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| Penguin identification | Age at examination (years) | Sex  | Preservation prior to examination | Lens transparency |
| **Little penguins (*Eudyptula minor*)** |  |  |  |  |
| L1 (LP1, B80231) | Adult | Unknown | Fresh | Clear |
| L2 (LP2) | Adult  | Male | 72 hours refrigeration | Clear |
| **Gentoo penguins (*Pygoscelis papua*)** |  |  |  |  |
| G1 (Goose, G120) | 7 weeks | Unknown | Fresh | Clear |
| G2 (Twinkles, G194) | 26 | Female | Fresh | Mild nuclear cataract |
| G3 (Stanley, G198) | 26 | Male | Saline and 24 hours refrigeration | Mild nuclear cataract |
| G4 (Horse, G140) | 26 | Male | Saline and 24 hours refrigeration | Mild nuclear cataract |
| G5 (Dennis, G144) | 26 | Male | Saline and 24 hours refrigeration | Mild nuclear cataract |
| **King penguins (*Aptenodytes patagonicus*)** |  |  |  |  |
| K1 (Berta, K191) | 23 months  | Unknown | Fresh | Clear |
| K2 (Louise, K206) | 23 months  | Female | 48 hours refrigeration | Clear |
| K3 (Ducky, K194) | 10 months | Unknown |  |  |
| K4 (Maggie, K155) | 32 years | Female | 24 hours refrigeration | Moderate cataract |