

About the Leapfrog Hospital Recognition Program

The Leapfrog Hospital Recognition Program™ (LHRP) is a comprehensive hospital pay-for-performance program that focuses on the most important national patient safety, quality, and resource use standards. These standards are taken directly from The Leapfrog Hospital Survey which serves as the database for the Leapfrog Hospital Recognition Program.

Through LHRP, a hospital is scored for its performance on each of Leapfrog's 20+ standards. Individual scores, which range from 0 (lowest performance) to 100 (highest performance), are then compared against state and national averages. The hospital's scores are calculated using the LHRP Scoring Methodology (see www.leapfroggroup.org/lhrpreports for details) and then rolled up into three composite scores: Quality, Resource Use, and Efficiency. The three composite scores are used in national Quality and Resource Use comparisons and the Efficiency decile rankings.

LHRP uses data collected through The Leapfrog Hospital Survey each year to evaluate hospital performance in numerous clinical focus areas:

- Computerized Physician Order Entry (CPOE)
- ICU Physician Staffing (IPS)
- Outcomes of High Risk Procedures (CABG, PCI, AAA, AVR, Bariatric Surgery, Pancreatectomy, Esophagectomy, and High Risk Deliveries)
- Common Acute Conditions (AMI, Pneumonia, and Normal Deliveries)
- Hospital Acquired Conditions (pressure ulcers, injuries, central-line associated blood stream infections)
- Safe Practices
- Never Events

LHRP Reports are available for all hospitals that completed The 2009 Leapfrog Hospital Survey. The 2009 LHRP Reports contain data collected from 1,165 hospitals in 41 states.

For more information about The Leapfrog Hospital Survey or Leapfrog Hospital Recognition Program, please visit www.leapfroggroup.org or contact Missy Danforth, Director of Communications & Membership at mdanforth@leapfroggroup.org.

The Report contains three composite scores: Quality, Resource Use, and Efficiency. These three scores were calculated by applying the Leapfrog Hospital Recognition Program methodology to the data you submitted to The 2009 Leapfrog Hospital Survey. A detailed explanation of the LHRP Scoring Methodology can be found at www.leapfroggroup.org/lhrpreports.

This report can help you determine where you rank nationally on Quality, Resource Use, and Efficiency. It can be used in presentations to medical staff, administration, community members, and boards of directors to illustrate how you are performing on national standards compared to other hospitals in your state and across the country.

The **Quality score** is based on a hospital's performance on the following national quality standards:

- Common Acute Conditions (AMI, Pneumonia, and Normal Deliveries)
- Outcomes for High Risk Procedures (CABG, PCI, AVR, AAA, Pancreatectomy, Esophagectomy, Bariatric Surgery, and High-risk Deliveries)
- Hospital Acquired Conditions (pressure ulcers, injuries, and central-line associated blood stream infections)
- Computerized Physician Order Entry (CPOE)
- ICU Physician Staffing (IPS)
- NQF Safe Practices
- Leapfrog's Never Events Policy

The **Efficiency score** is a combination of Quality (65%) and Resource Use (35%). For example, if your overall Quality score was 60 and your overall Resource Use score was 40, your Efficiency Score would be: $(60 \times 65\%) + (40 \times 35\%) = 39 + 14 = 53$.

To find answers to frequently asked questions, a description of LHRP scoring changes from 2008 to 2009, and information about LHRP, visit www.leapfroggroup.org/lhrpreports.

The **Resource Use score** is based on a hospital's average length of stay (risk adjusted for severity and 14-day re-admission) for the following:

- Common Acute Conditions (AMI and Pneumonia)
- Outcomes on High Risk Procedures (CABG and PCI)
- Hospital Acquired Conditions (pressure ulcers, injuries, and central-line associated blood stream infections)

EXAMPLE HOSPITAL data was submitted to Leapfrog on June 29, 2009
Comparative data in this report is current as of September 23, 2009
Report generated on October 7, 2009

Report for EXAMPLE HOSPITAL, Anytown, Anystate

Insert explanatory text here . . .

National Measures from The 2009 Leapfrog Hospital Survey	Quality Measures																						Resource Use Measures		
	Medication Safety (CPOE)	ICU Physician Staffing (IPS)	CABG Quality	PCI Quality	AVR Quality	AAA Quality	Pancreatotomy Quality	Esophagectomy Quality	Bariatric Surgery Quality	High-Risk Delivery Quality	AMI Quality	Pneumonia Quality	Normal Delivery Quality	Never Events	Safe Practices	Pressure Ulcer Rate	Hospital Injuries Rate	Central Line Infection Rate	CABG Resource Use	PCI Resource Use	AMI Resource Use	Pneumonia Resource Use	Quality	Resource Use	Efficiency
	National Average	14	35	74	68	68	63	62	62	65	61	54	61	61	73	65	46	46	60	53	52	47	49	48	53
Anystate Average	11	13	67	68	75	56	53	66	68	61	51	62	73	80	72	42	45	56	41	53	52	44	44	50	46
101-250 beds Average	14	36	71	64	67	58	52	53	64	50	55	68	62	73	69	51	52	59	56	51	47	47	49	51	50
EXAMPLE HOSPITAL	50	5	100	66	100	18	100	100	42	N/A	70	0	N/A	100	73	0	0	100	53	85	53	28	49	52	50

Color codes for hospital score relative to national average

>10

±10

<10

Report for EXAMPLE HOSPITAL, Anytown, Anystate

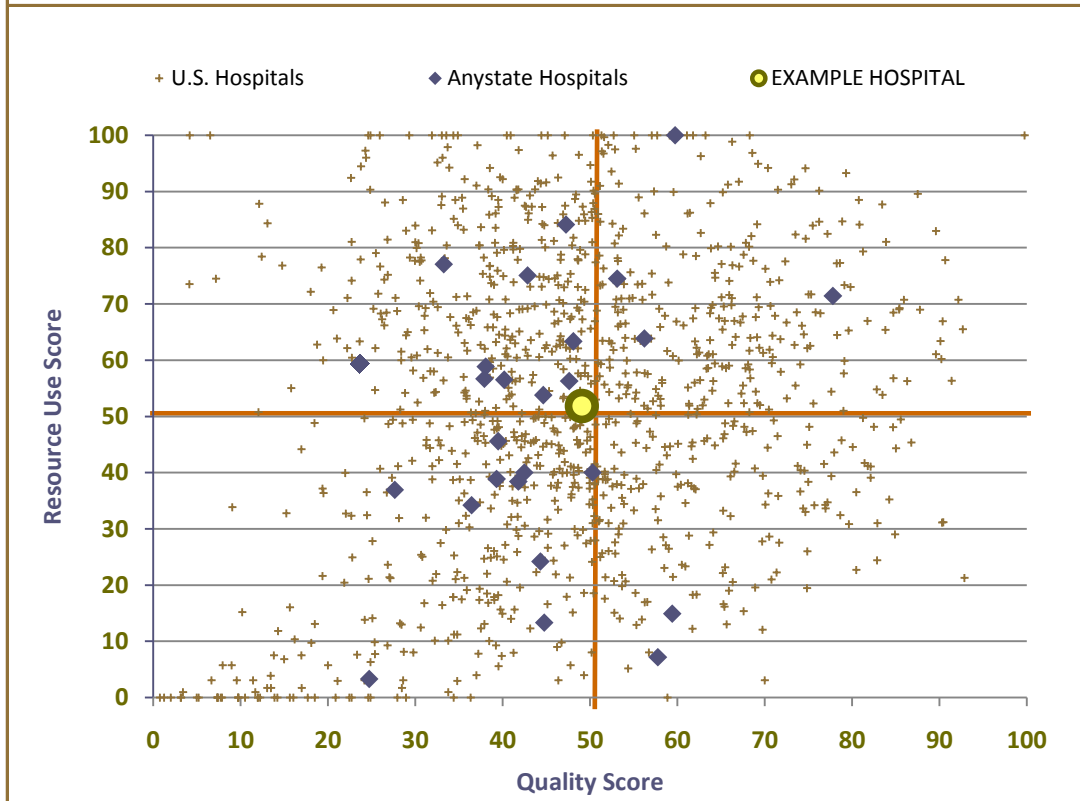
Insert explanatory text here . . .

National Measures from The 2009 Leapfrog Hospital Survey	Quality Measures																Resource Use Measures					
	Medication Safety (CPOE)	ICU Physician Staffing (IPS)	CABG Quality	PCI Quality	AVR Quality	AAA Quality	Pancreatectomy Quality	Esophagectomy Quality	Bariatric Surgery Quality	High-Risk Delivery Quality	AMI Quality	Pneumonia Quality	Normal Delivery Quality	Never Events	Safe Practices	Pressure Ulcer Rate	Hospital Injuries Rate	Central Line Infection Rate	CABG Resource Use	PCI Resource Use	AMI Resource Use	Pneumonia Resource Use
	Weights Assigned to Quality Measures (Shaded cells indicate measures not used in the Quality Score. Rounded to nearest tenth of a %.)																					
Standard LHRP Weight	15%	15%	4.0%	4.0%	2.4%	4.0%	2.4%	1.6%	2.4%	4.0%	5.7%	5.7%	5.7%	4.0%	13%	3.7%	3.7%	3.7%				
Weight for EXAMPLE HOSPITAL	17%	17%	4.5%	4.5%	2.7%	4.5%	2.7%	1.8%	2.7%	N/A	6.3%	6.3%	N/A	4.4%	14%	4.1%	4.1%	4.1%				
Weights Assigned to Resource Use Measures (shaded cells indicate measures not used in the Resource Use Score. Rounded to nearest tenth of a %.)																						
Standard LHRP Weight																3.3%	3.3%	3.3%	21%	21%	24%	24%
Weight for EXAMPLE HOSPITAL																3.3%	3.3%	3.3%	21%	21%	24%	24%
Efficiency Weights (Rounded to nearest tenth of a %.)																						
Standard LHRP Weight	9.8%	9.8%	2.6%	2.6%	1.6%	2.6%	1.6%	1.0%	1.6%	2.6%	3.7%	3.7%	3.7%	2.6%	8.4%	3.5%	3.5%	3.5%	7.4%	7.4%	8.4%	8.4%
Weight for EXAMPLE HOSPITAL	10.8%	10.8%	2.9%	2.9%	1.7%	2.9%	1.7%	1.2%	1.7%	N/A	4.1%	4.1%	N/A	2.9%	9.4%	3.8%	3.8%	3.8%	7.4%	7.4%	8.4%	8.4%

Report for EXAMPLE HOSPITAL, Anytown, Anystate

The scatter plot below illustrates how your hospital compares to others in the state and across the country on Quality and Resource Use. (Please note that a higher Resource Use score is better.) Refer to the National Efficiency Score Comparison chart to better understand how your hospital ranks in overall Efficiency compared to others. Leapfrog's 2009 database contains 1,165 hospitals from 41 states.

Quality and Resource Use Comparison



Summary Scores

Quality	49
Resource Use	52
Efficiency	50

National Efficiency Score Comparison

Decile	Score Range
Top	69 or better
2nd	62 to 69
3rd	58 to 62
4th	54 to 58
5th	50 to 54
6th	47 to 50
7th	42 to 47
8th	38 to 42
9th	29 to 38
10th	Less than 29

EXAMPLE HOSPITAL is located in the 5th decile (Score Range: 50 to 54).

Note: Decile score ranges are rounded to the nearest whole number.