#### **METHODOLOGY**

## Asia's Top Private Hospitals 2025





## Methodology – Asia's Top Private Hospitals 2025

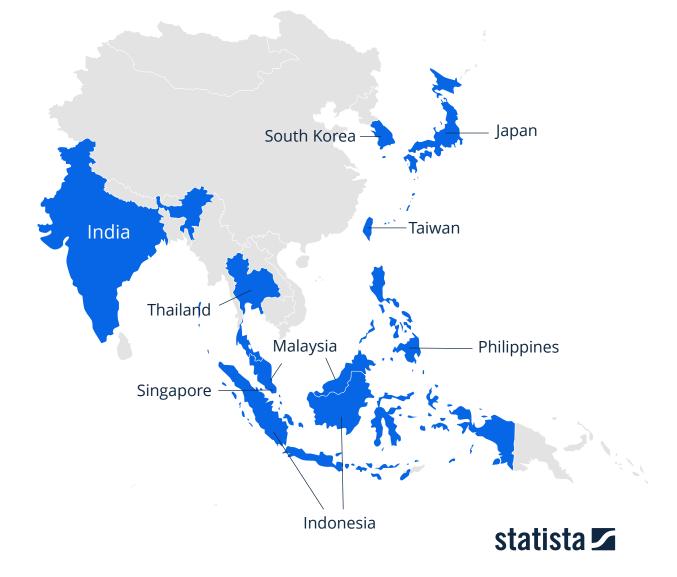
Summary of the project

- Asia is home to tens of thousands of hospitals, many privately run and offering a wide range of healthcare services across specialties. With a
  multitude of available options and limited insight into the comparative quality of care, especially at the treatment level, a means of highlighting the
  top providers is essential.
- The Asia's Top Private Hospitals 2025 ranking awards the leading private hospitals across Asia for excellence in select procedures within the specialties of orthopedics and ophthalmology.
- The ranking features a focused list for each of five select procedures: knee surgery & knee replacement, hip surgery & hip replacement, and shoulder surgery, refractive eye surgery, and cataract surgery.
- The lists are based on 3 data sources:
  - 1. International online survey: During the survey period from September to October 2024, medical professionals across Asia were invited to an online survey in cooperation with Newsweek. Participants were asked to recommend leading hospitals for several elective surgeries within the specialties of orthopedics (including knee surgery & knee replacement, hip surgery & hip replacement, and shoulder surgery) and ophthalmology (including refractive eye surgery and cataract surgery).
  - 2. Accreditation data: Several accreditations/certifications were analyzed where available. Accreditations/certifications reflect a range of structural and/or quality requirements which are relevant for the rankings.
  - **3. Statista PROMs Implementation Survey:** Newsweek and Statista conduct an annual PROMs Implementation Survey to account for the increasing importance of Patient-Reported Outcome Measures (PROMs)<sup>(1)</sup>. Hospitals that participated in the survey received a PROMs Implementation score, which was included in the scoring model for orthopedic procedures only.

## Hospitals from 9 countries were featured in the ranking

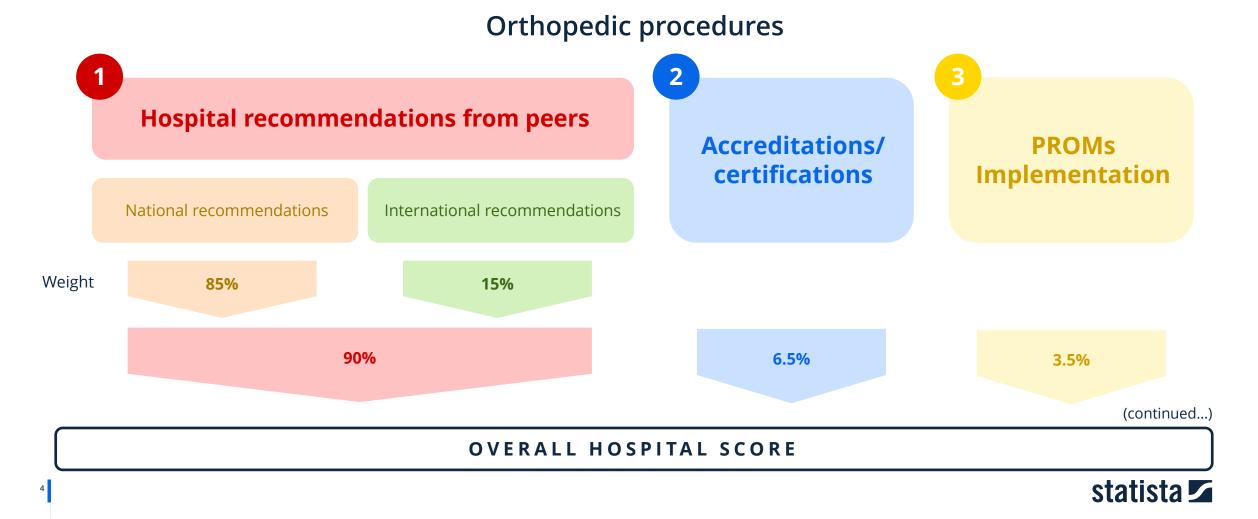
Geographical distribution

- Hospitals from the following countries across Asia were included:
  - o India
  - o Indonesia
  - o **Japan**
  - o Malaysia
  - o Philippines
  - o Singapore
  - o South Korea
  - o Taiwan
  - o Thailand



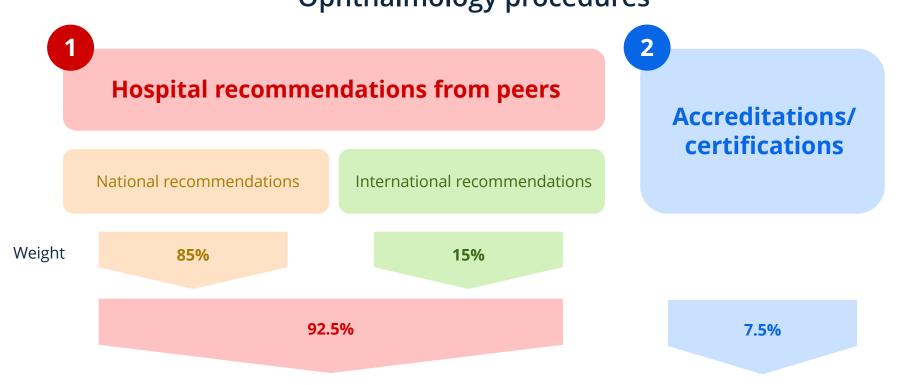
## Scores were calculated for each hospital at the procedure level

Scoring model for **orthopedic** procedures



## Scores were calculated for each hospital at the procedure level

Scoring model for **ophthalmology** procedures



## **Ophthalmology procedures**

#### OVERALL HOSPITAL SCORE



## Medical experts across Asia were invited to a survey

Reputation score: From September to October 2024, Statista invited medical professionals across Asia to participate in an online survey that allowed them to recommend and assess various hospitals.

### Reputation: Hospital recommendations from medical professionals



An **international online survey** was conducted among healthcare professionals in Asia with expertise in orthopedics and/or ophthalmology. Participants were invited to the survey via e-mail.



Participants were asked to **recommend** and **assess** hospitals, in their own country as well as in other Asian countries, that provide top-quality care for select surgeries within the specialties of **orthopedics**<sup>(1)</sup> and **ophthalmology**<sup>(2)</sup>. Recommendations for their own employer/hospital were not allowed. The national and international **recommendations and assessments** were analyzed for each procedure examined. A **reputation score** was assigned to each hospital based on the number of weighted recommendations. Additionally, the professional experience of the participant was considered.

REPUTATION CONSTITUTES 90% OF THE SCORE FOR ORTHOPEDICS & 92.5% FOR OPHTHALMOLOGY

statista 🗹

(1) Procedures evaluated within the field of orthopedics included knee surgery & knee replacement, hip surgery & hip replacement, and shoulder surgery (2) Procedures evaluated within the field of ophthalmology included refractive eye surgery and cataract surgery.

# A wide range of accreditations and certifications were incorporated into the scoring model

Accreditation/certification score



- Several accreditations/certifications<sup>(1)</sup> were included in the scoring analysis (where available).
- The following accreditations/certifications reflect a range of structural and/or quality requirements relevant for the rankings:
  - JCI (Joint Commission International)
  - JCT (Joint Commission of Taiwan)
  - NABH (National Accreditation Board for Hospitals & Healthcare Providers)
  - KOIHA (Korea Institute for Healthcare Accreditation)
  - MHLW (Japan Ministry of Health, Labour and Welfare)
  - MSQH (Malaysian Society for Quality in Health)
- In addition to general hospital accreditations/certifications, available accreditations/certifications relevant to the specialties of orthopedics and ophthalmology (e.g., Hip Replacement / Knee Replacement (JCI) or Eye Care Organisations (NABH)) were used.

#### ACCREDITATIONS/CERTIFICATIONS CONSTITUTE 6.5% OR 7.5%\* OF THE SCORE



## The Statista PROMs Implementation Survey collects data directly from hospitals

PROMs Implementation score

## Statista PROMs Implementation Survey

- **Patient-Reported Outcome Measures (PROMs)** are defined as standardized, validated questionnaires completed by patients to measure their perception of their functional well-being and quality of life.
- Since 2023, a **PROMs Implementation score** has been included in Statista hospital rankings.
- **Survey cycle:** In the fall of each year, Newsweek and Statista conduct a **PROMs Implementation Survey cycle** to determine the status quo of PROMs implementation, auditing and reporting of the data, and whether the PROMs data is used to optimize the care process and support therapeutic decisions in real-time.
- A grading system for the different questions was built to determine a **PROMs Implementation score** for each participating hospital. Only hospitals that achieved a minimum of 50% (of the maximum 100% score) were eligible to be graded and received a maximum of up to 3.5% towards the total score (for orthopedic rankings *only*).
- Hospitals that submitted a validated survey received a checkmark in the result presentation. Hospitals that exceeded the threshold received one ribbon, and hospitals with a high degree of PROMs Implementation received two ribbons in the result presentation:

• Pre-registration for future survey cycles is available here.

#### FOR ORTHOPEDICS, PROMS IMPLEMENTATION CONSTITUTES 3.5% OF THE SCORE



## The top hospitals for each procedure were awarded

Final ranking by select procedures in orthopedics and ophthalmology

## Orthopedics

#### Hip surgery & replacement

Rank	Hospital	City	Country	
1	Bumrungrad International Hospital	Bangkok	Bangkok	
2	Gleneagles Hospital	Singapore	Singapore	
3	Asan Medical Center	Seoul	South Korea	
4	Subang Jaya Medical Centre	Subang Jaya	Malaysia	
5	Bangkok Hospital	Bangkok	Thailand	
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## Ophthalmology

#### Cataract surgery

Rank	Hospital	City	Country	
1	Samsung Medical Center	Seoul	South Korea	
2	Sunway Medical Centre	Subang Jaya	Malaysia	
3	The Catholic University of Korea - Seoul St. Mary's Hospital	Seoul	South Korea	
4	Bumrungrad International Hospital	Bangkok	Thailand	
5	Keio University Hospital	Shinjuku-ku	Japan	
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#### LEADING HOSPITALS WERE AWARDED FOR EACH PROCEDURE



## Asia's Top Private Hospitals 2025 partner network

Overview of involved parties

#### Newsweek

#### **About Newsweek**

Newsweek is a premier news magazine and website that has been bringing high-quality journalism to readers around the globe for over 80 years.

Newsweek provides the latest news, in-depth analysis and ideas about international issues, technology, business, culture and politics. In addition to its online and mobile presence, Newsweek publishes weekly English print editions in the United States, Europe/Middle East/Africa and Asia as well as editions in Japanese, Korean, Polish, Serbian and Spanish.

newsweek.com



#### About Statista R

Statista R is a world leader in the creation of company, brand, and product rankings and top lists, based on comprehensive market research and data analysis: Statista R recognizes the best. With a team of over 100 expert analysts and in cooperation with more than 40 high profile media brands across all continents, Statista R creates transparency for consumers and business decision makers and helps companies build trust and recognition across a plethora of industries and product categories. Visit <u>r.statista.com</u> for further information about Statista R and our rankings.

Statista R is a division of Statista. The leading data and business intelligence portal provides an extensive collection of statistics, reports, and insights on over 80,000 topics from 22,500 sources in 170 industries. Find out more at <u>statista.com</u>.



## Disclaimer

The rankings are comprised exclusively of hospitals that are eligible regarding the scope described in this document. The ranking is the result of an elaborate process which, due to the interval of data collection and analysis, is a reflection of the last 12 months. Furthermore, events preceding or following the period November 14th, 2023 – November 13th, 2024, and/or pertaining to individual persons affiliated/associated to the facilities were not included in the metrics. As such, the results of this ranking should not be used as the sole source of information for future deliberations.

The information provided in this ranking should be considered in conjunction with other available information about hospitals or, if possible, accompanied by a visit to a facility. The quality of hospitals that are not included in the rankings is not disputed.

