

EPWP Pilot Grading Scheme

| Grade | Gonioscopic findings | Current Diagnosis and Advice |
|-------|---|---|
| 0 | Normal iridocorneal angle (ICA) with no/minimal (0%-<1%) pectinate ligament abnormality (PLA) 'Clinically Unaffected' | Advice: Normal iridocorneal angle -highly unlikely to develop primary glaucoma Currently classified for KC publication as 'Clinically Unaffected' |
| 1 | 1-25% of ICA affected by PLA 'Clinically Unaffected' | Advice: mildly affected - unlikely to develop primary glaucoma Currently classified for KC publication as 'Clinically Unaffected' |
| 2 | 26-75% of ICA affected by PLA 'Clinically Unaffected' | Advice: moderately affected - low risk of developing primary glaucoma Currently classified for KC publication as 'Clinically Unaffected' |
| 3 | >75% of ICA affected, and/or severe narrowing of ICA 'Clinically Affected' | Advice: severely affected - highest risk of developing primary glaucoma, breeding not recommended Currently classified for KC publication as 'Clinically Affected' |

What can I Breed From?

| Grade | Gonioscopic findings | 'Hypothetical' Future Advice |
|-------|---|--|
| 0 | Normal iridocorneal angle (ICA) with no/minimal (0%-<1%) pectinate ligament abnormality (PLA) Suitable for breeding | Advice: Normal iridocorneal angle - highly unlikely to develop primary glaucoma Suitable for breeding |
| 1 | 1-25% of ICA affected by PLA Suitable for breeding | Advice: mildly affected - unlikely to develop primary glaucoma Suitable for breeding |
| 2 | 26-75% of ICA affected by PLA Breed Specific Advice Required | Advice: moderately affected - low risk of developing primary glaucoma Breed specific advice required if breeding considered |
| 3 | >75% of ICA affected, and/or severe narrowing of ICA Not Recommended for Breeding | Advice: severely affected - highest risk of developing primary glaucoma Not recommended for breeding |