



# The Data of Wound Care in the Nursing Home

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# Learning Objectives

1. Define the regulatory risks related to wound care in the nursing home market
2. Define the wound-care datasets related to wound care in the nursing home market
3. Discuss the wound-care data on a national and Pennsylvania nursing home market
4. Explore the emerging trends in the wound-care data in the Pennsylvania nursing home market
5. Identify the key risks in the wound-care data in the Pennsylvania nursing home market
6. Suggest risk mitigation strategies for wound care in the Pennsylvania nursing home market



# F-Tags

## **TAG F314**

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### **REGULATION: F314 §483.25(c) Pressure Sores**

**Based on the comprehensive Assessment of a resident, the facility must ensure that--**

- (1) resident who enters the facility without pressure sores does not develop pressure sores unless the individual's clinical condition demonstrates that they were unavoidable; and**
- (2) resident having pressure sores receives necessary treatment and services to promote healing, prevent infection and prevent new sores from developing.**

**Intent: (F314) 42 CFR 483.25(c)**

**The intent of this requirement is that the resident does not develop pressure ulcers unless clinically unavoidable and that the facility provides care and services to:**

- Promote the prevention of pressure ulcer development;
- Promote the healing of pressure ulcers that are present (including prevention of infection to the extent possible); and
- Prevent development of additional pressure ulcers.

**NOTE:** Although the regulatory language refers to pressure sores, the nomenclature widely accepted presently refers to pressure ulcers, and the guidance provided in this document will refer to pressure ulcers.

# F686

*(Rev. 173, Issued: 11-22-17, Effective: 11-28-17, Implementation: 11-28-17)*

## *§483.25(b) Skin Integrity*

### *§483.25(b)(1) Pressure ulcers.*

*Based on the comprehensive assessment of a resident, the facility must ensure that—*

- i. A resident receives care, consistent with professional standards of practice, to prevent pressure ulcers and does not develop pressure ulcers unless the individual's clinical condition demonstrates that they were unavoidable; and*
- ii. A resident with pressure ulcers receives necessary treatment and services, consistent with professional standards of practice, to promote healing, prevent infection and prevent new ulcers from developing.*

### ***INTENT***

*The intent of this requirement is that the resident does not develop pressure ulcers/injuries (PU/PIs) unless clinically unavoidable and that the facility provides care and services consistent with professional standards of practice to:*

- Promote the prevention of pressure ulcer/injury development;*
- Promote the healing of existing pressure ulcers/injuries (including prevention of infection to the extent possible); and*
- Prevent development of additional pressure ulcer/injury.*

### *POTENTIAL TAGS FOR ADDITIONAL INVESTIGATION*

*During the investigation of F686, the surveyor may have determined at concerns may also be present with related outcome, process and/or structure requirements. The surveyor is cautioned to investigate these related requirements before determining whether non-compliance may be present. Some examples of related requirements that should be considered include §483.20 Resident Assessment, §483.21 Comprehensive Person-Centered Care Planning, §483.24 Quality of Life, §483.30 Physician Services,*

A wound-tag potentially exposes facility to additional 30 tags according to regulatory guidance:

- Resident Assessment (11)
- Comprehensive Resident Centered Care Plan (7)
- Quality of Care (16)
- Physician Services (6)

**Federal Regulatory Groups for Long Term Care**

**\*Substandard Quality of Care = one or more deficiencies with s/s levels of F, H, I, J, K, or L in Red**

**\*\* Tag to be cited by Federal Surveyors Only**

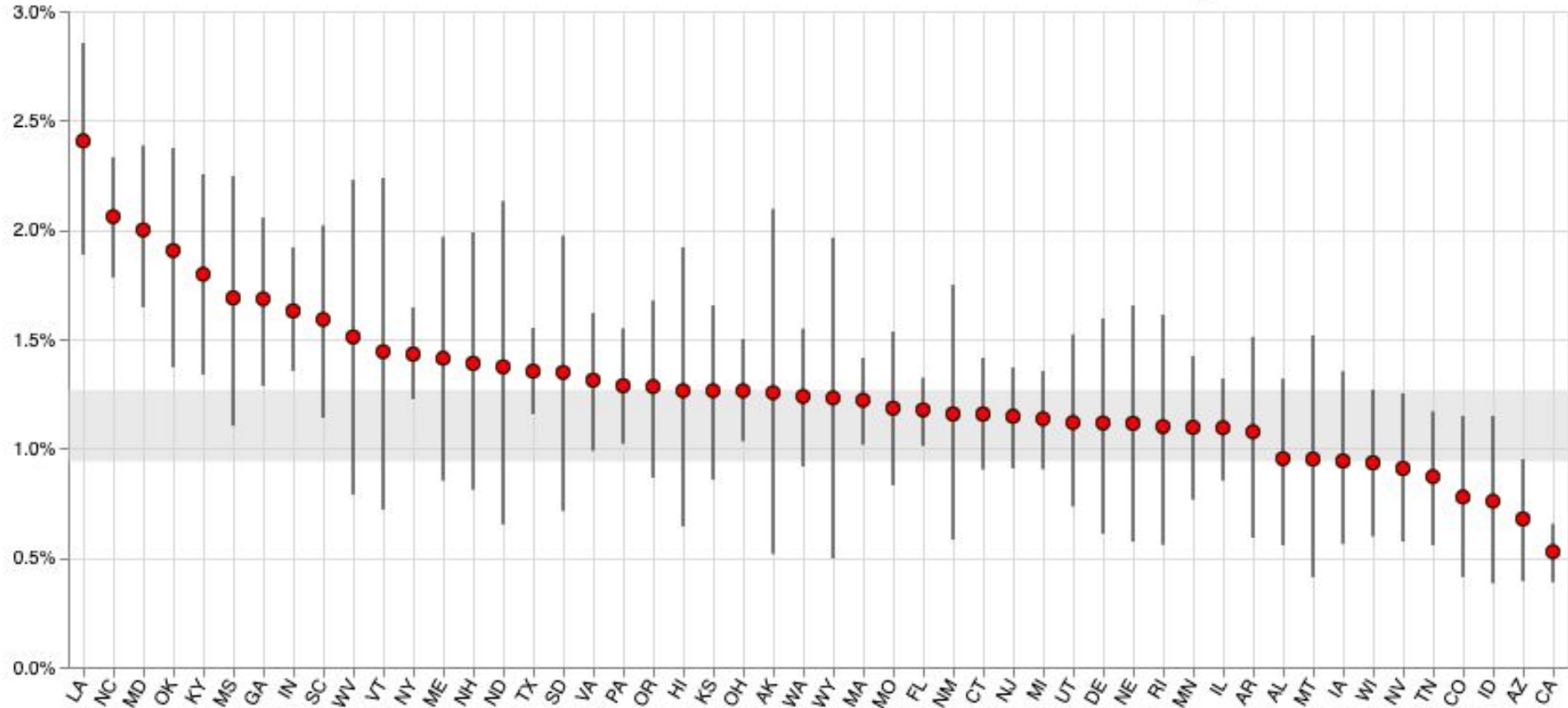
F540	Definitions	<b>483.12</b>	<b>Freedom from Abuse, Neglect, and Exploitation</b>	<b>483.24</b>	<b>Quality of Life</b>
<b>483.10</b>	<b>Resident Rights</b>	F600	*Free from Abuse and Neglect	F675	*Quality of Life
F550	*Resident Rights/Exercise of Rights	F602	*Free from Misappropriation/Exploitation	F676	*Activities of Daily Living (ADLs)/ Maintain Abilities
F551	Rights Exercised by Representative	F603	*Free from Involuntary Seclusion	F677	*ADL Care Provided for Dependent Residents
F552	Right to be Informed/Make Treatment Decisions	F604	*Right to be Free from Physical Restraints	F678	*Cardio-Pulmonary Resuscitation (CPR)
F553	Right to Participate in Planning Care	F605	*Right to be Free from Chemical Restraints	F679	*Activities Meet Interest/Needs of Each Resident
F554	Resident Self-Admin Meds-Clinically Appropriate	F606	*Not Employ/Engage Staff with Adverse Action	F680	*Qualifications of Activity Professional
F555	Right to Choose/Be Informed of Attending Physician	F607	*Develop/Implement Abuse/Neglect, etc. Policies	<b>483.25</b>	<b>Quality of Care</b>
F557	Respect, Dignity/Right to have Personal Property	F608	*Reporting of Reasonable Suspicion of a Crime	F684	Quality of Care
F558	*Reasonable Accommodations of Needs/Preferences	F609	*Reporting of Alleged Violations	F685	*Treatment/Devices to Maintain Hearing/Vision
F559	*Choose/Be Notified of Room/Roommate Change	F610	*Investigate/Prevent/Correct Alleged Violation	F686	*Treatment/Svcs to Prevent/Heal Pressure Ulcers
F560	Right to Refuse Certain Transfers	<b>483.15</b>	<b>Admission, Transfer, and Discharge</b>	F687	*Foot Care
F561	*Self Determination	F620	Admissions Policy	F688	*Increase/Prevent Decrease in ROM/Mobility
F562	Immediate Access to Resident	F621	Equal Practices Regardless of Payment Source	F689	*Free of Accident Hazards/Supervision/Devices
F563	Right to Receive/Deny Visitors	F622	Transfer and Discharge Requirements	F690	*Bowel/Bladder incontinence, Catheter, UTI
F564	Inform of Visitation Rights/Equal Visitation Privileges	F623	Notice Requirements Before Transfer/Discharge	F691	*Colostomy, Urostomy, or Ileostomy Care
F565	*Resident/Family Group and Response	F624	Preparation for Safe/Orderly Transfer/Discharge	F692	*Nutrition/Hydration Status Maintenance
F566	Right to Perform Facility Services or Refuse	F625	Notice of Bed Hold Policy Before/Upon Transfer	F693	*Tube Feeding Management/Restore Eating Skills
F567	Protection/Management of Personal Funds	F626	Permitting Residents to Return to Facility	F694	*Parenteral/IV Fluids
F568	Accounting and Records of Personal Funds	<b>483.20</b>	<b>Resident Assessments</b>	F695	*Respiratory/Tracheostomy care and Suctioning
F569	Notice and Conveyance of Personal Funds	F635	Admission Physician Orders for Immediate Care	F696	*Prostheses
F570	Surety Bond - Security of Personal Funds	F636	Comprehensive Assessments & Timing	F697	*Pain Management
F571	Limitations on Charges to Personal Funds	F637	Comprehensive Assmt After Significant Change	F698	*Dialysis
F572	Notice of Rights and Rules	F638	Quarterly Assessment At Least Every 3 Months	F699	*[PHASE-3] Trauma Informed Care
F573	Right to Access/Purchase Copies of Records	F639	Maintain 15 Months of Resident Assessments	F700	*Bedrails
F574	Required Notices and Contact Information	F640	Encoding/Transmitting Resident Assessment	<b>483.30</b>	<b>Physician Services</b>
F575	Required Postings	F641	Accuracy of Assessments	F710	Resident's Care Supervised by a Physician
F576	Right to Forms of Communication with Privacy	F642	Coordination/Certification of Assessment	F711	Physician Visits- Review Care/Notes/Order
F577	Right to Survey Results/Advocate Agency Info	F644	Coordination of PASARR and Assessments	F712	Physician Visits-Frequency/Timeliness/Alternate NPPs
F578	Request/Refuse/Discontinue Treatment;Formulate A/D	F645	PASARR Screening for MD & ID	F713	Physician for Emergency Care, Available 24 Hours
F579	Posting/Notice of Medicare/Medicaid on Admission	F646	MD/ID Significant Change Notification	F714	Physician Delegation of Tasks to NPP
F580	Notify of Changes (Injury/Decline/Room, Etc.)	<b>483.21</b>	<b>Comprehensive Resident Centered Care Plan</b>	F715	Physician Delegation to Dietitian/Therapist
F582	Medicaid/Medicare Coverage/Liability Notice	F655	Baseline Care Plan	<b>483.35</b>	<b>Nursing Services</b>
F583	Personal Privacy/Confidentiality of Records	F656	Develop/Implement Comprehensive Care Plan	F725	Sufficient Nursing Staff
F584	*Safe/Clean/Comfortable/Homelike Environment	F657	Care Plan Timing and Revision	F726	Competent Nursing Staff
F585	Grievances	F658	Services Provided Meet Professional Standards	F727	RN 8 Hrs/7 days/Wk, Full Time DON
F586	Resident Contact with External Entities	F659	Qualified Persons	F728	Facility Hiring and Use of Nurse
		F660	Discharge Planning Process	F729	Nurse Aide Registry Verification, Retraining
		F661	Discharge Summary	F730	Nurse Aide Perform Review – 12Hr/Year In- service
				F731	Waiver-Licensed Nurses 24Hr/Day and RN Coverage
				F732	Posted Nurse Staffing Information



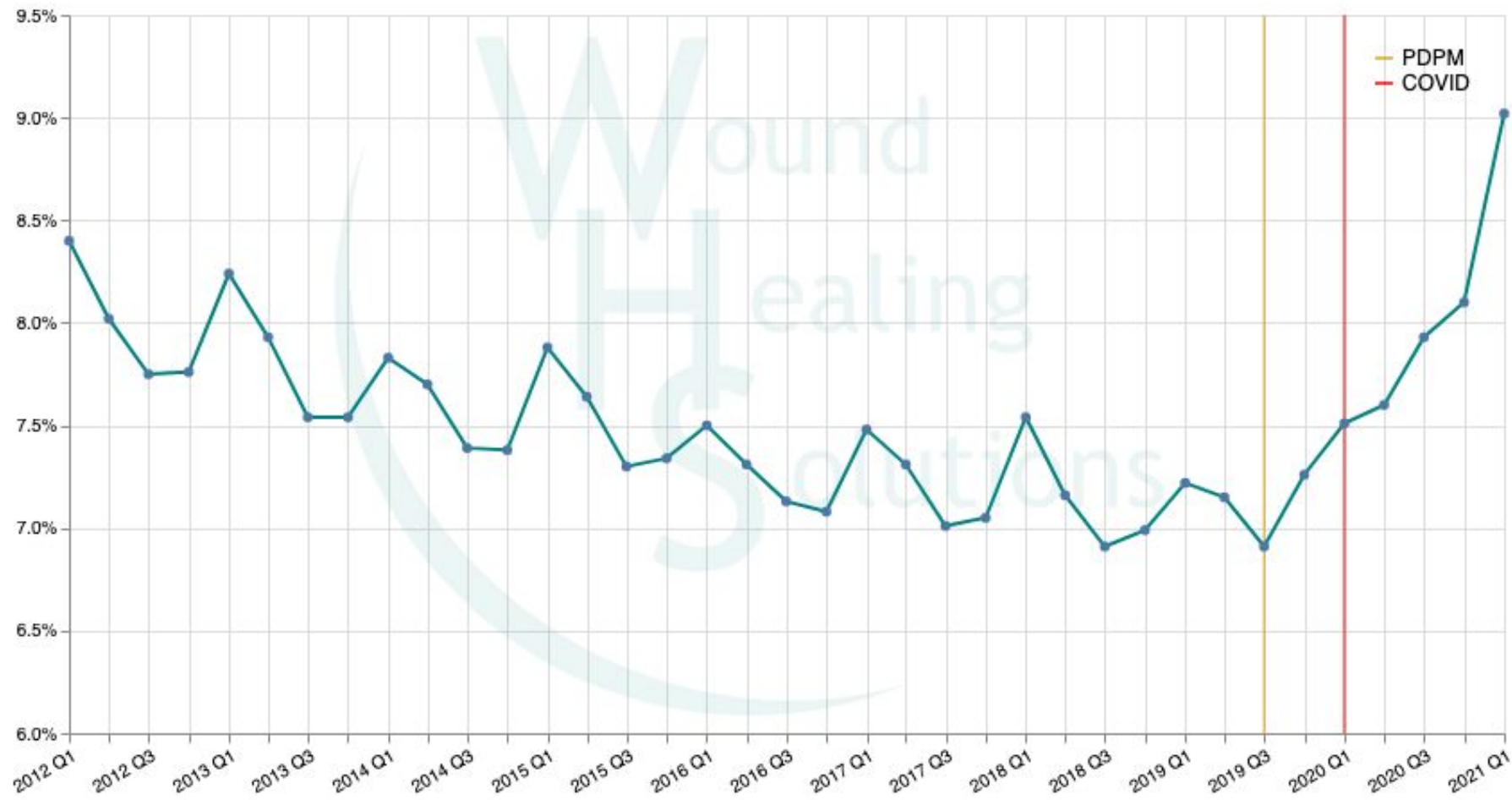
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# National Wound Data

### PRESSURE ULCER RATE - STAGE 2 and Above - New or Worsening



# NATIONAL US NURSING HOMES PERCENTAGE OF RESIDENTS WITH UNHEALED PRESSURE ULCERS



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# Pennsylvania Wound Data

**REGULATORY\_ZONE**

- HARRISBURG
- JACKSON CENTER
- JOHNSTOWN
- LEHIGH
- LIONVILLE
- NORRISTOWN
- PITTSBURGH
- SCRANTON
- WILLIAMSPORT

