) |
| 4: E4 | BMI at Baseline Visit | 0.97 (0.93-1.01, p=0.096) |
| 4: E4 | Male | 1.06 (0.73-1.54, p=0.760) |
| 4: no E4 | Bone Loss | 1.10 (0.82-1.49, p=0.530) |
| 4: no E4 | Age at Baseline Visit | 1.14 (1.09-1.19, p<0.001) |
| 4: no E4 | BMI at Baseline Visit | 0.94 (0.88-1.01, p=0.085) |
| 4: no E4 | Male | 0.77 (0.42-1.41, p=0.390) |
| 5 | Age at Baseline Visit | 1.17 (1.14-1.20, p<0.001) |
| 5 | ≥1 APOE ε4 allele | 1.87 (1.32-2.65, p<0.001) |
| 5 | BMI at Baseline Visit | 0.96 (0.92-0.99, p=0.023) |
| 5 | Male | 0.97 (0.70-1.33, p=0.840) |
| 5 | Bone Loss:Age at Baseline Visit | 1.00 (1.00-1.01, p<0.001) |
| 5: age < 79 | Bone Loss | 1.68 (1.24-2.28, p=0.001) |
| 5: age < 79 | ≥1 APOE ε4 allele | 2.61 (1.61-4.24, p<0.001) |
| 5: age < 79 | BMI at Baseline Visit | 0.94 (0.89-0.99, p=0.016) |
| 5: age < 79 | Male | 1.12 (0.70-1.81, p=0.630) |
| 5: age >= 79 | Bone Loss | 1.29 (1.09-1.52, p=0.002) |
| 5: age >= 79 | ≥1 APOE ε4 allele | 1.26 (0.83-1.93, p=0.280) |
| 5: age >= 79 | BMI at Baseline Visit | 0.95 (0.91-1.00, p=0.029) |
| 5: age >= 79 | Male | 0.75 (0.52-1.10, p=0.140) |
| 6 | Age at Baseline Visit | 1.18 (1.15-1.21, p<0.001) |
| 6 | ≥1 APOE ε4 allele | 1.85 (1.31-2.62, p=0.001) |
| 6 | BMI at Baseline Visit | 0.96 (0.92-0.99, p=0.015) |
| 6 | Baseline BMD Highest Quartile | 0.96 (0.61-1.53, p=0.880) |
| 6 | Male | 0.95 (0.68-1.33, p=0.770) |
| 6 | Bone Loss:Baseline BMD Highest Quartile | 1.32 (0.78-2.23, p=0.300) |