

# Quality management in international patient services, health & medical tourism

Importance of quality management and ist impact on medical tourism outcome Background, experience and best practice for private and government sector

October 25, 2014 International Forum for Health Tourism, Romania Dr. Claudia Mika, Managing Director







# **Agenda**

- Brief introduction
- Challenges in medical tourism
- Quality criteria & QM objectives
- A practical example
- Impact on outcome
- Summary





# <u>Trust • effective medicine • optimized services</u>



#### Temos: neutral and independent certification body

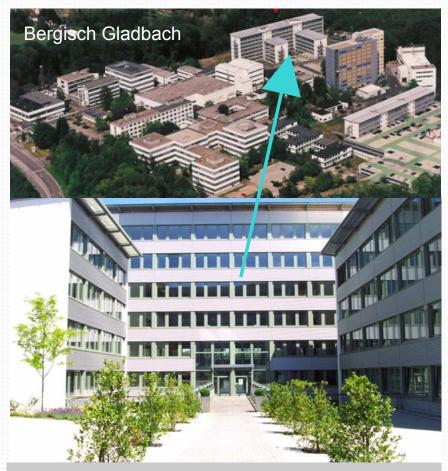
Support of medical facilities worldwide: hospitals, clinics, primary care facilities, dental practices, reproductive care clinics and rehabilitations centers in their efforts to continuously work on quality improvement.

Focus on the demands and requirements of patients who wish to get medical treatment overseas (medical tourism) or need to get medical treatment abroad as business travelers, tourists or expatriates (tourism medicine).

**Unique worldwide!** 



#### Temos: Spin-off of a European research project



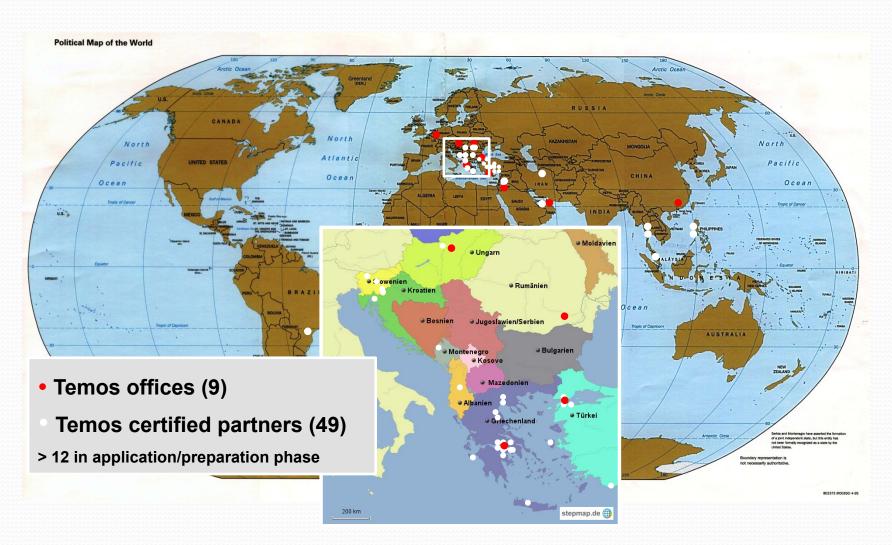
**Temos Headquarters Bergisch Gladbach, Germany** 



German Aerospace Center (DLR)
Cologne, Germany



#### Temos regional offices and certified partners





#### Challenges in health and medical tourism



#### Patients travel abroad for medical treatment due to:



- Cost/benefit
- Waiting lists
- Availability
- Exceptional circumstances ("war patients")



- Relatives
- Friends
- Neighbors
- Colleagues
- Mouth to mouth



Expectation:100 % medical quality

100 % nonclinical services



#### Challenges in cross-border treatment

- Pre-/post-treatment and follow-up in other countries
- Cross-border exchange of (medical) information
- Legal aspects (liability, warranties, etc.)
- Safety challenges
- Culture sensitivity
- Ethical considerations
- Economic aspects
- Billing and accounting
- Language skills
- Staff qualification
- . . .





#### **Example: signposting**







## **Example: emergency trolley (2013)**







## **Example: emergency trolley (2013)**







# **Example: food**







#### **Medical Tourism Processes**

- Research
- Provision of docs
- Decision
- Pre-travel
- Travel

At home

# On-site

- Arrival
- Treatment
- Discharge
- Invoicing
- Travel preparation

- Travel
- Rehabilitation
- Post treatment
- Follow up
- Feedback, ...

At home

Preparation

**Pre-travel** 

Travel

On-site treatment

**Travel** 

Post treatment

Follow up



#### **Medical Tourism Processes**

 Not part of international accreditation systems

At home

# On-site

 Part of international accreditation systems like JCI, QHA-Trent, ISO 9001, etc.  Not part of international accreditation systems

At home

Preparation

Pre-travel

Travel

On-site treatment

**Travel** 

Post treatment

Follow up



#### Best practice: Ibn Al-Haytham Hospital, Jordan

2011/2012:

**Unexpected and unannounced:** 

200 m queue of Libyan patients in front of the hospital











#### Best practice: Ibn Al-Haytham Hospital, Jordan

#### **Quality management**

- ISO 9001
- QHA-Trent
- Temos (Sep 2012)

#### Int. patient services

- IPD

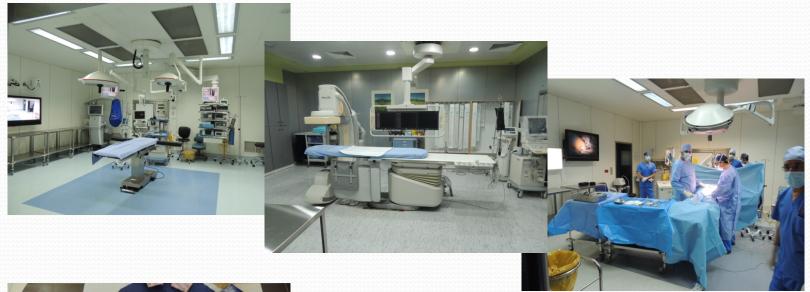
- Arab patient center

- Offices abroad





#### Best practice: Ibn Al-Haytham Hospital, Jordan





"Excellence in Medical Tourism":

High quality in medical and nonclinical services



# Win – Win situation after 3 days assessment...







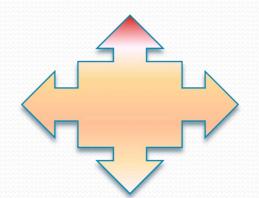


#### Holistic approach for quality management in MT

Patient and staff safety (physical, clinical, technical, communicational, ...)

Infection control, risk prevention, hygiene, cleaning

Documentation and accounting on international level



KPI's, clinical effectiveness and operational efficacy

Legal, cultural and ethical issues

Pre- and aftercare services



#### Patients feel comfortable if they



... the hospital

... the doctors

... the nurses

... the services

#### How to build trust?



Is not enough ...

Teamwork!

#### Trust in medical service providers:

- + Quality
- + Quality Management
- + Continuous Quality Improvement



#### Impact on outcome and effectiveness



#### Outcome: the aim...



... a lucky and satisfied medical tourist...









...lucky and satisfied medical doctors and nurses...



#### Outcome: the aim...





... successful and profitable business...



#### **Summary & conclusion**

QMS is crucial for quality and safety



- Quality and safety is the focus of accreditation and certification
- Specialized medical tourism certification programs should be a partnership for successful international patients' treatment in tourism medicine and medical tourism performance, expansion and management



#### **Summary & conclusion**

MT is the route for global health



- Hospital medical tourism certification is essential for focusing on all quality aspects throughout patient travel cycle
- For patients, payers and hospitals there is a need to separate "the good ones from the bad ones"

Temos is pleased to support activities in this market!



#### Temos Conference 2014 in Hamburg, Germany



Next Conference: 30 Nov – 02 Dec 2014

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Hospitals, rehab centers, IVF centers, and dental clinics from 25 different countries

Stakeholders from insurances, assistance companies, facilitators, foundations, associations, ministries, research, etc.



## Thank you for your attention!



