

Table 2: Apps of the Accident Record and Report (ARR) as a Type of Information System and the Scores of Each MARS Section

*Information system & Decision support

App name	App objective quality Sections				Total mean of app objective quality	App subjective quality	App-specific	Total	Play store user star ratings	Information management system
	Engagement	Functionality	Esthetics	Information						
Car Accident Injury	1.6	1.5	1.7	0.7	1.3	1.3	1.0	1.2	0	IS&DS*
AYS Accident Report	4.2	4.5	3.7	1.6	3.2	4.0	2.2	3.1	1	IS&DS
SafeDrive	4.0	3.8	4.0	2.6	3.4	4.3	3.5	3.6	4.1	IS&DS
Total mean score of ARR subgroup	3.3	3.3	3.1	1.6	2.6	3.2	2.2	2.6	1.7	
SD of ARR subgroup	1.4	1.6	1.3	0.9	1.2	1.6	1.3	1.3	2.2	