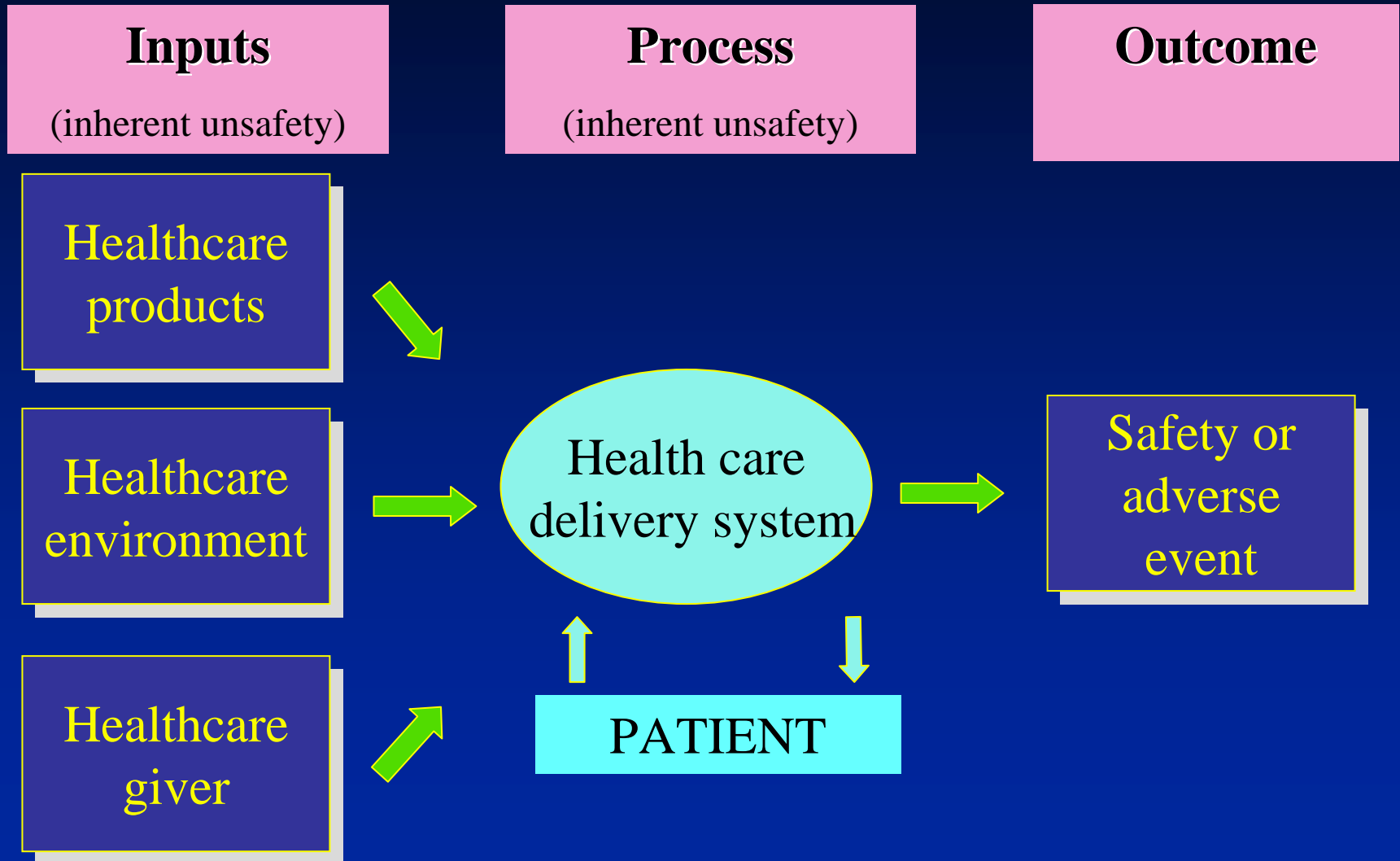




Systemic view of patient safety vs adverse events





Origins of Patient Safety and Adverse Events

- ◆ In products, practices, procedures and systems
- ◆ In all health care settings - homes, doctors' offices, clinics, out-patient departments, hospitals



A Safe Health Care Environment and Safe Health Care Practice depends on Biomedical, Clinical and Hospital Engineering.



Broad Scope

- ◆ Ventilators, defibrillators, monitors
- ◆ Disposables
- ◆ Surgical instruments
- ◆ Minimally invasive technologies
- ◆ Implants
- ◆ Forgotten/orphan devices
- ◆ ICT - compunetscs, E-Health,
- ◆ Facilities & plant
- ◆ Waste management
- ◆



WAPS Programmes

- ◆ Patients for Patient Safety
- ◆ Patient Safety Taxonomy
- ◆ Research for Patient Safety
- ◆ Patient Safety Solutions
- ◆ Reporting and learning systems
- ◆ Global Patient Safety Challenge
 - ◆ Clean Care - Safer Care, 2005-2006
 - ◆ Safe Environment for Safer Care, 2007-2008