**Supplementary Figure 2:**

**Single cox model**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Analysis of Maximum Likelihood Estimates: TTP** | | | | |
| **Parameter** | **Pr > ChiSq** | **Hazard** | **95% Hazard Ratio Confidence** | |
| **Ratio** | **Limits** | |
| **Median\_Est\_TIL** | 0.835 | 1.258 | 0.138 | 11.503 |
| **Log(Median\_Clonality)** | 0.3543 | 11.838 | 0.066 | 1950.753 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Analysis of Maximum Likelihood Estimates: OS** | | | | |
| **Parameter** | **Pr > ChiSq** | **Hazard** | **95% Hazard Ratio Confidence** | |
| **Ratio** | **Limits** | |
| **Median\_Est\_TIL** | 0.8375 | 1.260 | 0.016 | 49.804 |
| **Log(Median\_Clonality)** | 0.3544 | 11.388 | 0.066 | 1959.735 |

**Box Plot between the new dataset (6 patients) and previous received dataset (15 patients)**

