#### Recommendations for a Rate Methodology for Home and Community-Based Services

Presented by Myers and Stauffer LC
Under Contract to

The Alaska Department of Health and Social Services

December 2008





- Summer 2007 RFP
- November 2007 Provider meetings



- December 2007 First report
  - Overview of current DHSS rate methodologies
    - Division of Health Care Services
    - Division of Senior and Disabilities
       Services
    - Division of Behavioral Health
    - Office of Children's Services



- December 2007 First report
  - Evaluation of recent reports on long-term care in Alaska
    - Program growth
    - Aging population
    - Program sustainability
    - Maximize opportunities for federal funding
  - Evaluation of HCBS reimbursement in other states



- January 2008: Second report –
   General recommendations
  - Overview of rate-setting methodologies
    - Provider dependent vs. provider independent
    - Price-based



- January 2008: Second report –
   General recommendations
  - Recommendation 1:
    - Statewide pricing methodology linked to historical cost
      - Historical cost vs. budgeted cost
      - Periodic cost survey approach



- January 2008: Second report –
   General recommendations
  - Recommendation 2:Pricing methodology with peer groups



- January 2008: Second report –
   General recommendations
  - Recommendation 3:
     Pricing methodology with regionalization of prices



- January 2008: Second report –
   General recommendations
  - Annual inflation adjusters;
     periodic rebasing through
     subsequent cost surveys
  - Future enhancements
    - Acuity adjustments
    - Quality incentives



February to April 2008: Survey tool development

May to June 2008: Cost survey pilot



- August to October 2008: Full survey
  - Survey distribution to all HCBS providers
    - Excel spreadsheet
    - Instructions
  - Provider training
  - Help desk
  - Reminder letters





- Response rate
  - HCB agencies
    - 40% of provider numbers
    - 52% of Medicaid payments



- Response rate
  - Assisted living homes
    - 9% of provider numbers
    - 25% of Medicaid payments



- Response rate
  - Personal care agencies
    - 38% of provider numbers
    - 56% of Medicaid payments



- Response rate
  - Care coordinators
    - 26% of provider numbers
    - 41% of Medicaid payments



- Review procedures
  - Verification with supporting documentation
  - Review allocation methods
  - Contacts with providers for verification
- Calculation of unit cost



- Inconclusive cost findings:
  - Care coordinators (issues with allocations)
  - Assisted living homes (response rate)

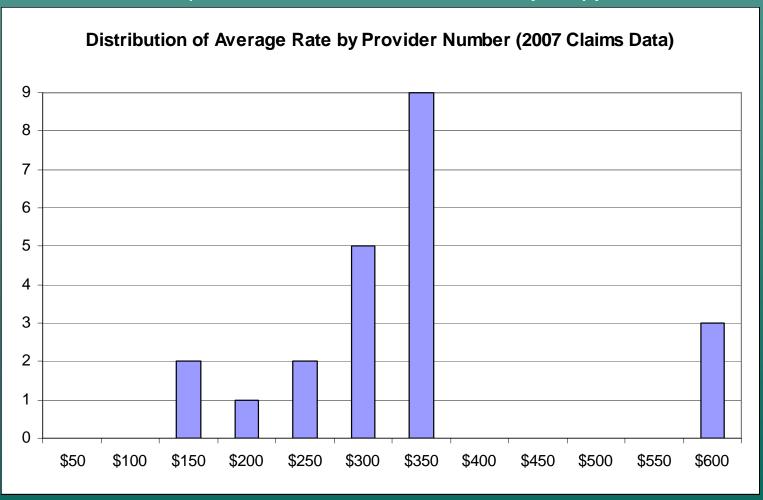


#### HCB agencies

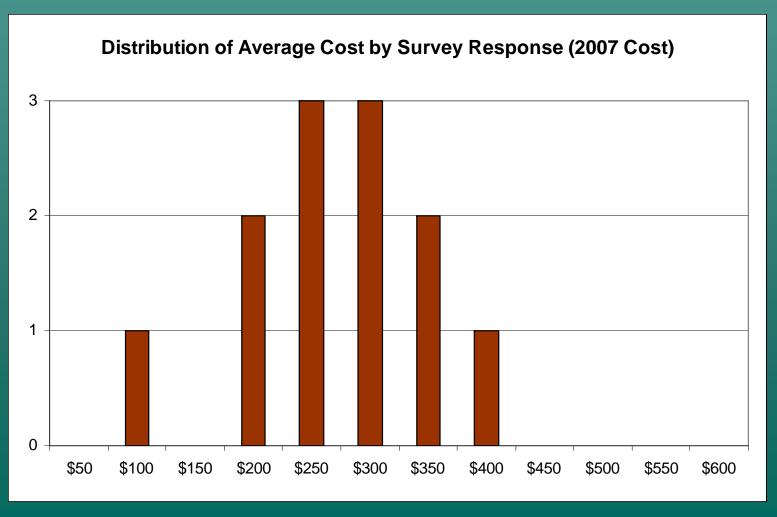
Proc. Code and Modifier	Proc. Code Description	Weighted Avg. Rate CY 2007	Cost - Wgt. Mean
	DAY CARE SERVICES, ADULT; PER HALF DAY	39.17	53.33
	CHORE SERVICES; PER 15 MINUTES	4.23	5.66
	FOSTER CARE, ADULT; PER DIEM (U2 = SHARED-CARE SERVICES)	177.18	128.03
	FOSTER CARE, ADULT; PER DIEM (U2 = SHARED-CARE SERVICES)	138.97	101.39
	FOSTER CARE, THERAPEUTIC, CHILD; PER DIEM (U2 = SHARED-CARE SERVICES)	181.74	188.03
S5145	FOSTER CARE, THERAPEUTIC, CHILD; PER DIEM (U2 = SHARED-CARE SERVICES)	162.63	126.82
S5150U2	UNSKILLED RESPITE CARE, NOT HOSPICE; PER 15 MINUTES (U2 = FAMILY DIRECTED)	5.15	3.57
S5150	UNSKILLED RESPITE CARE, NOT HOSPICE; PER 15 MINUTES (U2 = FAMILY DIRECTED)	5.14	5.28
S5151U2	UNSKILLED RESPITE CARE, NOT HOSPICE; PER DIEM (U2 = FAMILY DIRECTED)	172.65	171.36
S5151	UNSKILLED RESPITE CARE, NOT HOSPICE; PER DIEM (U2 = FAMILY DIRECTED)	246.08	253.44
S5170	HOME DELIVERED MEALS, INCLUDING PREPARATION; PER MEAL	10.95	18.40
T2001	NON-EMERGENCY TRANSPORTATION; PATIENT ATTENDANT/ESCORT	6.40	12.46
T2003	NON-EMERGENCY TRANSPORTATION; ENCOUNTER/TRIP	16.87	12.46
T2016	HABILITATION, RESIDENTIAL, WAIVER; PER DIEM	325.40	267.89
T2017U4	HABILITATION, RESIDENTIAL, WAIVER; 15 MINUTES (NO MODIFIER = SUPPORTED LIVING; U4 = IN-HOME)	7.70	9.02
T2017	HABILITATION, RESIDENTIAL, WAIVER; 15 MINUTES (NO MODIFIER = SUPPORTED LIVING; U4 = IN-HOME)	9.13	9.02
T2019	HABILITATION, SUPPORTED EMPLOYMENT, WAIVER; PER 15 MINUTES	7.92	10.27
T2021	DAY HABILITATION, WAIVER; PER 15 MINUTES	7.46	9.06
T2025	CONGREGANT MEALS	12.56	17.89



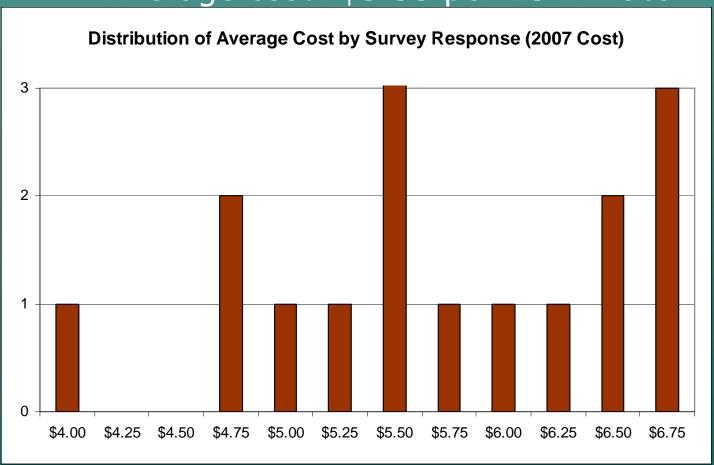
- Distribution of average rates
  - Example: Residential habilitation (daily)



- Distribution of average cost
  - Example: Residential habilitation (daily)



- Personal care agencies
  - Average cost: \$5.55 per 15 minute



### HCBS Rate Recommendations

## Assisted Living Homes



- Factors for consideration:
  - General approaches to ALH rates in other states
    - Flat rates and tiered rates:
      - ~21 states
    - Acuity based:
      - ~5 states
    - Other:
      - ~10 states

(includes fee for service models and cost reporting based systems)



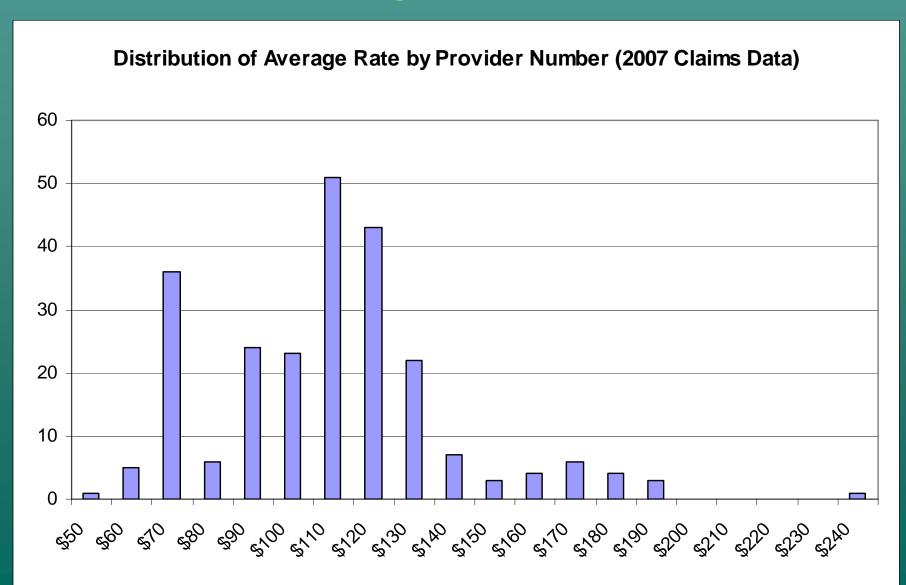
- Factors for consideration:
  - Insufficient historical cost data to support current differences in rates



- Factors for consideration:
  - Current distribution of Alaska rates for assisted living homes

(chart on next slide)





- Factors for consideration:
  - Setting rates as a percentage of nursing facility rates
    - South Dakota approach
      - ALH daily rate ∼ \$56 / day
      - NF rate ~ \$126 / day
        - ~\$25 / day is considered room and board
        - $(\$126 \$25) * 55\% \approx \$56$
      - Historical cost reporting is also used in South Dakota



- Factors for consideration:
  - Comparison to State of Washington assisted living rates

(table on next slide)



	<b>D</b> =
Care Classification	Range
A Low (1)	\$59 - \$70
A Med (2)	\$63 - \$76
A High (3)	\$77 - \$84
B Low (4)	\$59 - \$70
B Med (5)	\$69 - \$78
B High (6)	\$85 - \$92
C Low (7)	\$63 - \$76
C Med (8)	\$77 - \$84
C High (9)	\$96 - \$104
D Low (10)	\$69 - \$78
D Med (11)	\$77 - \$84
D High (12)	\$96 - \$104

- Factors for consideration:
  - Methodology for objective acuity adjustment not yet developed for Alaska
  - Comparison states with acuity adjustments include:
    - Washington
    - Minnesota
    - New York
    - North Carolina
    - Maine



#### Recommendation:

- Aggregation of rates to trend towards weighted average rate
- Maintain adjustments for regional location as currently defined in regulatory rate



#### Recommendation:

- Phase-in aggregated rate over a period of four years
  - New regulatory rate
  - All providers below new regulatory rate brought up to new regulatory rate
  - Providers over new regulatory rate retain percentage of difference between SFY 2009 rate and new regulatory rate

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- Recommendation:
  - Phase-in percentages:
    - Retain percentage of difference between regionally adjusted regulatory rate and SFY 2009 higher rate
      - Year 1 / SFY 2010: 75%
      - Year 2 / SFY 2011: 50%
      - Year 3 / SFY 2012: 25%
      - Year 4 / SFY 2013: All providers to regionally adjusted regulatory rate



- Recommendation:
  - Recommendation for inflation increases at the Medicare Home Health Agency Market Basket Index (HHA MBI) (subject to available appropriations from the Legislature)
  - New regulatory rate will increase over the four year phase-in period; amount will depend on the phase-in percentages and the application of inflation factors



## HCBS Rate Recommendations Assisted Living Homes

- Recommendation
  - Potential base regulatory rate under proposal (assuming inflation updates at projected HHA MBI):

- SFY 2010: \$119

- SFY 2011: \$129

- SFY 2012: \$136

- SFY 2013: \$142



## HCBS Rate Recommendations Assisted Living Homes

- Ongoing maintenance
  - Inflation factor updates HHA
     MBI (subject to available appropriations from the Legislature)
  - Periodic cost survey
    - Participation requirements
    - Obtain accurate cost data
    - Survey tool refinement



## HCBS Rate Recommendations Assisted Living Homes

- Future enhancements
  - Refine regional adjustment factors
    - Department of Administration sponsored study of cost of living differentials – due January 2009
  - Development of acuity adjustment
    - Assessment tool
    - Acuity based categories
    - Tiered rates linked to acuity



## HCBS Rate Recommendations

### HCB Agencies



 Option 1: Single statewide rates based on cost

 Option 2: Single statewide rates based on average rates paid in CY 2007



- Option 1: Cost-based rates
  - Based on CY 2007 cost data
  - Adjust to reflect inflation to SFY 2010 through SFY 2013 using Medicare Home Health Agency Market Basket Index (HHA MBI) (subject to available appropriations from the Legislature)



- Option 1: Cost-based rates
  - Phase-in to mitigate fiscal impact
    - Provider-specific rate set to percentage of difference between inflation adjusted average rate and SFY 2009 average rate
      - Year 1 / SFY 2010: 75%
      - Year 2 / SFY 2011: 50%
      - Year 3 / SFY 2012: 25%

(table on next slide)



Proc. Code		2007 Cost				
and	Drag Code Deceriation	Wgt.	SEV 2040	CEV 2011	CEV 2042	CEV 2042
Modifier	Proc. Code Description	Mean				SFY 2013
S5101	DAY CARE SERVICES, ADULT; PER HALF DAY	\$53.33			1	
S5120	CHORE SERVICES; PER 15 MINUTES	\$5.66	\$6.10	\$6.29	\$6.48	\$6.67
	FOSTER CARE, ADULT; PER DIEM (U2 = SHARED-CARE					
	SERVICES)	\$128.03	\$138.08	\$142.22	\$146.48	\$150.88
	FOSTER CARE, ADULT; PER DIEM (U2 = SHARED-CARE	****		****	***	****
S5140	SERVICES)	\$101.39	\$109.35	\$112.63	\$116.00	\$119.48
0=44=110	FOSTER CARE, THERAPEUTIC, CHILD; PER DIEM (U2 = SHARED		# <b>202 7</b> 0	# <b>2</b> 00.0 <b>5</b>	<b>\$215.12</b>	ф <b>221 7</b> 0
	CARE SERVICES)	\$188.03	\$202.78	\$208.87	\$215.13	\$221.59
	FOSTER CARE, THERAPEUTIC, CHILD; PER DIEM (U2 = SHARED		φ12 <i>6</i> 77	Φ140.0 <b>7</b>	¢1.47.10	Φ1.4O.45
S5145	CARE SERVICES)	\$126.82	\$136.77	\$140.87	\$145.10	\$149.45
05450110	UNSKILLED RESPITE CARE, NOT HOSPICE; PER 15 MINUTES (U2 = FAMILY DIRECTED)	¢2.57	¢2.05	¢2.07	¢4.00	¢4.21
S5150U2	UNSKILLED RESPITE CARE, NOT HOSPICE; PER 15 MINUTES	\$3.57	\$3.85	\$3.97	\$4.08	\$4.21
S5150	(U2 = FAMILY DIRECTED)	\$5.28	\$5.69	\$5.87	\$6.04	\$6.22
33130	UNSKILLED RESPITE CARE, NOT HOSPICE; PER DIEM (U2 =	\$3.28	\$3.09	\$3.87	\$0.04	\$0.22
S5151U2	FAMILY DIRECTED)	\$171.36	\$184.81	\$190.35	\$196.06	\$201.94
0010102	UNSKILLED RESPITE CARE, NOT HOSPICE; PER DIEM (U2 =	\$171.50	φ104.01	\$190.33	\$190.00	φ201.94
S5151	FAMILY DIRECTED)	\$253.44	\$273.33	\$281.53	\$289.97	\$298.67
00101	HOME DELIVERED MEALS, INCLUDING PREPARATION; PER	Ψ233.44	Ψ213.33	Ψ201.33	Ψ207.71	Ψ270.07
S5170	MEAL	\$18.40	\$19.84	\$20.44	\$21.05	\$21.68
-	NON-EMERGENCY TRANSPORTATION; PATIENT	φ10.10	Ψ17.01	Ψ20	Ψ21.02	Ψ21.00
T2001	ATTENDANT/ESCORT	\$12.46	\$13.44	\$13.84	\$14.26	\$14.68
T2003	NON-EMERGENCY TRANSPORTATION; ENCOUNTER/TRIP	\$12.46				
	HABILITATION, RESIDENTIAL, WAIVER; PER DIEM	\$267.89	\$288.91			
12010	HABILITATION, RESIDENTIAL, WAIVER; 15 MINUTES (NO	\$207.69	\$200.91	\$491.36	\$300.30	\$313.70
T2017U4	MODIFIER = SUPPORTED LIVING; U4 = IN-HOME)	\$9.02	\$9.73	\$10.02	\$10.32	\$10.63
1201704	HABILITATION, RESIDENTIAL, WAIVER; 15 MINUTES (NO	Ψ7.02	Ψ7.13	Ψ10.02	Ψ10.52	Ψ10.03
T2017	MODIFIER = SUPPORTED LIVING; U4 = IN-HOME)	\$9.02	\$9.73	\$10.02	\$10.32	\$10.63
12011	HABILITATION, SUPPORTED EMPLOYMENT, WAIVER; PER 15	Ψ2.02	Ψ2.73	φ10.02	Ψ10.32	Ψ10.03
T2019	MINUTES	\$10.27	\$11.08	\$11.41	\$11.75	\$12.10
T2021	DAY HABILITATION, WAIVER; PER 15 MINUTES	\$9.06				
	CONGREGANT MEALS	·				
T2025	CONGREGANT MEALS	\$17.89	\$19.29	\$19.87	\$20.47	\$21.08

- Option 2: Aggregated rates
  - Based on CY 2007 claims data
  - Adjust to reflect rate increase for SFY 2009
  - Inflation adjust using HHA MBI (subject to available appropriations from the Legislature)



- Option 2: Aggregated rates
  - Phase-in to mitigate fiscal impact
    - Provider-specific rate set to percentage of difference between inflation adjusted average rate and SFY 2009 average rate
      - Year 1 / SFY 2010: 75%
      - Year 2 / SFY 2011: 50%
      - Year 3 / SFY 2012: 25%

(table on next slide)



Proc. Code		Weighted	Est. Avg. Rate SFY 2009 (w/				
and		Avg. Rate	4%				
Modifier	Proc. Code Description	CY 2007	inflation)	SFY 2010	SFY 2011	SFY 2012	SFY 2013
S5101	DAY CARE SERVICES, ADULT; PER HALF DAY	\$39.17	\$40.73	\$41.87	\$43.13	\$44.42	\$45.75
S5120	CHORE SERVICES; PER 15 MINUTES	\$4.23	\$4.40	\$4.53	\$4.66	\$4.80	\$4.95
S5140U2	FOSTER CARE, ADULT; PER DIEM (U2 = SHARED-CARE SERVICES)	\$177.18	\$184.26	\$189.42	\$195.10	\$200.96	\$206.98
S5140	FOSTER CARE, ADULT; PER DIEM (U2 = SHARED-CARE SERVICES)	\$138.97	\$144.53	\$148.58	\$153.03	\$157.63	\$162.35
S5145U2	FOSTER CARE, THERAPEUTIC, CHILD; PER DIEM (U2 = SHARED-CARE SERVICES)	\$181.74	\$189.01	\$194.31	\$200.13	\$206.14	\$212.32
S5145	FOSTER CARE, THERAPEUTIC, CHILD; PER DIEM (U2 = SHARED-CARE SERVICES)	\$162.63	\$169.13	\$173.87	\$179.08	\$184.45	\$189.99
S5150U2	UNSKILLED RESPITE CARE, NOT HOSPICE; PER 15 MINUTES (U2 = FAMILY DIRECTED)	\$5.15	\$5.36	\$5.51	\$5.67	\$5.84	\$6.02
S5150	UNSKILLED RESPITE CARE, NOT HOSPICE; PER 15 MINUTES (U2 = FAMILY DIRECTED)	\$5.14	\$5.35	\$5.50	\$5.66	\$5.83	\$6.01
S5151U2	UNSKILLED RESPITE CARE, NOT HOSPICE; PER DIEM (U2 = FAMILY DIRECTED)	\$172.65	\$179.56	\$184.59	\$190.12	\$195.83	\$201.70
S5151	UNSKILLED RESPITE CARE, NOT HOSPICE; PER DIEM (U2 = FAMILY DIRECTED)	\$246.08	\$255.93	\$263.09	\$270.97	\$279.11	\$287.48
S5170	HOME DELIVERED MEALS, INCLUDING PREPARATION; PER MEAL	\$10.95	\$11.39	\$11.71	\$12.06		\$12.79
T2001	NON-EMERGENCY TRANSPORTATION; PATIENT ATTENDANT/ESCORT	\$6.40	\$6.65	\$6.84	\$7.04	\$7.25	\$7.47
T2003	NON-EMERGENCY TRANSPORTATION; ENCOUNTER/TRIP	\$16.87	\$17.55	\$18.04	\$18.58	\$19.14	\$19.71
T2016	HABILITATION, RESIDENTIAL, WAIVER; PER DIEM	\$325.40	\$338.41	\$347.89	\$358.31	\$369.07	\$380.14
T2017U4	HABILITATION, RESIDENTIAL, WAIVER; 15 MINUTES (NO MODIFIER = SUPPORTED LIVING; U4 = IN-HOME)	\$7.70	\$8.01	\$8.23	\$8.48	\$8.73	\$8.99
T2017	HABILITATION, RESIDENTIAL, WAIVER; 15 MINUTES (NO MODIFIER = SUPPORTED LIVING; U4 = IN-HOME)	\$9.13	\$9.49	\$9.76	\$10.05	\$10.35	\$10.66
T2019	HABILITATION, SUPPORTED EMPLOYMENT, WAIVER; PER 15 MINUTES	\$7.92	\$8.24	\$8.47	\$8.72	\$8.98	\$9.25
T2021	DAY HABILITATION, WAIVER; PER 15 MINUTES	\$7.46			\$8.21	\$8.46	
T2025	CONGREGANT MEALS	\$12.56	\$13.06			\$14.25	\$14.67

- Ongoing maintenance
  - Inflation factor updates HHA
     MBI (subject to available appropriations from the Legislature)
  - Periodic cost survey
    - Participation requirements
    - Obtain accurate cost data



#### Future enhancements

- Add regional adjustment factors
  - Department of Administration sponsored study of cost of living differentials – due January 2009
- Consideration of acuity adjustment for residential habilitation



#### HCBS Rate Recommendations

### Personal Care Agencies



## HCBS Rate Recommendations Personal Care Agencies

 Retain single statewide rate with annual inflation updates (subject to available appropriations from the Legislature)

	Medicaid					
	Procedure	SFY		SFY	SFY	SFY
Service Description	Code	2009	SFY 2010	2011	2012	2013
Personal care services	T1019	\$5.57	\$5.73	\$5.90	\$6.07	\$6.26
Consumer-directed						
personal care services	T1019-U3	\$5.57	\$5.73	\$5.90	\$6.07	\$6.26



## HCBS Rate Recommendations Personal Care Agencies

- Ongoing maintenance
  - Inflation factor updates HHA
     MBI (subject to available appropriations from the Legislature)
  - Periodic cost survey
    - Participation requirements
    - Obtain accurate cost data



## HCBS Rate Recommendations Personal Care Agencies

- Future enhancements
  - Consider need for regional adjustment factors
    - Department of Administration sponsored study of cost of living differentials – due January 2009



## HCBS Rate Recommendations

#### Care Coordinators



## HCBS Rate Recommendations Care Coordinators

 Retain single statewide rate with annual inflation updates (subject to available appropriations from the Legislature)

	Medicaid					
	Procedure					
Service Description	Code	<b>SFY 2009</b>	<b>SFY 2010</b>	<b>SFY 2011</b>	<b>SFY 2012</b>	SFY 2013
Screenings	T1023	\$79.50	\$81.73	\$84.18	\$86.70	\$89.30
Assessments	T2024	\$240.00	\$246.72	\$254.12	\$261.75	\$269.60
Re-assessment	T2024-U4	\$120.00	\$123.36	\$127.06	\$130.87	\$134.80
Plan of care development	T2024-U2	\$339.20	\$348.70	\$359.16	\$369.93	\$381.03
Ongoing care coordination	T2022	\$212.00	\$217.94	\$224.47	\$231.21	\$238.14



## HCBS Rate Recommendations Care Coordinators

- Ongoing maintenance
  - Inflation factor updates HHA
     MBI (subject to available appropriations from the Legislature)
  - Periodic cost survey
    - Participation requirements
    - Obtain accurate cost data
    - Survey tool refinements



## HCBS Rate Recommendations Care Coordinators

#### Future enhancements

- Consider need for regional adjustment factors
  - Department of Administration sponsored study of cost of living differentials – due January 2009



#### HCBS Rate Recommendations

# Special Considerations



#### HCBS Rate Recommendations Special Considerations for Public Providers

- Proposed federal regulations scheduled to be implemented in 2009 would limit reimbursement to actual cost
- Statewide or regional rates as interim payment
- Annual cost reporting with settlement

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# HCBS Rate Recommendations Special Considerations for Public Providers

- Supplemental payment up to cost
  - Where applicable, state share of cost in excess of interim payment through certified public expenditure (CPE)
    - Federal share matched
    - Final reimbursement = Interim rate +
       Federal share of cost in excess of interim
       rate
  - 100% federal match may be available for certain providers
  - Interim supplemental payments as needed



#### HCBS Rate Recommendations

Recap



- Assisted living homes:
  - Aggregate rates to statewide base rate
  - Regional adjustment
  - Phase-in



HCB agencies:

1) Phase-in to cost-based rates—

-or-

1) Phase-in to aggregated rates



- Personal care agencies
  - Retain statewide rates



- Care coordinators
  - Retain statewide rates



- On-going maintenance
  - Inflation Factor updates HHA
     MBI (subject to available appropriations from the Legislature)
  - Periodic surveys with enhanced participation requirements and survey tool refinements



- Future enhancements
  - Consideration of acuity adjustments for residential services
  - Refinement of regional adjustments



- Special considerations for public providers to maintain compliance with proposed federal regulations that would limit reimbursement to cost
- Supplemental payments to maximize opportunities for federal funding



#### Recommendations for a Rate Methodology for Home and Community-Based Services

Presented by Myers and Stauffer LC
Under Contract to

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December 2008

