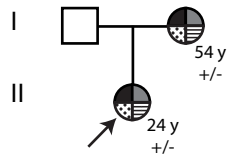
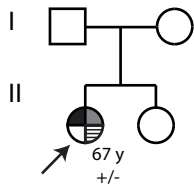


A**Family D**

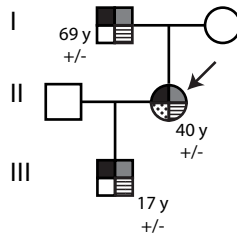
PLIN1 c.1191_1192del
p.(Val398Glyfs*166)

**Patient L**

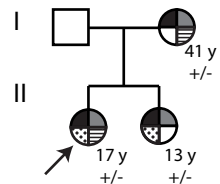
PLIN1 c.1191_1192del
p.(Val398Glyfs*166)

**Family E**

PLIN1 c.1202_1205dup
p.(Pro403Argfs*164)

**Family C**

PLIN1 c.1202_1205dup
p.(Pro403Argfs*164)



- Diabetes and/or hyperinsulinemia and/or *acanthosis nigricans*
- ▒ Lipodystrophy and/or muscular hypertrophy
- ▨ Dyslipidemia
- ▤ Liver steatosis

B