

Figure 1 Treatment and outcomes of 28 children with *NF1* mutation-positive acute leukemia

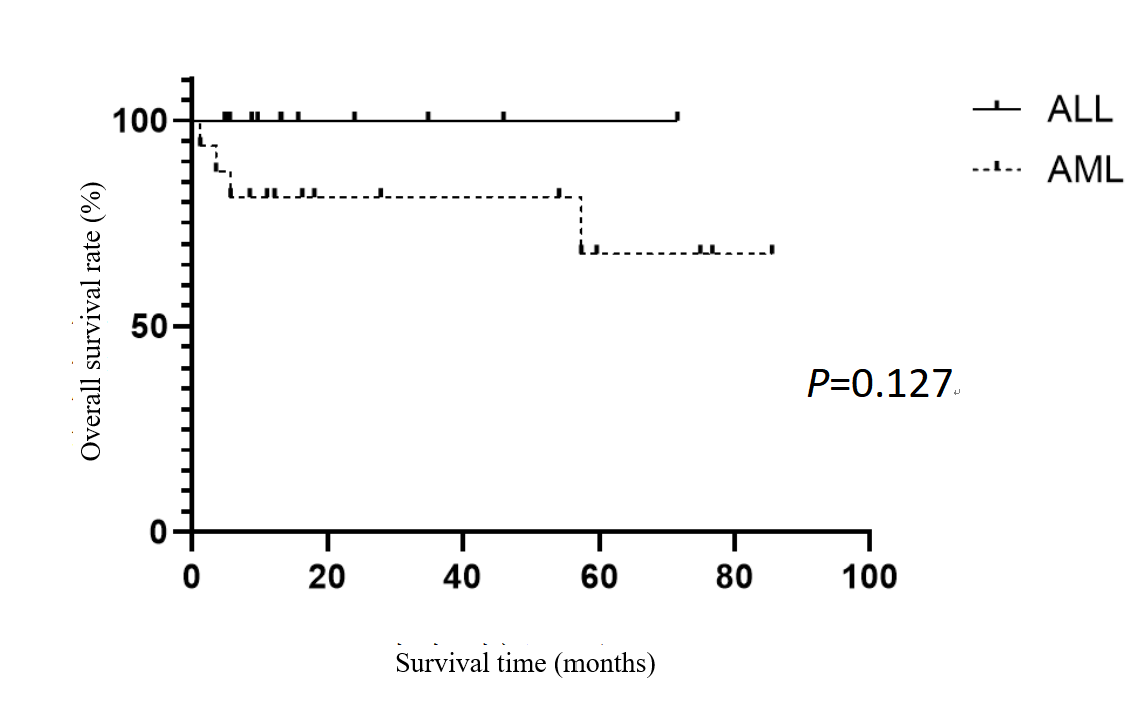


Figure 2 Survival curves of the *NF1* mutation-positive ALL and AML subgroups

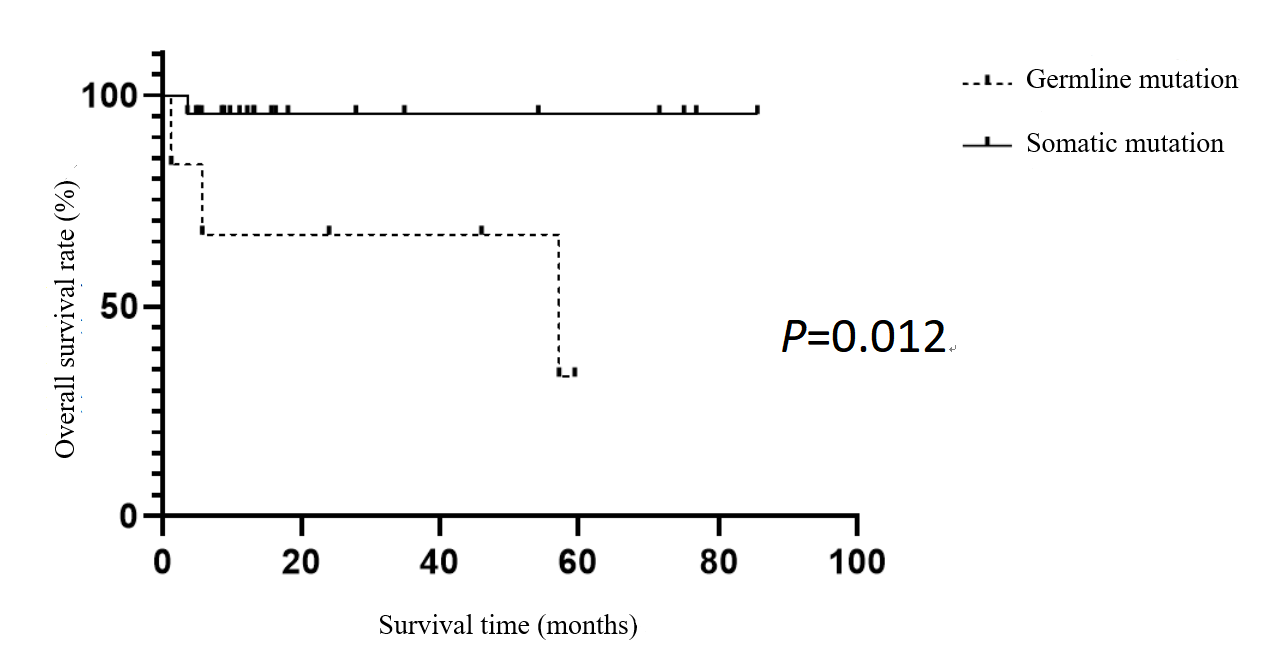


Figure 3 Survival curves of the germline and somatic *NF1* mutation subgroups

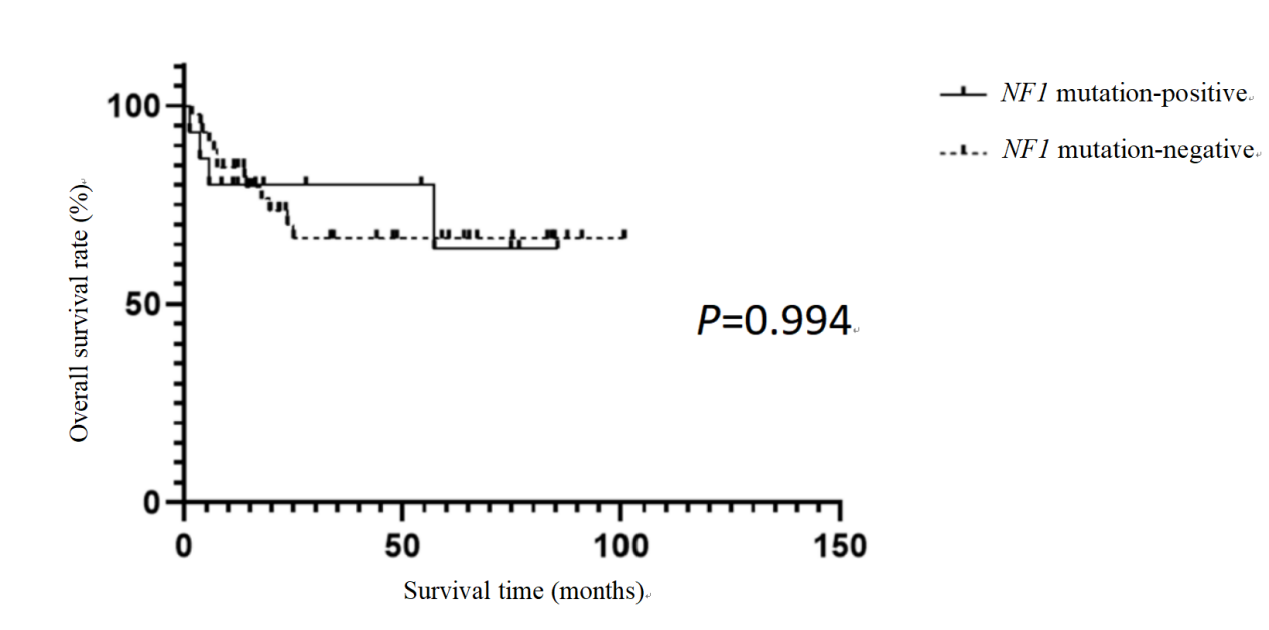
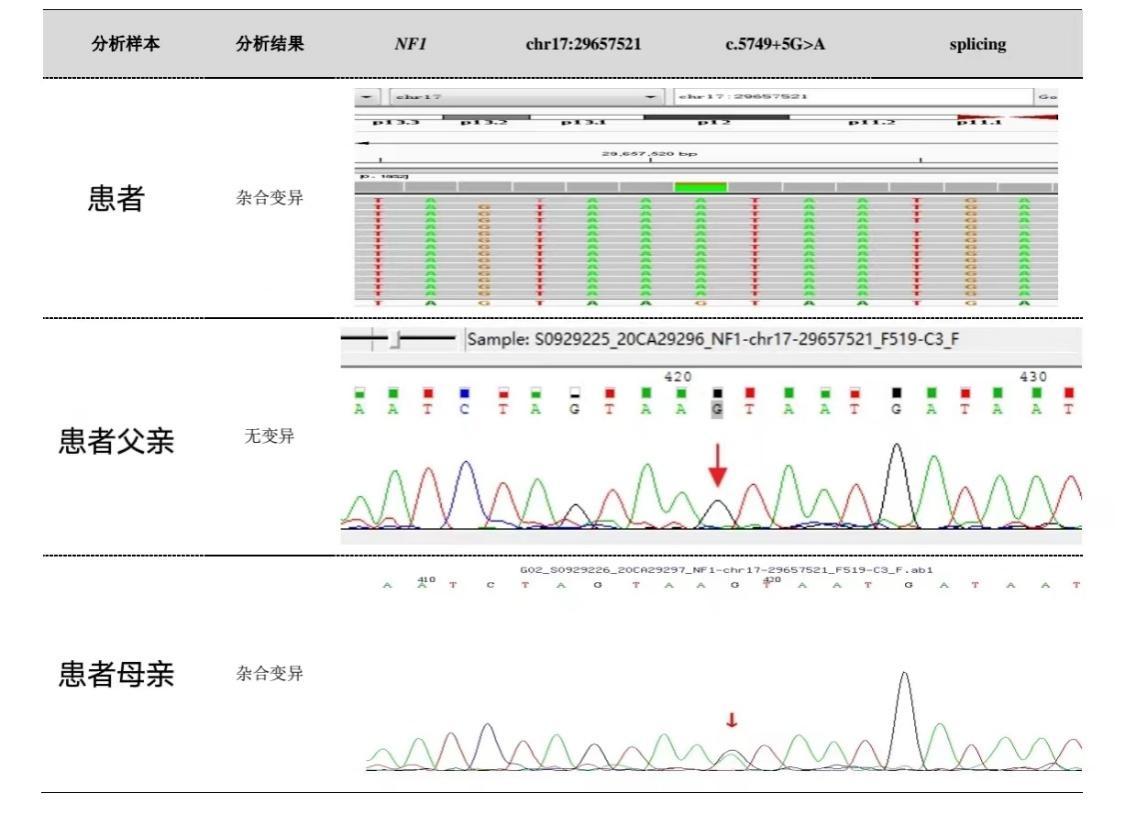


Figure 4 Survival curves of the *NF1* mutation-positive and mutation-negative AML groups



Sample

Heterozygous variation

No variation

Heterozygous variation

**Patient's mother**

**Patient's father**

**Patient**

Results

Figure 5 *NF1* gene loci of Patient ALL-2



Figure 6 Cafe-au-lait-spot photos of Patient ALL-1

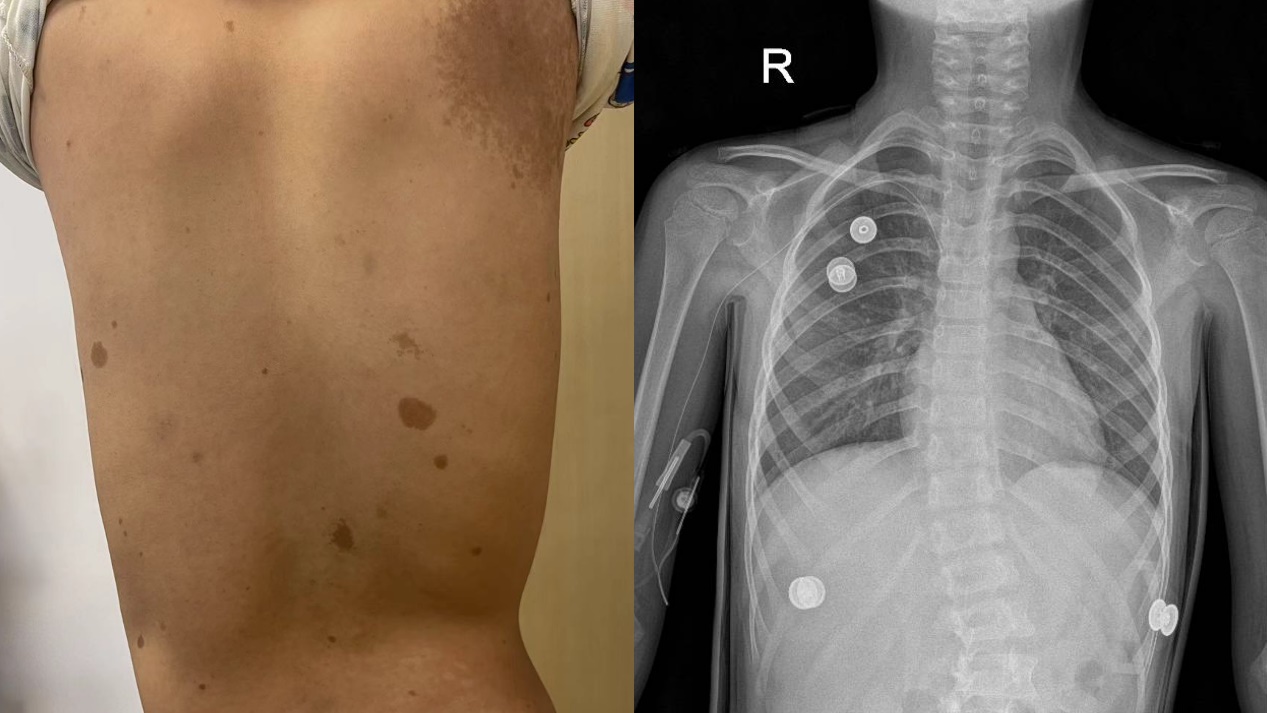


Figure 7 Scoliosis photos and X-ray images of Patient ALL-1



Figure 8 Intracranial involvement image of Patient ALL-1

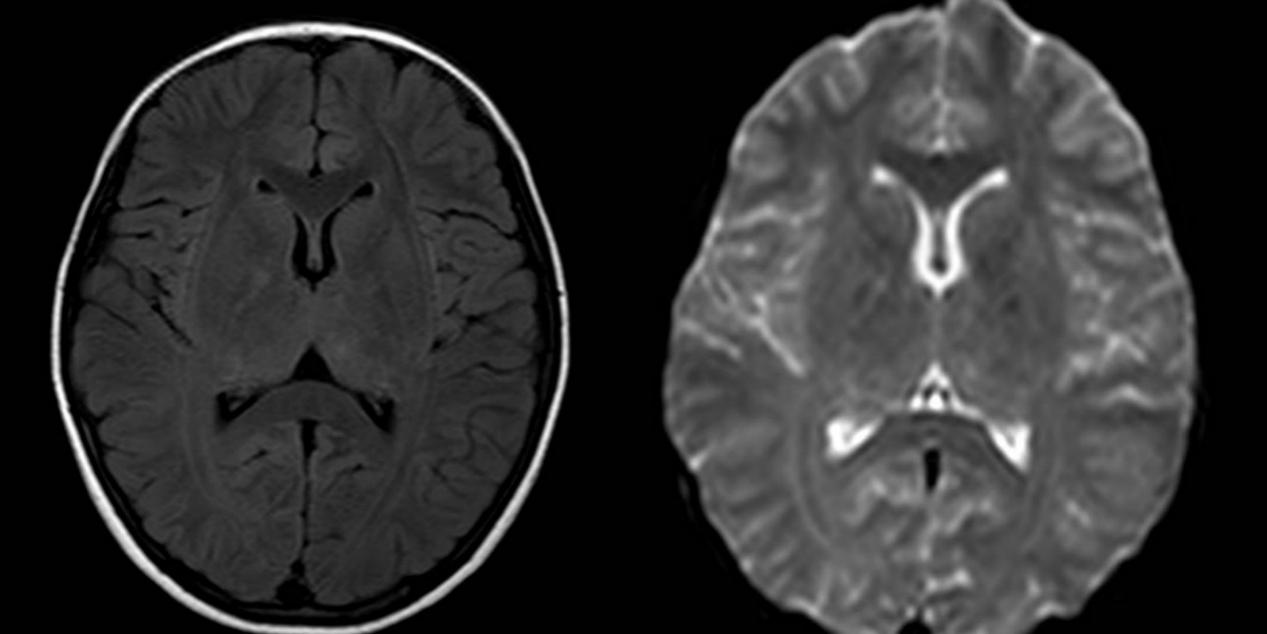


Figure 9 Intracranial involvement images of Patient ALL-3