Long-Term Care Providers and Services Users in the United States, Adult Day Services Center Component: National Study of Long-Term Care Providers, 2013–2014

Weighted National Estimates and Standard Errors

The enclosed document provides the weighted estimates and associated standard errors for selected variables from the adult day services center (ADSC) component of the 2013-2014 National Study of Long-Term care Providers (NSLTCP). Data from NSLTCP are restricted in order to maintain confidentiality of respondents, and can only be accessed through NCHS's Research Data Center.

Weighted estimates are provided for original variables based directly on the survey response categories as well as derived or new variables that are adaptations of the survey responses. While most of the estimates are at the adult day services center level, in order to make the data more useful, we have converted adult day services center-level variables to participant-level measures wherever applicable. For instance, the MEDPAID variable on page 2 is used to provide the following set of measures:

 Percent of adult day services centers, by percent of participants who had some or all of their long-term care services paid by Medicaid in the last 30 days. This adult day services center-level measure was obtained directly from question...

"During the last 30 days, for how many of the participants currently enrolled at this adult day services center, did Medicaid pay for some or all of their services received at this center?"

- 2. Total number of participants who had some or all of their long-term care services paid by Medicaid in the last 30 days. This participant-level measure was derived by adding the total number of participants who had some or all of their long-term care services paid by Medicaid in the last 30 days.
- 3. Percent of current participants across all adult day services centers who had some or all of their long-term care services paid by Medicaid in the last 30 days. This participant-level measure is derived as a ratio of the total number

of participants using Medicaid to pay for services to the total number of participants across all adult day services centers.

All measures are coded as "-1" if they follow a skip pattern in the questionnaire and are therefore legitimately skipped. The 2014 ADSC questionnaire can be accessed at: <u>https://www.cdc.gov/nchs/data/nsltcp/2014_nsltcp_adult_day_services_center_que_stionnaire.pdf</u>

For the majority of measures, a separate category coded as "-9" indicates data not ascertained or missing data; the only exception being ratios, where the missing cases are not included in the calculations.

Information about the design and methodology of the 2014 NSLTCP in general, and the ADSC component in particular, can be accessed at: <u>https://www.cdc.gov/nchs/data/nsltcp/nsltcp_2014_survey_methodology_and_doc_umentation.pdf</u>

Suggested citation

Rome V, Sengupta M, Lendon JP, Harris-Kojetin L. Long-Term Care Providers and Services Users in the United States—Adult Day Services Center Component: National Study of Long-Term Care Providers, 2013–2014: weighted national estimates and standard errors. Hyattsville, MD: National Center for Health Statistics. 2017.

QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
a	LICENSED	Is this adult day services center licensed or certified by the state specifically to provide adult day services?	Percent of adult day services centers, by whether or not the center is licensed or certified by the state specifically to provide adult day services	-9 = Not ascertained	0.0	0.00	All	
		Yes No		1 = YES	94.9	0.23		
				2 = NO	5.1	0.23	-	
	MEDICAID	Is this adult day services center authorized or otherwise set up to participate in Medicaid?	Percent of adult day services centers, by Medicaid participation status	-9 = Not ascertained	0.1	0.04	All	
		Yes No		1 = YES	73.4	0.49	_	
				2 = NO	26.6	0.49		
	AVGPART	Based on a typical week, what is the approximate average daily attendance at this adult day services center at this location? If none, enter "0."	Percent of adult day services centers, by participant-size categories (average number of participants at the center)	1 = 1-25 participants	46.6	0.56	All	Missing values were imputed. Collected as a continuous variable; recoded the variable to provide
		Average daily attendance of participants		2 = 26 - 100 participants	47.4	0.59		estimates in categories.
				3 = >100 participants	6.0	0.30		
			Total average number of participants in adult day services centers		187226	2076	-	
	TOTPART	What is the total number of participants currently enrolled at this adult day services center at this location? If none, enter "0."	Percent of adult day services centers, by participant-size categories (total number of participants currently enrolled at the center)	1 = 1-25 participants	29.4	0.53	All	Missing values were imputed. Collected as a continuous variable; recoded the variable to provide
		Number of participants		2 = 26 - 100 participants	54.8	0.62		estimates in categories.
				3 = >100 participants	15.8	0.45	-	
			Total number of currently enrolled participants in adult day services centers		282168	3325	-	

		2014 NSLTC	P Weighted Survey Estimate	es: Adult Day Se	rvices Centers	5		
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
4	MAXPART	What is the maximum number of participants allowed at this adult day services center at this location? This may be called the allowable daily capacity and is usually determined by law or by fire	Percent of adult day services centers, by participant-size categories (maximum number of participants allowed at the center)	-9= Not ascertained	1.9	0.18	All	Missing values were imputed. Collected as a continuous variable; recoded the variable to provide estimates in categories.
		code, but may also be a program decision. If none, enter "0."		1=0 participants	0.3	0.06		estimates in categories.
		Maximum number of participants allowed		2= 1-25 participants	21.6	0.47	-	
				3 = 26 - 100 participants	61.1	0.60	l	
				4= >100 participants	15.2	0.45	_	
			Total maximum number of participants allowed in adult day services centers		289422	2871	-	
5	OWNERSHP	What is the type of ownership of this adult day services center? Private, nonprofit	Percent of adult day services centers, by ownership type	-9= Not ascertained	1.7	0.16	All	
		Private, for profit Publicly traded company or limited liability company (LLC) Government—Federal, state, county, or local		1 = Nonprofit, government (federal, state, local)	55.0	0.60	-	
				2 = For profit (including publicly traded company or limited liability company)	43.3	0.60	-	
6	CHAIN	Is this center owned by a person, group, or organization that owns or manages two or more adult day services centers? This may include a	Percent of adult day services centers, by chain affiliation status	-9 = Not ascertained	1.1 0.14 All	All		
		corporate chain. Yes No		1 = Yes	41.6	0.61	1	
				2 = No	57.2	0.61	-	

	2014 NSLTCP Weighted Survey Estimates: Adult Day Services Centers										
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES			
7	MEDPAID		Percent of adult day services centers, by percent of participants who had some or all of their long- term care services paid by Medicaid in the last 30		2.2	0.19	MEDICAID=1	Collected as continuous variable; recoded the variable to provide estimates in categories.			
		their services received at this center? If none, enter "0."	days	-1 = Legitimate skip	26.6	0.49					
		Number of participants		1= None	4.4	0.26	_				
				2= 0.1% - 50% of participants	22.1	0.47	-				
				3 = > 50% of participants	44.7	0.56	_				
			Total number of current participants in adult day services centers who had some or all of their long term care services paid by Medicaid in the last 30 days		146580	3096	-				
			Percent of current participants across all adult day services centers who had some or all of their long-term care services paid by Medicaid in the last 30 days		53.7	0.82	_	Used TOTPART as denominator. All cases with missing data were removed from the numerator and denominator when calculating the ratio, resulting in a difference with the result if the missing cases were included in the denominator (146,580/282,168).			
8	ADSCYEAR	What is the total number of years this center has been operating as a adult day services center at this location?	Percent of adult day services centers, by number of years operating as an adult day services center at the current location		1.4	0.16	All				
		Less than 1 year 1 to 4 years 5 to 9 years		1 =<5 years	20.4	0.51	•				
		10 to 19 years 20 or more years		2 = 5 to 9 years	19.0	0.50	-				
			3 = :	3 = 10 to 19 years	34.3	0.59	-				
				4 = >19 years	24.9	0.53	-				

QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
la	REVMCAID	about what percentage comes from each of the following sources? Your entries should add up to	Percent of adult day services centers with 0%, 0.1- 25%, 25.1-50%, 501-75% or over 75% of revenue from paid participant fees coming from Medicaid	-9 = Not ascertained	4.0	0.26		Collected as continuous variable; recoded the variable to provide estimates in categories.
		100%. Enter "0" for any sources that do not apply.(a.) Medicaid (including Medicaid managed care programs)		1= 0%	25.5	0.49		
		_ %		2= 0.1-25%	11.0	0.34		
				3= 25.1-50%		0.35	-	
				4= 50.1-75%				
				5= over 75%	39.7	0.57	-	
	REVMCARE	about what percentage comes from each of the following sources? Your entries should add up to	Percent of adult day services centers with 0%, 0.1- 25%, or over 25% of revenue from paid participant fees coming from Medicare	-9 = Not ascertained	4.0	0.26		Collected as continuous variable recoded the variable to provide estimates in categories.
	100%. Enter "0" for any sources that do not apply. (b.) Medicare		1= 0%	90.4	0.37			
		%		2= 0.1-25%	2.5	0.20	-	
				3= over 25%	3.1	0.20	-	
:	REVGOV	Of this center's revenue from paid participant fees, about what percentage comes from each of the following sources? Your entries should add up to 100%. Enter "0" for any sources that do not apply.	Percent of adult day services centers with 0%, 0.1- 25%, 25.1-50%, 501-75% or over 75% of revenue from paid participant fees coming from other government	-9 = Not ascertained	4.3	0.27		Collected as continuous variable, recoded the variable to provide estimates in categories.
		(c.) Other government	Borennien	1= 0%	50.2	0.61		
		%		2= 0.1-25%	21.0	0.48	-	
				3= 25.1-50%	8.4	0.32	-	
				4= 50.1-75%	3.3	0.20		
				5= over 75%	12.8	0.41	-	

		2014 NSLTCF	P Weighted Survey Estimate	es: Adult Day Se	ervices Center	S		
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
9d	REVSELF	about what percentage comes from each of the following sources? Your entries should add up to	Percent of adult day services centers with 0%, 0.1 25%, 25.1-50%, 501-75% or over 75% of revenue from paid participant fees coming from out-of-	-9 = Not ascertained	4.1	0.26		Collected as continuous variable; recoded the variable to provide estimates in categories.
		100%. Enter "0" for any sources that do not apply. (d.) Out-of-pocket payment by the participant or family	pocket payment by the participant or family	1= 0%	42.2	0.57	-	
		%		2= 0.1-25%	33.4	0.56		
			3=	3= 25.1-50%	9.6	0.34	-	
				4= 50.1-75%	4.9	0.25	-	
				5= over 75%	5.7	0.29	-	
e	REVINSUR Of this center's revenue from paid participant fees, about what percentage comes from each of the following sources? Your entries should add up to	Percent of adult day services centers with 0%, 0.1 25%, or over 25% of revenue from paid participant fees coming from private insurance	-9 = Not ascertained	4.4	0.26		Collected as continuous variable; recoded the variable to provide estimates in categories.	
		100%. Enter "0" for any sources that do not apply. (e.) Private insurance 		1= 0%	81.5	0.47		
		_ %		2= 0.1-25%	13.1	0.39	-	
				3= over 25%	1.1	0.13		
f	REVOTHSO	about what percentage comes from each of the following sources? Your entries should add up to	Percent of adult day services centers with 0%, 0.1 25%, or over 25% of revenue from paid participant fees coming from other source	9 = Not ascertained	4.5	0.27		Collected as continuous variable; recoded the variable to provide estimates in categories.
	100%. Enter "0" for any sources that do not apply. (f.) Other source		1= 0%	72.8	0.55	-		
		%		2= 0.1-25%	14.9	0.43		
			3= over 25%	7.7	0.34	-		

QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
.0a	DEPSCRN1	day services center	Percent of adult day services centers, by whether or not they screen participants for depression using a standardized tool or scale	-9 = Not ascertained	3.4	0.23	All	
		screen participants for depression with a standardized tool or scale? Yes No		1 = Yes	26.9	0.56		
				2 = No	69.7	0.58		
)b	DEPSCRN2	day services center	Percent of adult day services centers, by whether or not they accept results from depression screenings performed by other health care	-9 = Not ascertained	3.3	0.24	All	
		accept results from depression screenings performed by other health care providers? Yes No	providers	1 = Yes	75.3	0.55		
				2 = No	21.3	0.52		
1a	ALZPRG	Disease-specific programs may include one or more of the following services—education, physical activity, diet/nutrition, medication management, or	or not they offer disease-specific programs for participants with Alzheimer's disease and other	-9 = Not ascertained	2.8	0.21	All	
		weight management. Does this adult day services center offer any disease-specific programs for participants with the following conditions?	s dementias	1 = Yes	66.9	0.58	-	
		Alzheimer's disease and other dementias Yes No		2 = No	30.3	0.57		
lb	CADIOPRG	Disease-specific programs may include one or more of the following services—education, physical activity, diet/nutrition, medication management, or	or not they offer disease-specific programs for	-9=Not ascertained	3.1	0.22	All	
		weight management. Does this adult day services center offer any disease-specific programs for participants with the following conditions?		1 = Yes	56.9	0.61		
		Cardiovascular disease (e.g., heart disease, stroke, high blood pressure) Yes No		2 = No	40.1	0.60		

		2014 NSLTC	P Weighted Survey Estimate	es: Adult Day Se	ervices Center	s		
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
11c	DEPPRG	Disease-specific programs may include one or more of the following services—education, physical activity, diet/nutrition, medication management, or	or not they offer disease-specific programs for	-9=Not ascertained	3.4	0.23	All	
		weight management. Does this adult day services center offer any disease-specific programs for participants with the following conditions?		1 = Yes	52.4	0.62		
		Depression Yes No		2 = No	44.2	0.62	-	
11d	DIABPRG	Disease-specific programs may include one or more of the following services—education, physical activity, diet/nutrition, medication management, or	or not they offer disease-specific programs for	-9 = Not ascertained	3.0	0.21	All	
		weight management. Does this adult day services center offer any disease-specific programs for participants with the following conditions?		1 = Yes	62.5	0.59		
		Diabetes Yes No		2 = No	34.4	0.58		
12a (DERIVED)	SERVDENT	provides the service by	Percent of adult day services centers, by whether or not they provide routine and emergency dental services by a licensed dentist	-9 = Not ascertained	2.7	0.22		'Provided' refers to providing a given service by paid adult day services center employee, arranging for and
		Routine and emergency dental services by a licensed dentist Provides the service by		1 = Provided	15.5	0.42	-	paying outside vendors or arranging for outside vendors paid by others.
		Poides the service by Paid center employees Arranging for and paying outside vendors Arranging for outside vendors paid by others Referral		2 = Referral only	15.4	0.44		
		NONE OF THESE APPLY/ NOT PROVIDED		3 = Neither provided nor referral given	66.4	0.56		
12b (DERIVED)	SERVHOSP		Percent of adult day services centers, by whether or not they provide hospice services	-9 = Not ascertained	2.9	0.22	All	'Provided' refers to providing a given service by paid adult day services center employee, arranging for and
	Hospice services Provides the service by Paid center employees		1 = Provided	12.1	0.38	_	paying outside vendors or arranging for outside vendors paid by others.	
		Arranging for and paying outside vendors Arranging for outside vendors paid by others Referral		2 = Referral only	25.5	0.52	_	
		NONE OF THESE APPLY/ NOT PROVIDED		3 = Neither provided nor referral given	59.5	0.59	1	

		2014 NSLTC	P Weighted Survey Estimate	es: Adult Day Se	rvices Center	s		
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
12c (DERIVED)	SERVSOCW	provides the service by	Percent of adult day services centers, by whether or not they provide social work services	-9 = Not ascertained	2.7	0.22	All	'Provided' refers to providing a given service by paid adult day services center employee, arranging for and
		Social work services - provided by licensed social workers or persons with a bachelor's or master's degree in social work, and include an array of services such as psychosocial assessment,		1 = Provided	50.3	0.58		paying outside vendors or arranging for outside vendors paid by others.
		individual or group counseling, and referal services. Provides the service by Paid center employees		2 = Referral only	13.9	0.41		
		Arranging for and paying outside vendors Arranging for outside vendors paid by others Referral NONE OF THESE APPLY/ NOT PROVIDED		3 = Neither provided nor referral given	33.1	0.56		
12d (DERIVED)	SERVMH	For each row, mark if this adult day services center provides the service by	Percent of adult day services centers, by whether or not they provide mental health services		2.7	0.22	All	'Provided' refers to providing a given service by paid adult day services center employee, arranging for and
		Mental health services - target participants' mental, emotional, psychological, or psychiatric well-being and include diagnosing, describing, evaluating, and treating mental conditions.		-9 = Not ascertained	32.6	0.58	-	paying outside vendors or arranging for outside vendors paid by others.
		Provides the service by Paid center employees		1 = Provided	23.9	0.51		
		Arranging for and paying outside vendors Arranging for outside vendors paid by others Referral NONE OF THESE APPLY/ NOT PROVIDED		2 = Referral only	40.9	0.61		
				3 = Neither provided nor referral given				
12e (DERIVED)	SERVTX	For each row, mark if this adult day services center provides the service by	Percent of adult day services centers, by whether or not they provide therapeutic services	-9 = Not ascertained	2.7	0.22	All	'Provided' refers to providing a given service by paid adult day services center employee, arranging for and
	Any therapeutic services - physical, occupational, or speech Provides the service by Paid center employees Arranging for and paying outside vendors Arranging for outside vendors paid by others Referral		1 =Provided	47.5	0.61	1	paying outside vendors or arranging for outside vendors paid by others.	
			2 = Referral only	15.5	0.43	-		
		NONE OF THESE APPLY/ NOT PROVIDED		3 = Neither provided nor referral given	34.3	0.59		

		2014 NSLTCI	P Weighted Survey Estimate	es: Adult Day Se	ervices Center	S		
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
12f (DERIVED)	SERVRX	For each row, mark if this adult day services center provides the service by	Percent of adult day services centers, by whether or not they provide pharmacy services	-9 = Not ascertained	3.0	0.23	All	'Provided' refers to providing a given service by paid adult day services center employee, arranging for and
		Pharmacy services - including filling of and delivery of prescriptions		1 = Provided	26.4	0.53		paying outside vendors or arranging for outside vendors paid by others.
		Provides the service by Paid center employees Arranging for and paying outside vendors Arranging for outside vendors paid by others Referral		2 = Referral only	11.7	0.39	-	
		NONE OF THESE APPLY/ NOT PROVIDED		3 = Neither provided nor referral given	58.8	0.59		
12g (DERIVED)	SERVPOD	For each row, mark if this adult day services center provides the service by	Percent of adult day services centers, by whether or not they provide podiatry services	-9 = Not ascertained	3.4	0.24	All	'Provided' refers to providing a given service by paid adult day services center employee, arranging for and
		Podiatry services Provides the service by Paid center employees		1 = Provided	31.1	0.52		paying outside vendors or arranging for outside vendors paid by others.
		Arranging for and paying outside vendors Arranging for outside vendors paid by others Referral NONE OF THESE APPLY/ NOT PROVIDED		2 = Referral only	16.0	0.46		
				3 = Neither provided nor referral given	49.5	0.59	_	
12h (DERIVED)	SERVNURS	provides the service by	Percent of adult day services centers, by whether or not they provide skilled nursing services	-9 = Not ascertained	2.9	0.23	All	'Provided' refers to providing a given service by paid adult day services center employee, arranging for and
		Skilled nursing services - must be performed by an RN or LPN and are medical in nature		1 = Provided	64.2	0.57		paying outside vendors or arranging for outside vendors paid by others.
		Provides the service by Paid center employees Arranging for and paying outside vendors Arranging for outside vendors paid by others Referral		2 = Referral only	5.3	0.28	-	
		NONE OF THESE APPLY/ NOT PROVIDED		3 = Neither provided nor referral given	27.5	0.53		
12i (DERIVED)	SERVAPPT	provides the service by	Percent of adult day services centers, by whether or not they provide transportation services for medical or dental appointments	-9 = Not ascertained	2.8	0.22	All	'Provided' refers to providing a given service by paid adult day services center employee, arranging for and
		Transportation services for medical or dental appointments Provides the service by		1 = Provided	44.1	0.57	-	paying outside vendors or arranging for outside vendors paid by others.
		Paid center employees Arranging for and paying outside vendors Arranging for outside vendors paid by others Referral		2 = Referral only	9.0	0.35	-	
		NONE OF THESE APPLY/ NOT PROVIDED		3 = Neither provided nor referral given	44.1	0.58	1	

		2014 NSLTC	P Weighted Survey Estimate	es: Adult Day Se	ervices Center	S		
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
12j (DERIVED)	SERVSTOR	For each row, mark if this adult day services center provides the service by	Percent of adult day services centers, by whether or not they provide transportation services for social or recreational activities or shopping	-9 = Not ascertained	2.9	0.23	All	'Provided' refers to providing a given service by paid adult day services center employee, arranging for and
		Transportation services for social and recreational activities, or shopping		1 = Provided	66.6	0.58		paying outside vendors or arranging for outside vendors paid by others.
		Provides the service by Paid center employees Arranging for and paying outside vendors Arranging for outside vendors paid by others Referral		2 = Referral only	6.4	0.30	-	
		NONE OF THESE APPLY/ NOT PROVIDED		3 = Neither provided nor referral given	24.1	0.53		
								'Provided' refers to providing a give
12k (DERIVED)	SERVTRAN	For each row, mark if this adult day services center provides the service by	Percent of adult day services centers, by whether or not they provide daily roundtrip transportation services to/from this center	-9 = Not ascertained	2.8	0.22	All	Provided' refers to providing a giver service by paid adult day services center employee, arranging for and paying outside vendors or arranging for outside vendors paid by others.
		Daily round trip transportation services to/from this center Provides the service by		1 = Provided	81.1	0.48		
		Paid center employees Arranging for and paying outside vendors Arranging for outside vendors paid by others Referral		2 = Referral only	4.1	0.24		
		NONE OF THESE APPLY/ NOT PROVIDED		3 = Neither provided nor referral given	12.1	0.40		
		Contract staff are define Ple	e is defined as anyone for whom the adult day servi d as other individuals or organization staff under co case see questionnaire for staffing table and what q me employees and contract staff were converted to	ontract with and working at t juestions were asked about s	his adult day services cent taffing.			
14a-a [DERIVED]	ANYRN_EMP	For each category of staff listed below, please indicate the number of staff that currently work at this adult day services center full-time and part- time. Please include:	Percent of adult day services centers, by whether or not they have one or more RN employee FTEs	-9 = Not ascertained	3.1	0.23	All	Recoded missing as "0" unless responses to all four response boxes for a given staff type were blank or mission (a.g., the sumber of full time
	time. Please include: • both full-time and part-time adult day services center employees, and		1=>0	58.0	0.59]	missing (e.g., the number of full-time RN employees, the number of part- time RN employees, the number of full-time RN contract staff, the	
		 other individuals or organization staff under contract with and working at this adult day services center full-time and part-time Adult day services center employees: Registered 		2=None	38.9	0.58		number of part-time RN contract staff). Otherwise, kept as missing (- 9). Collected as continuous variable; recoded the variable to provide estimates in categories.
		nurses (RNs)						

QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
14b-a [DERIVED]	ANYLPN_EMP	this adult day services center full-time and part-	Percent of adult day services centers, by whether or not they have one or more LPN/LVN employee FTEs	-9 = Not ascertained	4.5	0.27	All	Recoded missing as "0" unless responses to all four response boxes for a given staff type were blank or
		time. Please include: both full-time and part-time adult day services center employees, and 		1=>0	= >0 43.4 0.58	0.58	_	missing (e.g., the number of full-time LPN/LVN employees, the number of part-time LPN/LVN employees, the number of full-time LPN/LVN
		 other individuals or organization staff under contract with and working at this adult day services center full-time and part-time 		2=None	52.1	0.58		contract staff, the number of part- time LPN/LVN contract staff). Otherwise, kept as missing (-9). Collected as continuous variable;
		Adult day services center employees: Licensed practical nurses (LPNs)/Licensed vocational nurses (LVNs)						recoded the variable to provide estimates in categories.
14c-a [DERIVED]		Percent of adult day services centers, by whether or not they have one or more aide employee FTEs		3.9	0.25	All	Recoded missing as "0" unless responses to all four response boxes for a given staff type were blank or	
			1=>0	67.3	0.57	_	missing (e.g., the number of full-time aide employees, the number of part- time Aide employees, the number of full-time aide contract staff, the	
		 other individuals or organization staff under contract with and working at this adult day services center full-time and part-time 		2=None	28.8	0.56	-	number of part-time Aide contract staff). Otherwise, kept as missing (- 9). Collected as continuous variable; recoded the variable to provide
		Adult day services center employees: Certified nursing assistants, nursing assistants, home health aides, home care aides, personal care aides, personal care assistants, and medication technicians or medication aides						estimates in categories.
14d-a [DERIVED]	ANYSOCW_EMP For each category of staff listed below, please indicate the number of staff that currently work at this adult day services center full-time and part- time. Please include: • both full-time and part-time adult day services	Percent of adult day services centers, by whether or not they have one or more social work employee FTEs	-9 = Not ascertained	4.7	0.27	All	Recoded missing as "0" unless responses to all four response boxes for a given staff type were blank or missing (e.g., the number of full-time	
				1=>0	41.1	0.57		social work employees, the number of part-time social work employees, the number of full-time social work
		 other individuals or organization staff under contract with and working at this adult day services center full-time and part-time 		2=None	54.2	0.59		contract staff, the number of part- time social work contract staff). Otherwise, kept as missing (-9). Collected as continuous variable; recoded the variable to provide
	Adult day services center employees: Social workers - licensed social workers or persons with a bachelor's or master's degree in social work						estimates in categories.	

QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
14e-a [DERIVED]	ANYACT_EMP	For each category of staff listed below, please indicate the number of staff that currently work at this adult day services center full-time and part-	Percent of adult day services centers, by whether or not they have one or more activities director or staff employee FTEs	-9 = Not ascertained	3.0	0.22	All	Recoded missing as "0" unless responses to all four response boxes for a given staff type were blank or
	 both full-time and part-time adult day se center employees, and 	time. Please include: • both full-time and part-time adult day services center employees, and		1=>0	85.3 0.45 activi numb	missing (e.g., the number of full-time activities staff employees, the number of part-time activities staff employees, the number of full-time		
		 other individuals or organization staff under contract with and working at this adult day services center full-time and part-time Adult day services center employees: Activities directors or activities staff 		2=None	11.8	0.40		activities contract staff, the number of part-time activities contract staff). Otherwise, kept as missing (-9). Collected as continuous variable; recoded the variable to provide estimates in categories.
l4a-b / DERIVED]	ANYRN_CON	For each category of staff listed below, please indicate the number of staff that currently work at this adult day services center full-time and part-	Percent of adult day services centers, by whether or not they have one or more RN contract staff FTEs	-9 = Not ascertained	3.1	0.23	All	Recoded missing as "0" unless responses to all four response boxes for a given staff type were blank or
	time. Please include: • both full-time and part-time adult day services center employees, and		1=>0	15.9	0.43	0.43	missing (e.g., the number of full-time RN employees, the number of part- time RN employees, the number of full-time RN contract staff, the	
		 other individuals or organization staff under contract with and working at this adult day services center full-time and part-time 		2=None	81.0	0.46		number of part-time RN contract staff). Otherwise, kept as missing (- 9). Collected as continuous variable recoded the variable to provide
		Contract staff: Registered nurses (RNs)						estimates in categories.
14b-b [DERIVED]	ANYLPN_CON	For each category of staff listed below, please indicate the number of staff that currently work at this adult day services center full-time and part-	Percent of adult day services centers, by whether or not they have one or more LPN contract staff FTEs	-9 = Not ascertained	4.5	0.27	All	Recoded missing as "0" unless responses to all four response boxes for a given staff type were blank or
		time. Please include: • both full-time and part-time adult day services center employees and		1=>0	4.3	0.26		missing (e.g., the number of full-time LPN/LVN employees, the number of part-time LPN/LVN employees, the number of full-time LPN/LVN
		center employees, and • other individuals or organization staff under contract with and working at this adult day services center full-time and part-time		2=None	91.2	0.36	-	contract staff, the number of part- time LPN/LVN contract staff). Otherwise, kept as missing (-9). Collected as continuous variable;
	Contract staff: Licensed practical nurses (LPNs)/Licensed vocational nurses (LVNs)						recoded the variable to provide estimates in categories.	

	2014 NSLTCP Weighted Survey Estimates: Adult Day Services Centers											
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES				
14c-b [DERIVED]	ANYAIDE_CON	indicate the number of staff that currently work at this adult day services center full-time and part-	Percent of adult day services centers, by whether or not they have one or more aide contract staff FTEs	-9 = Not ascertained	3.9	0.25	All	Recoded missing as "0" unless responses to all four response boxes for a given staff type were blank or				
		time. Please include: • both full-time and part-time adult day services center employees, and		1= >0	4.9	0.27	-	missing (e.g., the number of full-tir aide employees, the number of par- time aide employees, the number full-time aide contract staff, the				
		 other individuals or organization staff under contract with and working at this adult day services center full-time and part-time 		2=None	91.2	0.36		number of part-time aide contract staff). Otherwise, kept as missing (- 9). Collected as continuous variable; recoded the variable to provide				
		Contract staff: Certified nursing assistants, nursing assistants, home health aides, home care aides, personal care aides, personal care assistants, and medication technicians or medication aides						estimates in categories.				
14d-b [DERIVED]	ANYSOCW_CON		Percent of adult day services centers, by whether or not they have one or more social work contract staff FTEs	-9 = Not ascertained	4.7	0.27	All	Recoded missing as "0" unless responses to all four response boxes for a given staff type were blank or missing (e.g., the number of full-time				
		both full-time and part-time adult day services center employees, and		1=>0	8.7	0.37]	social work employees, the number of part-time social work employees, the number of full-time social work				
		 other individuals or organization staff under contract with and working at this adult day services center full-time and part-time 		2=None	86.6	0.44	-	contract staff, the number of part- time social work contract staff). Otherwise, kept as missing (-9). Collected as continuous variable;				
		Contract staff: Social workers - licensed social workers or persons with a bachelor's or master's degree in social work						recoded the variable to provide estimates in categories.				
14e-b [DERIVED]	ANYACT_CON	indicate the number of staff that currently work at	Percent of adult day services centers, by whether or not they have one or more activities director or contract staff FTEs	-9 = Not ascertained	3.0	0.22	All	Recoded missing as "0" unless responses to all four response boxes for a given staff type were blank or missing (e.g., the number of full-time				
		both full-time and part-time adult day services center employees, and		1=>0	6.7	0.32		activities staff employees, the number of part-time activities staff employees, the number of full-time				
	 other individuals or organization staff under contract with and working at this adult day services center full-time and part-time Contract staff: Activities directors or activities staff 		2=None	90.4	0.38		activities contract staff, the number of part-time activities contract staff). Otherwise, kept as missing (-9). Collected as continuous variable;					
							recoded the variable to provide estimates in categories.					

	2014 NSLTCP Weighted Survey Estimates: Adult Day Services Centers											
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES				
15a [IMPUTED]	HISPANICRC	Of the participants currently enrolled at this adult day services center, how many are in each of the following categories? Count each participant only once. Enter "0" for any categories with no participants.	Percent of adult day services centers, by percent of Hispanic (or Latino, of any race) participants	1=None 2= 0.1-10%	41.0	0.49	AII	Multiple imputations for missing data. Average of 5 imputed, case- specific values used to correct missing data; ratio adjustment madi to have the sum of race-ethnicity categories add to TOTPART. Collected as continuous variable; recoded the variable to provide estimates in categories. Used TOTPART as denominator. Multiple imputations for missing data. Average of 5 imputed, case- specific values used to correct missing data; ratio adjustment madi to have the sum of race-ethnicity categories add to TOTPART. Collected as continuous variable; recoded the variable to provide estimates in categories. Used TOTPART as denominator.				
		Hispanic or Latino, of any race Number of participants		3 = >10%	33.6	0.47	-	recoded the variable to provide				
			Percent of current Hispanic (or Latino, of any race) participants across all adult day services centers		20.3	0.46		Used TOTPART as denominator.				
DERIVED from	AIANRC NHOPIRC MULTIOTHERRC	Of the participants currently enrolled at this adult day services center, how many are in each of the following categories? Count each participant only once. Enter "0" for any categories with no participants.	Percent of adult day services centers, by percent of American Indian or Alaska Native, not Hispanic or Latino (AIAN); Native Hawaiian or Other Pacific Islander, not Hispanic or Latino (NHOPI); Two or more races, not Hispanic or Latino; and other race participants	1=None	69.6	0.56	AII	data. Average of 5 imputed, case- specific values used to correct missing data; ratio adjustment made to have the sum of race-ethnicity				
OTHERRACE]		American Indian or Alaska Native, not Hispanic or Latino (AIAN) Native Hawaiian or Other Pacific Islander, not		2 = 0.1 - 10%	23.1	0.53		recoded the variable to provide				
		Hispanic or Latino (NHOPI) Two or more races, not Hispanic or Latino Some other category reported in this adult day services center's system		3 = >10%	7.3	0.33						
		Number of participants	Percent of current non-Hispanic/Latino Other Race [American Indian or Alaska Native, not Hispanic or Latino (AIAN); Native Hawaiian or Other Pacific Islander, not Hispanic or Latino (NHOPI); Two or more races, not Hispanic or Latino; and other race] participants across all adult day services centers		3.6	0.28		Used TOTPART as denominator.				
15c [IMPUTED]	ASIANRC	Of the participants currently enrolled at this adult day services center, how many are in each of the following categories? Count each participant only	Percent of adult day services centers, by percent of non-Hispanic/Latino Asian participants	1 = None	65.2	0.53	All	Multiple imputations for missing data. Average of 5 imputed, case- specific values used to correct				
		once. Enter "0" for any categories with no participants. Asian, not Hispanic or Latino		2 = 0.1 - 10%	22.4	0.51		missing data; ratio adjustment made to have the sum of race-ethnicity categories add to TOTPART. Collected as continuous variable;				
		Number of participants		3 = >10%	12.4	0.40		recoded the variable to provide estimates in categories.				
			Percent of current non-Hispanic/Latino Asian participants across all adult day services centers		13.7	0.62		Used TOTPART as denominator.				

		2014 NSLTC	P Weighted Survey Estimate	es: Adult Day Se	ervices Center	s		
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
15d [IMPUTED]	BLACKRC	Of the participants currently enrolled at this adult day services center, how many are in each of the following categories? Count each participant only once. Enter "0" for any categories with no	Percent of adult day services centers, by percent of non-Hispanic/Latino Black participants		34.8	0.56	All	Multiple imputations for missing data. Average of 5 imputed, case- specific values used to correct missing data; ratio adjustment made
		participants.		2 = 0.1 - 10%	25.9	0.53		Multiple imputations for missing data. Average of 5 imputed, case- specific values used to correct missing data; ratio adjustment made to have the sum of race-ethnicity categories add to TOTPART. Collected as continuous variable; recoded the variable to provide estimates in categories. Used TOTPART as denominator. Multiple imputations for missing data. Average of 5 imputed, case- specific values used to correct missing data; ratio adjustment made to have the sum of race-ethnicity categories add to TOTPART. Collected as continuous variable; recoded the variable to provide estimates in categories. Used TOTPART as denominator.
		Black, not Hispanic or Latino Number of participants		3 = >10%	39.3	0.54		
			Percent of current non-Hispanic/Latino black participants across all adult day services centers		17.3	0.40		Used TOTPART as denominator.
15f [IMPUTED]	WHITERC	Of the participants currently enrolled at this adult day services center, how many are in each of the following categories? Count each participant only	Percent of adult day services centers, by percent of non-Hispanic/Latino White participants	1 = None	13.2	0.43	All	data. Average of 5 imputed, case- specific values used to correct
		once. Enter "0" for any categories with no participants. White, not Hispanic or Latino		2 = 0.1 - 74%	49.5	0.57		to have the sum of race-ethnicity categories add to TOTPART.
		Number of participants		3 = 75 - 90%	14.5	0.41	-	recoded the variable to provide
				4 = >90%	22.8	0.42	_	
			Percent of current non-Hispanic/Latino White participants across all adult day services centers		43.9	0.60		Used TOTPART as denominator.
16a [IMPUTED]	MALERC	Of the participants currently enrolled at this adult day services center, how many are in each of the following categories? Enter "0" for any categories	Percent of adult day services centers, by percent of male participants	1 = None	1.6	0.15	All	data. Average of 5 imputed, case- specific values used to correct
		with no participants. Male		2 = 0.1 - 25%	13.7	0.41	-	data. Average of 5 imputed, case- specific values used to correct missing data; ratio adjustment made to have the sum of race-ethnicity categories add to TOTPART. Collected as continuous variable; recoded the variable to provide estimates in categories. Used TOTPART as denominator. Used TOTPART as denominator. Multiple imputations for missing data. Average of 5 imputed, case- specific values used to correct missing data; ratio adjustment made to have the sum of race-ethnicity categories add to TOTPART. Collected as continuous variable; recoded the variable to provide estimates in categories. Used TOTPART as denominator. Used TOTPART as denominator.
		Number of participants		3 = 26 - 50%	60.3	0.61		recoded the variable to provide
				4 = 51 - 75%	21.8	0.52	-	
				5 = >75%	2.7	0.21	-	
			Percent of current male participants across all adult day services centers		41.1	22.64		Used TOTPART as denominator.

		2014 NSLTC	P Weighted Survey Estimate	es: Adult Day Se	ervices Center	S		
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
16b [IMPUTED]	FEMALERC	Of the participants currently enrolled at this adult day services center, how many are in each of the following categories? Enter "0" for any categories	Percent of adult day services centers, by percent of female participants	1 = None	0.7	0.10	All	Multiple imputations for missing data. Average of 5 imputed, case- specific values used to correct
		with no participants. Female		2 = 0.1 - 25%	2.6	0.21	_	missing data; ratio adjustment made to have the sum of race-ethnicity categories add to TOTPART. Collected as continuous variable;
		Number of participants		3 = 26 - 50%	25.3	0.55	-	recoded the variable to provide estimates in categories.
				4 = 51 - 75%	58.0	0.62	-	
				5 = >75%	13.4	0.41	_	
			Percent of current female participants across all adult day services centers		58.9	0.23	-	Used TOTPART as denominator.
DERIVED from 17a, 17b, 17c,	AGLESS65	Of the participants currently enrolled at this adult day services center, how many are in each of the following categories? Enter "0" for any categories	Percent of adult day services centers, by percent of participants younger than 65 years	1 = None	12.3	0.39	All	Multiple imputations for missing data. Average of 5 imputed, case- specific values used to correct
17d [AG17LESSRC, AG18TO44RC, AG45TO54RC,		with no participants. 17 years or younger 18 - 44 years		2 = 0.1 - 10%	19.0	0.48	_	missing data; ratio adjustment mad to have the sum of race-ethnicity categories add to TOTPART. Collected as continuous variable;
AG55TO64]		45 - 54 years 55 - 64 years		3 = >10%	68.7	0.54	-	recoded the variable to provide estimates in categories.
		Number of participants	Percent of current participants younger than 65 years across all adult day services centers		36.3	0.59	_	Used TOTPART as denominator.
17e [IMPUTED]	AG65TO74RC	Of the participants currently enrolled at this adult day services center, how many are in each of the following age categories? Enter "0" for any	Percent of adult day services centers, by percent of participants aged 65-74 years	1 = None	15.2	0.45	All	Multiple imputations for missing data. Average of 5 imputed, case- specific values used to correct
		categories with no participants. 65 - 74 years		2 = 0.1 - 25%	58.1	0.62	_	missing data; ratio adjustment made to have the sum of race-ethnicity categories add to TOTPART. Collected as continuous variable;
	Number of participants		3 = 26-50%	21.2	0.49	-	recoded the variable to provide estimates in categories.	
				4 = >50%	5.5	0.29	1	
			Percent of current participants aged 65-74 years across all adult day services centers		20.0	0.25	-	Used TOTPART as denominator.

	2014 NSLTCP Weighted Survey Estimates: Adult Day Services Centers										
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES			
17f [IMPUTED]	AG75TO84RC	Of the participants currently enrolled at this adult day services center, how many are in each of the following age categories? Enter "0" for any categories with no participants.	Percent of adult day services centers, by percent of participants aged 75-84 years	1 = None	20.2	0.49	All	Multiple imputations for missing data. Average of 5 imputed, case- specific values used to correct micriar data table adjustment mode			
		75 - 84 years		2 = 0.1 - 25%	32.3	0.57	_	to have the sum of race-ethnicity categories add to TOTPART. Collected as continuous variable;			
		Number of participants		3 = 26 - 50%	34.7	0.58	-	Multiple imputations for missing data. Average of 5 imputed, case- specific values used to correct missing data; ratio adjustment made to have the sum of race-ethnicity categories add to TOTPART.			
				4 = >50%	12.9	0.41	-				
			Percent of current participants aged 75-84 years across all adult day services centers		27.5	0.39	_	Used TOTPART as denominator.			
17g [IMPUTED]	AG85UPRC	Of the participants currently enrolled at this adult day services center, how many are in each of the following age categories? Enter "0" for any	Percent of adult day services centers, by percent of participants aged 85 years or older	1 = None	30.5	0.55	All	data. Average of 5 imputed, case-			
		categories with no participants. 85 years or older		2 = 0.1 -25%	43.3	0.59		to have the sum of race-ethnicity categories add to TOTPART.			
		Number of participants		3 = 26 - 50%	21.0	0.49	-				
				4 = >50%	5.3	0.27	-				
			Percent of current participants aged 85 years or older across all adult day services centers		16.2	0.28		Used TOTPART as denominator.			

OUTCTION	VADIADIS		DATA MEASURE		WEIGUTED	CTANDADO	CENTERS.	
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
DERIVED from 18a [DXALZ]	DXALZ2	-		-9 = Not ascertained	4.5	0.27	All	Recoded missing as "0" unless responses to all response boxes for Question 18 a-f were blank or
		categories with no participants. Alzheimer's disease or other dementias Number of participants		1 = None	16.3	0.46	_	responses to all response boxes for Question 18 a-f were blank or missing. Otherwise, kept as missing 9). Collected as continuous variabl recoded the variable to provide estimates in categories. Used TOTPART as denominator. Recoded missing as "0" unless responses to all response boxes for Question 18 a-f were blank or missing. Otherwise, kept as missing
				2 = 0.1- 25%	32.6	0.56		
				3 = 26 - 50%	17.9	0.47	_	
				4 = 51 - 75%	13.5	0.40	-	
				5 = >75%	15.2	0.42	-	
			Percent of current participants with Alzheimer's disease or other dementias across all adult day services centers		29.9	0.46	-	Used TOTPART as denominator.
DERIVED from 18b [DXDD]	DXDD2			-9 = Not ascertained	4.5	0.27	All	responses to all response boxes for Question 18 a-f were blank or
		categories with no participants. Intellectual/developmental disability		1 = None	20.9	0.50	-	9). Collected as continuous variable recoded the variable to provide
		Number of participants		2 = 0.1 - 25%	41.5	0.60		
				3 = >25%	33.1	0.56	-	
		Percent of current participants with intellectual/developmental disability		25.8	0.62		Used TOTPART as denominator.	

OUESTION	QUESTION VARIABLE NAME SURVEY QUESTION TEXT DATA MEASURE CODE CATEGORIES WEIGHTED STANDARD CENTERS ADDITIONAL NOTES										
NUMBER		SURVET QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	PERCENTAGES**	ERRORS	ASKED/ RECODED	ADDITIONAL NOTES			
DERIVED from 18c [DXSMI]	DXSMI2	Of the participants currently enrolled at this center, about how many have been diagnosed with each of the following conditions? Enter "0" for any		-9 = Not ascertained	4.5	0.27	All	Recoded missing as "0" unless responses to all response boxes for Question 18 a-f were blank or			
		categories with no participants.		1 = None	49.4	0.62					
		Severe mental illness						Question 18 a-f were blank or missing. Otherwise, kept as missin 9). Collected as continuous variab recoded the variable to provide estimates in categories. Used TOTPART as denominator. Recoded missing as "0" unless responses to all response boxes fo Question 18 a-f were blank or missing. Otherwise, kept as missin			
		Number of participants		2 = 0.1 - 25%	36.6	0.60					
				3 = >25%	9.5	0.37	_				
			Percent of current participants with severe mental illness		10.1	0.41	_	Used TOTPART as denominator.			
DERIVED from	DXDEP2	Of the participants currently enrolled at this center,	Percent of adult day services centers, by percent	-9 = Not ascertained	4.5	0.27	All				
.8d [DXDEP]	about how many have been di the following conditions? Ente	about how many have been diagnosed with each of of participants with depression the following conditions? Enter "0" for any									
		categories with no participants. Depression		1 = None	22.9	0.52		9). Collected as continuous variable recoded the variable to provide			
		Number of participants		2 = 0.1 - 25%	42.7	0.62		estimates in categories.			
				3 = 26 - 50%	18.7	0.48					
				4 = 51 - 75%	7.2	0.32	-				
				5	1.0	0.25					
		Percent of current participants with depression across all adult day services centers		5 = >75%	4.0	0.25					
				25.5	0.49	-	Used TOTPART as denominator.				

		2014 NSLTCF	P Weighted Survey Estimate	2014 NSLTCP Weighted Survey Estimates: Adult Day Services Centers											
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES							
DERIVED from 18e [DXCADIO]	DXCADIO2	Of the participants currently enrolled at this center, about how many have been diagnosed with each of the following conditions? Enter "0" for any		-9 = Not ascertained	4.5	0.27	All	Recoded missing as "0" unless responses to all response boxes for Question 18 a-f were blank or							
		categories with no participants. Cardiovascular disease (e.g., heart disease, stroke, high blood pressure)		1 = None	16.3	0.47		missing. Otherwise, kept as missing (- 9). Collected as continuous variable; recoded the variable to provide estimates in categories.							
		Number of participants		2 = 0.1- 25%	5% 25.1 0.54										
				3 = 26 - 50%	21.6	0.50	-								
				4 = 51 - 75%	18.2	0.47	_								
				5 = >75%	14.3	0.44	-								
			Percent of current participants with cardiovascular disease across all adult day services centers		44.0	0.61	_								
DERIVED from 18f [DXDIAB]	DXDIAB2	Of the participants currently enrolled at this center, about how many have been diagnosed with each of the following conditions? Enter "0" for any		-9 = Not ascertained	4.5	0.27	All	Recoded missing as "0" unless responses to all response boxes for Question 18 a-f were blank or							
		categories with no participants. Diabetes		1 = None	11.9	0.41		missing. Otherwise, kept as missing (- 9). Collected as continuous variable; recoded the variable to provide estimates in categories.							
	Number of participants		2 = 0.1-25%	44.6	0.62	-									
				3 > 25%	38.9	0.59	-								
			Percent of current participants with diabetes across all adult day services centers		29.7	0.41	-	Used TOTPART as denominator.							

		2014 NSLTC	P Weighted Survey Estimate	es: Adult Day Se	ervices Center	S		
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
DERIVED from 19a [TRANSHELP]	TRANSHELP2	Assistance refers to needing any help or supervision from another person, or use of special equipment.	Percent of adult day services centers, by percent of participants needing assistance with transferring in and out of a chair	-9 = Not ascertained	4.0	0.25	All	Recoded missing as "0" unless responses to all response boxes for Question 19 a-f were blank or missing. Otherwise, kept as missing (-
		Of the participants currently enrolled at this center, about how many now need any assistance at their usual residence or this center in each of the		1 = None	10.4	0.40		 9). Collected as continuous variable; recoded the variable to provide estimates in categories.
		following activities? Enter "0" for any categories with no participants. With transferring in and out of a chair		2 = 0.1 - 25%	45.4	0.62		
		Number of participants		3 = 26 - 50%	22.8	0.51		
				4 = 51 - 75%	9.0	0.35	-	
				5 = >75%	8.4	0.35	-	
			Percent of current participants needing assistance with transferring in and out of a chair across all adult day services centers		29.8	0.59	_	Used TOTPART as denominator.
DERIVED from 19b [EATHELP]	EATHELP2	Assistance refers to needing any help or supervision from another person, or use of special equipment.	Percent of adult day services centers, by percent of participants needing assistance with eating	-9 = ascertained	4.0	0.25	All	Recoded missing as "0" unless responses to all response boxes for Question 19 a-f were blank or
		Of the participants currently enrolled at this center, about how many now need any assistance at their usual residence or this center in each of the		1 = None	10.3	0.39	1	missing. Otherwise, kept as missing (- 9). Collected as continuous variable; recoded the variable to provide estimates in categories.
		following activities? Enter "0" for any categories with no participants.		2 = 0.1 - 25%	48.7	0.62		, , , , , , , , , , , , , , , , , , ,
		With eating, like cutting up food Number of participants		3 = 26 - 50%	18.6	0.47		
				4 = 51 - 75%	8.0	0.33	-	
				5 = >75%	10.5	0.37	-	
			Percent of current participants needing assistance with eating across all adult day services centers		24.3	0.46	_	Used TOTPART as denominator.

		2014 NSLTCI	P Weighted Survey Estimate	es: Adult Day Se	ervices Center	s		
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
DERIVED from 19c [DRESHELP]	DRESHELP2	Assistance refers to needing any help or supervision from another person, or use of special equipment.	Percent of adult day services centers, by percent of participants needing assistance with dressing	-9 = Not ascertained	4.0	0.25	All	Recoded missing as "0" unless responses to all response boxes for Question 19 a-f were blank or missing (Otherwise) what as missing (
		Of the participants currently enrolled at this center, about how many now need any assistance at their usual residence or this center in each of the		1 = None	19.4	0.50		missing. Otherwise, kept as missing (- 9). Collected as continuous variable; recoded the variable to provide estimates in categories.
		following activities? Enter "0" for any categories with no participants.		2 = 0.1 - 25%	23.9	0.54		
		With dressing Number of participants		3 = 26 - 50%	21.5	0.50	_	
				4 = 51 - 75%	14.1	0.43	_	
				5 = >75%	17.0	0.47		
			Percent of current participants needing assistance with dressing across all adult day services centers		37.1	0.61	-	Used TOTPART as denominator.
DERIVED from 19d [BATHHELP]	BATHHELP2	Assistance refers to needing any help or supervision from another person, or use of special equipment.	Percent of adult day services centers, by percent of participants needing assistance with bathing or showering	-9 = Not ascertained	4.0	0.25	All	Recoded missing as "0" unless responses to all response boxes for Question 19 a-f were blank or
		Of the participants currently enrolled at this center, about how many now need any assistance at their usual residence or this center in each of the		1 = None	25.2	0.55	-	missing. Otherwise, kept as missing (- 9). Collected as continuous variable; recoded the variable to provide estimates in categories.
		following activities? Enter "0" for any categories with no participants.		2 = 0.1 - 25%	18.4	0.48	-	
		With bathing or showering Number of participants		3 = 26 - 50%	15.1	0.45	-	
				4 = 51 - 75%	15.0	0.44	-	
		Percent of current participants needing assistance with bathing or showering across a adult day services centers		5 = >75%	22.5	0.51	_	
			assistance with bathing or showering across all		41.0	0.69	-	Used TOTPART as denominator.

		2014 NSLTC	P Weighted Survey Estimate	es: Adult Day Se	ervices Center	S		
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
DERIVED from 19e [TOILHELP]	TOILHELP2	Assistance refers to needing any help or supervision from another person, or use of special equipment.	Percent of adult day services centers, by percent of participants needing assistance in using the bathroom	-9 = Not ascertained	4.0	0.25	All	Recoded missing as "0" unless responses to all response boxes for Question 19 a-f were blank or missing. Otherwise, kept as missing (-
		Of the participants currently enrolled at this center, about how many now need any assistance at their usual residence or this center in each of the		1 = None	8.7	0.37		 9). Collected as continuous variable; recoded the variable to provide estimates in categories.
		following activities? Enter "0" for any categories with no participants.		2 = 0.1 - 25%	32.3	0.58		
		In using the bathroom (toileting) Number of participants		3 = 26 - 50%	26.2	0.53	-	
				4 = 51 - 75%	14.4	0.42	_	
				5 = >75%	14.4	0.43	_	
			Percent of current participants needing assistance in using the bathroom across all adult day services centers		35.6	0.57	-	Used TOTPART as denominator.
DERIVED from 19f [WALKHELP]	WALKHELP2	Assistance refers to needing any help or supervision from another person, or use of special equipment.	Percent of adult day services centers, by percent of participants needing assistance with locomotion or walking	-9 = Not ascertained	4.0	0.25	All	Recoded missing as "0" unless responses to all response boxes for Question 19 a-f were blank or
		Of the participants currently enrolled at this center, about how many now need any assistance at their usual residence or this center in each of the		1 = None	9.2	0.37		missing. Otherwise, kept as missing (- 9). Collected as continuous variable; recoded the variable to provide estimates in categories.
		following activities? Enter "0" for any categories with no participants.		2 = 0.1 - 25%	39.4	0.61	_	
		With locomotion or walking 3 = 26 - 50% 24.2 4 = 51 - 75% 12.6 5 = >75% 10.7	24.2	0.52	-			
				4 = 51 - 75%	12.6	0.40	-	
				5 = >75%	10.7	0.39	_	
			Percent of current participants needing assistance with locomotion or walking across all adult day services centers		33.7	0.61	-	Used TOTPART as denominator.

		2014 NSLTCI	P Weighted Survey Estimate	es: Adult Day Se	ervices Center	s		
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
20	OVRNITE	Of the participants currently enrolled at this center, about how many were discharged from an overnight hospital stay in the last 90 days? Exclude	of participants discharged from an overnight	-9 = Not ascertained	4.8	0.28	All	Collected as continuous variable; recoded the variable to provide estimates in categories. It is possible
		trips to the hospital emergency department that did not result in an overnight hospital stay. If none, enter "0."		1 = None	33.9	0.59		that the same participant may have been counted more than once, if respondents counted hospitalizations instead of
		Number of participants		2 = 0.1 - 25%	59.5	0.61	-	participants hospitalized.
				3 = >25%	1.8	0.16	_	
			Percent of current participants discharged from an overnight hospital stay in the last 90 days across all adult day services centers		5.7	0.13		Used TOTPART as denominator.
21	EMERNUM	Of the participants currently enrolled at this center, about how many were treated in a hospital emergency department in the last 90 days? If none,	of participants treated in a hospital emergency	-9 = Not ascertained	5.1	0.29	All	Collected as continuous variable; recoded the variable to provide estimates in categories. It is possible
		enter "0." Number of participants		1 = None	24.0	0.54	-	that the same participant may have been counted more than once, if respondents counted hospital emergency department visits instead
				2 = 0.1 - 25%	67.7	0.59		of participants treated in a hospital emergency department.
				3 = >25%	3.2	0.22	-	
			Percent of current participants treated in a hospital emergency room in the last 30 days across all adult day services centers		6.6	0.15	-	Used TOTPART as denominator
22	FALLNUM	Of the participants currently enrolled at this center, about how many had any falls in the last 90 days? Include on-site and off-site falls. If none, enter "0."	Percent of adult day services centers, by percent of participants who had any falls in the last 90 days	-9 = Not ascertained	5.0	0.28	All	Collected as continuous variable; recoded the variable to provide estimates in categories. It is possible
		Number of participants		1 = None	26.0	0.56		that the same participant may have been counted more than once, if respondents counted falls instead of participants having one or more falls.
				2 = 0.1 - 25%	64.0	0.61	-	
				3 = >25%	4.9	0.26		
			Percent of current participants who had any fall in the last 90 days across all adult day services centers		7.7	0.22	1	Used TOTPART as denominator.

2014 NSLTCP Weighted Survey Estimates: Adult Day Services Centers								
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
23	providing assistance to participants with self-	participants does this adult day services center provide medication-related services, such as storing medications; administering medications; or providing assistance to participants with self- administration of medications? If none, enter "0."	Percent of adult day services centers, by percent of participants provided with medication-related services	-9 = Not ascertained	4.0	0.25	All	Collected as continuous variable; recoded the variable to provide estimates in categories.
				1 = None	15.0	0.46	-	
				2 = 0.1 - 25%	47.3	0.63		
				3 = 26 - 50%	20.0	0.47		
			4 = 51 - 75%	4.3	0.25	_		
			5 = >75%	9.5	0.37			
			Percent of current participants who are provided medication-related services, such as storing medications; administering medications; or providing assistance to participants with self- administration of medications across all adult day services centers		28.6	0.62		Used TOTPART as denominator.
24	MOVECOST	Of participants who stopped using this adult day services center in the last 12 months, did any leave because the cost of attending the center, including meals and services required to meet their needs, exceeded their ability to pay? Yes No		-9 = Not ascertained	4.4	0.26	All	
				1 = Yes	13.3	0.40		
				2 = No	82.3	0.46		
25		An Electronic Health Record is a computerized version of the participant's health and personal information used in the management of the participant's health care. Other than for accounting or billing purposes, does this adult day services center use Electronic Health Records?	Percent of adult day services centers that use Electronic Health Records	-9 = Not ascertained	3.9	0.25	All	
				1 = Yes	22.0	0.52		
		Yes No		2 = No	74.1	0.55	1	

2014 NSLTCP Weighted Survey Estimates: Adult Day Services Centers								
QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
DERIVED from 26a, 26b, 26c (ITMD, ITPHARM, ITPHARM, ITHOSP]	ANYEX	system support electronic health information they have a computerized sy	they have a computerized system that supports electronic health information exchange with any	-9= Not ascertained	4.6	0.27	All	
				1= Yes	8.8	0.36		
				2= No	86.6	0.43		
26a	system s exchang not inclu	Does this adult day services center's computerized system support electronic health information exchange with each of the following providers? Do	they have a computerized system that supports	-9 = Not ascertained	4.5	0.27	All	
		not include faxing. Physician		1 = Yes	7.4	0.33		
				2 = No	88.1	0.41		
26b	S C T	Does this adult day services center's computerized system support electronic health information exchange with each of the following providers? Do	they have a computerized system that supports o electronic health information exchange with pharmacies	-9 = Not ascertained	4.6	0.27	All	
		not include faxing. Pharmacy		1 = Yes	5.8	0.30		
		Yes No		2 = No	89.6	0.39		
26c	syst exch not	Does this adult day services center's computerized Percent of adult day services centers, by whether system support electronic health information exchange with each of the following providers? Do electronic health information exchange with	-9 = Not ascertained	4.6	0.27	All		
		not include faxing. Hospital	hospitals	1 = Yes	5.3	0.28	1	
		Yes No		2 = No	90.1	0.38		

QUESTION NUMBER	VARIABLE NAME	SURVEY QUESTION TEXT	DATA MEASURE	CODE CATEGORIES	WEIGHTED PERCENTAGES**	STANDARD ERRORS	CENTERS ASKED/ RECODED	ADDITIONAL NOTES
Frame	REGION	Census Region	Percent of adult day services centers, by Census Region	1= Northeast	19.8	0.04	All	
				2= Midwest	17.0	0.06		
				3 = South	33.0	0.06		
				4= West	30.3	0.05	-	
Frame	MSA	Metropolitan statistical area status	Percent of adult day services centers, by MSA status	1= Metropolitan	84.3	0.38	All	
				2= Micropolitan	10.0	0.34		
				3= Neither	5.7	0.26		