Table S-5 Specificity and Negative Predictive Value with Different Tumor Size Change Cut-offs

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| --- | --- | --- | --- | --- | --- | --- |
| Die within next t (years) from Week 12 | +20% | | -10% | | -30% | |
| Specificity | NPV | Specificity\* | NPV\*\* | Specificity | NPV |
| 1 | 47.56% | 70.90% | 74.18% | 44.45% | 87.09% | 38.79% |
| 2 | 34.78% | 80.38% | 68.68% | 63.63% | 84.35% | 58.03% |
| 3 | 31.40% | 86.32% | 66.55% | 73.89% | 82.83% | 68.30% |
| \*Specificity: Prob (tumor size change “> -10%” at Week 12 given dying within next t years)  \*\*Negative Predictive Value (NPV): Prob(die within next t years given tumor size change “> -10%” at Week 12) | | | | | | |