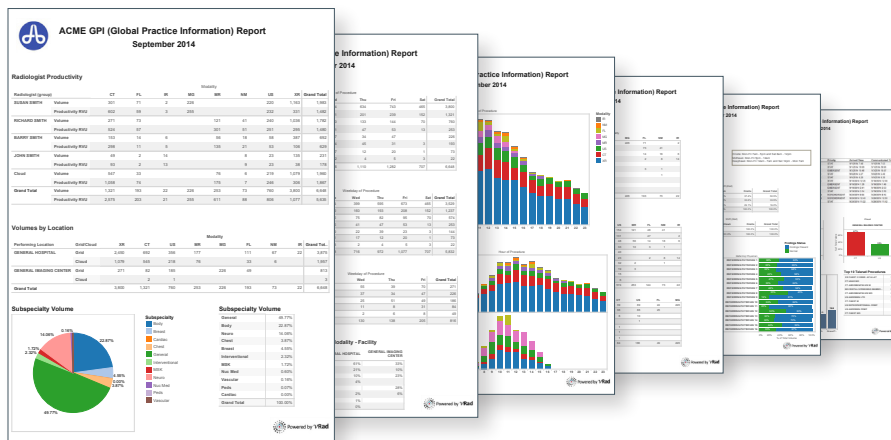# GPI℠ REPORT (GLOBAL PRACTICE INFORMATION)

Gain 24/7 cross-practice metrics and insight from our comprehensive suite of analytics solutions.

Radiology practices require fact-based information and insight to drive measurable clinical and operational value. *v*Rad's GPI report is the first all-in-one analytics report with the ability to help our clients become unique and indispensable partners to the facilities they serve rather than a cost-center to be managed. The GPI report leverages *v*Rad's patent-pending vCoder℠ data normalization tool, and the largest – and only – radiology patient care benchmarking platform of 52 million+ studies. That means radiology groups and healthcare facilities can now objectively review their own Imaging Service Line to improve scheduling, department throughput, utilization and cost management, while contributing to an improved patient experience.

Benefits of *v*Rad's GPI Report

> I do see how the GPI report completes the value proposition of *v*Rad's RPC Indices by helping customers automate the extraction with the relevant information. With this, *v*Rad is now fully rounded as an active player in imaging analytics.
>
> **Nadim Daher, Principal Analyst, Medical Imaging and Imaging Informatics, Healthcare, Frost & Sullivan**

• Created exclusively for your facilities – a monthly 24/7 look inside your practice (On-site and Teleradiology), including summary, subspecialty and facility-level information

• Consistent information for trending, benchmarking and imaging operating plan oversight

• Includes information not easily obtained or possibly unavailable from your existing RIS or EMR

• Provides a custom view into *v*Rad's clinical data repository, based on our patent-pending normalization tools; leverages findings-based metrics from our state-of-the-art NLP (Natural Language Processing) solution

• Enables imaging benchmarking against national and peer groups using *v*Rad's RPC Indices

• Complimentary, timely and valuable monthly insight for clients partnering with *v*Rad on final interpretation

For information on *v*Rad's GPI Report, call 800.737.0610 or go to www.vrad.com.

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About 𝒱Rad's GPI Report – A Quick Tour

ACME GPI (Global Practice Information) Report
September 2014

Radiologist Productivity

Radiologist (group)		CT	FL	IR	MG	MR	NM	US	XR	Grand Total
SUSAN SMITH	Volume	301	71	2	226			220	1,163	1,983
	Productivity RVU	602	59	3	255			232	331	1,482
RICHARD SMITH	Volume	271	73			121	41	240	1,036	1,782
	Productivity RVU	524	57			301	51	251	295	1,480
BARRY SMITH	Volume	153	14	6		56	18	58	387	692
	Productivity RVU	298	11	5		135	21	53	108	629
JOHN SMITH	Volume	49	2	14			8	23	135	231
	Productivity RVU	93	2	13			9	23	38	178
Cloud	Volume	547	33			76	6	219	1,079	1,960
	Productivity RVU	1,058	74			175	7	246	308	1,867
Grand Total	Volume	1,321	193	22	226	253	73	760	3,800	6,648
	Productivity RVU	2,575	203	21	255	611	88	806	1,077	5,635

Volumes by Location

Performing Location	Grid/Cloud	XR	CT	US	MR	MG	FL	NM	IR	Grand Tot.
GENERAL HOSPITAL	Grid	2,450	692	356	177		111	67	22	3,875
	Cloud	1,079	545	218	76		33	6		1,957
GENERAL IMAGING CENTER	Grid	271	82	185		226	49			813
	Cloud		2	1						3
Grand Total		3,800	1,321	760	253	226	193	73	22	6,648

Subspecialty Volume

Subspecialty	
Body	22.87%
Neuro	14.06%
Chest	3.87%
Breast	4.55%
Interventional	2.32%
MSK	1.72%
Nuc Med	0.60%
Vascular	0.16%
Peds	0.07%
Cardiac	0.00%
General	49.77%
Grand Total	100.00%

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ACME GPI (Global Practice Information) Report
September 2014

Top 10 Referring Physicians - Consolidated

	XR	CT	US	MR	MG	FL	NM	IR
DOCTOR SMITH	1,163	301	220		226	71		2
DOCTOR JOHNSON	1,036	271	240	121		73	41	
DOCTOR ANDERSON	387	153	58	56		14	18	6
DOCTOR HARPER	135	49	23			2	8	14
DOCTOR VANG	132	64	40					
DOCTOR CREMER	127	64	33	10		3	1	
DOCTOR THOMAS	100	77	32	2			1	
DOCTOR MILLER	89	43	19	3				
DOCTOR HUGHES	87	37	15					
DOCTOR JENSON	82	31	6					
Grand Total	3,800	1,321	760	253	226	193	73	22

Top 10 Referring Physicians - Facility

		XR	CT	US	MR	FL	NM	IR
DOCTOR JOHNSON	GENERAL HOSPITAL	930	235	154	121	48	41	
DOCTOR SMITH	GENERAL HOSPITAL	1,011	262	131		47		2
DOCTOR ANDERSON	GENERAL HOSPITAL	374	147	48	56	14	18	6
DOCTOR CREMER	GENERAL HOSPITAL	127	64	33	10	3	1	
DOCTOR VANG	GENERAL HOSPITAL	132	63	40				
DOCTOR HARPER	GENERAL HOSPITAL	135	48	23		2	8	14
DOCTOR THOMAS	GENERAL HOSPITAL	100	77	32	2		1	
DOCTOR MILLER	GENERAL HOSPITAL	89	43	19	3			
DOCTOR HUGHES	GENERAL HOSPITAL	87	37	15				
DOCTOR JENSON	GENERAL HOSPITAL	82	31	6				
Grand Total		3,529	1,237	574	253	144	73	22

		XR	CT	US	FL	MG
DOCTOR SMITH	GENERAL IMAGING CENTER	152	39	89	24	226
DOCTOR JOHNSON	GENERAL IMAGING CENTER	106	36	86	25	
DOCTOR ANDERSON	GENERAL IMAGING CENTER	13	6	10		
DOCTOR HANSON	GENERAL IMAGING CENTER		1			
DOCTOR HARPER	GENERAL IMAGING CENTER		1			
DOCTOR LEWIS	GENERAL IMAGING CENTER		1			
DOCTOR VANG	GENERAL IMAGING CENTER		1			
Grand Total		271	84	186	49	226

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ACME GPI (Global Practice Information) Report
September 2014

Patient Class Mix by Shift - Consolidated

Patient Class	Deephawk	Midhawk	Onsite	Grand Total
Emergency	60.5%	73.9%	29.5%	44.3%
Inpatient	37.7%	24.5%	26.5%	29.3%
Outpatient	1.9%	1.6%	44.0%	26.4%
Grand Total	100.0%	100.0%	100.0%	100.0%

Onsite: Mon-Fri 7am - 5pm and Sat 8am - 12pm
Midhawk: Mon-Fri 5pm - 12am
Deephawk: Mon-Fri 12am - 7am and Sat 12pm - Mon 7am

Patient Class Mix by Shift - Facility

Performing Location	Patient Class	Deephawk	Midhawk	Onsite	Grand Total
GENERAL HOSPITAL	Emergency	60.5%	73.9%	37.4%	50.5%
	Inpatient	37.7%	24.5%	33.6%	33.5%
	Outpatient	1.8%	1.6%	29.1%	16.0%
Grand Total		100.0%	100.0%	100.0%	100.0%

Performing Location	Patient Class	Deephawk	Midhawk	Onsite	Grand Total
GENERAL IMAGING CENTER	Outpatient			100.0%	100.0%
Grand Total		100.0%	100.0%	100.0%	100.0%

Result Outcomes

Findings Status: Findings Present / Normal

Radiologist	Findings Present	Normal
DOCTOR ANDERSON	53%	47%
DOCTOR COOPER	57%	43%
DOCTOR CREMER	52%	48%
DOCTOR DANIELS	83%	17%
DOCTOR DAVIS	40%	60%
DOCTOR HANSON	38%	62%
DOCTOR HARPER	53%	47%
DOCTOR HUGHES	53%	47%
DOCTOR JENSON	76%	24%
DOCTOR JOHNSON	23%	77%
DOCTOR LEWIS	25%	75%
DOCTOR MILLER	46%	54%
DOCTOR PAUL	67%	33%
DOCTOR SMITH	15%	85%
DOCTOR THOMAS	20%	80%
DOCTOR VANG	44%	56%

Referring Physician	Findings Present	Normal
REFERRING PHYSICIAN 1	38%	63%
REFERRING PHYSICIAN 2	35%	65%
REFERRING PHYSICIAN 3	12%	88%
REFERRING PHYSICIAN 4	42%	58%
REFERRING PHYSICIAN 5	47%	53%
REFERRING PHYSICIAN 6	36%	64%
REFERRING PHYSICIAN 7	46%	54%
REFERRING PHYSICIAN 8	55%	45%
REFERRING PHYSICIAN 9	19%	81%
REFERRING PHYSICIAN 10	36%	64%
REFERRING PHYSICIAN 11	20%	80%
REFERRING PHYSICIAN 12	50%	50%
REFERRING PHYSICIAN 13	30%	70%
REFERRING PHYSICIAN 14	30%	70%
REFERRING PHYSICIAN 15	44%	56%
REFERRING PHYSICIAN 16	33%	67%

% of Total Volume

Powered by 𝒱Rad

A monthly report created exclusively for your practice

A one-stop reporting solution – providing key metrics on your radiologists…

… and all volumes including on-site… giving you a 24/7 look inside your practice performance

Get insight on your referring physicians…

…including innovative radiology report "mining" via Natural Language Processing (NLP) – turning qualitative text into quantitative metrics

For information on 𝒱Rad's GPI Report, call 800.737.0610 or go to www.vrad.com.

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𝒱Rad® — a MEDNAX Company

One thing is clear: in our new healthcare world, you won't get paid for quality if you can't prove it. And you can't prove it if you don't measure it. Analytics are no longer an option; they're a requirement.

GPI Report Highlights: Cross-practice metrics available in your monthly report

- Radiologist productivity including volumes and RVUs
- Volumes by modality
- Volumes by day of week
- Volumes by time of day
- Volumes by referring physician
- Subspecialty mix
- Patient class mix

- Positive findings information by referring physician
- Positive findings information by radiologist
- Teleradiology critical findings
- Top teleradiology procedures
- Teleradiology turnaround times
- And many more

𝒱Rad Snapshot

- Founded 2001 — a MEDNAX Company (NYSE: MD)
- 500+ U.S. board-certified and eligible radiologists, the majority whom are subspecialty trained
- 2,100 hospital, health system and radiology group facilities served in all 50 states
- U.S.-based, 24/7 operations and technical support center
- World's largest and most advanced PACS
- The largest — and only — radiology patient care benchmarking platform (𝒱Rad RPC^{SM} Indices) for statistically significant national and peer performance comparisons
- 18 issued patents for innovation in telemedicine workflows and data normalization; additional patent pending on deep learning applications for computer assisted diagnostics
- Nationally recognized for innovation and clinical leadership, including ranked #3 on the InformationWeek Elite 100 list among U.S. healthcare & medical innovators

Recent Awards

Following is high-profile recognition 𝒱Rad has received for its visionary innovation:

InformationWeek ELITE 100 2016
𝒱Rad ranked #3 of U.S. healthcare & medical innovators for automated Trauma Protocol

FROST & SULLIVAN
VISIONARY INNOVATION AWARD WINNER
MEDICAL IMAGING ANALYTICS NORTH AMERICAN

RBMA Quest AWARDS
Gold Quest Award for best use of a website for patient and physician education

> " *Using analytics to better measure, benchmark and prove overall healthcare value is a complex undertaking. You must know what to measure, how to measure it and what benchmark goals to choose. For example, when tackling issues like imaging appropriateness, you can't compare your data to a critical access hospital with 25 beds in Vermont if you are a Level 1 trauma center in Los Angeles. Radiology analytics demand context if you are going to make better decisions for better alignment with hospital partners around quality, service levels and performance.* "
>
> **Philip Hampton, Vice President**
> **Lovelace Health System, New Mexico**

Find out how you can get your free GPI Report. Contact 𝒱Rad today at 800.737.0610 or go to www.vrad.com.

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