

**Table 1** Allele frequencies of H63D, S65C and C282Y mutations among total alleles of beta-thalassaemia carriers and controls without haemoglobinopathies

Mutation	$\beta$ -thalassaemia carriers (n = 41)		Controls (n = 40)		<i>P</i> -value
	Mutated alleles (n = 82)	No.	No.	%	
H63D	25	30.5	8	10.0	< 0.001
S65C	11	13.4	2	2.5	0.011
C282Y	6	7.3	0	0.0	0.014