



EPIDEMIOLOGY OF OHCA BETWEEN DEVELOPING AND DEVELOPED COUNTRIES

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Introduction

- ▶ It has been shown that there are wide variations in survival outcomes between communities, and it has been suggested that these differences are mainly due to differences in how pre-hospital emergency care is delivered.
- ▶ In the last 3 years, the PAROS network has grown the number of participating countries from seven to thirteen.
- ▶ we aimed to compare system factors and OHCA outcomes between a more diversified portfolio of Asian countries.

PAROS participating countries



- Current

Singapore, Japan, Korea, Taiwan,
Philippine, Malaysia, Thailand,

- New

Pakistan, China, Philippines, India,
UAE, Vietnam



Method

The current country's data were collected in PAROS 1.
The term were in between Jan 2009 to Dec 2011.
New country's data were collected in E-PAROS system
in between Jan-2014 to May-2016

Definition of Development

- divided into High-income and middle-low income country according to World Bank.