

The pedigree chart illustrates a complex family structure across four generations. The top generation consists of two unaffected individuals (one male, one female) who are parents of a single individual in the second generation. This individual is the parent of three other individuals in the second generation. The middle generation is highly complex, with many individuals having multiple parents. Some individuals are labeled 'P1', 'P2', and 'P3', while others are labeled 'A' and 'U'. The bottom generation shows the offspring of the middle generation, with many individuals being affected (shaded black). The chart is a black and white line drawing.