

Supplemental Digital Content - Table 1. Genetic changes present in this cohort of Crouzon patients

<i>FGFR</i>	Nucleotide Change	Protein Change	n
<i>FGFR1</i>	c.755C>G	Pro252Arg	2
<i>FGFR2</i>	c.314A>G	Tyr105Cys	4
<i>FGFR2</i>	c.799T>C	Ser267Pro	5
<i>FGFR2</i>	c.812G>T	Gly271Val	1
<i>FGFR2</i>	c.826T>C	Phe276Val	2
<i>FGFR2</i>	c.833G>T	Cys278Phe	3
<i>FGFR2</i>	c.962A>T	Asp321Val	1
<i>FGFR2</i>	c.866A>C	Gln289Pro	2
<i>FGFR2</i>	c.868T>C	Trp290Arg	4
<i>FGFR2</i>	c.870G>C	Trp290Cys	1
<i>FGFR2</i>	c.979C>G	Leu372Val	1
<i>FGFR2</i>	c.1012G>C	Gly338Arg	1
<i>FGFR2</i>	c.1018T>C	Tyr340His	1
<i>FGFR2</i>	c.1019A>C	Tyr340Ser	1
<i>FGFR2</i>	c.1024T>A	Cys342Ser	3
<i>FGFR2</i>	c.1024T>C	Cys342Arg	2
<i>FGFR2</i>	c.1025G>A	exon 9	1
<i>FGFR2</i>	c.1026C>G	Cys342Trp	4
<i>FGFR2</i>	c.1032G>A	Ala344Ala(Splicing)	2
<i>FGFR2</i>	c.1040C>G	Ser347Cys	1
<i>FGFR2</i>	c.1061C>G	Ser354Cys	3
<i>FGFR2</i>	c.1069T>G	Leu357Val	1
<i>FGFR2</i>	c.1084+3A>G	Pro361Pro(Splicing)	1
<i>FGFR2</i>	c.1084G>A	Ala362Thr	1
<i>FGFR2</i>	c.1087+1304G>A	Cys342Tyr	8
<i>FGFR2</i>	c.1636G>A	Cys342Tyr	1
<i>FGFR2</i>	c.1694A>G	Glu565Gly	2

<i>FGFR2</i>	c.1851G>C	Leu617Phe	1
<i>FGFR2</i>	c.1922A>G	Lys641Arg	1
<i>FGFR3</i>	c.1172C>A	Ala391Glu	2
Total			63

Nucleotide changes and protein changes that were present in the *FGFR1*, *FGFR2*, and *FGFR3* genes in our cohort of Crouzon patients. *FGFR*: fibroblast growth factor receptor; A: Adenine; G: Guanine; C: Cytosine; T: Thymine; Pro: Proline; Arg: Arginine; Tyr: Tyrosine; Cys: Cysteine; Ser: Serine; Gly: Glycine; Val: Valine; Phenylalanine; Asp: Aspartic Acid; Gln: Glutamine; Trp: Tryptophan; Leu: Leucine; His: Histidine; Ala: Alanine; Thr: Threonine; Glu: Glutamic Acid. Values represent absolute number of patients