Supplementary File 7: Multivariable logistic regression of treatment regimen as a predictor of negative outcomes- isoniazid resistance genotype included

Multivariable logistic regression of treatment regimen as a predictor of negative regimen-specific outcomes in patients without additional drug resistance, unless to streptomycin, taking into account Hr resistance genotype. Model contains 115 patients and adjusted for all variables in the table, in addition to sex, age, ethnic group and previous TB treatment. *strata perfectly predicts the outcome, CI- confidence interval, E- ethambutol, Fq- fluoroquinolones, H- isoniazid, m- months, M-moxifloxacin, OR- odds ratio, p- p-value, R- rifamycin, TB- tuberculosis, Z- pyrazinamide

Exposure variables	OR [95% CI], p-value
Regimen	
[H]RfZE	p=0.42
[H]RfZE-Fq/M	0.57 [0.14-2.28]
Thrice weekly dosing	
More frequent	p=0.26
Thrice weekly	3.15 [0.43-23.11]
Phenotype	
Highly resistant	p=0.78
Resistant	1.99 [0.10-37.81]
Borderline, sensitive or results not logged	2.56 [0.14-47.85]
Genotype	
fabG1 C-15T	p=0.31
katG S315T/N	2.06 [0.48-8.83]
Multiple/other	*