### Hospital Costs & ???

DHS Policy Advisory Panel January 29, 2008

David Witter, Witter & Associates

witterdave@aol.com

## **Discussion Objectives**

- · What are the building blocks of hospitals costs, charges, ratios?
- · What factors affect how hospitals set rates?
- How does hospital cost-charge ratio information flow into the actuarial and contract negotiation processes?
- · Are there opportunities for improving the process or better achieving OHP goals.

Witter & Associates

#### Dave Witter, Witter & Associates

- OHSU 17 years
  - Hospital CFO, COO, CEO
  - Interim University President
  - VP Finance & Administration
- Academic Medical Center Consortium 6 years
  - President & CEO; 15 premier AMCs
- CEOs & HSRs quality-driven projects improving operations
- Association of American Medical Colleges 6 years
  - Director Clinical-Administrative Data Service
  - CIO, chief business development officer
- Witter & Associates last 4 years
  - Healthcare: evaluation, quality, policy, biz development, HIT/HIE planning, financial analysis, organization development
    Clients: Quality Corp, OHPR, OAHHS, OCHIN, Regence ...

Witter & Associates

#### **Disclaimers**

- · Long-time since involved in details of hospital finance, contracting & reimbursement
  - Fundamentals mostly the same
  - Rules, regs, reimbursement calculations substantially more complex
  - Fin mgmt tools much more sophisticated
- OHP started & evolved
- Just an observer, no axe to grind

Witter & Associates

#### Pie Questions – What the objective?

Getting to a Larger Pie ?

Slicing the Pie Differently?





OR - Better use the pie to serve more pieces?

Witter & Associates

## **Magical Boxes**

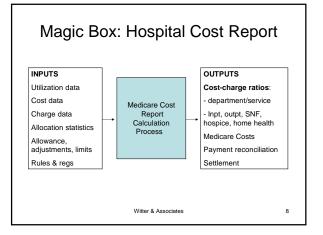
- Magic Tricks & Black Box Processes:
  - Magicians: perform fancy routines
  - Audience: appreciates the performance but wonder how it works
  - Other magicians: may or may not be able to figure it out
- Healthcare has lots of magic/black boxes
- · Nobody understands all the tricks

Witter & Associates

## Multiple Magic Boxes

- Hospital costs, charges, ratios
- Hospital finances, rate setting
- Actuarial estimates of OHP costs
- OHP scope funding, services, rates
- FCHP contracting with providers

Witter & Associates



## **Hospital Costs**

- Multiple definitions of "cost"
  - Hospital financial statements (GAAP definition)
  - Allowable cost for Medicare purposes
- Levels of costs
  - Enterprise as a whole
  - Departments cost centers
  - Programs product lines

Witter & Associates

## Costs by Department

- Patient service delivery departments inpatient units, ICUs, labs, rads, dx units, therapy services, ED, OR, clinics, SNF, home health, etc (revenue centers)
- Overhead cost centers: new/old capital depreciation, general admin, O&M of facilities, housekeeping, dietary, nursing admin, central supply, med records ....
- Medicare cost report step-down process

Witter & Associates

10

#### **Cost Allocation Process**

Medicare cost report step-down process

- Trial balance from accounting records
- Adjustments, reclassifications, additions, deletions
- = Net Expenses for Costs Allocation
- Prescribed sequence for assigning overhead costs to revenue producing centers – The Step Down Process
- = Allocated Costs by Revenue Centers

Witter & Associates

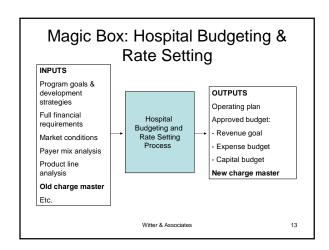
11

## Cost – Charge Ratios

- · Allocated Costs by Revenue Centers
- · Limitations & disallowances
- = Adjusted Allocated Costs by Center
- Total Charges by Revenue Center / Adjusted Allocated Costs by Center
- = Cost to Charges Ratio for <u>each Center</u>
  THE KEY BUILDING BLOCK

Witter & Associates

12

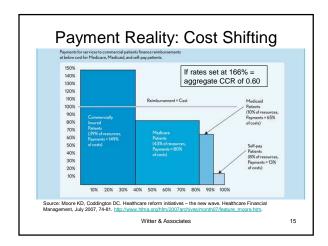


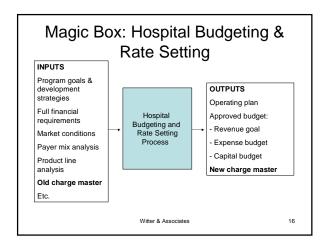
## Full Financial Requirements

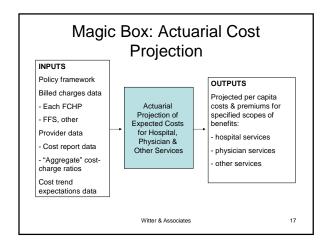
- · Operating costs of patient/other services
- Un/under compensated care
- Capital & program developments financed from operations
- · Debt service on borrowed funds
- Changes in working capital (A/R, cash flow, inventory)
- Operating margin target:
  NO MARGIN, NO MISSION

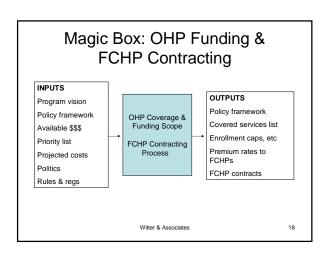
Witter & Associates

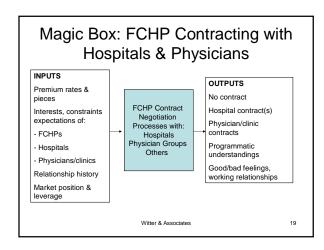
14











# FCHP & Hospital Contracting Issues

- Different perspectives of what's reasonable payment/rate
- Different approaches to thinking about finances
- To most hospitals, an FCHP is just another health plan; why treat differently?
- HB3501 & other legislative impacts
- Other OHP/FCHP changes

Witter & Associates

20

#### Better Use of OHP Services

Can incentives or other changes in these magic boxes encourage better outcomes &/or lower costs?

- Shift inappropriate ED use to physician offices?
- Unnecessary hospital admits or readmits?
- Reduce avoidable lab & other tests?

Doubtful, But there are other ways/things

Witter & Associates

## Other Policy Observations

- Self-evident: limited funding, enrollment & covered services limitations are tough on clients and all the players
- Lots of opportunities for better transparency (actuarial calculation process, FCHP performance?)
- Opportunity to shorten lags for cost report data into actuarial calculations
- Better aligning OHP incentives with outcomes & private sector initiatives

Witter & Associates

22