**Supplementary Figure 1:** Pedigrees of adRP families with mutations causative of the disease detected with RD_NGS_Panel and cosegregation in available family members. Legend: m/+: mutation detected in heterozygosis; +/+: wild type.

- **Variants causative of the disease**

**RP-0422**

m: *IMPDH1* p.Ala321Val

**RP-0631**

m: *RPGR* p.Arg412*

**RP-0642**

m: *RHO* p.Asn15Ser

**RP-0652**

m: *PRPH2* p.Trp179Leu

**RP-0948**

m: *RP1* p.Arg1443Gln

Congenital stationary night blindness (CSNB)
Incompletely characterized case.
Additional molecular studies are in progress to detect another mutated gene involved in the disease.