## Healthcare system

- The Impact of Virtual-, Augmented- and Mixed Reality during Preoperative Informed Consent: A Systematic Review of the Literature
- Machine learning-driven national analysis for predicting adverse outcomes in intramedullary spinal cord tumor surgery
- Impact of COVID-19 on specialty televisits in a large integrated health care system
- Letter to the Editor Regarding: "Current State of the Neurotrauma Registry Implementation in Africa (NEUTRIA STUDY) and Challenges"
- Systems of Neurotrauma HealthCare
- A prospective gait follow-up study 30 years after selective dorsal rhizotomy
- The impact of DRG payment reform on inpatient costs for different surgery types: an empirical analysis based on Chinese tertiary hospitals
- Treatment outcomes of successful M1 versus M2 thrombectomy for low-ASPECTS stroke patients

A healthcare system, also sometimes referred to as health care system or as healthcare system, is the organization of people, institutions, and resources that deliver health care services to meet the health needs of target populations.

There is a wide variety of health systems around the world, with as many histories and organizational structures as there are nations. Implicitly, nations must design and develop health systems in accordance with their needs and resources, although common elements in virtually all health systems are primary healthcare and public health measures.

In some countries, health system planning is distributed among market participants. In others, there is a concerted effort among governments, trade unions, charities, religious organizations, or other coordinated bodies to deliver planned health care services targeted to the populations they serve. However, health care planning has been described as often evolutionary rather than revolutionary

## Types

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## Costs

Cutting inappropriate use of diagnostic procedures improves the quality of health care and the appropriateness of treatment, reduces wastage of health resources, and protects patients from undue risks and inconveniences. However, programs to reduce inappropriate use also require resources. Therefore, costs deriving from inappropriate use should be estimated before considering implementing programs to reduce it. However, the evidence on the rate of inappropriate use of LSMRI is sparse

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