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| Supplementary Table 1. Deidentified donor information for the post-mortem human corneoscleral segment tissues used in the study. | | | | | | | | | |
| **Tissue ID** | **Age** | **Race** | **Sex** | **Date of Death** | **Time of Death** | **Date Procured** | **Time Procured** | **Time elapsed** | **Cause of Death/Medical History** |
| 87365-OD | 63 | White | Female | 8/17/18 | 21:19 | 8/18/18 | 11:55 | 14:36 | Cardiopulmunory arrest |
| 87365-OS | 63 | White | Female | 8/17/18 | 21:19 | 8/18/18 | 11:55 | 14:36 | Cardiopulmunory arrest |
| 87359-OD | 60 | White | Male | 8/17/18 | 12:52 | 8/18/18 | 1:50 | 12:58 | Hypertension (HTN), Failure to thrive |
| 87359-OS | 60 | White | Male | 8/17/18 | 12:52 | 8/18/18 | 1:50 | 12:58 | Hypertension (HTN), Failure to thrive |
| 87423-OD | 64 | White | Female | 8/17/18 | 15:24 | 8/18/18 | 14:45 | 23:21 | Cardiopulmunory arrest |
| 87423-OS | 64 | White | Female | 8/17/18 | 15:24 | 8/18/18 | 14:45 | 23:21 | Cardiopulmunory arrest |
| 7741-OD | 57 | White | Male | 8/29/18 | 9:13 | 8/29/28 | 5:11 | 5:58 | Liver failure |
| 7740-OS | 57 | White | Male | 8/29/18 | 9:13 | 8/29/28 | 5:11 | 5:58 | Liver failure |
| 0068-OD | 55 | White | Female | 11/7/18 | 15:37 | 11/8/18 | 14:38 | 23:01 | Cardiac arrest |
| 0069-OS | 55 | White | Female | 11/7/18 | 15:37 | 11/8/18 | 14:38 | 23:01 | Cardiac arrest |
| 9955-OD | 59 | White | Male | 11/4/18 | 18:51 | 11/5/18 | 1:15 | 6:24 | Brain aneurysm |
| 9954-OS | 59 | White | Male | 11/4/18 | 18:51 | 11/5/18 | 1:15 | 6:24 | Brain aneurysm |
| 0244-OD | 62 | White | Female | 11/12/18 | 11:14 | 11/12/18 | 19:30 | 8:16 | Respiratory failure; lung cancer |
| 0245-OS | 62 | White | Female | 11/12/18 | 11:14 | 11/12/18 | 19:30 | 8:16 | Respiratory failure; lung cancer |
| 0242-OD | 65 | White | Male | 11/12/18 | 10:28 | 11/12/18 | 19:23 | 8:55 | Respiratory failure; lung cancer |
| 0243-OS | 65 | White | Male | 11/12/18 | 10:28 | 11/12/18 | 19:23 | 8:55 | Respiratory failure; lung cancer |
| 1546-OD | 56 | Hispanic | Male | 1/12/19 | 14:27 | 1/12/19 | 21:18 | 6:51 | Acute cardiac crisis |
| 1546-OS | 56 | Hispanic | Male | 1/12/19 | 14:27 | 1/12/19 | 21:18 | 6:51 | Acute cardiac crisis |
| 1781-OD | 76 | White | Male | 1/12/19 | 22:46 | 1/13/19 | 10:52 | 12:06 | Cardiac arrest |
| 1781-OS | 76 | White | Male | 1/12/19 | 22:46 | 1/13/19 | 10:52 | 12:06 | Cardiac arrest |