

ISO/TS 18506:2014-03 (E)

Procedure to construct injury risk curves for the evaluation of road user protection in crash tests

Contents		Page
Foreword		iv
1	Scope	1
2	Terms and definitions	1
3	Methodology	2
3.1	General	2
3.2	Collect the relevant data	2
3.3	Assign the censoring status	2
3.4	Check for single injury mechanism	2
3.5	Estimate the coefficients	3
3.6	Identify overly influential observations	3
3.7	Check the distribution assumption	3
3.8	Choose the best distribution	3
3.9	Check the validity of the prediction	3
3.10	95 % confidence intervals and its relative size	4
3.11	Quality index	4
3.12	Recommendation of the injury risk curves	4
4	Related electronic documents	5
Bibliography		6