Appendix 2

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| **Table S2. Correlation of measured analytes & MMP/TIMP ratios to CDR for POAG samples** |
| **Analyte/ratio** | **r-value** | **p-value** | **N** |  |
| MMP1 | -0.080 | 0.724 | 22 |  |
| MMP1/TIMP1 | -0.257 | 0.270 | 16 |  |
| MMP1/TIMP2 | -0.151 | 0.549 | 18 |  |
| MMP1/TIMP3 | -0.285 | 0.237 | 19 |  |
| MMP1/TIMP4 | -0.365 | 0.122 | 16 |  |
| MMP3/TIMP1 | -0.201 | 0.352 | 17 |  |
| MMP3/TIMP2 | -0.086 | 0.725 | 19 |  |
| MMP3/TIMP3 | -0.202 | 0.393 | 20 |  |
| MMP3/TIMP4 | -0.359 | 0.128 | 16 |  |
| MMP9/TIMP3 | -0.267 | 0.269 | 19 |  |
| MMP9/TIMP4 | -0.046 | 0.756 | 16 |  |
| Correlation of analytes and MMP/TIMP ratios to CDR (optic cup-to-disc ratio) was determined using Spearman’s rank correlation. A p-value <0.05 was considered significant. Only correlations also shown in Table 5 are displayed. r-value: Spearman correlation coefficient; N: number of correlation pairs |