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| Supplementary Table 1. Sensitivity, specificity, PPV, NPV and accuracy of severe vasospasm on TCD and CTA in predicting DCI and mRS. |
| Modality | sensitivity | specificity | PPV | NPV | accuracy |
| **DCI** |  |  |  |  |  |
| TCD day 5 | 0.25 | 0.93 | 0.57 | 0.77 | 0.75 |
| TCD day 10 | 0.31 | 0.74 | 0.31 | 0.74 | 0.62 |
| CTA day 5 | 0.63 | 0.28 | 0.24 | 0.67 | 0.37 |
| CTA day 10 | 0.75 | 0.17 | 0.26 | 0.64 | 0.33 |
| **mRS** |  |  |  |  |  |
| TCD day 5 | 0.33 | 0.94 | 0.57 | 0.85 | 0.81 |
| TCD day 10 | 0.45 | 0.77 | 0.31 | 0.86 | 0.71 |
| CTA day 5 | 0.83 | 0.34 | 0.24 | 0.89 | 0.44 |
| CTA day 10 | 0.91 | 0.22 | 0.22 | 0.91 | 0.35 |
| \*DCI, delayed cerebral ischemia; mRS, modified Rankin Scale; TCD, Transcranial Doppler; CTA, CT-angiography; PPV, positive and negative predictive value; NPV, negative predictive value. |