

Critical Access Hospital Finance – Operations and Reimbursement



Ralph J. Llewellyn, CHFP
Health Care Services
rllewellyn@eidebailly.com
(701) 239-8594



CPAs & BUSINESS ADVISORS



Introduction

- No other industry operates in the same manner as health care
- Critical Access Hospitals operate differently than other health care providers



Agenda

- What financial partners need to know about reimbursement
- Why is it so difficult?
- Strategies
- HIT Funding

Reimbursement Theory

- Methods of reimbursement
 - Fee schedule
 - Charge based
 - Cost based



Reimbursement Theory – Fee Schedule

- Diagnostic Related Groups (DRGs)
 - Inpatient reimbursement based on a fixed payment according to the diagnosis of the patient
 - For the most part charges and length of stay are irrelevant
 - Several hundred DRGs
 - Focus on chart documentation and HIM skills to improve reimbursement



Reimbursement Theory – Fee Schedule

- Common Procedure Terminology (CPT)
 - Payment made based on an established 5 alpha numeric identifier (CPT)
 - Codes for individual procedures
 - Typically lower of charge or fee schedule
 - Focus on documentation, HIM skills, and charge capture process to improve reimbursement



Reimbursement Theory – Charges

- Full charges or percentage of charge
 - We like these payors!
 - Dwindling number of payors
 - Critical Access Hospital may be treated more favorably
 - Allows facility to chart its financial course

Reimbursement Theory – Cost

- Reimbursement based on actual costs
 - Full cost
 - Partial cost
 - Blends
 - Submission of cost report
 - Profit??

Reimbursement Theory

- Reimbursable versus non-reimbursable services
 - Reimbursable – Medicare participates in cost
 - Non-reimbursable – Medicare does not participate in cost

Reimbursement Theory

■ Reimbursable examples

- Medical/Surgical
- Operating Room
- Lab
- Radiology
- Physical Therapy
- Occupational Therapy
- Speech Therapy
- Respiratory Therapy
- Emergency Room
- Cardiology
- Pharmacy
- Supplies
- Cardiac Rehab
- Swing Bed
- Provider-based Clinic

Reimbursement Theory

■ Non-reimbursable examples

- Home Health
- Hospice
- Skilled Nursing Facility (Can vary by state)
- Assisted Living
- Meals on Wheels
- Daycare (some costs may be reimbursable)
- Non Provider-based Clinics
- Wellness Centers

Reimbursement Theory

- Allowable versus unallowable costs
 - Costs are deemed unallowable if they are not related to patient care
 - Patient phones/television
 - Advertising
 - Physician recruitment (except Rural Health Clinic)
 - Lobbying

Reimbursement Theory

- Allowable versus unallowable costs
 - Costs in excess of established limits are unallowable
 - Contracted
 - Physical Therapy
 - Occupational Therapy
 - Speech Therapy
 - Respiratory Therapy
 - Employee or contract
 - Provider-based physicians
 - Reasonable cost limitations apply

Reimbursement Theory

- Allowable versus unallowable costs
 - Non-patient revenues are offset against cost as a recovery of cost
 - Interest income (to extent of interest expense)
 - Copies of medical records
 - Cafeteria

Reimbursement Theory

- Medicare cost based reimbursement
 - Medicare reimburses costs based on Medicare utilization in the departments in which costs are reported
 - Direct costs
 - Salary
 - Supplies
 - Allocated costs (overhead)
 - Housekeeping
 - Laundry
 - Dietary
 - Administrative and general

Reimbursement Theory

- Overhead allocation methodologies
 - Methodologies determine how overhead costs will be allocated to various departments and subsequently determine Medicare's reimbursement of costs
 - Methodologies can be changed with approval from Medicare
 - Buildings – square footage
 - Moveable equipment – square footage or actual

Reimbursement Theory

- Overhead allocation methodologies
 - Benefits – gross salary
 - Administrative & general – accumulated cost
 - Fragmented administrative & general
 - Maintenance & repair – square footage or time study
 - Operation of plant – square footage

Reimbursement Theory

- Overhead allocation methodologies
 - Laundry – pounds or patient days
 - Housekeeping – square footage or time study
 - Dietary – meals or patient days
 - Cafeteria – full time equivalents (FTEs)
 - Nursing Administration – hours of service
 - Medical Records – gross revenue or time study

Reimbursement Theory

- Medicare cost based reimbursement
 - Interim payments made based on percentage of charges submitted and/or per diem
 - Interim rates based on prior year cost to charge ratio/per diem
 - Final costs are calculated using departmental specific cost-to-charge ratio
 - Routine Med/Surg and skilled swing bed costs calculated based on cost per day

Reimbursement Theory

- Medicare cost based reimbursement
 - Example
 - Medicare will reimburse high percentage of direct costs incurred in Med/Surg due to high Medicare utilization
 - Medicare will reimburse lower percentage of direct costs incurred in the departments with lower Medicare utilization (i.e., Emergency Room, Physical Therapy, etc.)

Reimbursement Theory

- Medicare cost based reimbursement
 - Example
 - Medicare will provide no additional reimbursement for direct costs incurred in non-reimbursable cost centers
 - Overhead costs incurred by the entity will be reimbursed by Medicare based on the Medicare utilization in the departments in which the costs are subsequently allocated

Reimbursement Theory

- Factors impacting year-to-year cost settlements
 - Volume
 - Medicare utilization
 - Changes in charges
 - Changes in expenses

Reimbursement Theory

■ Volume

- Significant increases in volume tend to lead to year-end payable to Medicare
- Significant decreases in volume tend to lead to year-end receivable from Medicare

■ Medicare utilization

- Changes in Medicare utilization impacts percentage of costs Medicare will reimburse
- Department specific

Reimbursement Theory

- Changes in charges
 - Increases in charges that exceed increases in expenses can result in overpayment on interim basis
 - Results in payable at final settlement
 - Decreases in charges can result in opposite effect

Reimbursement Theory

- Changes in expenses
 - Increases in expenses that exceed increases in revenues can result in overpayment on interim basis
 - Results in receivable at final settlement
 - Decreases in expenses can result in opposite effect

Reimbursement Theory

- Impact of non-reimbursable cost centers
 - Prior to CAH licensure, many services were added if the net revenues from a new service could cover the direct costs of providing the service without major emphasis on the ability to cover the overhead expenses allocated to the new services
 - Under CAH reimbursement, the goal of all non-reimbursable cost centers should be to cover the direct costs and the cost report impact of redirecting overhead allocations from the reimbursable to non-reimbursable cost center



Reimbursement Theory

- Impact of non-reimbursable cost centers
 - Understanding the impact of non-reimbursable cost centers is crucial in the long term planning of any healthcare organization
 - May not change the decision, but will lead to a more informed decision
 - Requires organization to change their method of evaluating new and existing programs
 - May result in entities identifying alternative methodologies for providing services

»»» Why Is It So Difficult?

- Cost plus 1% \neq profit
 - Unallowable costs
 - Where does the profit come from?
- Rules/interpretations change
 - Legislation
 - Medicare final rules
 - Medicare transmittals
 - Medicare Audit Contractor interpretations (many retroactive)

»»» Why Is It So Difficult?

- Some rules make no sense
 - Rural Health Clinic – cost based on visits
 - Critical Access Hospital – cost based on days and charges
 - Lab performed by Critical Access Hospital on specimen collected in free standing clinic – may be fee schedule or cost

- Medicare Advantage
 - Not required to complete settlement
 - Don't often understand billing rules

»»» Why Is It So Difficult?

- Challenges in managing costs as methodology to improve financial position
 - Example #1
 - Decrease \$100,000 in salary in Med/Surg
 - Reduce Medicare reimbursement \$85,000
 - \$15,000 net impact
 - Example #2
 - Decrease \$15,000 in cost in assisted living
 - No reduction in reimbursement
 - \$15,000 net impact

»»» Why Is It So Difficult?

- Different rules in different states
 - Critical Access Hospital
 - Nursing Home
- Difficulty finding trained staff
 - Not offered as a specific college program
 - No reimbursement training for nurses
 - No reimbursement training for Doctors
 - No reimbursement/billing training for others

Strategies

- Do not accept status quo
- Facilities should ask questions regarding the reimbursement impact of all major financial decisions
- Monitor ongoing changes in regulations and interpretations

Strategies

- Do not be afraid to reverse previously made decisions
- Analyze impact of alternative allocation methodologies
 - Initial
 - Rule changes
 - Product line changes

Strategies

■ Pricing

- CAHs appear to have fallen behind PPS counterparts in maintaining appropriate pricing
 - PPS versus CAH
 - CAH versus CAH
 - Charges still important
 - Medicare is not the only payor



Strategies

CPT Code	Description	Volume	10 th %	25 th %	50 th %	75 th %	90 th %
36415	Routine venipuncture	71,835	\$ 10	\$ 12	\$ 17	\$ 22	\$ 27
36430	Blood transfusion service	484	\$ 166	\$ 370	\$ 530	\$ 739	\$ 886
66984	Cataract surg w/iol, 1 stage	910	\$ 816	\$ 1,336	\$ 2,297	\$ 2,793	\$ 3,091
70553	Mri brain w/o & w/dye	303	\$ 2,194	\$ 2,194	\$ 2,414	\$ 2,675	\$ 3,122
71020	Chest x-ray	11,003	\$ 100	\$ 159	\$ 192	\$ 234	\$ 241
74160	Ct abdomen w/dye	1,138	\$ 1,141	\$ 1,204	\$ 1,356	\$ 1,710	\$ 1,900
80048	Metabolic panel total ca	17,838	\$ 58	\$ 62	\$ 101	\$ 111	\$ 136
80053	Comprehen metabolic panel	33,161	\$ 73	\$ 104	\$ 131	\$ 173	\$ 191
93005	Electrocardiogram, tracing	10,151	\$ 98	\$ 112	\$ 139	\$ 158	\$ 216
97001	Pt evaluation	3,851	\$ 98	\$ 135	\$ 162	\$ 197	\$ 225
99281	Emergency dept visit L1	1,636	\$ 100	\$ 103	\$ 137	\$ 187	\$ 282
99283	Emergency dept visit L3	9,657	\$ 159	\$ 214	\$ 254	\$ 358	\$ 500
99285	Emergency dept visit L5	5,895	\$ 375	\$ 411	\$ 593	\$ 807	\$ 1,083

Strategies

- Pricing Methodologies

- Across the board
- Strategic
- Market Driven

- Non-Medicare

- Impact may not be minimal
- Often less discomfort than managing costs



Strategies

- Pricing Methodologies
 - Strategies
 - Analyze MedPar or other commercial data to determine gap
 - Educate board on issues identified
 - Identify short term and long term strategies for financial performance

Strategies

- Identify profitability of all service lines
 - Determine “tolerable loss” for community or mission driven services.
 - Clinics
 - Assisted Living
 - Wellness Center
 - Service Lines
 - Determine whether you are really getting the desired benefit from these loss leaders

Strategies

- Identify alternative methodologies for providing existing services that will improve financial position without eliminating services
 - Nursing Home versus Swing Bed
 - Separate corporations
 - Stand alone
 - System sponsored

Strategies

- Identify alternative methodologies for providing existing services that will improve financial position without eliminating services
 - Sell product lines
 - Give product line away

Strategies

- Identify opportunities to expand service lines
 - Onsite
 - Offsite

HIT Funding

- Funding available for HIT expenditures related to EHR
 - Meaningful Use
 - Cost based
 - Medicare Share
 - Allowable Costs for Incentive

HIT Funding

- Meaningful Use
 - Must meet criteria of meaningful use
 - Submit payment request

HIT Funding

- Cost Based
 - Incentive to CAHs will be based on identified depreciable cost and Medicare utilization

HIT Funding

- Medicare Share
 - Ratio of Medicare and Medicare Advantage days to total inpatient days
 - Ignores swing bed
 - Adjusted to reflect level of charity care

HIT Funding

- Allowable Costs for Incentive
 - “computers and associated hardware and software necessary to administer EHR technology”
 - Does not include cost for EHR in other settings

HIT Funding

- Strategies
 - Maximize Medicare Share
 - Understand impact on timing of implementation
 - Identify allowable costs
 - What for changes in interpretations



Questions