

## Supplementary Online Content

Rosenthal JA, Lu X, Cram P. Availability of consumer prices from US hospitals for a common surgical procedure. *JAMA Intern Med*. Published online February 11, 2013. doi:10.1001/jamainternmed.2013.460

**eAppendix 1.** List of Hospitals Included

**eAppendix 2.** Full Interview Script

This supplementary material has been provided by the authors to give readers additional information about their work.

## **eAppendix 1:** List of hospitals included

### **Top Ranked**

Hospital for Special Surgery, New York, NY  
Mayo Clinic – Rochester, MN  
Massachusetts General Hospital – Boston, MA  
Cleveland Clinic – Cleveland, OH  
Johns Hopkins Hospital – Baltimore, MD  
Duke University Medical Center – Durham, NC  
Barnes-Jewish Hospital – St. Louis, MO  
University of Pittsburgh Medical Center – Pittsburgh, PA  
University of Iowa – Iowa City, IA  
Rush University Medical Center – Chicago, IL  
Hospital for Joint Diseases, NYU Langone Medical Center – New York, NY  
Harborview Medical Center/University of Washington Medical Center – Seattle, WA  
Thomas Jefferson University Hospital – Philadelphia, PA  
Hospital of the University of Pennsylvania – Philadelphia, PA  
Presbyterian University Hospital of Columbia/Cornell – New York, NY  
Stanford Hospital and Clinics – Palo Alto, CA  
University of California, San Francisco Medical Center – San Francisco, CA  
Ronald Reagan UCLA Medical Center – Los Angeles, CA  
Brigham and Women's Hospital – Boston, MA  
University Hospitals Case Medical Center – Cleveland, OH

### **Non-top Ranked**

#### Alabama

Springhill Memorial Hospital – Mobile, AL  
Crestwood Medical Center – Huntsville, AL

#### Alaska

Fairbanks Memorial Hospital – Fairbanks, AK  
Mat-Su Regional Medical Center – Palmer, AK

#### Arizona

Mt. Graham Regional Medical Center – Safford, AZ  
Carondelet St. Joseph's Hospital – Tucson, AZ

#### Arkansas

Washington Regional Medical Center – Fayetteville, AR  
NEA Baptist Memorial Hospital – Jonesboro, AR

#### California

Chapman Medical Center – Orange, CA  
San Gabriel Valley Medical Center – San Gabriel, CA

#### Colorado

Community Hospital – Grand Junction, CO  
Yampa Valley Medical Center – Steamboat Springs, CO

Connecticut  
Windham Community Memorial Hospital – Willimantic, CT  
Bristol Hospital – Bristol, CT

Delaware  
Christiana Care Health System (Christiana Hospital) – Newark, DE  
St. Francis Hospital – Wilmington, DE

Washington D.C.  
George Washington University Hospital – Washington D.C.  
Washington Hospital Center – Washington, D.C.

Florida  
Osceola Regional Medical Center – Kissimmee, FL  
Oak Hill Hospital – Brooksville, FL

Georgia  
Memorial Hospital and Manor – Bainbridge, GA  
Medical Center of Central Georgia – Macon, GA

Hawaii  
Straub Clinic and Hospital – Honolulu, HI  
Hawaii Medical Center East – Honolulu, HI

Idaho  
West Valley Medical Center – Caldwell, ID  
St. Joseph Regional Medical Center – Lewiston, ID

Illinois  
Central DuPage Hospital – Winfield, IL  
Delnor Hospital – Geneva, IL

Indiana  
St. Clare Medical Center – Crawfordsville, IN  
St. Elizabeth Regional Health (St. Elizabeth East) – Lafayette, IN

Iowa  
Covenant Medical Center – Waterloo, IA  
Grinnell Regional Medical Center – Grinnell, IA

Kansas  
Wesley Medical Center – Wichita, KS  
Overland Park Regional Medical Center – Overland Park, KS

Kentucky  
Jennie Stuart Medical Center – Hopkinsville, KY  
St. Elizabeth Florence – Florence, KY

Louisiana  
Ochsner Medical Center (Baton Rouge) – Baton Rouge, LA  
Lafayette General Hospital – Lafayette, LA

Maine  
Maine General Medical Center (Seton Campus) – Waterville, ME  
Central Maine Medical Center – Lewiston, ME

Maryland

Meritus Health – Hagerstown, MD  
Carroll Hospital Center – Westminster, MD

Michigan

Metro Health Hospital – Wyoming, MI  
Mercy Health Partners – Muskegon, MI

Minnesota

North Memorial Health Care – Robbinsdale, MN  
Woodwinds Health Campus – Woodbury, MN

Mississippi

Natchez Regional Medical Center – Natchez, MS  
Southwest Mississippi Medical Center – McComb, MS

Missouri

Capital Region Medical Center – Jefferson City, MO  
Des Peres Hospital – St. Louis, MO

Montana

St. Patrick Hospital – Missoula, MT  
Great Falls Clinic Medical Center – Great Falls, MT

Nebraska

Faith Regional Health Services – Norfolk, NE  
Nebraska Methodist Hospital – Omaha, NE

Nevada

Banner Churchill Community Hospital – Fallon, NV  
Summerlin Hospital Medical Center – Las Vegas, NV

New Hampshire

Concord Hospital – Concord, NH  
Dartmouth-Hitchcock Medical Center – Lebanon, NH

New Jersey

Raritan Bay Medical Center – Perth Amboy, NJ  
Capital Health Regional Medical Center – Trenton, NJ

New Mexico

Mountain View Regional Medical Center – Las Cruces, NM  
Alta Vista Regional Hospital – Las Vegas, NM

New York

Corning Hospital – Corning, NY  
St. Francis Hospital – Roslyn, NY

North Carolina

Rex Healthcare – Raleigh, NC  
Cleveland Regional Medical Center – Shelby, NC

North Dakota

Mercy Medical Center – Williston, ND  
St. Joseph's Hospital and Health Center – Dickinson, ND

Ohio

Genesis HealthCare System – Zanesville, OH

Mercy Hospital of Tiffin – Tiffin, OH

Oklahoma  
INTEGRIS Candian Valley Regional Hospital – Yukon, OK  
St. Mary's Regional Medical Center – Enid, OK

Oregon  
Adventist Medical Center – Portland, OR  
Providence Portland Medical Center – Portland, OR

Pennsylvania  
Grove City Medical Center – Grove City, PA  
Robert Packer Hospital – Sayre, PA

Rhode Island  
Miriam Hospital – Providence, RI  
Kent County Memorial Hospital – Warwick, RI

South Carolina  
Palmetto Health Baptist – Columbia, SC  
Conway Medical Center – Conway, SC

South Dakota  
Rapid City Regional Hospital – Rapid City, SD  
Sanford USD Medical Center – Sioux Falls, SD

Tennessee  
Hendersonville Medical Center – Hendersonville, TN  
Johnson City Medical Center – Johnson City, TN

Texas  
University Medical Center – El Paso, TX  
Hospital at Westlake Medical Center – Austin, TX

Utah  
Alta View Hospital – Sandy, UT  
Salt Lake Regional Medical Center – Salt Lake City, UT

Vermont  
Southwestern Vermont Medical Center – Bennington, VT  
Fletcher Allen Health Care – Burlington, VT

Virginia  
Lewis-Gale Medical Center – Salem, VA  
Rockingham Memorial Hospital – Harrisonburg, VA

Washington  
Yakima Valley Memorial Hospital – Yakima, WA  
St. Joseph Hospital – Bellingham, WA

West Virginia  
Raleigh General Hospital – Beckley, WV  
Ohio Valley Medical Center – Wheeling, WV

Wisconsin  
St. Clare Hospital and Health Center – Baraboo, WI  
Gundersen Lutheran Medical Center – La Crosse, WI

Wyoming

St. John's Medical Center and Living Center – Jackson, WY  
Sheridan Memorial Hospital – Sheridan, WY

## **eAppendix 2:** Full interview script

I am calling because my grandmother, Katherine, has been told that she needs a left hip replacement in the next couple months or so for her osteoarthritis.

We've heard very good things about [name of hospital] and were interested in having her surgery done here.

She has seen two orthopedic surgeons [in City, State] and they all seem to agree. She has tried physical therapy and exercise and neither has helped. She was previously very active but now basically hobbles around. She has never had previous hip surgery before.

We are calling different hospitals to try and get an idea of what it would cost.

My grandmother is retired. She doesn't have any insurance. But she does have some savings and could pay for the surgery out-of-pocket. We were trying to find out the best price you could give us for her hip replacement. What sort of price would your hospital charge?

We'd also like to know what you would charge for the orthopaedic surgeon fee.

The ICD-9 code for this procedure is 81.51, and the CPT code is 27130.

### Medical History

She is 62 years old and very healthy and does not take any regular medications other than a multi-vitamin. She does not have diabetes or high blood pressure, and she has never had any heart problems.

## Social History

My grandmother was a homemaker. She now works part time as a receptionist at her Church (St. Mary's Catholic Church). She doesn't drink or smoke.

Price will ideally include:

- 4 days in hospital
- Anesthesia
- Pre-op care
- Nursing/meals
- All medications in-hospital

We will take her home after the surgery.

DOB: 5/1/1949, 62 years