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| **Table 3.** Factors related to the restoration of the vertebral body height at different timepoints. |
|  | **Increase height** | **Reduce height** | **Questionable** | **Not associated** |
| **Pre-cementation** | Collapse grade III |  |  | Demographic factor (age, gender, BMI, T-Score)Vertebral segment treatedType of fractureIVVCVertebral fracture age |
| **Post-cementation** | Collapse grade IIIIVVC |  | Thoracolumbar zoneCement injected | Demographic factor (age, gender, BMI, T-Score)Type of fractureIVVCVertebral fracture ageVertebral augmentation technique |
| **First medical check-up** | Collapse grade IIIStabiliT system | Thoracolumbar zone |  | Demographic factor (age, gender, BMI, T-Score)Type of fractureIVVCVertebral fracture ageCement injected |
| **Last medical check-up** | StabiliT system |  |  | Demographic factor (age, gender, BMI, T-Score)Vertebral segment treatedType of fractureSeverity of fractureIVVCVertebral fracture ageCement injected |