This presentation presents pre-decisional, proposed changes to the SPR. Information is provided for feedback purposes.

# ACL and Aging Partners' Meeting – Discussion of State Program Report (SPR) Proposed Revisions

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# Agenda

- Welcome and Introductions
- Goals, Process to Date and Future Plans
- Overview of Current State Program Report (SPR)
- Review & Discussion of Proposed Changes to SPR
- Next Steps and Adjournment

# Meeting Objectives

- Share ACL/AoA's proposal for SPR data changes
- Continue to receive feedback on proposed changes from partners
- Convey process and timeframe for final changes and development of a new system
- Discuss best approaches for working collaboratively to continue moving the process forward

# Process: Inclusive and Deliberative

- Administrative Data Redesign Workgroup (ADRW)
- Input Committees
- ACT groups
- Conferences, Meetings
- Individual State and AAA discussions
- Contractor Support

# Guiding Principles of Administrative Data Redesign (ADR)

- Engage stakeholder and partner community
- Evaluate each data element collected and the value it adds to program performance measurement
- Explore direct outcomes versus proxies/indicators
- Align data with other data collections
- Determine data gaps in key areas
- Lessen burden and improve data quality
  - Reduce number of data elements
  - Restructure data
  - Improve software functionality

# **Future Plans**

# Finalize data elements

definitions finalized business rules determined system requirements refined

Mar. 16 to Oct. 16

# New System Development

create proto-type
pilot test 9 states
build system
OMB PRA clearance

Oct. 16 to Oct. 17

# Training & Network Preparation

data and system specifications published technical assistance provided

Post PRA (10/17) – on going

# Data Collected & Reported

FFY2019 data collected in new form (10/2018 - 09/2019)

FFY2019 data submitted via new system (01/31/2020)

Oct. 2018 – Jan. 2020

# **Current Characteristics of SPR**

Services – Older Adults	Services - Caregivers	Consumer Characteristics	Expenditures
Personal care	Counseling, Support Groups, Training	Age (categories)	OAA Title III \$
Homemaker	Respite care	Gender	Total service \$
Chore	Supplemental services	Rural geography	Program Income
Home-delivered meals	Self-directed care	Poverty status	OAA Title III Part B
Adult day care/health	Access Assistance	Household status – live alone	OAA Title III Part C1
Case management	Information Services	Ethnicity	OAA Title III Part C2
Assisted transportation		Race	OAA Title III Part D
Congregate meals		Number of ADL limitations	
Nutrition counseling		Number of IADL limitations	
Transportation		High Nutrition Risk Score	
Legal assistance		Caregiver Characteristics:	
Nutrition education		Relationship to care recipient	
Information and assistance		# of children 18 or younger	
Outreach		# of adults with disabilities	
Health Promotion			
Self-directed care			

# **Current SPR Structure**

### SECTION I. Elderly Clients

C. Detailed ADL Characteristics of Elderly Clients R	Leceiving Cluster 1 Services	
(Report information for all Cluster 1 services comb	bined and each service separately.)	
Total Cluster 1 Clients	Personal Care	Homemaker
Chore	Home Delivered Meals	Adult Day Care/Health
Case Management		

ADL SUMMARY FOR		All	All	All	All	Age	Age	Age	Age	Age	Age	Age	Age	Age	Age	Age	Age	Age	Age	Age
	Ages*		Ages 1	Ages	Ages 3+	60-74	0			3+	/5-84				75-84	85+	85+ 0	85+ 1	85+	85+ 3+
	Total	ADL		2 ADL	ADL	Total	_	1 ADL	2 ADL	ADL	Total	0 ADL	1 ADL	2 ADL	3+ ADL	Total	_	ADL	2 ADL	ADL
Total Clients																				
Clients with Age Data																				
Age Missing																				
ADLs Missing																				
Female																				
Male																				
Gender Missing																				
Rural																				
Rural Missing																				
Income below Poverty Level																				
Poverty Missing																				
Live Alone																				
Live Alone Missing																				
Clients by Ethnicity																				
Hispanic / Latino																				
Not Hispanic or Latino																				
Ethnicity Missing																				
Clients by Race or Ethnicity																				
White (Alone) - Non-Hispanic																				
Total Minorities																				
White (Alone) - Hispanic																				
American Indian or Alaskan																				
Native (Alone)																				
Asian (Alone)																				
Black / African American (Alone)																				
Native Hawaiian or Pacific Islander (Alone)																				
Persons Reporting Some Other Race																				
Persons Reporting 2 or More																				
Races																				
Race Missing																				

<sup>\*</sup> Total includes OAA specified eligible meal participants under age 60.

# Proposed Data Elements and Structure

# **Overview of Data Components**

# Services

- Units of Service
- Meals that qualify for Nutrition Services Incentive Program (NSIP) grant allocation

# Consumer Demographics and Characteristics

- Demographics: Age, Gender, Race, Ethnicity, Minority Status
- Characteristics: Geography (rural status), Poverty Status, Household Status (lives alone),...
- Functional Status: number of ADL/IADL limitations; Nutrition Risk Score
- Caregiver-care recipient relationship

# Expenditures

- Title III Expenditure
- Other State Expenditure
- Other Non-State Expenditures
- Program Income Received

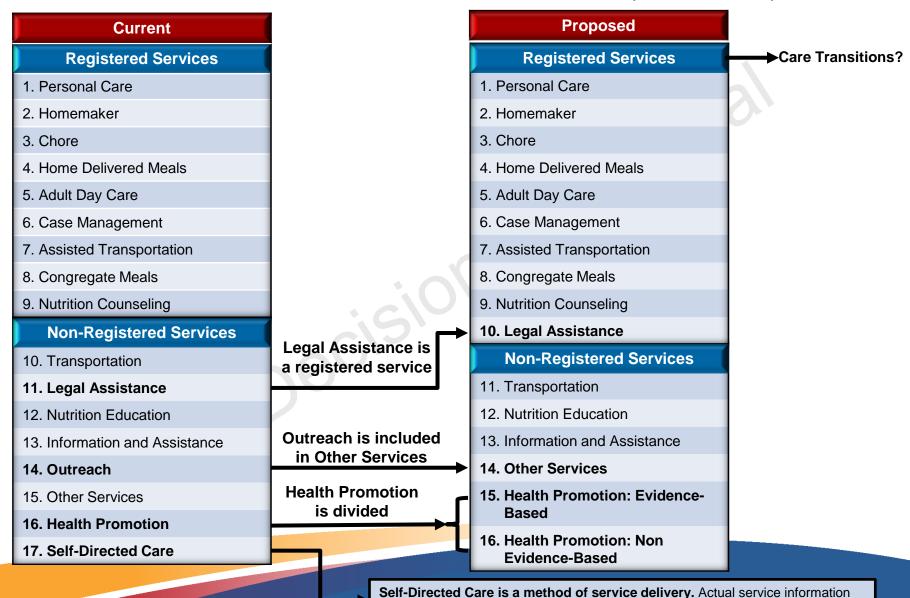
# Network Profile/Additional Components

- Self-directed Services/Respite Vouchers
- Other Services/Supplemental Services
- Personnel/Volunteers
- Direct Service Providers/Contracts
- Senior Centers
- Funding Sources

# **Services**

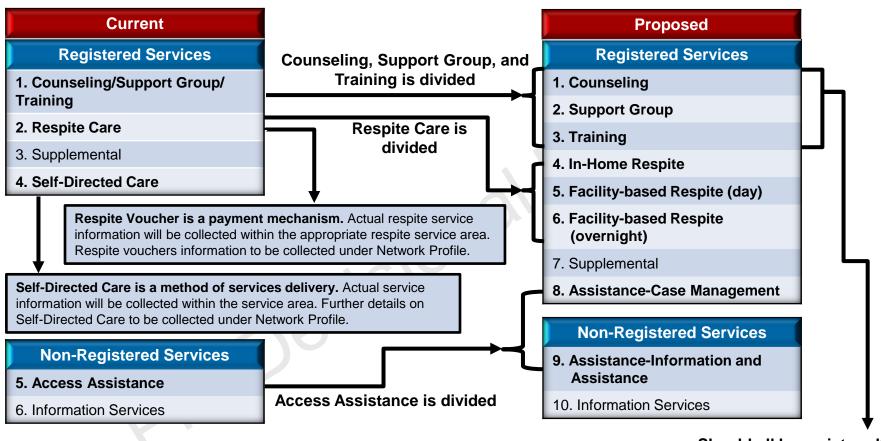
Pre-Decisional Material

# Services for Older Adult Consumers (Title III-B/C/D)



will be collected within the service area.

# Services for Caregivers (Title III-E)



Should all be registered?

# Older Adult Services: Other Services

### Current

### **Other Services**

- 1. Service Name (SUA defined)
- 2. Service Units (SUA defined)
- 3. Estimated People Served
- 4. OAA Title III Expenditures
- 5. Total Expenditures

## 6. Mission/Purpose Codes:

- Address functional limitations
- Maintain health
- Protect elder rights
- Promote socialization/participation
- Assure access and coordination
- Support other goals/outcomes

- · Creation of meaningful domains
- · Alignment of Service Domains between services for Older Adults of services

and Caregiver allow for comparison

### **Outreach**

- 1. # of Providers
- 2. # of AAA direct providers
- 3. Service Units
- 4. Expenditures

### · Outreach services are listed in the Other Services Profile

- SUAs will be able provide greater details on the types of outreach activities
- No longer report on Providers and AAA's that provide direct service

## **Proposed**

### **Service**

- 1. Service Name (SUA defined)
- 2. Service Units (SUA defined)
- 3. Estimated People Served
- 4. Expenditures reported in the **Expenditure Component**
- 5. Service Domain Codes:
- Assistive Technology/Durable Equipment/Emergency Response
- Consumable Supplies
- Home Modifications/Repairs
- Elder Abuse Prevention/Elder Rights
- Health
- Outreach
- Public Education
- Senior Centers/Socialization
- Access not reported elsewhere
- Other

# Services for Caregiver: Supplemental

### Current

# **Supplemental Service**

Service Profiles not collected

- Data will be collected on Supplemental services for Caregivers similar to how data on Other services for Older Adults are currently collected
- SUAs will be able provide greater details on the types of supplemental services they provide
- Data will provide the number of caregivers served and the expenditures for each specific service

# **Proposed**

# **Supplemental Services**

- 1. Service Name (SUA defined)
- 2. Service Units (SUA defined)
- 3. Estimated People Served
- 4. Expenditures reported in the Expenditure Component
- 5. Service Domain Codes:
  - Assistive Technology/Durable Equipment/Emergency Response
  - Consumable Supplies
  - Home Modifications/Repairs
  - Legal/Financial Consultation
  - Homemaker/Chore/Personal Care
  - Transportation
  - Other

### Current

### Race

- 1. White (Alone) Non-Hispanic
- 2. White (Alone) Hispanic
- 3. American Indian or Alaska Native (Alone)
- 4. Asian (Alone)
- 5. Black or African American (Alone)
- 6. Native Hawaiian or Other Pacific Islander (Alone)
- 7. Persons Reporting Some Other Race
- 8. Persons Reporting 2 or More Races
- 9. Race Missing

- Ability to collect unduplicated count for all races
- Aligned race values with other data collections such as, NAMRS, Census
- Unable to determine unduplicated count of multi-racial consumers with aggregated data; consumer level data collection will provide count for registered services

# **Proposed**

### Race

- 1. American Indian or Alaska Native
- 2. Asian
- 3. Black or African American
- 4. Native Hawaiian or Other Pacific Islander
- 5. White
- 6. Race Missing

# **Ethnicity**

- 1. Hispanic or Latino
- 2. Not Hispanic or Latino
- 3. Ethnicity Missing

• No Change

# **Ethnicity**

- 1. Hispanic or Latino
- 2. Not Hispanic or Latino
- 3. Ethnicity Missing

# **Minority Status**

Not Collected

- · New data element
- States identify minority status based on CDC Source: Racial and ethnic minority populations are defined as: Asian American, Black or African American, Hispanic or Latino, Native Hawaiian and Other Pacific Islander, American Indian and Alaska Native.

# **Minority Status**

- 1. Minority
- 2. Not Minority
- 3. Minority Status Missing

### Current

# **Age Groups**

### **Older Adult Consumers**

- 1.60-74
- 2.75-84
- 3.85 +
- 4. Age Missing

# **Caregiver for Older Adults**

- 1. < 60
- 2.60-74
- 3.75-84
- 4.85+
- 5. Age Missing

# Caregiver for Children and Adults under 60

- 1.55-74
- 2.75-84
- 3.85+
- 4. Age Missing

- Increased granularly for identification of specific age populations
- Aligned group increments across Consumers and Caregiver
- Aligned age groups with other data collections such as, Medicare, Census, etc.
- Age groups above 60 are consistent, only under 60 are different (in BOLD)

# **Proposed**

# **Age Groups**

### **Older Adult Consumers**

- 1. <60
- 2.60-64
- 3, 65-74
- 4.75-84
- 5.85+
- 6. Age Missing

# **Caregiver for Older Adults**

- 1. 18-49
- 2.50-59
- 3.60-64
- 4. 65-74
- 5. 75-84
- 6.85+
- 7. Age Missing

# Caregiver for Children and Adults under 60

- 1.55-59
- 2.60-64
- 3.65-74
- 4. 75-84
- 5.85+
- 6. Age Missing

### Current

### **Rural Status**

- 1. Rural
- 2. Rural Missing

### **Poverty Status**

- 1. Poverty
- 2. Poverty Missing

### Propose using Rural-Urban Continuum Codes (RUCC) to determine rural status.

- Question can we use a non-federal data set for zip code level codes, ie (RUCA) rural-urban commuting area?
- Provide HHS definition and tables each year.

### **ADL and IADL**

- 1.0
- 2. 1
- 3. 2 4. 3+
- 5. ADL/IADL Missing

### **Household Status**

1. Lives Alone

# **High Nutrition Risk**

1. Number of Consumers (6+)

- ADL and IADL are only collected for older adult consumers of registered services, not caregivers
- Data on clients with 3+ ADLs and IADLs will be cross referenced with other demographic.
- Provides complete picture and allows for data quality reviews.
- Provides complete picture and allows for data quality reviews.

# **Proposed**

### **Rural Status**

- 1. Rural
- 2. Non-Rural
- 3. Rural Missing

## **Poverty Status**

- 1. At or Below Poverty
- 2. Above Poverty
- 3. Poverty Missing

# **ADL and IADL**

- 1.0
- 2. 1-2
- 3.3+
- 4. ADL/IADL Missing

## **Household Status**

- 1. Lives Alone
- 2. Lives with Others
- 3. Household Status Missing

# **High Nutrition Risk**

- 1. Score 0 2
- 2. Score 3 5
- 3. Score 6+
- 4. Score missing

# Sexual Orientation and Gender Identity (SOGI)

- We are being encouraged and anticipate future requirements to collect this information
- Considerations/Challenges:
  - Evolving research on how to collect sexual orientation data
  - No standard around gender identity
  - Aging and Disability Networks are starting to collect this information
  - Activity in Congress: H.R.5373 LGBT Data Inclusion Act

# Expenditures

Pre-Decisional Material

# **Expenditures Data: Title III Services**

### Current

# **Expenditures**

# Older Adult Consumer Services (Title III B/C/D)

- Title III Expenditure
- Total Service Expenditure
- Program Income Received
- OAA Title III Expenditure Part B
- OAA Title III Expenditure Part C1
- OAA Title III Expenditure Part C2
- OAA Title III Expenditure Part D

# Caregiver Services (Title III E)

- Title III Expenditure
- Total Service Expenditure
- Program Income Received

- System will total all expenditures
- Collecting if other federal funds are used for aging services

# **Proposed**

# **Expenditures**

# Older Adult Consumer Services (Title III B/C/D)

- Title III Expenditure
- Other State Expenditure
- Other Non-State Expenditures
- Program Income Received
- Title III Parts B & D expenditures for Health Promotion and Disease Prevention: Evidence-Based Services

# Caregiver Services (Title III E)

- Title III Expenditure
- Other State Expenditure
- Other Non-State Expenditures
- Program Income Received

# Check if these federal funds were included in 'Other Expenditures"

(check boxes)

- Medicaid
- Medicaid Waiver
- SSBG
- USDA
- DOT
- HUD
- . . . .

# Title VII Expenditures

### Current

# **Expenditures**

# Elder Abuse Prevention (Title VII Chapter 3)

- Title VII Expenditure
- Total Service Expenditure

# Legal Assistance Dev. (Title VII Chapter 4)

Total Service Expenditures

- System will total all expenditure
- Collection same expenditure data as Title III

# **Proposed**

# **Expenditures**

# Elder Abuse Prevention (Title VII Chapter 3)

- Title VII Expenditure
- Other State Expenditure
- Other Non-State Expenditures

# Legal Assistance Dev. (Title VII Chapter 4)

• Total Service Expenditures

# Other Data Components and Network Profile

# Self-Directed Services and Respite Voucher

### Current

# **Self-Directed Services**

- Self-Directed Service for Older Adult Consumers: non-registered Service, # of consumers but no demographics
- Self-Directed Service for Caregiver: registered service, demographics collected

- Separate actual services provided from the method of delivery and payment
- Consumers and Caregivers will not be double counted
- Services provided through Self-Direction will be counted in the actual service count and not double counted in the Self-Directed service count

# **Proposed**

### **Self-Directed**

For both Caregiver and Older Adult Programs report:

- Number of Consumers served
- Expenditures for Consumers

# **Respite Voucher**

Not Currently Collected

 Separate actual respite services provided from the method of delivery/payment.

# **Respite Voucher**

- Number of caregivers by caregiver program
- Expenditures by caregiver program

# Legal Assistance Service

### Current

# **Legal Assistance**

- Unregistered service no consumer number or characteristics
- Service Units (1 hour)
- Expenditures (see expenditure component)

- Collect number of cases and number of consumers
- Collect demographic data on consumers that receive legal assistance
- Collect specific data on the types of legal assistance provided
- Cross referencing between OAA priority legal issues and LSC case types

# **Proposed**

# **Legal Assistance**

# **Consumer Demographics:**

- Age (Categories)
- Gender
- Rural Status
- Poverty Status
- Ethnicity
- Race
- Minority Status

### **Number of Consumers Served**

### **Number of Active Cases**

# **Total Hours of Services (Units)**

# Number of Cases by specific legal services:

- Income
- Health Care
- Long-term Care
- Nutrition
- Housing
- Utilities
- Individual Rights (Protective services/Abuse/Neglect)
- Defense of Guardianship
- Age Discrimination
- Consumer/Finance
- Miscellaneous

# Legal Assistance Service, Cross Walk between OAA Priority Issues and LSC Case Types

OAA: Priority Legal Issues	Legal Services Corporation Grantee Reporting: Case Types
Income	Income Maintenance, drop #73 Food Stamps (see nutrition)
Health care	Health, drop #54 home and community based care; #56 LTC Facilities
Long-term care	Health, only #54 HCBS and #56 LTC Facilities
Nutrition	Income Maintenance, only #73 Food Stamps
Housing	Housing
Utilities	Consumer/Finance, only #07 Public Utilities
Individual Rights: Protective services/ Abuse/Neglect	Individual Rights
Defense of Guardianship	Family, only #33 Adult Guardian/Conservatorship
Abuse	
Neglect	
Age discrimination	N/A
Consumer/Finance*	Consumer/Finance , drop #07 Public Utilities
Miscellaneous*	

<sup>\*</sup>Consumer/Finance and Miscellaneous are not under the OAA list of priority legal assistance.

# Network Profile: Provider & AAA Direct Service

### Current

### **Older Adult Consumer Services**

### **Number of Providers**

 Number of providers for each service is collected, except Other Services and Self-Directed Care

# Number of AAAs Direct Services Provision

 Number of AAAs that provided direct services for each services is collected, except Other Services and Self-Directed Care

# **Caregiver Services**

### **Number of Providers**

 Number of providers for each service is collected, except Self-Directed Care

## **Provider Profile**

### **Number of Providers**

- Total number of Providers
- Minority Providers
- Rural Providers

# • A lot of data that gets little use.

- Focus on high-profile services such as Home Delivered and Congregate Meals
- Provide SUA opportunity to comment on the AAA and Providers.

Provider numbers collected once

# **Proposed**

# Older Adult Consumer and Caregiver Services

### **Number of Providers**

Collect the number of providers for:

- Home Delivered Meals
- Congregate Meals
- Total providers for Title III-B/C/D
- Total providers for Title III-E
- Total providers (unduplicated)

### **Number of AAAs**

Collect the number of AAAs for:

- Total AAAs
- AAAs that provide direct services

### **AAA & Provider Comment**

Provide SUA an optional comment box for specific information they choose to provide ACL regarding the number of AAA and providers and the services they provide.

### **Contracts**

# Number Contracts held by AAAs

 Number of contracts held by AAAs

Our interest is to learn about business acumen activities. Are there data we should collect to capture this growing area?

# Network Profile: SUA and AAA Staffing

### Current

# **Staffing**

### **SUA Personnel**

All FTEs and Minority FTEs

- 1. Agency Executive/ Management
- 2. Other Paid Professional Staff
  - Planning
  - Development
  - Administration
  - Service Delivery
  - Access/Care Coordination
  - Other
- 3. Clerical/Support Staff
- 4. Total SUA Staff

### **AAA Personnel**

All FTEs and Minority FTEs

- 1. Agency Executive/ Management
- 2. Other Paid Professional Staff
  - Planning
  - Development
  - Administration
  - Service Delivery
  - Access/Care Coordination
  - Other
- 3. Clerical/Support Staff
- 4. Volunteers
- 5. Total AAA Staff

- Simplify collection of staffing information
- Collecting volunteer hours
- Allowing SUA to comment on staffing and volunteers

# **Proposed**

# **Staffing**

### **SUA Personnel**

- SUA Staff (paid) Full-time
- SUA Staff (paid) Part-time

### **AAA Personnel**

- · AAA Staff (paid) Full-time
- · AAA Staff (paid) Part-time

### **SUA/AAA Staff Comment**

Provide SUA an optional comment box for specific information they choose to provide ACL regarding staffing in their network.

### **AAA Volunteers**

- AAA Volunteers-Persons
- AAA Volunteers-Total hours

### **Volunteer Comment**

Provide SUA an optional comment box for specific information they choose to provide ACL regarding the volunteers in their network.

# Network Profile: Senior Centers and Focal Points

### Current

### **Senior Centers/Focal Points**

- Total Number of Focal Points
   Designated Under Section
   306(a)(3) of the Act in Operation in the Past Year.
- Total Number of Focal Points in Item 1., the Number. That Were Senior Centers.
- Total Number of Senior Centers in the State in the Past Fiscal Year.
- Total Number of Senior Centers in Item 3. That Received OAA Funds During the Past Fiscal Year.

 Simplify collection of Focal Points and Senior Centers

# **Proposed**

### **Senior Centers**

- Total number of senior centers in the state in the past fiscal year.
- Total number of senior centers that received OAA funds during the past fiscal year.

# Data Structure and Intersections

# Data Elements Intersections – Section I

# **Counting number of intersections**

# Current

Form-Section I	Intersections	Cluster/service groups	Approximate Data Elements
В	108	4	432
C-ADL (shown below)	454	7	3178
C-IADL	454	7	3178
Е	127	1	127
F	92	1	92
			7007

# **Section I.C. ADLs Image:**

ADL SUMMARY FOR	All	All	All	All	All	Age	Age	Age	Age	Age	Age	Age	Age	Age	Age	Age	Age	Age	Age	Age
	Ages*	Ages 0	Ages 1	Ages 2	Ages 3+	60-74	60-74 0	60-74 1	60-74 2	60-74 3+	75-84	75-84 0	75-84 1	75-84 2	75-84 3+	85+	85+ 0	85+ 1	85+ 2	85+ 3+
	Total	ADL	ADL	ADL	ADL	Total	ADL	ADL	ADL	ADL	Total	ADL	ADL	ADL	ADL	Total	ADL	ADL	ADL	ADL
Total Clients																				
Clients with Age Data							1													i T
Age Missing																				
ADLs Missing																				
Female																				í
Male						1														í
Gender Missing																				í
Rural																				í
Rural Missing																				í
Income below Poverty Level																				1
Poverty Missing																				í
Live Alone																				i
Live Alone Missing																				1
Clients by Ethnicity																				
Hispanic / Latino																				í
Not Hispanic or Latino																				í
Ethnicity Missing																				
Clients by Race or Ethnicity																				
White (Alone) - Non-Hispanic																				i T
Total Minorities																				
White (Alone) - Hispanic																				i
American Indian or Alaskan Native (Alone																				í
Asian (Alone)																				i Total
Black / African American (Alone)																				i
Native Hawaiian or Pacific Islander (Alone)																				
Persons Reporting Some Other Race																				i
Persons Reporting 2 or More Races																				
Race Missing																				í

# Data Elements Intersections – Section I

# Counting number of intersections, Example for Section I.C. ADLs & IADLs combined

Consumer Characteristic	Total	At or Below Poverty	Minority	ADL 3+	IADL 3+
Total Consumers					
Age					
Age: <60					
Age: 60 -64					
Age: 65-74					
Age: 75 - 84					
Age: 85+					
Age Missing					
Gender					
Female					
Male					
Transgender					
Gender Missing					
Geography					
Rural					
Non-Rural					
Rural Missing					
Poverty Status					
At or Below Poverty					
Above Poverty					
Poverty Status Missing					
Household Status					
Lives Alone					
Lives with Others					
Household Status Missing					
Ethnicity					
Hispanic or Latino					
Not Hispanic or Latino					
Ethnicity Missing					
Race					
American Indian or Alaska Native					
Asian					
Black or African American					
Native Hawaiian or Other Pacific					
Islander					
White	1				
Race Missing	-				
Minority Status					
Minority	-				
Not Minority					
Minority Status Missing					
ADL Limitations					
0					
1-2					
3+					
ADL Limitations Missing					
IADL Limitations					
0					
1-2		<del>                                     </del>			
3+	-				
IADL Limitations Missing					
Nutrition Risk Score (nutrition					
services only)					
0-5					
6+					
Score Missing					

**Proposed** 

ADL/IADL Characteristics of Elderly Clients Receiving Registered Services (Cluster 1) 7 cluster/service combinations / 8 if Legal Srvs is registered

Category	# of Subcategories	Total	At or Below Poverty	Minority	ADL 3+	IADL 3+	Approximate Data Elements	Approximate Data Elements (if Legal Srvs is registered)
Total	1	Х	X		х	X	28	32
Age	6	x	х		х	х	168	192
Gender	4	X	х		Х	х	112	128
Geographic	3	X	Х		х	х	84	96
Poverty Status	3	X		Х	х	х	84	96
Living Status	3	Х	Х		Х	х	84	96
Ethnicity	3	Х	х		х	х	84	96
Race	6	Х	х		х	х	168	192
Minority Status	6	Х	Х		Х	х	168	192
ADL	4	Х	Х				56	64
IADL	4	Х	х				56	64
Nutrition Risk Score for Home Delivered Meals only		Х	х		х	х	36	36
							1128	1296

# Data Elements Intersections – Section I

# **Counting number of intersections**

# Current

Form-Section I	Approximate Data Elements
В	432
C-ADL*	3178
C-IADL	3178
Е	127
F	92
	7007

<sup>\*</sup> Examples shown on previous slide.

# **Proposed**

Form-Section I	Approximate Data Elements	Approximate Data Elements (if Legal Srvs is registered)			
В	292	292			
C-ADL/IADL*	1128	1296			
E	82	82			
F	76	76			
	1578	1746			
% Decrease	77%	75%			

<sup>\*</sup> Examples shown on previous slide.

# Data Restructure

- Data divided into components
  - Reflects more modern data structure and file types
  - Stagger submission deadlines
  - Component based validation process
- Manageable services
  - Activate/inactivate/modify services
  - Software recoding not required

# **Next Steps**

- Continue to Solicit Feedback:
  - Meeting # 7 with ADRW
  - HCBS Conference
  - Partners Meeting #2 (October)
- Best approaches for collaboration
- Definitions and better supporting materials/tools
- Business rules and software functional requirements
- Test, validate, training (no contract vehicle at this time)