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LIVE

tools to Injury preVention

Project details	
Domain	Accidentology
Duration	from 27/07/2012 until 26/01/2015
Website	
Other sources	 Final report

The project LIVE (tools to Injury preVention) aims at developing a data system resulting from a linkage process of the medical information and police accident report. The project outcomes will provide know-how to define measures embracing the road environment, particularly their influence on pedestrian accidents, but also to promote an efficient management system of the emergency services. To develop this project a great effort to treat the data will be necessary. In addition, a modelling process will be required to analyse the effects of various types of variables on the injury severity and post-injury service.

The project intends to address the national reality in Portugal. In fact, there is not a database in Portugal connecting the accident police data set and the injuries medical hospital information. It is not possible therefore to define actions/strategies in an efficient manner if the reality is unknown. In that sense, this project requires the collaboration among the highway safety and medical care system to promote this link and create a consistent data set. This step is fundamental to the definition of measures to improve emergency and post-injury service and consequently the reduction in health care charges.

Coordinator

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