

Risk factors	DUSHANBE (deficient / total)	DANGARA (deficient / total)	KUBODYION (deficient / total)	TOTAL (deficient / total)
Ethnic origin				
Tajik	2/109	1/115	1/53	4/277
Uzbek	0/9	0/14	4/71	4/94
Tajiks reporting haemolysis among relatives	4/109	6/115	3/53	13/27
Uzbeks reporting haemolysis among relatives	0/9	4/13*	2/71	6/93
Socio-economic status				
Class I	0/25	0/34	0/25	0/84
Class II	1/14	0/21	1/24	2/59
Class III	0/8	1/26	2/26	3/60
Class IV	0/28	0/30	2/40	2/98
Class V	1/50	0/19	0/10	1/79
Migration				
Working abroad	1/15	0/2	0/9	1/26
Never worked abroad	1/104	1/128	5/116	7/348
Originating from the district	1/36	1/121	5/119	7/276
Malaria infections				
Previous malaria infection	0/9	0/20	1/47	1/76
Never suffered from malaria before	2/116	1/109	4/77	7/302

* significant (X-squared=4.9704, p-value=0.02578)