Quartile-based Logistic Regression Results

| **Outcome** | **Predictor** | **Model** | **Comparison** | **OR (95% CI)** | **P-value** | **P-trend** |
| --- | --- | --- | --- | --- | --- | --- |
| status | nodes | model1 | Q2 vs Q1 | 1.11 (0.85–1.45) | 0.452 | 0.000 |
| status | nodes | model1 | Q3 vs Q1 | 1.77 (1.36–2.31) | 0.000 | 0.000 |
| status | nodes | model1 | Q4 vs Q1 | 4.37 (3.31–5.79) | 0.000 | 0.000 |
| status | nodes | model2 | Q2 vs Q1 | 1.11 (0.85–1.45) | 0.451 | 0.000 |
| status | nodes | model2 | Q3 vs Q1 | 1.77 (1.36–2.31) | 0.000 | 0.000 |
| status | nodes | model2 | Q4 vs Q1 | 4.37 (3.31–5.79) | 0.000 | 0.000 |
| status | nodes | model3 | Q2 vs Q1 | 1.11 (0.85–1.45) | 0.448 | 0.000 |
| status | nodes | model3 | Q3 vs Q1 | 1.77 (1.36–2.31) | 0.000 | 0.000 |
| status | nodes | model3 | Q4 vs Q1 | 4.37 (3.31–5.80) | 0.000 | 0.000 |
| status | nodes | model4 | Q2 vs Q1 | 1.11 (0.85–1.45) | 0.448 | 0.000 |
| status | nodes | model4 | Q3 vs Q1 | 1.77 (1.36–2.31) | 0.000 | 0.000 |
| status | nodes | model4 | Q4 vs Q1 | 4.37 (3.31–5.80) | 0.000 | 0.000 |