**Supplementary Table 1.** Adjusted significant association of SDOH with overall survival.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **HR** | **95% CI** | | **P-value\*** |
| Insurance-no insurance | 4.98 | 2.39 | 10.40 | < 0.001 |
| Employment-no | 2.61 | 1.24 | 5.48 | 0.011 |

Based on follow-up data within 5 years, data are presented as hazard ratio (HR) with 95% confidence interval (CI) and P-value. \*Statistically significant.