S1 Table 1. Multivariate logistic regression including age, sex, rejection of intensive therapy, dementia and multimorbidity.

| Variable                              | OR [95%-CI]            | \( p \) |
|---------------------------------------|------------------------|--------|
| Age (in years)                        | 1.05 [0.97 – 1.14]     | 0.221  |
| Female sex                            | 0.49 [0.18 – 1.30]     | 0.150  |
| Rejection of intensive therapy        | 1.18 [0.43 – 3.21]     | 0.746  |
| Dementia                              | 3.69 [1.40 – 9.69]     | **0.008** |
| Multimorbidity (> 3 diseases)         | 3.30 [0.90 – 2.15]     | 0.073  |

N (deceased); percentage 109 (32); 29.36 %

Nagelkerke’s Pseudo – \( R^2 \) 0.206

\( F \) 17.02

\( p \) 0.004