Will there be a doctor in the house?

36th Annual Economic Outlook
Gregg Davis, Health Policy Analysis
How Big is Health Care?

Health Care Employment Share of Total Montana Economy, 2007

- Health Care, 15%
- All Industries, 85%

Just Got Bigger...

Health Care Employment Share of Total Montana Economy, 2009

- Health Care, 17%
- All Industries, 83%

Where Do We Spend?

Percent Distribution of $6.1 Billion PHCE, Montana

- Hospitals, 41%
- Physician & Clinical, 25%
- Rx & Other Nondurables, 11%
- All Other, 11%
- Dental, 5%
- Nursing Home, 7%

Source: BBER-UM, Centers for Medicare and Medicaid Services.
Who Pays for our Spending?

Distribution of PHCE by Funding Source

Source: Centers for Medicare and Medicaid Services.
Who Pays Depends on What We’re Buying

Medicare’s Share of Total Personal Health Care Spending, est. 2011

Source: Centers for Medicare and Medicaid Services.
Most Health Care Employment is in Hospitals

Share Total Health Care Employment, by Sector, 2009 (61,569)

- Hospitals, 36%
- Ambulatory Care Services, 28%
- Nursing & Residential Care, 20%
- Social Assistance, 16%

Source: Montana Department of Labor and Industry.
Where Do Montana Hospitals Get Their Revenue?

Hospital Revenues by Funding Source, Montana, 2009

- Private, 55%
- Medicare, 34%
- Medicaid, 8%
- Other Government, 3%

Source: Unpublished data, Montana DPHHS.
But Big Differences in Medicare Revenues Emerge Based on Location

Source: Unpublished data, Montana DPHHS.
Medicare and “Late Adulthood” Population Match Almost Perfectly

Medicare Funding by County

- **Montana Medicare Part A & B**
- **Population 65 and Older**

Source: Consolidated Federal Funds Report, U.S. Census Bureau.
But Big Differences in Spending per Capita

Medicare Spending/65 and Older Population

Source: Consolidated Federal Funds Report, U.S. Census Bureau.
Dept. of Health and Human Services
Big Player in Federal Funding

Share Federal Expenditures to Montana by Agency, $10.9 Billion

- Dept. of Health and Human Services, 28%
- Transportation, 6%
- DoD, incl. Homeland Security, 8%
- Education, 4%
- Veteran's Affairs, 5%
- All Other, 49%

Source: Consolidated Federal Funds Report, U.S. Census Bureau.
Medicare Spending in Montana

Jobs created  21,000
Labor income generated  $1.1 Billion
Average wage  $52,000
Sales by businesses  $2.3 Billion

Source: BBER-UM.
Medicare Spending Responsible For...

- **8%** of jobs in Ambulatory Services
- **43%** of jobs in Hospitals
- **12%** of jobs in Nursing & Residential Care Services
- **1%** of jobs in Social Assistance

Source: BBER-UM.
Throw in Medicaid Spending...

Over 52,000 jobs
$2.4 billion in labor income
$4.3 billion in sales

11% of Montana total
14% of Montana total
5% of Montana total

Source: BBER-UM.
And for Health Care Specifically...

- 37% of all health care jobs
- 21% of all ambulatory care jobs
- 71% of all hospital jobs
- 51% of all nursing & residential care jobs
- 3% of all social assistance jobs

Source: BBER-UM.
Montana Hospital Outlook

• Environment under PPACA uncertain
• Changes in provider mix likely
• MD’s under hospital management to continue
• Future of ACO’s uncertain
• Staffing
  – Increase need for nurses, physicians, paraprofessionals and laboratory
  – No changes in imaging and ancillary
Questions?

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