BKD/SHP Benchmark Leaders: How Best Practice Agencies Get Their Results



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BKD Home Health Benchmarks

```
// Cost reports with 2017 year ends
  // 8,819 total agencies
  // 90% freestanding, 10% provider-based
  // 80% urban, 20% rural
  // 79% for-profit, 21% not-for-profit
  // Median revenue of $1.7M
  // Median Medicare mix of 75%
```

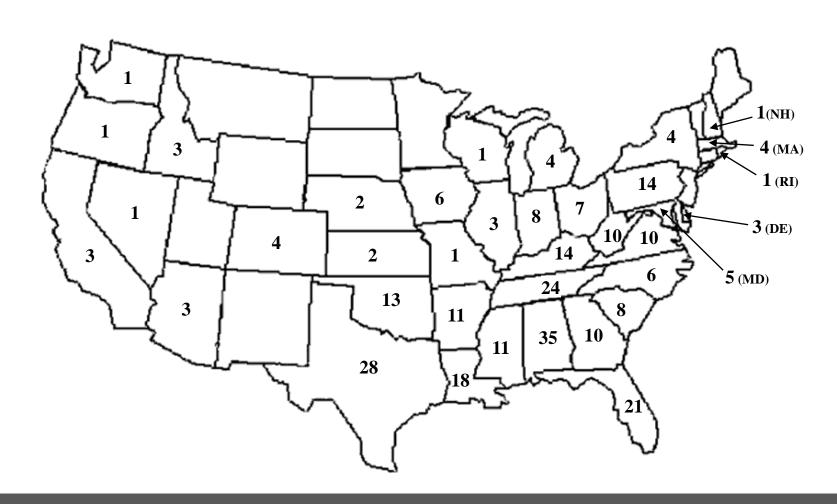


Best Practice Peer Group

```
// BKD/SHP Benchmark Leaders
   // Identified as a 2017 SHP Benchmark Leader
       // Quality, compliance and patient satisfaction
   // Combined with financial success in 2017
   // 301 total agencies
   // 94% freestanding, 6% provider-based
   // 64% urban, 36% rural
   // 85% for-profit, 15% not-for-profit
   // Median revenue of $4.5M
   // Median Medicare mix of 70%
```



Location of BKD/SHP Benchmark Leaders





Survey of the BKD/SHP Benchmark Leaders

```
// Survey sent out to all Benchmark Leaders
// 24 questions
// Topics included
// Organizational relationships/affiliations
// Approach to quality
// Operational strategies for efficient operations
// 45 total surveys completed
```



Overall Profitability (freestanding only)

	<u>Benchma</u>	Benchmark Leaders		All Others	
	<u>Median</u>	Best 25%	<u>Median</u>	Best 25%	
Gross margin	49%	54%	45%	57%	
Net margin	11%	16%	2%	10%	





Medicare Profitability

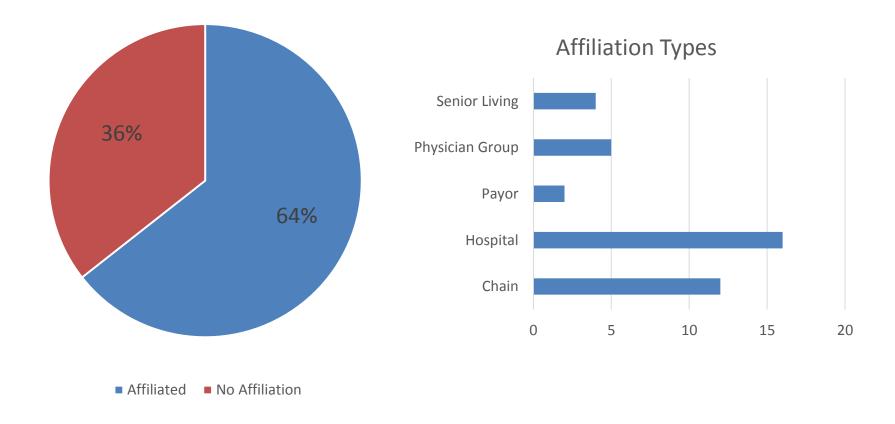
	<u>Benchma</u>	Benchmark Leaders		All Others	
	<u>Median</u>	<u>Best 25%</u>	<u>Median</u>	Best 25%	
Gross margin	53%	57%	52%	61%	
Net margin	20%	26%	11%	25%	

Consists of



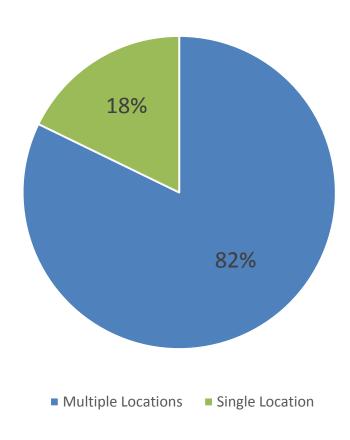






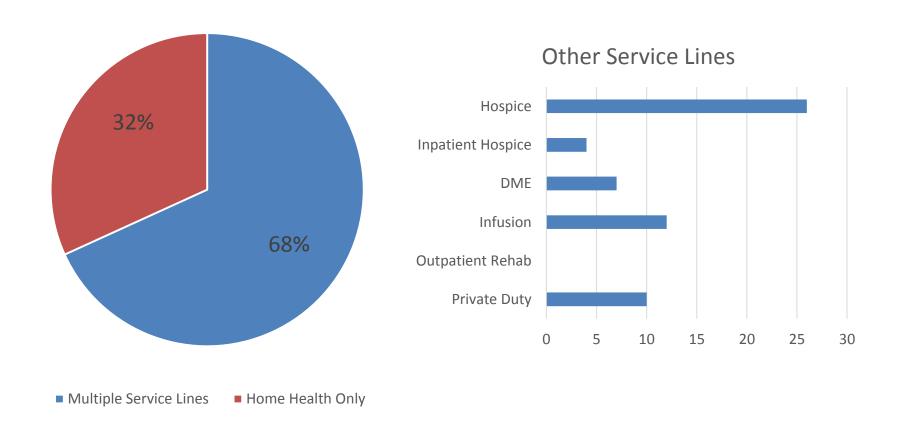


Scale Matters – Locations



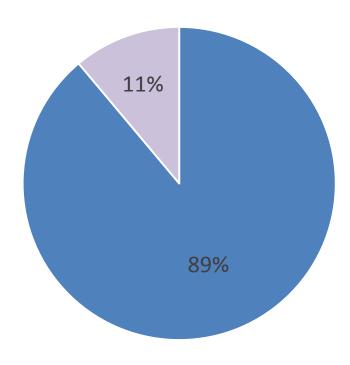


Scale Matters – Service Lines





Scale Matters – Marketing



■ Dedicated Marketing Staff ■ No Dedicated Marketing Staff



Home Health Medicare Payments

	<u>Benchma</u>	Benchmark Leaders		<u>Others</u>
	<u>Median</u>	<u>Best 25%</u>	<u>Median</u>	Best 25%
Per episode	\$2,602	\$2,955	\$2,763	\$3,202
Per patient	\$4,609	\$3,892	\$4,572	\$3,425

Consists of

Case mix weight

Episode adjustment

Episode per patient



Episode Payment Drivers

	Benchmark Leaders		All Others	
	<u>Median</u>	Best 25%	<u>Median</u>	Best 25%
Case mix weight	1.1023	1.1802	1.0255	1.1489
LUPA percentage	7.4%	5.6%	6.6%	3.4%
Episodes per patient	1.7	1.4	1.6	1.3

OASIS Accuracy

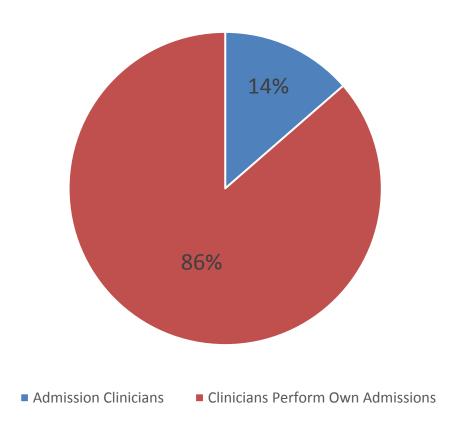
- Paint the right picture
- Team collaboration
- Clinician training
- Proper service mix

Episode Management

- Proper discharge practices
- Good clinical outcomes



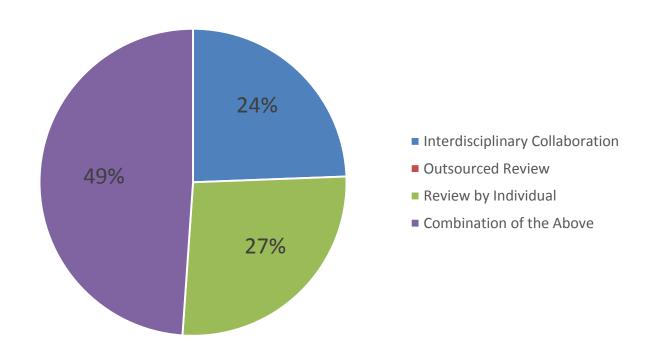
Getting the Payment Right – Admission Model





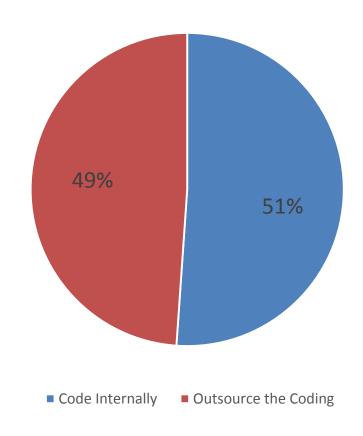
Getting the Payment Right – OASIS Review

Admission OASIS Review Approach



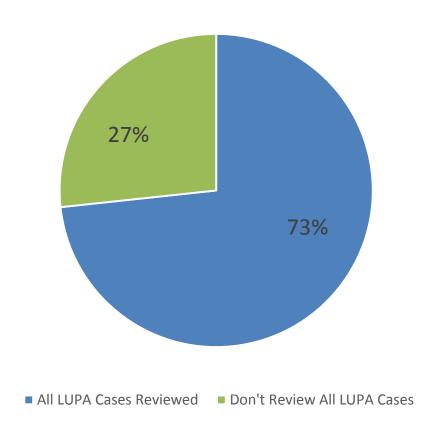


Getting the Payment Right – ICD-10 Coding





Getting the Payment Right – LUPA Management





Direct Cost Per Episode

	Benchmark Leaders		All Others	
	<u>Median</u>	<u>Best 25%</u>	<u>Median</u>	Best 25%
Direct labor costs	\$1,166	\$1,008	\$1,230	\$944
Total direct costs	1,264	1,095	1,348	1,071

Consists of

Visits per episode

Direct costs per visit



Visits per Episode

	Benchmark Leaders		All Others	
	<u>Median</u>	Best 25%	<u>Median</u>	Best 25%
Nursing	7.7	6.8	8.0	6.4
Therapies	8.0	6.5	6.6	4.5
Total	17.0	15.0	16.4	14.0

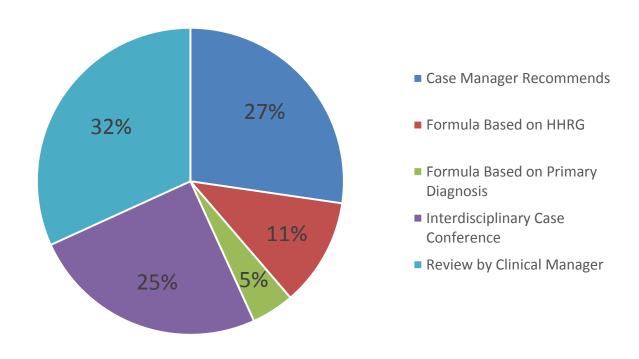
Episode Management

- Team collaboration
- Patient participation
- Manage care by the episode
- Effective use of technology



Using the Payment Right – Episode Management

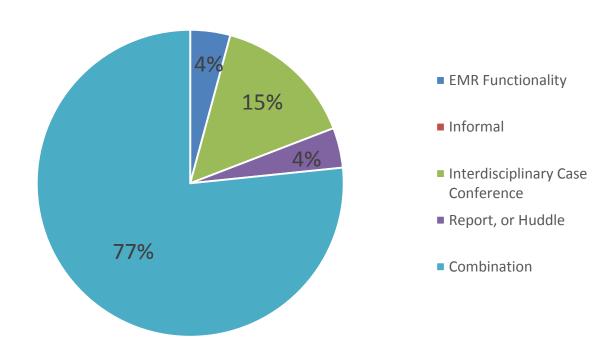
Approach for Managing Visit Utilization





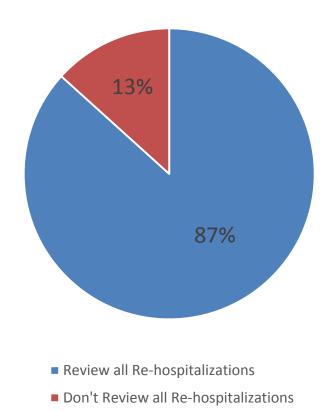
Using the Payment Right – Episode Management

Approach for Care Coordination





Using the Payment Right – Re-Hospitalizations





Direct Cost per Visit

	Benchmark Leaders		All Others	
	<u>Median</u>	<u>Best 25%</u>	<u>Median</u>	Best 25%
Nursing	\$66	\$54	\$71	\$52
PT	82	76	85	72
ОТ	85	78	83	67





Direct Costs as a % of Revenue

	<u>Benchma</u>	Benchmark Leaders		All Others	
	<u>Median</u>	Best 25%	<u>Median</u>	Best 25%	
Direct labor	48%	44%	48%	37%	
Transportation	2.5%	2.0%	3.2%	1.5%	

Labor

- Compensation approach
- Productivity
- Benefits package
- Contract rates

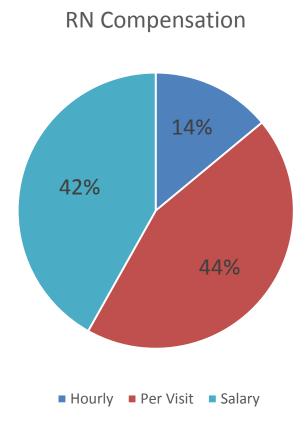
Travel

- Mileage, zone payment or fleet
- GPS technology
- Market appropriate

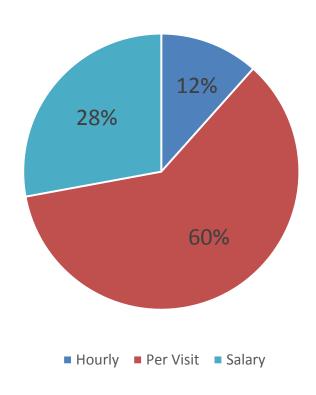


Managing Costs – Compensation Models



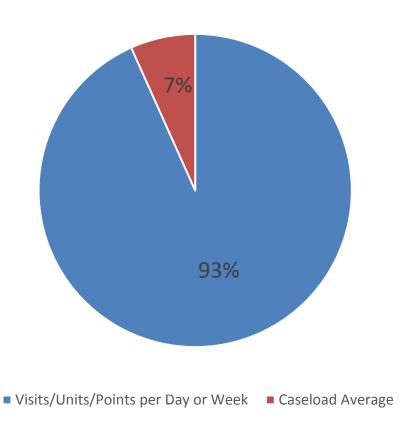


Therapy Compensation



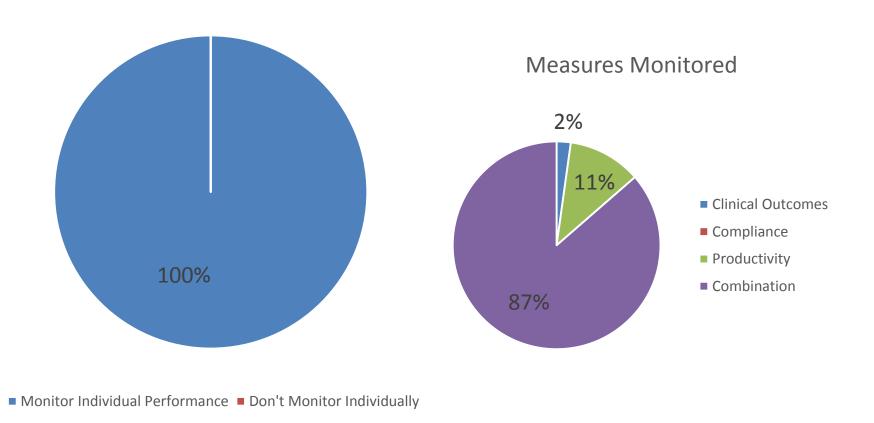


Managing Costs – Productivity Models





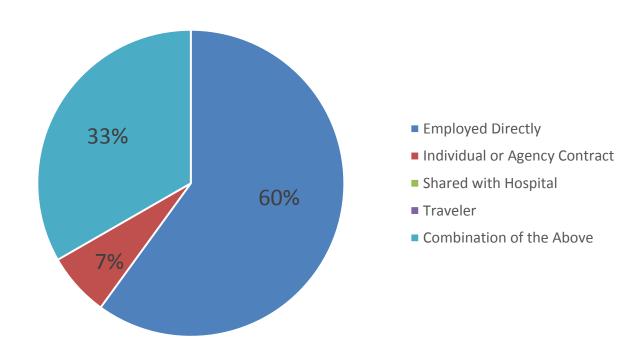
Managing Costs – Clinician Performance





Managing Costs – Therapy Staffing

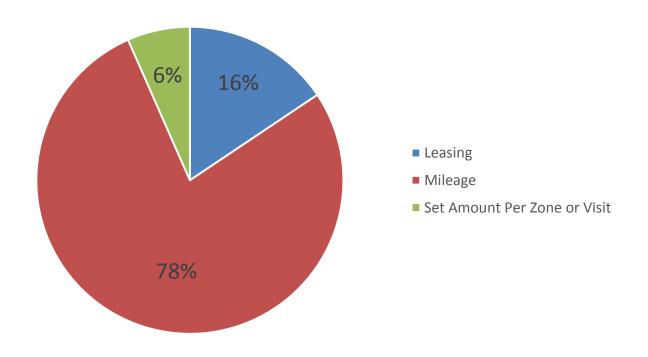
Primary Therapy Staffing Arrangement





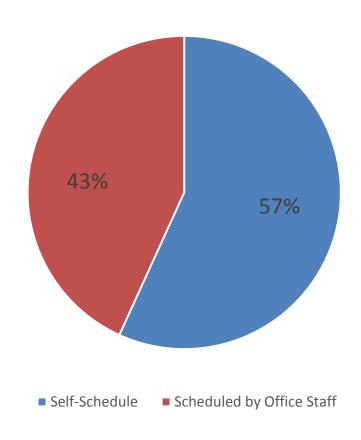
Managing Costs – Travel

Approach for Field Staff Travel





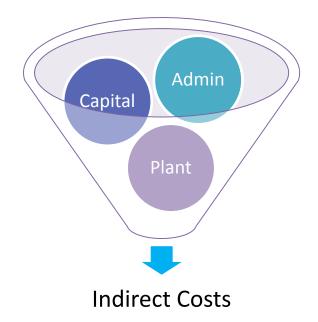
Managing Costs – Clinician Scheduling





Indirect Cost per Episode

	Benchmark Leaders		All Others	
	<u>Median</u>	Best 25%	<u>Median</u>	Best 25%
Total indirect costs	\$833	\$618	\$1,065	\$723





Administrative Costs as a % of Revenue

	Benchmark Leaders		All Others	
	<u>Median</u>	<u>Best 25%</u>	<u>Median</u>	Best 25%
Admin labor costs	15%	12%	27%	17%
Total admin costs	33%	24%	38%	28%

Salaries and benefits

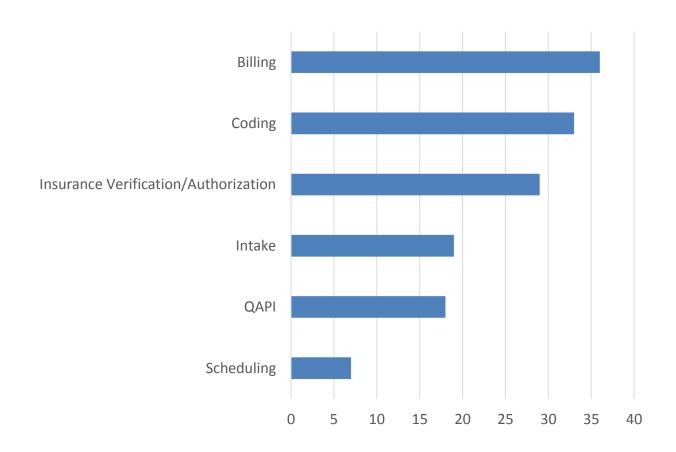
Contract services

Office expenses

Efficient Use of Resources



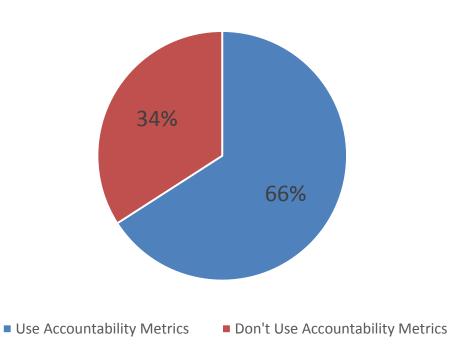
Managing Costs – Centralized Functions





Managing Costs – Back Office Accountability

Use of Accountability Metrics for Non-Clinical Positions





Capital & Plant Costs as a % of Revenue

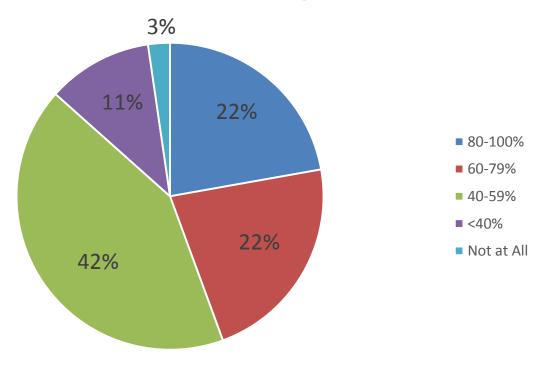
	Benchmark Leaders		All Others	
	<u>Median</u>	Best 25%	<u>Median</u>	Best 25%
Capital and plant	2.3%	1.8%	2.8%	1.7%





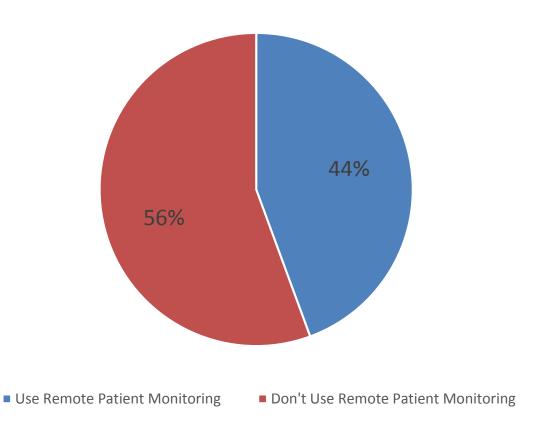
Investing in Technology – Point of Care

Estimated % of Time Documenting at Point of Care





Investing in Technology – Remote Monitoring





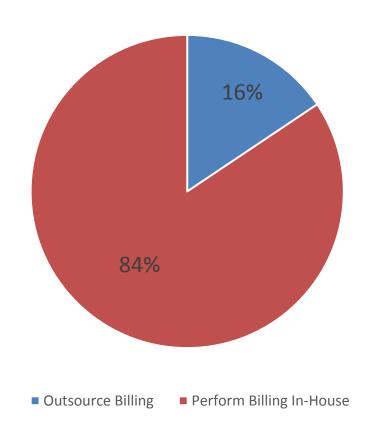
Cash Flow

	<u>Benchma</u>	Benchmark Leaders		<u>Others</u>
	<u>Median</u>	<u>Best 25%</u>	<u>Median</u>	Best 25%
Days Sales				
Outstanding	43.9	35.7	56.5	38.7

Revenue Cycle Management



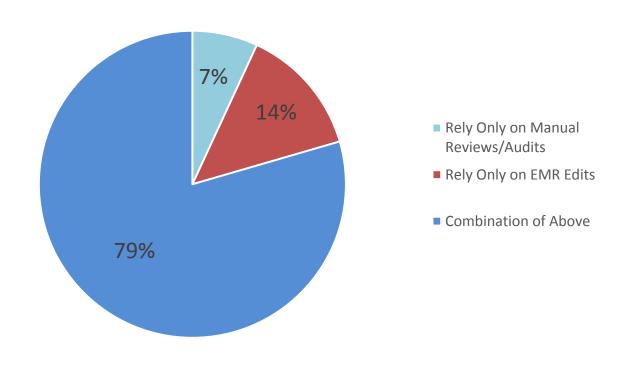
Revenue Cycle Management - Outsourcing





Revenue Cycle Management – Claims Release

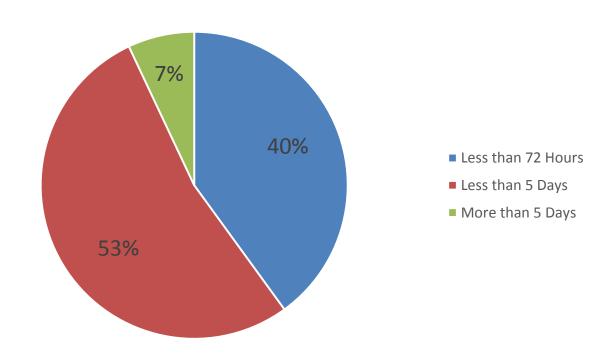
Process for Releasing Claims





Revenue Cycle Management – OASIS Timing

Completion of OASIS





Thank you

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