APPENDIX TO CAREGIVING POLICY BRIEF

Along with the population estimates, the number range presented in parentheses below each data estimate is called the confidence interval. The California Health Interview Survey (CHIS) data in the table are estimates that are very close to the actual values represented in California. As with any statistical estimate, there is a degree of uncertainty, and the confidence interval shows the range where the real value may lie. For the 95% confidence interval shown below, you can assume with 95% confidence that the real value is between the lower and upper confidence interval range.

Appendix Exhibit 1. Demographic Characteristics of Family and Friend Caregivers, Noncaregivers, and Adult 18+ Population in California, 2020

	Conocinous	95% CI	Non- caregivers	95% CI	Adult 18+ Population	95% CI
Race/Ethnicity	Caregivers	95% CI	caregivers	95% CI	Population	93% CI
Latinx	37.4%*	35.6–39.3	39.8%	39.3–40.3	39.3%	39.3–39.3
White	40.7%*	39.0–42.4	37.7%	37.2–38.2	38.4%	38.4–38.4
Black or African	6.3%*	5.5-7.2	5.2%	5.0-5.5	5.5%	5.5–5.5
American	0.570	3.3 7.2	3.270	3.0 3.3	3.370	3.3 3.3
Asian	11.0%*	9.7–12.4	14.0%	13.6–14.4	13.3%	13.3–13.3
Native Hawaiian/	0.5%^	0.1-0.8	0.3%	0.2-0.4	0.4%	0.3-0.4
Pacific Islander						
American Indian/	0.7%*	0.4-1.1	0.3%	0.3-0.5	0.4%	0.4-0.5
Alaska Native						
Two or more	3.4%*	2.8-4.1	2.6%	2.4-2.8	2.8%	2.8–2.8
races						
Total	100.0%		100.0%		100.0%	
Age						
18-25	12.6%	11.1–14.0	13.9%	13.3-14.4	13.6%	13.3–13.9
26–44	28.6%*	26.7-30.5	35.3%	34.6–36.0	33.7%	33.3–34.2
45-64	38.9%*	37.0–40.7	29.6%	29.0–30.2	31.7%	31.5–32.0
65+	20.0%*	18.8-21.1	21.2%	20.9–21.6	21.0%	21.0-21.0
Total	100.0%		100.0%		100.0%	
Sex						
Male	42.3%*	40.6–44.0	51.1%	50.6–51.5	49.1%	49.1–49.1
Female	57.7%*	56.0-59.4	48.9%	48.5–49.4	50.9%	50.9–50.9
Total	100.0%		100.0%		100.0%	
Poverty Status						
0%-99%FPL	11.4%*	10.1–12.8	13.8%	13.0–14.6	13.2%	12.6–13.9
100%-199% FPL	16.8%	15.3-18.5	15.4%	14.5–16.4	15.8%	14.9–16.6
200%-299% FPL	14.2%	12.8–15.7	13.5%	12.7-14.4	13.7%	12.9–14.5
300%+ FPL	57.6%	55.5–59.6	57.3%	56.1–58.5	57.4%	56.4–58.4
Total	100.0%		100.0%		100.0%	

Source: 2020 California Health Interview Survey

Note: Totals may not equal 100% due to rounding.

^{*}Statistically significant at $p \le 0.05$ compared to noncaregivers

[^]Statistically unstable estimate

Appendix Exhibit 2. Characteristics of Care Recipients, 2020

2a. Age of Care Recipient, 2020

Age	Proportion	95% CI
0–17	3.3%	2.4-4.6
18–44	14.0%	12.6-15.6
45–64	18.0%	16.5-19.6
65–84	42.8%	40.8-44.7
85+	21.9%	20.4-23.5
Total	100.0%	

Source: 2020 California Health Interview Survey

2b. Caregiver and Care Recipient Live Together, 2020

Care Recipient Lives		
With Caretaker	Proportion	95% CI
Yes	42.7%	40.7-44.7
No	57.3%	55.3-59.3
Total	100.0%	

Source: 2020 California Health Interview Survey

2c. Care Recipient Lives Alone, 2020

Lives Alone	Proportion	95% CI
Yes	25.9%	24.1-27.7
No	74.1%	72.3-75.9
Total	100.0%	

Source: 2020 California Health Interview Survey

2d. Cognitive Status of Care Recipient, 2020

Care Recipient Has Alzheimer's, Other Dementias, Confusion, Forgetfulness	Proportion	95% CI
Yes	20.4%	18.8-22.0
No	79.6%	78.0-81.2
Total	100.0%	

2e. Care Recipient's Relationship to Caregiver, 2020

Relationship of Care	Proportion	95% CI
Recipient to Caregiver		
Friend	10.7%	9.6-12.0
Other nonrelative	2.7%	2.1-3.5
Husband	5.6%	4.9-6.4
Wife	4.4%	3.7-5.2
Spouse/partner	2.6%	2.1-3.3
Father	14.9%	13.7-16.2
Mother	32.2%	30.5-34.0
Brother	2.8%	2.2-3.6
Sister	3.9%	3.2-4.8
Grandfather	2.3%	1.7-3.0
Grandmother	5.8%	4.9-6.9
Son	3.4%	2.8-4.2
Daughter	2.9%	2.2-3.7
Other relative	5.6%	4.7-6.6
Total	100.0%	

Source: 2020 California Health Interview Survey

Appendix Exhibit 3: Caregiver Hours, Compensation, and (Other) Employment Status, 2020

3a. Number of Hours Spent Helping Care Recipient in Typical Week, 2020

Hour	Proportion	95% CI	
0 hours	3.3%	2.7-4.2	
1-5	47.8%	45.8-49.8	
6–19	24.4%	22.9–25.9	
20–29	11.7%	10.2-13.4	
30+	12.8%	11.2-14.5	
Total	100.0%		

Source: 2020 California Health Interview Survey

3b. Was Paid for Any Hours Helping Care Recipient, 2020

Paid for Any Hours Helping Care Recipient	Proportion	95% CI
Yes	8.8%	7.6-10.1
No	91.2%	89.9–92.4
Total	100.0%	

3c. Caregiver Employment Status, 2020

Employment Status	Proportion	95% CI
Full time (21+ hours per week)	53.4%	51.7–55.1
Part time (0–20 hours per week)	9.7%	8.5–11.1
Employed, not at work	1.3%	0.9-1.9
Unemployed, looking for work	6.2%	5.2-7.4
Unemployed, not looking for work	29.4%	27.5–31.2
Total	100.0%	

Source: 2020 California Health Interview Survey

Appendix Exhibit 4: Caregiving and Financial Stress, 2020

4a. Financial Stress Due to Caregiving in Past Year, 2020

Financial Stress Due to		
Caregiving in Past Year	Proportion	95% CI
Extremely	5.9%	5.1-6.8
Somewhat	14.6%	13.4–15.9
A little	23.9%	22.1-25.9
Not at all	55.5%	53.7–57.4
Total	100.0%	

Source: 2020 California Health Interview Survey

4b. Financial Stress Due to Caregiving in Past Year, by Income Level, 2020

		Income, Categorized by Federal Poverty Level (FPL)							
Financial									
Stress Due									
to	0%-		100%-		200%-				
Caregiving	99%		199%		299%		300%+		
in Past Year	FPL	95% CI	FPL	95% CI	FPL	95% CI	FPL	95%-CI	
Extremely	12.9%*	8.6-18.9	6.2%	4.3-9.0	6.1%	4.7–7.9	4.4%	3.6-5.3	
Somewhat	15.8%*	12.1-20.3	22.2%*	18.8-26.1	19.4%*	15.6–23.8	11.0%	9.7–12.4	
A little	23.7%	18.2-30.2	23.4%	18.6-29.1	25.0%	20.6-30.0	23.9%	21.5-26.4	
Not at all	47.6%*	40.5-54.9	48.1%*	42.7-53.6	49.0%*	44.8-54.3	60.8%	58.0-63.5	
Total	100.0%		100.0%		100.0%		100.0%		

^{*}Statistically significant at $p \le 0.05$ when compared to 300%+ FPL and above

4c. Financial Stress Due to Caregiving in Past Year, by Self-Reported Sex, 2020

	Self-Reported Sex						
Financial Stress Due to Caregiving in Past Year	Men	95% CI	Women	95% CI			
Extremely	5.6%	4.3-7.2	6.1%	5.1–7.3			
Somewhat	12.6%	10.9–14.6	16.1%	14.6–17.7			
A little	23.5%	20.7–26.7	24.2%	21.9–26.7			
Not at all	58.2%	54.9–61.5	53.6%	51.0–56.1			
Total	100.0%		100.0%				

Source: 2020 California Health Interview Survey

Appendix Exhibit 5: Physical or Mental Health Problems Due to Caregiving, 2020

5a. Suffered Physical or Mental Health Problems Due to Caregiving in Past 12 Months, by Self-Reported Sex, 2020

Suffered Physical or Mental Health Problem Due to Caregiving in the					Total	
Past 12 Months	Men	95% CI	Women	95% CI	Proportion	95% CI
Yes	10.5%	8.8–12.5	15.7%*	14.1–17.5	13.5%	12.3-14.8
No	89.5%	87.5–91.2	84.3%*	82.5-87.7	86.5%	85.2-87.7
Total	100.0%		100.0%		100.0%	

Source: 2020 California Health Interview Survey

5b. Suffered Physical and Mental Health Problems Due to Caregiving in Past 12 Months, by Age Group, 2020

Suffered Physical or Mental Health Problem	Adults Ages 18–44	95% CI	Adults Ages 45–64	95% CI	Adults Ages 65+	95% CI
Yes	17.2%*	12.3-14.8	11.1%	9.8-12.7	10.5%	8.6 – 12.9
No	82.8%*	85.2-87.7	88.9%	87.3-90.2	89.5%	87.1 – 91.4
Total	100.0%		100.0%		100.0%	

^{*}Statistically significant at $p \le 0.05$ when compared to men

^{*}Statistically significant at $p \le 0.05$ when compared to ages 65+