DME For the Diabetic Foot

Jeffrey D. Lehrman, DPM, FASPS, FACFAS, MAPWCA

Editorial Advisory Board, WOUNDS

Board of Directors, American Society of Podiatric Surgeons

Board of Directors, American Professional Wound Care Association

APMA Coding Committee

Fellow, American Academy of Podiatric Practice Management

Twitter: @DrLehrman

Discussion Topics

- DME Products/Benefits
- Product Coding
- Documentation Requirements
- Patient Value
- Practice Management Value

Calcium Alginates

- Brown seaweed
- Highly absorbent
- Must document moderate to heavy drainage
- Do not combine with hydrogels
- Available in different shapes / sizes
- Interacts with wound exudate to form a moist gel
- May use in infected wounds
- Requires a Secondary Dressing

Calcium Alginates cont..

- Cost: About \$2 / piece for small size
- Reimbursement: \$8-\$9 / piece
- Up to 30 pieces per month per wound allowed
- Example:
- \$6 profit per piece x 30 pieces = \$180 profit /month/patient

Calcium Alginate Codes

- A6196 < 16 sq. in., each dressing
- A6197 > 16 sq. in. and < 48 sq. in., each dressing

Foams

- Highly absorbent
- Must document moderate to heavy drainage
- Bordered and non-bordered
- Can be a filler in dead space
- Do not combine with hydrogels
- Primary or secondary dressing (<u>Must Document Necessity</u>)

Foams cont..

- Up to 12 pieces per wound per month allowed
- Cost: About \$2 per unit
- Reimbursement: About \$10 per unit
- Example:
- \$8 profit per piece x 12 pieces =
 \$96 profit/month/patient

Foam Pad Codes

- A6209: Foam pads *without* adhesive borders 16 square inches or less
- A6212: Foam pads *with* adhesive borders 16 square inches or less
- A6210: Foam pads *without* adhesive borders >16 sq. in. but less than or equal to 48 sq. in.
- A6213: Foam pads *with* adhesive borders >16 sq. in. but less than or equal to 48 sq. in.

Collagens

- Enhances wound contracture
- Enhances cellular migration
- Lacking in chronic wounds
- Helps recruit fibroblasts
- Attracts monocytes
- Acts as a sacrificial substrate to MMPs

Collagens

- Absorbent, conformable and nonadherent
- Document mild, moderate, or heavy drainage
- Available in pads, particles, powders, paste and ribbons/strips
- Can use in different types of wounds
- Provide matrix for tissue and vessel growth
- Requires a Secondary Dressing

Collagen Pads

- Up to 30 pieces per wound per month allowed
- Cost: About \$10 / piece
- Reimbursement: About \$23 /piece
- Example:
- \$13 profit per piece x 30 pieces =

\$390 profit/month/patient

Collagen Pad Codes

- A6021 Collagen dressing <16 sq. cm., per pad
- A6022 Collagen dressing >16 square inches and less than or equal to 48 square inches per pad dispensed

Collagen Powders

- Up to 30 grams per wound per month
- Cost About \$12 per gram
- Reimbursement : About \$34 per gram
- Example:
- \$22 profit per gram x 30 grams/month =
 \$660 profit/month/patient

Collagen Powder Code

• A6010 - Collagen powder, per gram

Hydrogels

- Must document zero to light drainage
- Available in different forms
- Helps maintain a moist healing environment
- Maceration possible be careful!

Hydrogels

- Available in different forms:
 - Hydrogel impregnated gauze pads
 - Hydrogel wound cover with adhesive border
 - Hydrogel wound cover without adhesive border
 - Gel form (wound filler)
 - May require secondary dressing

Hydrogel Impregnated Gauze Pads

- A6231 for each pad 16 sq. in. or less
- A6232 for each pad greater than 16 sq. in., but less than or equal to 48 sq. in.
- May dispense up to 30/month

Hydrogel Wound Covers Without Adhesive Border

- A6242 16 sq. in. or less per pad
- A6243 Greater than 16 sq. in., but less than or equal to 48 sq. in. per pad

Hydrogel Wound Covers With Adhesive Border

- A6245 each pad that is 16 sq. in. or less
- A6246 for each pad greater than 16 sq. in. but less than or equal to 48 sq. in.

Hydrogels Gel

- Normally a wound filler
- A6248 per fluid ounce dispensed

Hydrogel Impregnated Gauze Pad Example

- · Gauze: up to 30 pieces per wound per month allowed
- Cost: About \$3 per piece
- Reimbursement: About \$6 per piece
- \$3 profit per piece x 30 grams/month =
 \$90 profit /month / patient

VVUUND	CARE PR	IUDULI G	
	Minimal Drainage Stage III, IV/Full Thickness	Moderate Drainage Stage III, IV/Full Thickness	Heavy Drainage Stage III, IV/Full Thickness
ALGINATES Up to 30/wound/month		MODERATE & HEA	VY DRAINAGE ONLY
COLLAGENS Up to 30 pads or grams/wound/month	GEL	PAD/POWD	ER/PARTICLE
FOAMS Up to 12/wound/month		MODERATE & HEA	VY DRAINAGE ONLY
HYDROCOLLOIDS Up to 12 sheets or 3oz./wound/month	MINIMAL & MODER	ATE DRAINAGE ONLY	
HYDROGELS Up to 30 pads or 3oz./wound/month	SHEETS AND GAUZE	EL	

Practice Management

- One exudating wound requiring collagen powder per week
- Cost About \$12 per gram
- Reimbursement: About \$34 per gram
- \$22 profit per gram x 30 grams/month = \$660 profit
- One wound per week = \$34,320/year

Cost Effectiveness

- 873 patients received collagen dressing
- 101 received saline gauze treatment
- After 2 months of treatment:
- Collagen group =
 - 95% healed
- Total cost of \$2,145
- Saline gauze group =
 - 7% healed
 - Total cost of \$7,350
- Snyder RJ, Richter D, Hill ME. Ostomy Wound Manage. 2010; 56 Suppl 11A:S9–S15

Why Provide DME?

1 1 ...

- 31% of Rxs never picked up
- eRx 65% more likely to never be picked up

PORT ANGLE SPECIALITY OF D	ALENANG COMPANY	
The Republic Manager of the State of the Sta	CANSIDA PROF BLISS CANSIDA PROF BLISS BUILTA RUP, STE AN	l
And House and Annual An	100.010.750 Aux (010.010.750	
MATIENT	X	
18 WOUND CARE		
PROAD	TA	
T tube	le 11	
Dim Apply to al	er darif	
NUMERAL PERSONNELS	Data and Data	
IN STAR MERCANER MALE AND	HE MAKE BELOW	

Why Provide DME? cont...

"Why Patients Won't Fill Your Prescriptions" <u>http://www.medscape.com/viewarticle/830616</u> "Understanding Prescription Abandonment" - https://cvshealth.com/thought-leadership/cvs-healthresearch-institute/understanding-prescription-abandonment

- Patients Value the Convenience
- Continuity of Care
- Insures Recommended Products are Sourced
- Treatment Plan can Begin Immediately
- Documentation <u>SHOULD</u> Already be Completed...

Wound Supplies covered by Medicare Part B if:

- They are Medically Necessary
- When debridement of a wound is medically necessary and it was debrided
- They are used in the treatment of a wound caused by or treated by a surgical procedure
- Wound must be full thickness
- Drainage is documented

Documentation

- Type of wound
- Presence/absence of necrotic tissue
- Wound location, Size, and Depth
- Amount of Drainage
- Has the wound been debrided
- Instrument for debridement
- Anesthesia used. If not, why not?
- Depth of debridement
- Depth of debridement pre and post debridement measurements
- Dressings applied in office
- Treatment Plan

Documentation cont...

- Type of dressing dispensed
- Dressing size
- Number of dressings dispensed
- Number of wounds being treated
- Frequency of dressing changes
- Anticipated duration of dressing requirement

Always Have...

- Proof of Delivery (POD)
- Supplier Standards
- Warranty
- Instructions
- Rx in Chart
- Place of Service Home (12)

HCFA 1500

- Box 24A Date patient receives Surgical Dressing
- Box 24D CPT Code for procedure performed AND on separate line "HCPCS" code
- Box 24F \$ CHARGES for supplies dispensed.
- Box 24G Number of units dispensed to the patient.

Indicate # of Wounds Being Treated

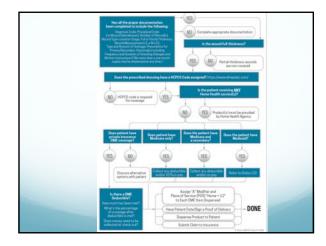
• "A "

- In Box 24D Modifier of the HCFA 1500 form
- If one wound being treated: A1
- If two wounds being treated: A2
- If three wounds being treated: A3
- If four wounds being treated......

• Do not use with A6531, A6532, A6545

Not Covered if...

- Part A stay (SNF)
- Hospice
- Home health care



Total Contact Cast

- CPT 29445
- Q4038 Cast supplies, short leg cast, adult (11 years +), fiberglass
- Q4037 Cast supplies, short leg cast, adult (11 years +), plaster



Charcot Restraint Orthotic Walker (CROW)

- Custom fit
- Transfers weight to anterior leg and knee
- 2 plastic or fiberglass clam shell pieces with custom, removable foam insole
- Fully enclosed AFO with rocker bottom
- Code: L4631
- DMEPOS Fee Ceiling \$1,701.53

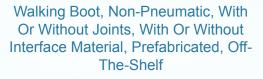


Prefabricated Pneumatic Walking Boot

• L4361

• DMEPOS Fee Ceiling: \$319.75





• L4387



- L4361 and L4386 are ankle-foot orthosis that are referred to as walking boots.
- Walking boots are covered for immobilization for an orthopedic condition or following orthopedic surgery.
- Walking boots not covered when used primarily to relieve pressure to plantar foot or for foot ulcers.

Orthopedic Conditions

- Charcot
- Osteoarthritis
- Tarsal Coalition
- Flatfoot
- Tendinitis, Tibial
- Tendinitis, Peroneal

LCDs with a KX Modifier Requirement

- Ankle-FootlKnee-Ankle-Foot Orthosis
 Automatic External Defbrillators
 Carrical Traction Devices
 Commodes
 Commodes
 External Infusion Purpos
 External Infusion Purpos
 Glucose Monitors
 High Frequency Chest Wall Oscillation Devices
 Hospital Bads
 High Frequency Chest Wall Oscillation Devices
 High Frequency Chest Wall Chest Preserve Wall Preserve Pr

Compression Garments

- To be covered must have:
 - · Open venous stasis ulcer
 - Had debridement
 - Compression between 30-50 mmHg
- Must use AW modifier
- Must use LT / RT modifier(s)





A6531

- Gradient compression stocking, below knee, 30-40 mmHg, each
- Cost = About \$15
- Reimbursement = About \$45



A6532

- Gradient compression stocking, below knee, 40-50 mmHg, each
- Cost = About \$30
- Reimbursement = About \$63







DME For the Diabetic Foot

Jeffrey D. Lehrman, DPM, FASPS, FACFAS, MAPWCA

Editorial Advisory Board, WOUNDS

Board of Directors, American Society of Podiatric Surgeons

Board of Directors, American Professional Wound Care Association

APMA Coding Committee

Fellow, American Academy of Podiatric Practice Management

Twitter: @DrLehrman