

EMRAM Evaluation for Hospitals

Review of your clinical system capabilities | Benchmarking comparisons | Creating the case for investment

WANT TO OPTIMISE THE VALUE OF IT IN YOUR HOSPITAL? WE CAN HELP!

Gain an unbiased, impartial overview of the current maturity level of IT in your hospital

Use valid market data to raise awareness of the importance of IT in hospitals

Use objective benchmarking data to drive the profile of technology in your hospital

Develop robust business plans to improve the quality of your IT infrastructure and data





The EMR Adoption Model (EMRAM)

What is EMRAM?

EMRAM stands for "Electronic Medical Record Adoption Model". EMRAM is a unique evaluation model developed by HIMSS Analytics, to analyse the maturity of clinical systems in hospitals enabling benchmarking and comparison with peers.

EMRAM Data Collection Study

- The EMRAM questionnaire is completed and submitted to HIMSS Analytics
- The hospital's clinical system capabilities are analysed and automatically assigned a score based on an 8-point scale (0 = basic, 7 = optimum)
- All personal data is anonymized following collection
- The EMRAM score is communicated to the named respondent only





	STAGE	Himss Analytics EMRAM
		EMR Adoption Model Cumulative Capabilities
	7	Complete EMR, Data Analytics to improve care
	6	Physician Documentation (templates), Full CDSS, Closed Loop Medical Administration
	5	Full R-PACS
	4	CPOE; Clinical Decision Support (clinical protocols)
	3	Clinical Documentation, CDSS (error checking)
١	2	CDR, Controlled Medical Vocabulary, CDS, HIE Capable
	1	All Three Ancillaries Installed — Lab, Rad, Pharmacy
	0	All Three Ancillaries Not Installed
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STAGE 0: Limited clinical benefit of IT



Better data for better decision making

Evaluation for Hospitals

Participants in the EMRAM study will benefit from:

- A gap analysis for your hospital's clinical systems capabilities that serves as a roadmap for future investments
- An objective comparison based on valid data, which allow you to compare the clinical systems capabilities of your hospital with others within your "peer group"
- An authoritative basis on which to make a case to hospital management
- Access to valuable benchmarking data relating to the current capability of clinical systems of several thousand hospitals which could help inform the planning and deployment of future projects
- One of the most efficient ways of increasing and recognizing the value associated with IT investments in your hospital
- All of this data is available for your specific country as well as for Europe as a whole

Recognition for your hospital

When you reach EMRAM Stages 6 and 7, you will receive the globally recognised EMRAM Stage 6/7 Award, which may be used in the following ways:

- Establish yourself as a Thought Leader and a hospital that has embraced technology related change
- Benefit from the many opportunities associated with having a visible position in the market and a strong brand
- Use your award to your advantage in contract negotiations with stakeholder organisations
- Attract highly qualified clinical professionals (doctors, nurses and IT staff) when recruiting new staff for your hospital

KEY FACTS

ANALYTICS BY THE NUMBERS

We have data from

2,000+ European hospitals

EMRAM Stage 6 Award 40+ European hospitals

EMRAM Stage 7 Award 3 European hospitals (data from March 2016)

Target group:

Hospitals:

- Those responsible for the deployment and management of Electronic Patient Record Systems
- Hospital group management

National healthcare facilities, health organisations and Departments of Health:

Management personnel with a focus on clinical processes

Health insurance funds:

Management personnel with a focus on clinical processes

Format/duration of data collection:

Data will only be collected in collaboration with those responsible for the deployment and management of Electronic Patient Record Systems.

- As an online questionnaire for self-completion
 Time required: approx. 1 hour, depending on the
 complexity of the hospital's IT infrastructure
- As a phone interview: Dates to be mutually agreed
 Time required: approx. 1 hour, depending on the
 complexity of the hospital's IT infrastructure

Do you want to be able to compare your hospital's clinical systems capabilities with those of your peers?

And do you believe that the huge significance of technology in hospitals should finally be continually highlighted?

Join the exclusive group of Stage 6/7 hospitals in Europe!

EMRAM STAGE 6/7 AWARDEES:

Belgium: 2 2 France: Ireland: Italy: 3 Netherlands: Portugal: 1 Spain: 13 Switzerland: 1 Turkey: 16 **United Kingdom:** 3 **TOTAL:** 50

(data from February 2017)





Himss Analytics

HIMSS Europe Analytics Department

Schwaegrichenstraße 9 04107 Leipzig, Germany + 49 (0) 341 333 95 300 research@himssanalytics.eu

WWW.HIMSS.EU