

FREE WEBINAR

JUN 10 | 1 PM CT

# Data Defenders

How to represent your MDS & facility data in the courtroom



**Steven Littlehale**  
*Zimmet Healthcare*



**Drew Graham**  
*Hall Booth Smith, P.C.*



# YOUR SPEAKERS



**Steven Littlehale**  
Chief Innovation Officer  
*Zimmer Healthcare Services, LLC*



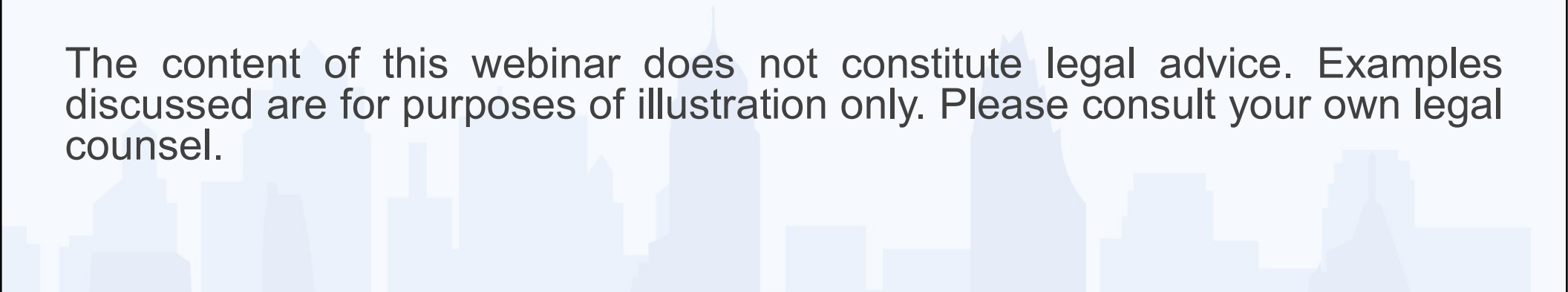
**Drew Graham**  
Attorney  
*Hall Booth Smith, P.C.*



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The content of this webinar does not constitute legal advice. Examples discussed are for purposes of illustration only. Please consult your own legal counsel.



# Learner Objectives

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Identify the various data, metrics, and measures that are often used and misunderstood by external stakeholders

---

Recall case studies where data was weaponized to support allegations and the effective data-driven response

---

Establish risk mitigation strategies using your publicly available data story



# **The growing use of public data in litigation**

**2018**

New York Times  
“It’s Almost Like a Ghost Town”



**2010**

The *Affordable Care Act* required SNFs to submit staffing information electronically, based on payroll information and other auditable data

**2022**

Pres. Biden announced a plan to improve the public transparency of facility ownership and to establish a minimum nursing home staffing requirement

**2017**

CMS first released a downloadable data set—the PBJ—for the preceding quarter

**2020**

Department of Justice Launches a *National Nursing Home Initiative*

**2023**

CMS announces minimum staffing requirement



## **Department of Justice Launches a National Nursing Home Initiative** March 3, 2020

“Attorney General William P. Barr announced today the launch of the Department of Justice’s National Nursing Home Initiative, which will coordinate and enhance civil and criminal efforts to pursue nursing homes that provide grossly substandard care to their residents.”

<https://www.justice.gov/opa/pr/department-justice-launches-national-nursing-home-initiative>

Courtesy of Drew Graham, Hall Booth Smith, PC



U.S. Department of  
**JUSTICE**

## Justice Department Sues American Health Foundation and Its Affiliates for Providing Grossly Substandard Nursing Home Services June 15, 2022

Case 2:22-cv-02344 Document 1 Filed 06/14/22 Page 1 of 140

UNITED STATES DISTRICT COURT  
FOR THE EASTERN DISTRICT OF PENNSYLVANIA

UNITED STATES OF AMERICA, )

Plaintiff, )

v. )

AMERICAN HEALTH FOUNDATION, )  
INC., AHE MANAGEMENT )

Civil Action No:

530. The Defendants knowingly presented or caused to be submitted false or fraudulent claims for payment by the Medicare and Medicaid programs, in violation of the False Claims Act, 31 U.S.C. § 3729(a)(1)(A). These claims were for nursing home care and services that were non-existent, grossly substandard, or in violation of the NHRA.

2. This action arises from the Defendants' provision of non-existent and grossly substandard nursing home services to Medicare and Medicaid beneficiaries at Cheltenham (from at least January 1, 2016, to December 31, 2018), Wilmington Place (from at least January 1, 2017, to December 31, 2018) and Samaritan (from at least October 1, 2016, to December 31,

1

<https://www.justice.gov/opa/pr/justice-department-sues-american-health-foundation-and-its-affiliates-providing-grossly>





U.S. Department of  
**JUSTICE**

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Case 2:22-cv-02344 Document 1 Filed 06/14/22 Page 1 of 140

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308. In 2017 and 2018, CMS gave Cheltenham a rating of two out of five stars for its staffing, indicating that the facility’s staffing levels were “below average.” Cheltenham’s registered nursing staffing received 2.5 stars, and 1.75 stars, respectively, in 2017 and 2018. In 2019 and 2020, Cheltenham’s staffing rating was one star for both overall and registered nurse staffing. A one star rating meant that the facility’s staffing levels were “much below average.” Cheltenham currently has a one star rating for both overall and registered nurse staffing. These ratings were based on quarterly payroll data submitted to CMS, the number of residents at the facility, and the facility’s case mix.

<https://www.justice.gov/opa/pr/justice-department-sues-american-health-foundation-and-its-affiliates-providing-grossly>

Courtesy of Drew Graham, Hall Booth Smith, PC



# Attorney General James Sues Owners and Operators of Four Nursing Homes for Financial Fraud and Resident Neglect

June 28, 2023

FILED: NEW YORK COUNTY CLERK 06/28/2023 10:42 AM INDEX NO. 451549/2023  
NYSCEF DOC. NO. 1 RECEIVED NYSCEF: 06/28/2023

SUPREME COURT OF THE STATE OF NEW YORK  
COUNTY OF NEW YORK  
-----X  
PEOPLE OF THE STATE OF NEW YORK,  
by LETITIA JAMES, Attorney General  
of the State of New York.

Petitioner. Index No. \_\_\_\_\_/23

VERIFIED PETITION

- against -

Respondents. -----X

LIGHT PROPERTY HOLDINGS II ASSOCIATES LLC,  
CENTERS FOR CARE LLC d/b/a CENTERS HEALTH CARE,  
CFSC DOWNSTATE, LLC, BIS FUNDING CAPITAL LLC,  
SKILLED STAFFING, LLC, KENNETH ROZENBERG,  
DARYL HAGLER, BETH ROZENBERG, JEFFREY SICKLICK,  
LEO LERNER, REUVEN KAUFMAN, AMIR ABRAMCHIK,  
DAVID GREENBERG, ELLIOT KAHAN, SOL BLUMENFELD,  
ARON GITTELSOHN, AHARON LANZITSKY,  
JONATHAN HAGLER, and MORDECHAI "MOTI" HELLMAN.

1 of 316

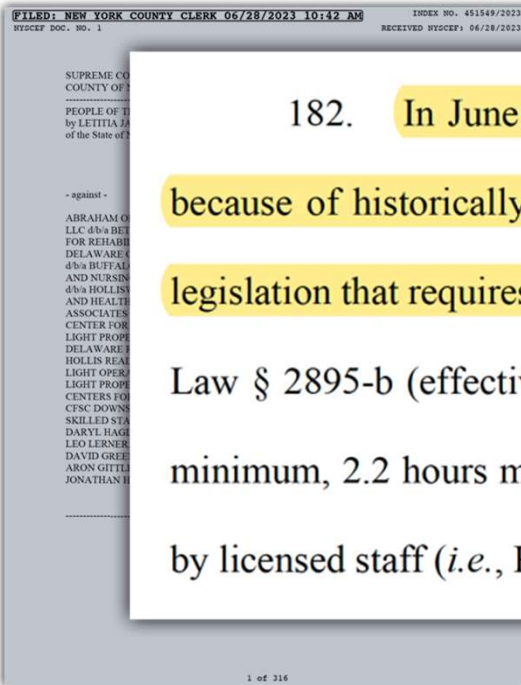
**Respondents Operated the Nursing Homes with Chronic Insufficient Staffing But Continued Resident Admissions, to Maximize Their Fraudulent Up-Front Profit Taking**

<https://ag.ny.gov/press-release/2023/attorney-general-james-sues-owners-and-operators-four-nursing-homes-financial>



## Attorney General James Sues Owners and Operators of Four Nursing Homes for Financial Fraud and Resident Neglect

June 28, 2023



182. In June 2021, recognizing the dire outcomes suffered by nursing home residents because of historically low staffing levels in for-profit nursing homes, New York State passed legislation that requires nursing homes to provide a minimum total of 3.5 HPRD. See Pub. Health Law § 2895-b (effective April 1, 2022). The legislation further requires that, of the 3.5 HPRD minimum, 2.2 hours must be provided by nursing aides (CNAs) and 1.1 hours must be provided by licensed staff (*i.e.*, RNs or LPNs).

<https://ag.ny.gov/press-release/2023/attorney-general-james-sues-owners-and-operators-four-nursing-homes-financial>



## Attorney General James Sues Owners and Operators of Four Nursing Homes for Financial Fraud and Resident Neglect

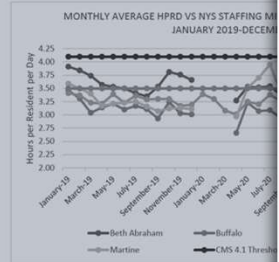
June 28, 2023

FILED: NEW YORK COUNTY CLERK 06/28/2023  
NYCER DOC. NO. 1

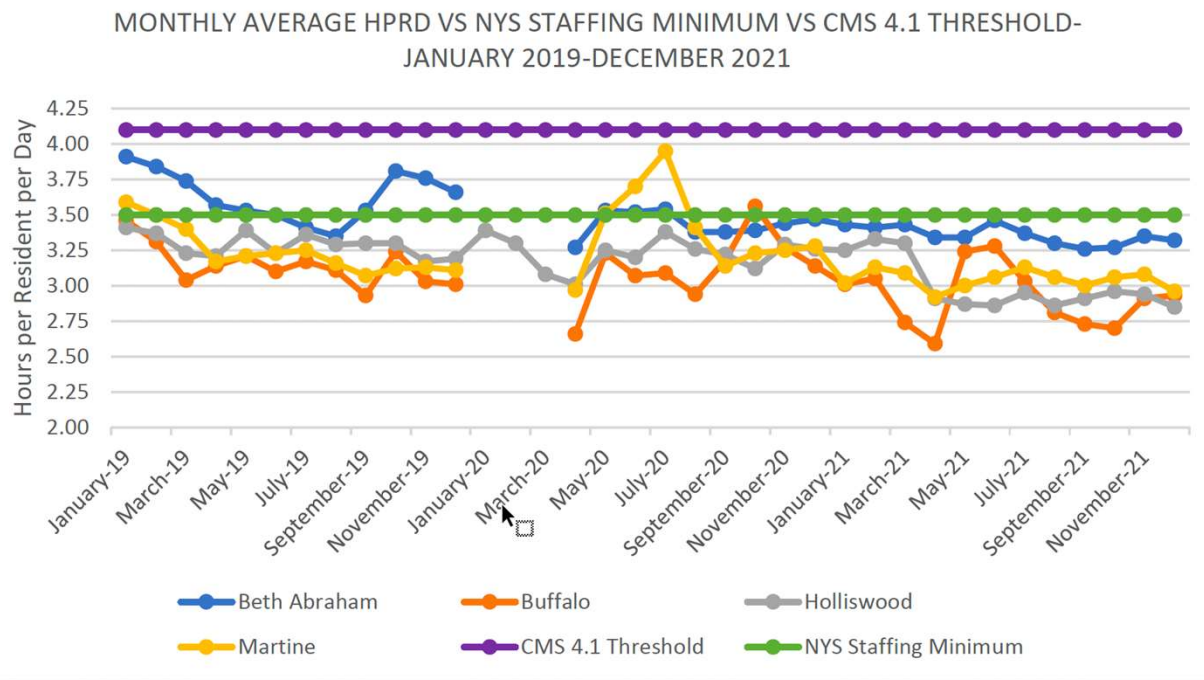
183. These minimum quantitative staffing levels are required by law and constitute the minimum level of care that the Nursing Homes have an obligation under New York law to employ sufficient staff to provide the required level of care. The Nursing Homes' failure to maintain the required staffing level to properly care for its residents, as prescribed by law, is a violation of the Nursing Homes' obligations (see, e.g., 10 NYCRR § 415.13; 42 CFR § 483.35). In addition, the Nursing Homes' failure to maintain the required staffing level is a violation of the Nursing Homes' obligations to maintain the required staffing ceiling, for required staffing.

184. Although Public Health Law § 2895-b(1) requires the Nursing Homes to maintain the required staffing level, the Nursing Homes' failure to do so, as complained of herein, it nonetheless provides a useful benchmark for the Nursing Homes' performance. The historical failure of the Nursing Homes to attain even the required staffing level is a violation of the Nursing Homes' obligations to maintain the required staffing level. The Nursing Homes' failure to maintain the required staffing level is a violation of the Nursing Homes' obligations to maintain the required staffing level. The Nursing Homes' failure to maintain the required staffing level is a violation of the Nursing Homes' obligations to maintain the required staffing level.

185. Indeed, whether measured against the required staffing level, the Nursing Homes' staffing has been deficient. The Nursing Homes' failure to maintain the required staffing level is a violation of the Nursing Homes' obligations to maintain the required staffing level. The Nursing Homes' failure to maintain the required staffing level is a violation of the Nursing Homes' obligations to maintain the required staffing level. The Nursing Homes' failure to maintain the required staffing level is a violation of the Nursing Homes' obligations to maintain the required staffing level.



(See O'Leary Aff. ¶¶ 78-80).

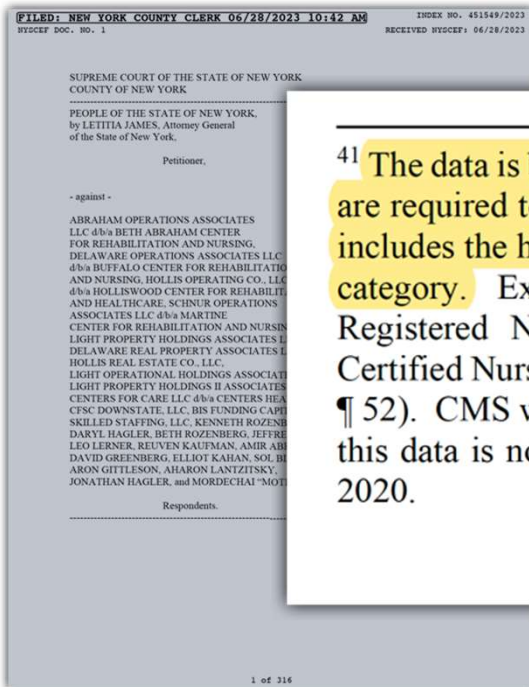


(See O'Leary Aff. ¶¶ 78-80).



# Attorney General James Sues Owners and Operators of Four Nursing Homes for Financial Fraud and Resident Neglect

June 28, 2023



41 The data is based upon the Nursing Homes' Payroll-Based Journal ("PBJ") data. Nursing homes are required to submit PBJ data to CMS, which compiles the data on a quarterly basis. The data includes the hours staff are paid to work each day, for each facility, aggregated by staff reporting category. Examples of reporting categories include DON, Administrative Registered Nurses, Registered Nursing, Administrative Licensed Practical Nurses, Licensed Practical Nurses, Certified Nurse Aides, Certified Medication Aides, and Nurse Aides in Training (*see* Budimir Aff. ¶ 52). CMS waived the reporting requirement for PBJ data during peak COVID-19 and therefore this data is not available for Beth Abraham, Buffalo, and Martine from January through March 2020.

# The Weaponization of SNF data

The background features a collage of various data visualization elements. At the top, there are several pie charts with different colored segments. Below them, a line graph with a fluctuating trend is visible. In the center, a large magnifying glass is positioned over a line graph, symbolizing detailed analysis. To the left and right, there are snippets of data tables with columns and rows of numbers. At the bottom, there are more pie charts, some labeled with the years '2020' and '2050'. The overall color palette is light blue and white, with some green and red accents.

What data are we talking about and how is it being used?



Who's Looking at your Data?

# External Stakeholders



- Consumers
- Referrers/Conveners
- Media/Politicians
- Lenders/Banks
- REITs/Private Equity
- Insurance
- Attorneys
- Potential employees





# Three Types of Data Defines You

# The Data That You Generate



## Nursing Home

- Ownership/Affiliation
- Aggregate Performance
- SPO Measures



## Residents

- MDS & SPO Measures
- Staffing
- Satisfaction



## Staff

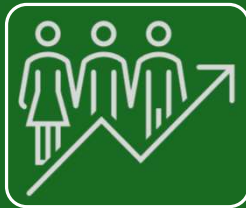
- Salary/Benefits
- Turnover
- Satisfaction

# The Data That The Government Generates



## Survey/Certification Performance

- Facility and Aggregate Performance
- Substantiated Complaints
- Benchmarks



## Quality

- MDS and Claims-based Measures
- QRP
- Five-Star



## Staff

- Case-mix adjustment
- Minimums
- Registries

# The Data That Consumers Generate



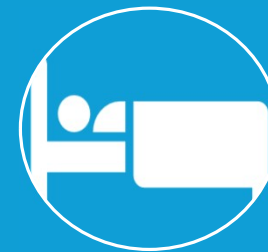
## On-line reviews & complaints

- Google
- A Place for Mom
- Caring.com
- US News & World Reports



## Lawsuits

- Personal injury
- Wrongful death



## Occupancy decisions

- Did they choose you?
- Did they come back to you?



# Disparate Data Often Suggests Different Conclusions: Staffing

Cost Report\*

PBJ\*

Staffing sheets

Time punch cards

Five-Star staffing

Staff satisfaction surveys

Consumer satisfaction

NHSN Self Report

- Timecard vs. PBJ vs. Cost reports vs. Staffing sheets
- Cost Report vs. PBJ
- NHSN Self Report

# To Be A Master Of Your Data Profile

1

Data Integrity

2

Connected and  
Coherent

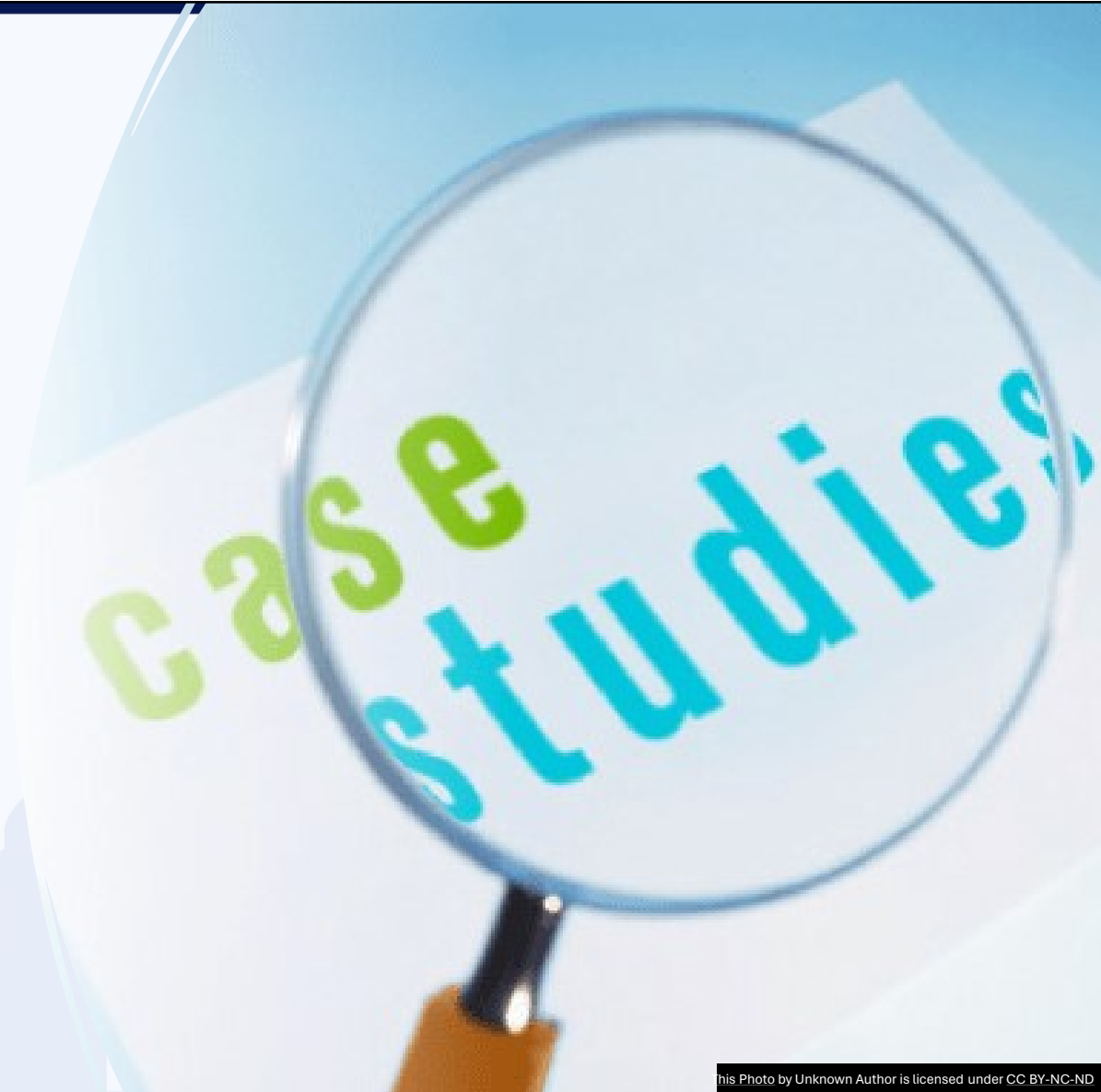
3

Informed

4

SME

# Case Studies



# Case Study One

Refinancing – Change of Ownership





# **The Assessment of a Nursing Home Portfolio: Health Inspection**

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Nursing Homes: 9

---

States: Three

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One SFF, Two candidates

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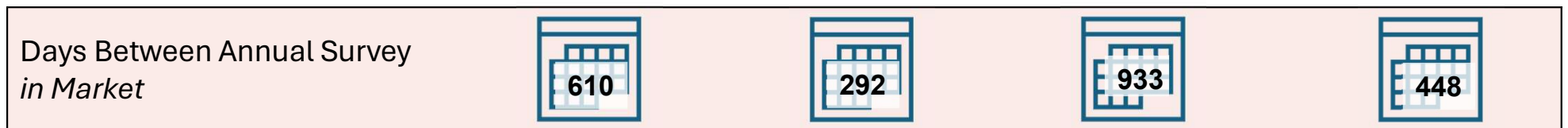
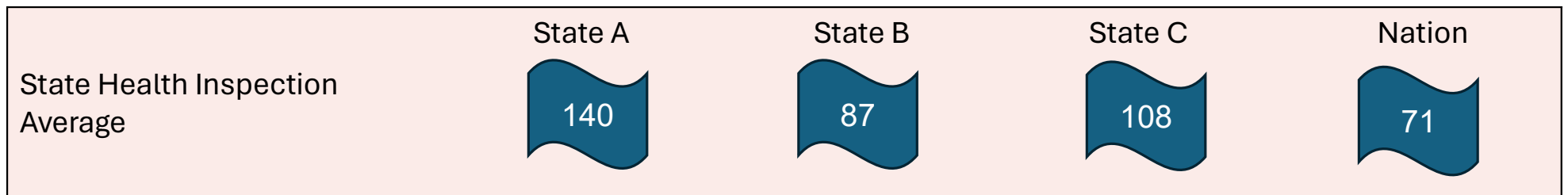
3 Nursing Homes with Abuse Tag

---

Acquisition: 18 months prior



# The Assessment of a Nursing Home Portfolio



# The Health Inspection Domain

---

State Health Inspections- Foundation for final rating and carries the most weight –AND- 3 most recent surveys and 36 months of complaint inspections and focused infection control surveys

---

71% of nursing homes have gone at least 16 months without a standard survey. How long ago was your third-cycle survey



GUEST COLUMNS

# Revamping CMS survey data integration amid regulatory lag in nursing home oversight



STEVEN LITTLEHALE

DECEMBER 8, 2023

SHARE ▾



The report titled "[Uninspected and Neglected](#)" by the majority staff of the US Senate Special Committee on Aging brings attention to a pressing issue: the severe understaffing of inspection agencies causing significant delays in surveys. While some providers may temporarily appreciate the respite from annual surveys, this situation exacts a heavy toll on providers and, more alarmingly, jeopardizes the well-being of residents and potential residents.

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NEWS

High administrator turnover sinks nursing home margins, say researchers who look for regulators to intervene

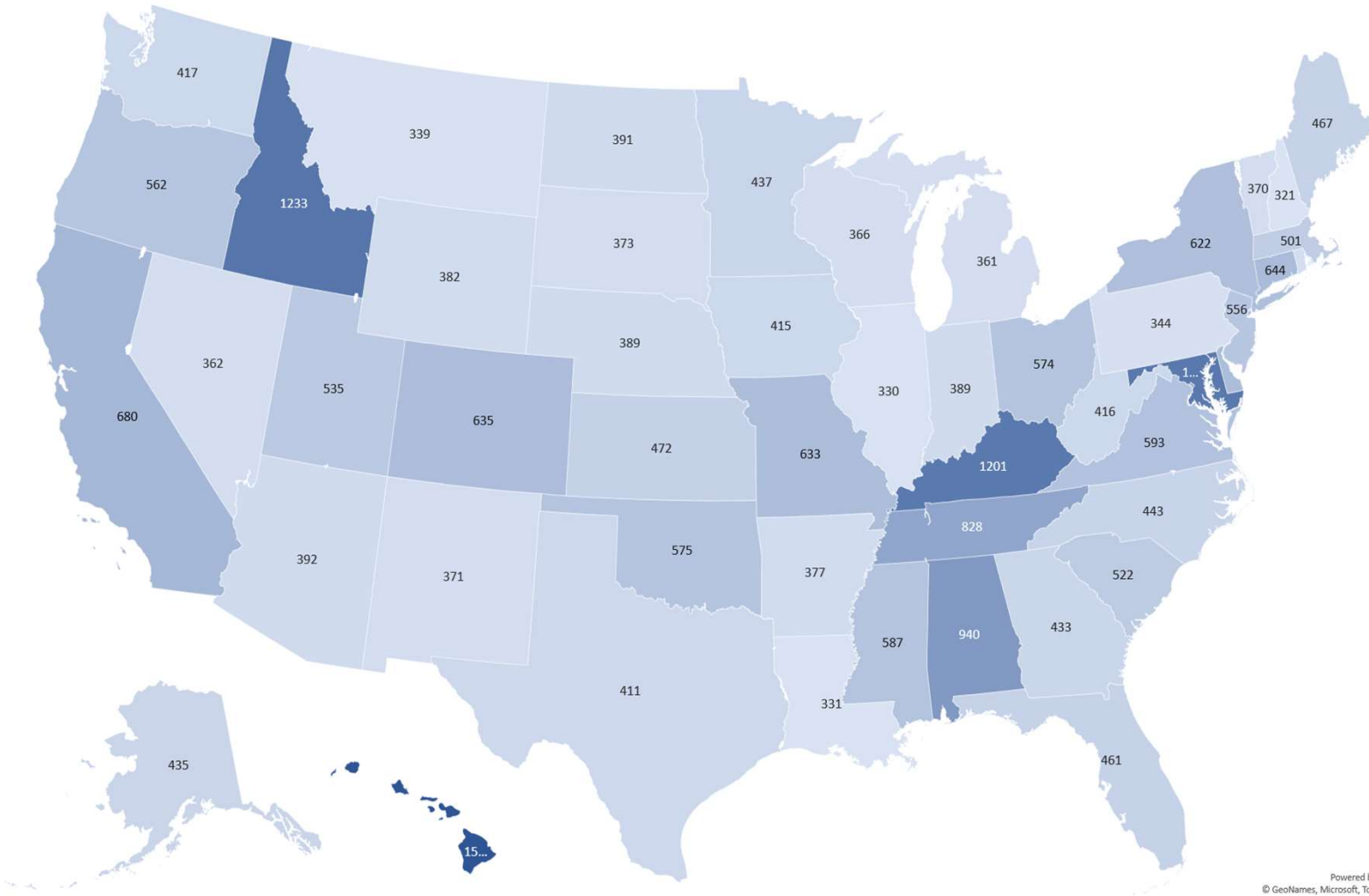
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NEWS

Failure to account for cognitive limitations threatens reliability of

### Average Number of Days Between Surveys by State

AVG DAYS BETWEEN SURVEYS - STATE   
321 1507



**CT: 644**  
**MD: 1180**  
**NJ: 767**  
**WI: 524**  
**WV: 679**

# The Assessment of a Nursing Home Portfolio: Staffing

---

Nursing Homes: 9

---

Agency use: Ranged from 9 – 47%

---

8 Declined in staffing from last quarter

---

5 staffing at a “one-star”, 8 below county average for staffing

---

Operator reported in three facilities they were a one-star “couldn’t meet RN requirements”

---

# The Assessment of a Nursing Home Portfolio

One-Star

Declined

Below County

Staffing Five-Star

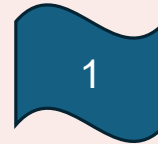
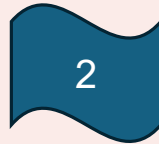


Below

Same

Above

Agency Use Percent Compared to Market



RN Less Than Market



7



2



0

Turnover Compared to Market



5



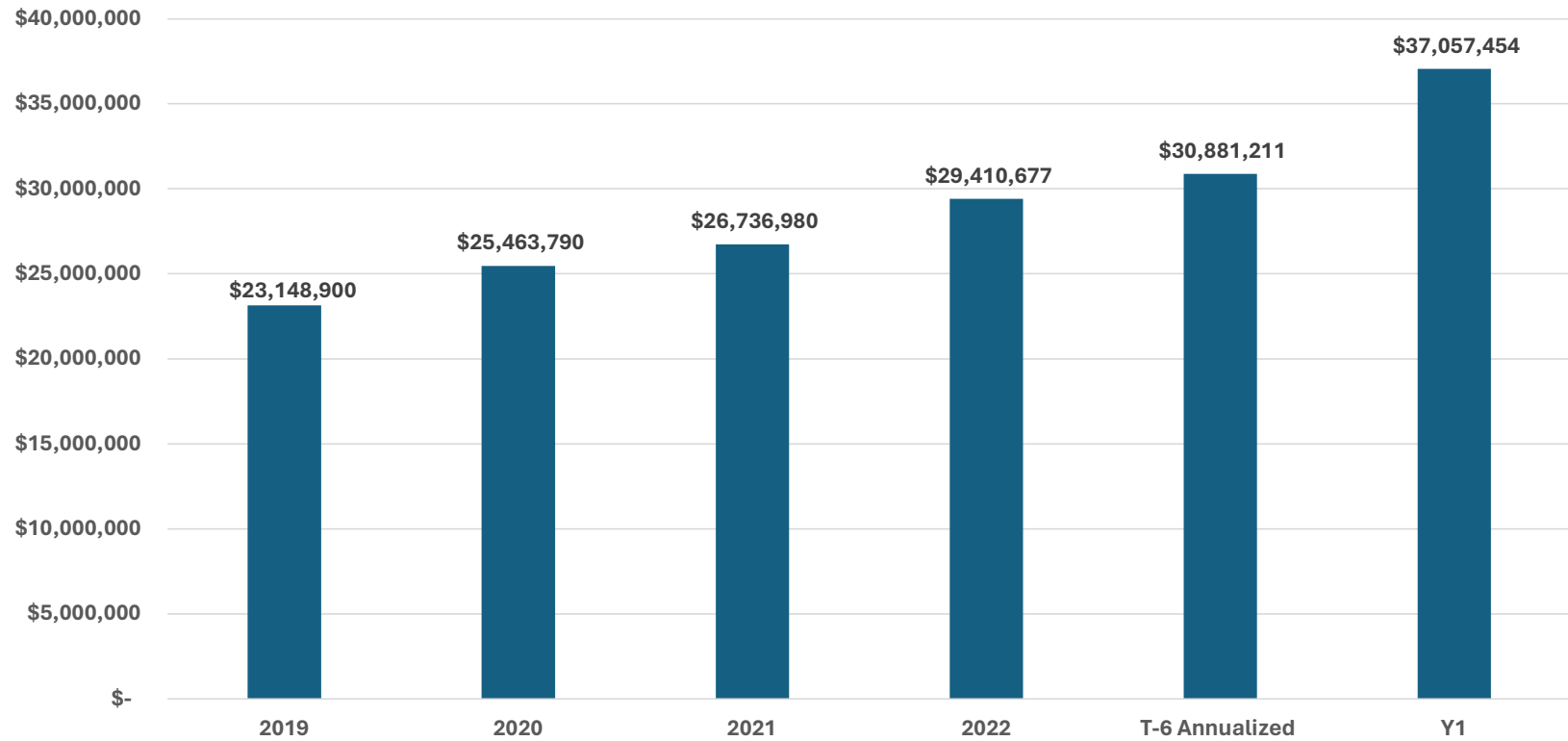
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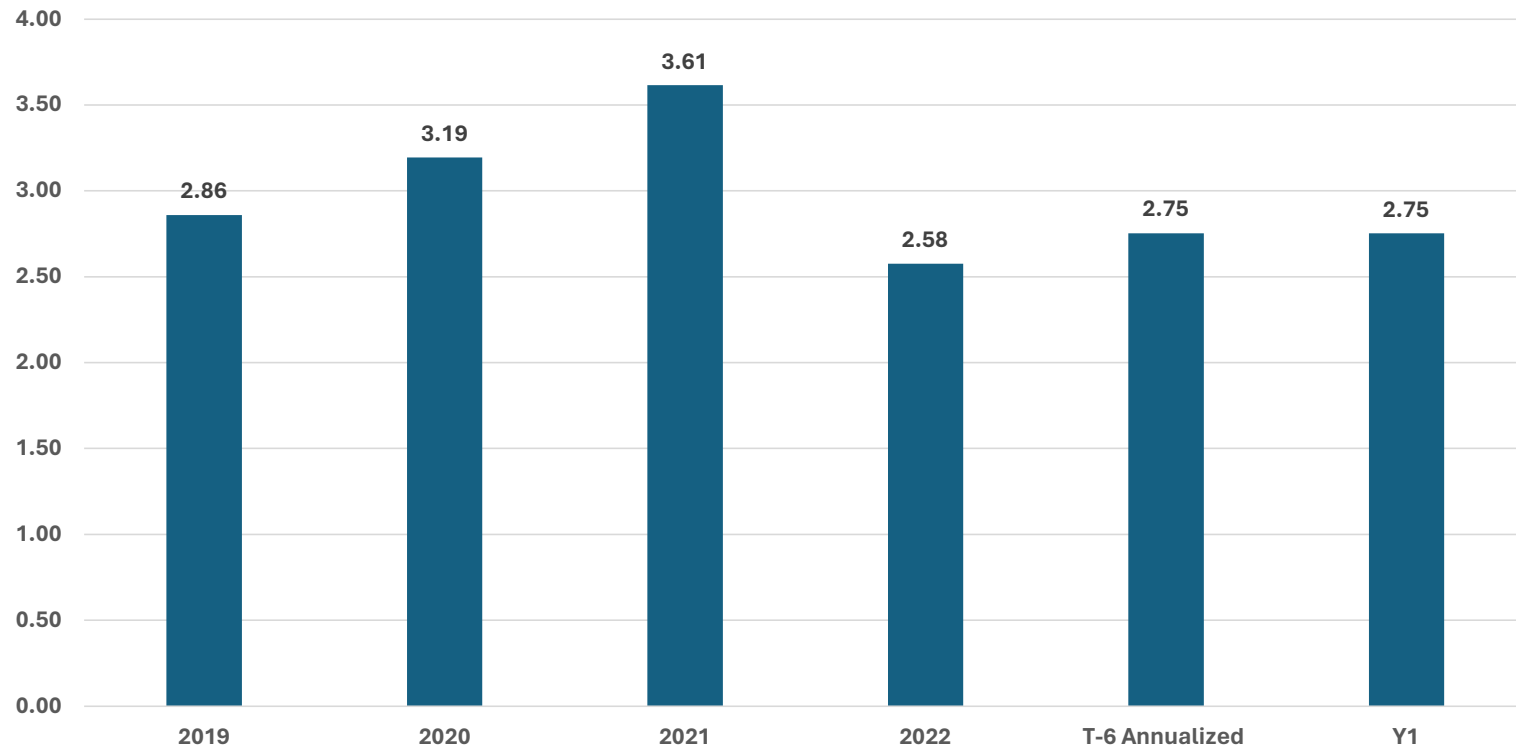


# Total Nursing Spend

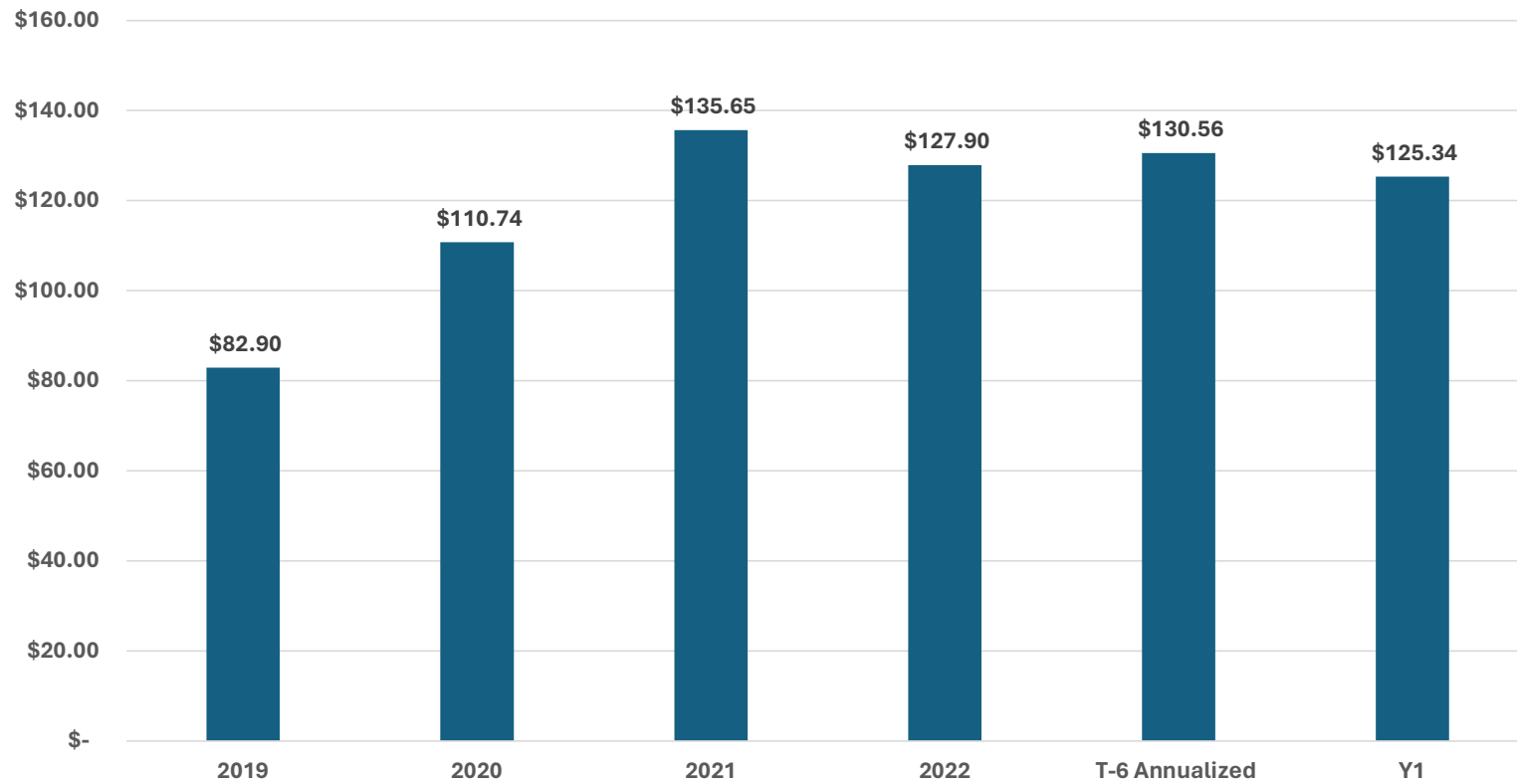




# Case Mix Adjusted Hours PPD



# Cost Per Patient Day



# **The Assessment of a Nursing Home Portfolio: Quality Measures**

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Nursing Homes: 9

---


3 Outperforming State Average

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3 Declined in quality from last quarter



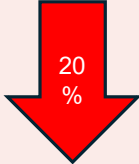
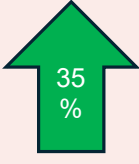
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Quality Domain ranges from 2 - 5



# The Assessment of a Nursing Home Portfolio

	One-Star	Two/Three-Star	Four/Five-Star
Quality Measure Five-Star	 0	 3	 6

Movement Since Acquisition	 3	 6	 Market 20 %	 Market 35 %
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	Two-Star Basement	Four-Star Ceiling	$\geq 3$
Quality Measure Five-Star	 1	 2	 7

# Case Study Two

Pressure Ulcers!



# **The Assessment of a Nursing Home Portfolio: Health Inspection**

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Nursing Home Based in MD

---

Overall Three-Stars

---

Survey: 2 Staffing: 3 Quality 5

---

PUs below average

---



Good survey history

---

Resident in NH 3 weeks

---


# Confirmation of Public Data


 SNF360 TOOLS & RESOURCES ECAP ACADEMY NEWS EXPLORE ▾ SUPPORT ▾ ABOUT 


## Five-Star Analysis & Prediction Tool


[Change Facility](#)

Operational Status	Ownership	Hospital Based	# Medicare Certified Beds
Active	For profit - Limited Liability company	No	110


Current Overall Five-Star Rating 

Health Inspection 


Staffing 

Quality Measures 

The facility is currently overall three-star or above.

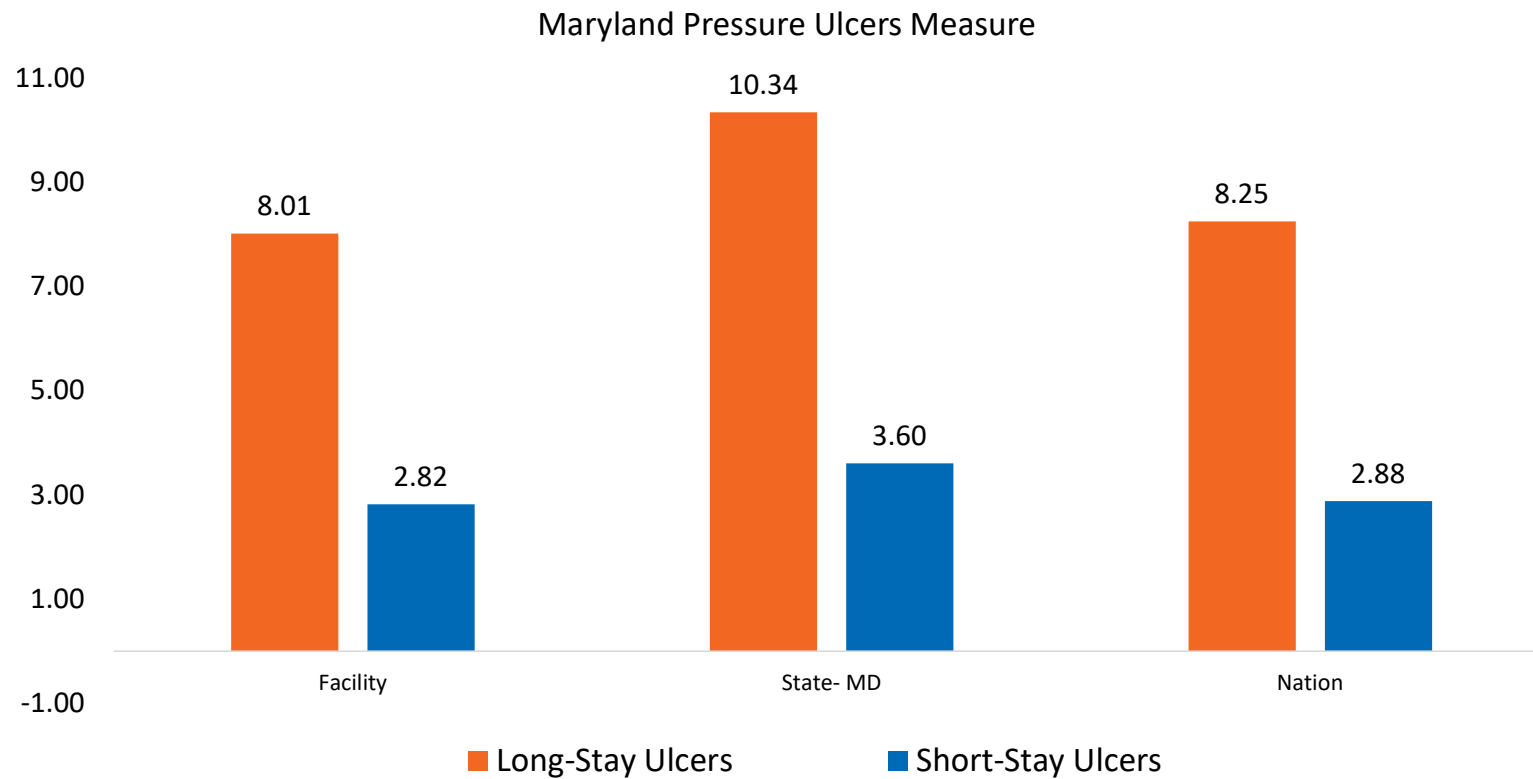


# Confirmation of Public Data

 <span>SNF360</span> <span>TOOLS &amp; RESOURCES</span> <span>ECAP ACADEMY</span> <span>NEWS</span> <span>EXPLORE ▾</span> <span>SUPPORT ▾</span> <span>ABOUT</span>			
<span>Profile</span> <span>Staffing</span> <span>Quality</span> <span>Occupancy</span> <span>Utilization</span> <span>Rate Analysis</span> <span>PDPM</span> <span>Financials</span> <span>Cost Centers</span> <span>Capital Assets</span> <span>Facility News</span>			
Variable	Facility	County	State
Overall Five-Star Rating	3.00	2.70	2.91
Health Inspection Rating	2.00	2.06	2.82
Staffing Rating	3.00	2.72	2.62
Quality Rating	5.00	3.73	3.73
Reported Total Nurse Staffing Hours per Resident per Day WEEKEND	3.87	3.29	3.30
Reported RN Staffing Hours per Resident per Day WEEKEND	0.92	0.67	0.59
Total nursing staff turnover	65.50%	52.30%	49.29%
Registered Nurse turnover	56.70%	51.99%	50.89%



# Short-Stay and Long-Stay Pressure Ulcers



## Associated F-Tags

	Facility	State- MD	Nation
F-686	0	35	2687
F-838	0	20	358
F-725	0	24	1046
F-727	0	1	505

Cost Center	TOTAL	PPD	TOTAL	PPD	TOTAL	PPD	TOTAL	PPD	TOTAL	PPD
Employee Benefits	<u>\$1,572,829</u>	\$28.89	<u>\$1,611,004</u>	\$30.47	<u>\$1,319,544</u>	\$31.58	<u>\$765,874</u>	\$26.05	<u>\$336,016</u>	\$24.17
Administrative & General	<u>\$2,805,986</u>	\$51.55	<u>\$2,964,548</u>	\$56.07	<u>\$2,643,884</u>	\$63.28	<u>\$1,910,748</u>	\$64.98	<u>\$1,124,797</u>	\$80.90
Plant Operation, Maintenance And Repairs	<u>\$770,724</u>	\$14.16	<u>\$921,308</u>	\$17.42	<u>\$775,231</u>	\$18.56	<u>\$639,214</u>	\$21.74	<u>\$240,079</u>	\$17.27
Laundry And Linen Services	<u>\$34,011</u>	\$0.62	<u>\$34,897</u>	\$0.66	<u>\$31,994</u>	\$0.77	<u>\$1,680</u>	\$0.06	<u>\$76,529</u>	\$5.50
Housekeeping	<u>\$634,461</u>	\$11.66	<u>\$643,968</u>	\$12.18	<u>\$672,185</u>	\$16.09	<u>\$447,403</u>	\$15.22	<u>\$184,384</u>	\$13.26
Dietary	<u>\$1,267,810</u>	\$23.29	<u>\$1,352,846</u>	\$25.59	<u>\$1,549,786</u>	\$37.09	<u>\$987,566</u>	\$33.59	<u>\$459,191</u>	\$33.03
Nursing Administration	<u>\$355,321</u>	\$6.53	<u>\$602,727</u>	\$11.40	<u>\$599,782</u>	\$14.36	<u>\$528,465</u>	\$17.97	<u>\$267,027</u>	\$19.21
Central Services And Supply	<u>\$391,610</u>	\$7.19	<u>\$348,520</u>	\$6.59	<u>\$826,995</u>	\$19.79	<u>\$441,938</u>	\$15.03	<u>\$194,402</u>	\$13.98
Pharmacy	-	-	-	-	-	-	-	-	<u>\$5,981</u>	\$0.43
Medical Records And Library	<u>\$277,996</u>	\$5.11	<u>\$147,492</u>	\$2.79	<u>\$199,645</u>	\$4.78	<u>\$82,292</u>	\$2.80	-	-
Social Service	<u>\$124,677</u>	\$2.29	<u>\$153,783</u>	\$2.91	<u>\$162,038</u>	\$3.88	<u>\$102,426</u>	\$3.48	<u>\$79,135</u>	\$5.69

# Case Study Three

Fraudulent Documentation & Staffing







MDS 3.0 Quality Measures  
USER'S MANUAL

Effective April 1, 2017



1

Ensure your data has integrity

2

Tell a connected and coherent story  
with your data

3

Ensure that your data story informs

4

Subject Matter Expertise is essential



**ZIMMET HEALTHCARE  
SERVICES GROUP, LLC**

**Independent & Objective since 1993**

120+ US-based employees dedicated to rationalizing the SNF-economy  
Trusted by 4,000+ SNF provider & industry clients

**Cross-Domain Consulting**

*Regulatory, Strategic, Workflow*

- Reimbursement-Compliance
- Quality Innovations
- Reporting & Analytics
- Ancillary Innovations
- Advisory & Asset Monitoring
- Market Insights
- Payment System Reform

**R<sup>2</sup> Reimbursement  
Reimagined**

- Scalable PDPM/CMI Solutions
- Remote MDS Monitoring – full department Outsourcing
- HMO Authorizations
- Managed Care Contracting
- ISNP-Arbitrage
- In-House Corporate Support



- Consulting-enhanced software
- Open Development Platform & market
- Start-up incubator.



- Comprehensive SNF analytics
- Rationalizing underwriting, business development, and policymaking.

**FINANCIAL**

Accounting/billing

**MDS**

CMS-JRAVEN

**MEDICAL RECORD**

Notes, orders, etc.

**QUALITY**

PBJ, Care Compare, etc.

**UB-04**

LDS-SAF claim data

**COST REPORT**

HCRIS database

**CDC DATABASE**

Nat. Health Safety Network

**PROVIDER INFO**

CMS file

ZHSG's diverse subject matter expertise spans Skilled Nursing's eight "Data Domains"; fragmented reimbursement, regulatory, and reporting silos that define the provider-profile. Our ability to cross-contextualize yields insights that are indiscernible from single-domain perspectives.





ZIMMET HEALTHCARE SERVICES GROUP, LLC

[www.zhealthcare.com](http://www.zhealthcare.com) [info@zhealthcare.com](mailto:info@zhealthcare.com)

# R<sup>2</sup> Reimbursement Reimagined

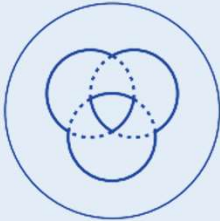
INTERVENTIONAL-REIMBURSEMENT:  
Outsourced MDS & HMO Authorization



SNF INDUSTRY & PROVIDER ANALYTICS



**ConsulTech:** Innovation @ the eXchange of Consulting & Technology



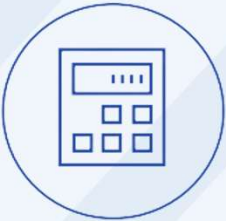
Transaction Advisory  
Asset Monitoring



Compliance  
Auditing



Clinical  
Reimbursement



Full-Spectrum  
Cost Reporting



Ancillary  
Innovations

## Innovative Solutions for the Post-Acute Care Industry



Regulatory  
Support



Quality Innovations –  
Five-Star Management



Litigation Support –  
Expert Witness



Managed Care /  
ISNP Rationalization



Strategy &  
Analytics



**REGISTRATION  
NOW OPEN**



 **ZIMMET HEALTHCARE  
SERVICES GROUP, LLC**

SimpleComplete™

# One simple suite for SNF success

The industry's only complete solution for reimbursement, referrals and regulatory compliance.



## MDS predictive analytics.

Optimize PDPM, Five-Star/QMs and iQIES workflow



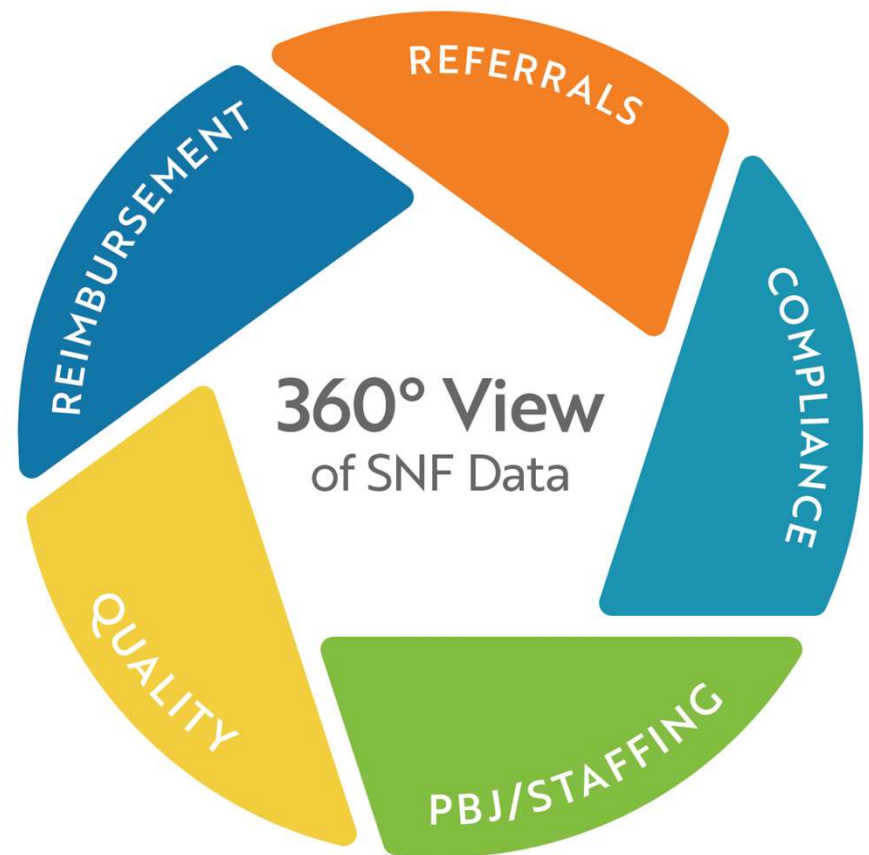
## PBJ and staffing.

Simplify Payroll-Based Journal and staffing strategy



## Referrals and reimbursement.

Build census and optimize claims revenue in real time



Scan code or visit [simpleltc.com/demo](https://simpleltc.com/demo) to get started



# QUESTIONS



# Thanks for joining us!

Webinar recording & slides available at:  
[www.simplelhc.com/data-defenders](http://www.simplelhc.com/data-defenders)

