In recent years there has been a notable increase in the scientific literature on out-of-hospital cardiac arrest (OHCA) in Spain. From 2010, the date of the publication of the latest ERC guidelines, we have known data regrading incidence, treatment and outcomes in different regions. These are data provided by registries at local and/or regional level. All of them mentioned systematic Utstein as a fundamental part of the methodology, although as with the international literature, there are significant methodological differences, especially in the inclusion criteria. The results, percentage of patients recovered and survival at hospital discharge are within similar parameters to other registries. Nevertheless data involving health outcomes, primarily neurological status at discharge, are scarce. The project Out-Of-Hospital Spanish Cardiac Arrest Registry (OHSCAR) can contribute to improve the information and research in our country.