

# America's Best Maternity Hospitals 2022

Methodology



## Methodology – America's Best Maternity Hospitals 2022

Summary of the project

- High quality maternity care provided from pregnancy through birth and even postpartum is key to the long-term health to newborns and women who give birth alike. Given that maternity care is a major component of health-care in the US, relatively little is known about the best sites for childbirth following uncomplicated pregnancies.
- To close this gap and provide expecting parents with a comprehensive resource for informed decision making, Statista and Newsweek have partnered to identify "America's Best Maternity Hospitals":
- The America's Best Maternity Hospitals 2022 ranking awards the leading 350 hospitals in the field of maternity in the US.
- The list is based on three data sources:
  - 1. Nationwide online survey: hospital managers and health care professionals with knowledge about maternity processes e.g. neonatal and OB/GYNs were asked to recommend leading maternity hospitals in the US
  - 2. Medical KPIs on hospitals with a focus on indicators relevant to maternity care
  - 3. Results from patient surveys
- During the survey period from February to March 2022, Newsweek and Statista invited over 10,000 medical professionals to participate in the survey.
- Participants were also asked to assess confidence in their assessment of the maternity hospital, which was used to determine individual weights for the recommendations.
- Based on pre-defined thresholds for each of the three data sources, awarded hospitals were grouped into two categories (5 ribbons/4 ribbons).

## Three data sources were evaluated to identify leading maternity hospitals

Ranking process and scoring model



# 10,000+ medical experts with knowledge about maternity care were invited to the survey

1 National online survey

• From February to March 2022, Statista invited over 10,000 hospital managers and medical professionals with knowledge about Maternity Hospitals to an online survey.



#### SCORE FOR REPUTATION

## Publicly available data on maternity hospitals was analyzed

Ranking process and scoring model



- Publicly available data from hospital patient surveys was used to analyze patient experience<sup>(1)</sup>
- Survey topics associated to maternity care:
  - Cleanliness of the hospital
  - Communication of the nurses/doctors
  - Care transition
  - Communication about medicines
  - Discharge information
  - Quietness
  - Staff responsiveness



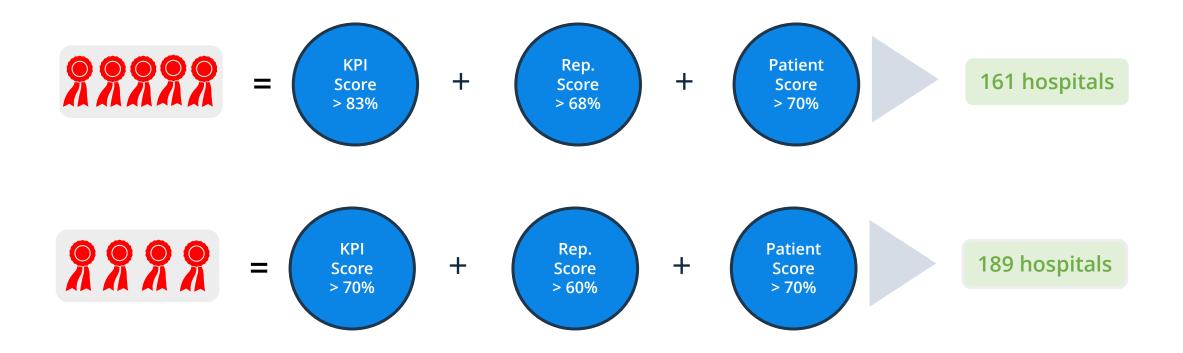
- Hospital key performance indicators relevant to maternity care from a variety of public sources were collected(1, 2)
- JCI data were available for:
  - Cesarean birth
  - Exclusive breast milk feeding
  - Perinatal care:
    - Unexpected complications in term newborns per 1000 livebirth Overall/Moderate/Severe
- CMS data were available for:
  - Elective delivery

#### SCORE FOR PATIENT EXPERIENCE

#### SCORE FOR MEDICAL KPIS

## Maternity hospitals were categorized based on data thresholds

Only hospitals with an outstanding performance are included in the ranking. Therefore, the predefined thresholds for at least 4 ribbons must be reached.



## As a result, the 350 best maternity hospitals in the US were awarded

Ribbons	Facility	City	State
	Adena Regional Medical Center	Chillicothe	ОН
	Adventhealth Wesley Chapel	Wesley Chapel	FL
	Adventist Health Castle	Kailua	н
	Advocate Christ Medical Center	Oak Lawn	IL
	Advocate Good Samaritan Hospital	Downers Grove	IL

#### 350 LEADING MATERNITY HOSPITALS WERE AWARDED

[...]

#### America's Best Maternity Hospitals 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.
- <u>newsweek.com</u>

## statista 🗹

#### • About Statista

- Statista publishes worldwide established rankings and company listings with high profile media partners.
- This research and analysis service is based on the success of <u>statista.com</u>. The leading data and business intelligence portal provides statistics, business relevant data, and various market and consumer studies/surveys.
- <u>statista-research.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 31/03/2021-31/03/2022 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. Due to the focus on uncomplicated pregnancies, no conclusions towards high-risk pregnancies and specialized obstetrics care pertaining to these situations can be drawn from this ranking. The quality of hospitals that are not included in the rankings is not disputed.