

TABLES

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(1996)**

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**Table 2. Final Disposition of Calls to Randomly Selected Telephone Numbers
in the Communities of Carlsbad, Loving-Malaga, and Hobbs, New Mexico**

Disposition	Carlsbad		Loving-Malaga		Hobbs	
	n	(percent)	n	(percent)	n	(percent)
No longer in service	89	(4.5)	25	(6.5)	107	(8.4)
No answer	531	(27.1)	45	(11.6)	377	(29.7)
Busy	82	(4.2)	9	(2.3)	25	(2.0)
Business	72	(3.7)	18	(4.7)	131	(10.3)
Hearing impaired	18	(0.9)	3	(0.8)	3	(0.2)
Spanish language	6	(0.3)	12	(3.1)	10	(0.8)
Other language	3	(0.2)	0	(0.0)	1	(0.1)
Refused	334	(17.0)	61	(15.8)	136	(10.7)
Appointment to call back	219	(11.2)	42	(10.9)	167	(13.1)
Complete HH interview	606	(30.9)	172	(44.4)	314	(24.7)
Total numbers attempted	1960		387		1271	

Table 3. Numbers Living in Households Surveyed in Carlsbad, Loving-Malaga, and Hobbs, New Mexico

Total number of persons in household	Carlsbad		Loving-Malaga		Hobbs	
	frequency	(percent)	frequency	(percent)	frequency	(percent)
1	119	(19.2)	33	(18.4)	59	(18.1)
2	278	(44.9)	45	(25.1)	112	(34.4)
3	88	(14.2)	37	(20.7)	62	(19.0)
4	84	(13.6)	33	(18.4)	55	(16.9)
5	30	(4.8)	16	(8.9)	26	(8.0)
6	15	(2.4)	9	(5.0)	7	(2.1)
7	4	(0.6)	3	(1.7)	2	(0.6)
8	1	(0.2)	3	(1.7)	2	(0.6)
					1	(0.3)

Number of adults in household	Carlsbad		Loving-Malaga		Hobbs	
	frequency	(percent)	frequency	(percent)	frequency	(percent)
1	135	(22.1)	41	(23.0)	77	(23.7)
2	419	(68.7)	109	(61.2)	214	(65.8)
3	47	(7.7)	21	(11.8)	24	(7.4)
4	5	(0.8)	4	(2.2)	8	(2.5)
5	4	(0.7)	2	(1.1)	2	(0.6)
6	0	(0.0)	1	(0.6)		

Number of children in household	Carlsbad		Loving-Malaga		Hobbs	
	frequency	(percent)	frequency	(percent)	frequency	(percent)
1	67	(35.6)	35	(39.8)	55	(39.3)
2	74	(39.4)	29	(33.0)	53	(37.9)
3	30	(16.0)	13	(14.8)	24	(17.1)
4	14	(7.4)	8	(9.1)	4	(2.9)
5	3	(1.6)	2	(2.3)	3	(2.1)
6	0	(0.0)	1	(1.1)	1	(0.7)

Table 4. Characteristics of Heads of Households Surveyed in Carlsbad, Loving-Malaga, and Hobbs, New Mexico

Characteristic	Carlsbad		Loving-Malaga		Hobbs	
	n	(percent)	n	(percent)	n	(percent)
Gender						
Male	200	(34.9)	56	(33.1)	108	(37.5)
Female	371	(64.7)	113	(66.9)	180	(62.5)
Unknown	2	(0.3)	0	(0.0)	0	(0.0)
Age (years)						
18 - 29	48	(8.4)	15	(8.9)	36	(12.5)
30 - 39	89	(15.5)	40	(23.7)	55	(19.1)
40 - 49	101	(17.6)	36	(21.3)	61	(21.2)
50 - 59	77	(13.4)	26	(15.4)	37	(12.8)
60 - 69	100	(17.5)	29	(17.2)	50	(17.4)
70 - 79	105	(18.3)	12	(7.1)	34	(11.8)
80 - 89	46	(8.0)	10	(5.9)	13	(4.5)
≥ 90	3	(0.5)	0	(0.0)	1	(0.3)
Declined to answer	4	(0.7)	1	(0.6)	1	(0.3)
Marital Status						
Never married	42	(7.3)	14	(8.3)	21	(7.3)
Married	390	(68.1)	113	(66.9)	193	(67.0)
Divorced	52	(9.1)	14	(8.3)	21	(7.3)
Separated	5	(0.9)	7	(4.1)	7	(2.4)
Widowed	84	(14.7)	21	(12.4)	46	(16.0)
Race / Ethnicity						
Hispanic White	60	(10.5)	61	(36.1)	39	(13.5)
Mexican	15	(2.6)	6	(3.6)	12	(4.2)
Non-Hispanic White	468	(81.7)	96	(56.8)	223	(77.4)
American Indian	7	(1.2)	2	(1.2)	3	(1.0)
Black	7	(1.2)	0	(0.0)	8	(2.8)
Asian	2	(0.3)	1	(0.6)	0	(0.0)
Other	12	(2.1)	3	(1.8)	3	(1.0)
Declined to answer	2	(0.3)	0	(0.0)	0	(0.0)
Education						
High school or less	268	(46.8)	97	(57.4)	126	(43.8)
Some college	190	(33.2)	57	(33.7)	91	(31.6)
College graduate	66	(11.5)	9	(5.3)	49	(17.0)
Post graduate	48	(8.4)	6	(3.6)	22	(7.6)
Declined to answer	1	(0.2)	0	(0.0)	0	(0.0)
Employment status						
Employed	247	(43.1)	88	(52.1)	160	(55.7)
In school	8	(1.4)	5	(3.0)	6	(2.1)
School and employed	6	(1.0)	2	(1.2)	3	(1.0)
Unemployed	95	(16.6)	33	(19.5)	40	(13.9)
Retired	216	(37.7)	41	(24.3)	77	(26.8)
Declined to answer	1	(0.2)	0	(0.0)	1	(0.3)
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Place of birth						
Eddy county	158	(27.6)	79	(46.7)	18	(6.3)

Table 4. Characteristics of Heads of Households Surveyed in Carlsbad, Loving-Malaga, and Hobbs, New Mexico

Characteristic	Carlsbad		Loving-Malaga		Hobbs	
	n	(percent)	n	(percent)	n	(percent)
Lea county	9	(1.6)	0	(0.0)	47	(16.4)
Elsewhere	405	(70.7)	90	(53.3)	222	(77.4)
Don't know / declined	1	(0.2)	0	(0.0)	0	(0.0)

Table 5. Housing Characteristics of Households Surveyed in Carlsbad, Loving-Malaga, and Hobbs, New Mexico

Characteristic	Carlsbad		Loving-Malaga		Hobbs	
	n	(percent)	n	(percent)	n	(percent)
Type of home						
One family house	505	(81.2)	132	(72.5)	263	(79.5)
Townhouse / duplex	24	(3.9)	0	(0.0)	12	(3.6)
Apartment	25	(4.0)	6	(3.3)	15	(4.5)
Mobile home	66	(10.6)	43	(23.6)	41	(12.4)
Other	2	(0.3)	1	(0.5)	0	(0.0)
Construction						
Wood frame / stucco	239	(34.9)	57	(25.3)	62	(19.8)
Wood frame / siding	112	(16.4)	43	(19.1)	61	(19.5)
Brick / cement block	114	(16.6)	16	(7.1)	129	(41.2)
Adobe	9	(1.3)	3	(1.3)	2	(0.6)
Mobile home	66	(9.6)	43	(19.1)	41	(13.1)
Other	49	(7.2)	11	(4.9)	17	(5.4)
Don't know / declined	96	(14.0)	52	(23.1)	1	(0.3)
Foundation						
Slab	381	(61.4)	95	(52.5)	216	(65.5)
Crawl space	179	(28.8)	60	(33.1)	73	(22.1)
Basement	16	(2.6)	5	(2.8)	10	(3.0)
Other	45	(7.2)	21	(11.6)	31	(9.4)
Year built						
1990 - 1995	31	(5.0)	11	(6.1)	10	(3.0)
1980 - 1989	90	(14.5)	29	(16.0)	72	(21.9)
1970 - 1979	87	(14.1)	34	(18.8)	58	(17.6)
1960 - 1969	90	(14.5)	21	(11.6)	63	(19.1)
1950 - 1959	151	(24.4)	30	(16.6)	45	(13.7)
Before 1950	108	(17.4)	33	(18.2)	26	(7.9)
Don't know / declined	62	(10.0)	23	(12.7)	55	(16.7)
Number of bedrooms						
0	1	(0.2)	0	(0.0)	0	(0.0)
1	26	(4.2)	10	(5.6)	10	(3.0)
2	178	(28.8)	52	(28.9)	67	(20.4)
3	329	(53.2)	96	(53.3)	204	(62.0)
4	77	(12.4)	19	(10.6)	44	(13.4)
5 or more	8	(1.3)	3	(1.7)	4	(1.2)
Years in this residence						
< 1	36	(5.8)	7	(3.9)	35	(10.7)
1 - 9	245	(39.6)	77	(42.8)	157	(48.0)
10 - 19	120	(19.4)	52	(28.9)	57	(17.4)
20 - 29	89	(14.4)	22	(12.2)	35	(10.7)
30 - 39	66	(10.7)	8	(4.4)	27	(8.3)
40 - 49	50	(8.1)	11	(6.1)	15	(4.6)
50 - 59	9	(1.5)	1	(0.6)	0	(0.0)
≥ 60	4	(0.6)	2	(1.1)	1	(0.3)

Table 6. Primary Sources of Drinking Water and Purification Systems Used by Households in Carlsbad, Loving-Malaga, and Hobbs, New Mexico

Source	Frequency (percent)					
	Carlsbad		Loving-Malaga		Hobbs	
	n	(percent)	n	(percent)	n	(percent)
Municipal water	513	(82.5)	138	(75.8)	206	(62.2)
Private well	31	(5.0)	10	(5.5)	86	(26.0)
Neighborhood system	34	(5.5)	18	(9.9)	8	(2.4)
Bottled water	41	(6.6)	13	(7.1)	31	(9.4)
Don't know/refused	3	(0.5)	3	(1.6)	0	(0.0)
Purification system used						
Yes	71	(11.4)	18	(9.9)	53	(16.0)
No	550	(88.4)	163	(89.6)	278	(84.0)
Don't know/refused	1	(0.2)	1	(0.5)	0	(0.0)
Purification system type						
Charcoal filter	25	(35.2)	3	(16.7)	18	(34.0)
Reverse osmosis	29	(40.8)	4	(22.2)	16	(30.2)
Other (e.g., filter)	17	(23.9)	11	(61.1)	19	(35.8)

Table 7. Reported Frequency of Consumption of Home- and Locally-grown Produce, Meats, and Wild Fish and Game for Households in Carlsbad, Loving-Malaga, and Hobbs, New Mexico

Carlsbad	Frequency of consumption (percent)				
	Not at all	Once per year	Once per 6 months	Once per month	Once per week
Homegrown vegetables/fruit	54.1	0.5	1.6	2.1	41.8
Local farmer's vegetables/fruits	38.6	1.4	2.4	7.7	49.8
Homegrown eggs, milk, poultry	84.8	1.0	1.4	2.1	10.7
Homegrown beef	91.5	0.3	0.8	0.5	6.9
Self-caught fish	69.7	3.7	10.3	9.6	6.7
Wild dove, quail, pheasant	81.7	6.7	5.9	2.7	2.9
Wild duck	97.8	1.4	0.3	0.3	0.0
Elk	86.7	7.4	2.7	1.3	1.9
Deer or antelope	64.4	18.9	6.1	6.6	4.0
Wild pig	98.9	0.5	0.0	0.5	0.2
Wild rabbit	96.5	1.6	1.0	0.6	0.3
Other wild game	98.9	0.6	0.3	0.2	0.0
Loving-Malaga					
Homegrown vegetables/fruit	36.6	1.1	1.6	2.2	58.5
Local farmer's vegetables/fruits	36.1	1.6	2.2	4.9	55.2
Homegrown eggs, milk, poultry	83.1	0.0	0.5	2.2	14.2
Homegrown beef	72.7	0.5	1.6	1.6	23.5
Self-caught fish	64.5	2.7	10.9	13.7	8.2
Wild dove, quail, pheasant	77.0	7.1	6.6	4.9	4.4
Wild duck	97.8	0.5	1.1	0.5	0.0
Elk	79.8	9.8	3.3	3.3	3.8
Deer or antelope	49.7	18.0	9.3	9.8	13.1
Wild pig	95.6	1.1	2.2	0.0	1.1
Wild rabbit	91.8	4.4	2.2	1.1	0.5
Other wild game	97.3	0.5	0.5	1.1	0.5
Hobbs					
Homegrown vegetables/fruit	56.5	1.5	2.4	3.0	36.6
Local farmer's vegetables/fruits	46.7	0.6	3.6	11.3	37.8
Homegrown eggs, milk, poultry	83.9	0.6	0.3	1.5	13.7
Homegrown beef	89.6	1.5	0.3	1.2	7.5
Self-caught fish	75.7	2.4	6.9	10.2	4.8
Wild dove, quail, pheasant	81.4	9.0	4.2	3.0	2.4
Wild duck	98.8	0.3	0.3	0.3	0.3
Elk	87.1	7.2	0.9	2.1	2.7
Deer or antelope	72.5	12.7	5.4	4.8	4.5
Wild pig	97.9	0.9	0.3	0.3	0.6
Wild rabbit	97.0	2.4	0.3	0.0	0.3
Other wild game	98.2	0.9	0.3	0.6	0.0

Table 8. Reported Frequency of Indoor Radon Testing for Households in Carlsbad, Loving-Malaga, and Hobbs, New Mexico

Characteristic	Frequency (Percent)					
	Carlsbad		Loving-Malaga		Hobbs	
	n	(percent)	n	(percent)	n	(percent)
Home ever tested						
Yes	61	(9.8)	19	(10.4)	42	(12.7)
No	526	(84.6)	156	(85.7)	277	(83.7)
Don't know/refused	35	(5.6)	7	(3.8)	12	(3.6)
Concentration						
0	2	(3.3)	1	(5.3)	2	(4.8)
0.2	1	(1.6)	0	(0.0)	0	(0.0)
6.7	0	(0.0)	0	(0.0)	1	(2.4)
Don't know/refused	58	(95.1)	18	(94.7)	39	(92.9)

Table 9. Proportion of Adult Interviews Completed by Total Number of Households Surveyed in Carlsbad, Loving-Malaga, and Hobbs, New Mexico

Number of adults	Percentage of completed interviews		
	Carlsbad	Loving-Malaga	Hobbs
1	91.8	97.4	95.9
2	61.7	65.6	57.4
3	48.6	55.6	37.9
4	35.0	31.2	25.0
5	25.0	30.0	20.0

Table 10. Characteristics of All Adults Surveyed in Carlsbad, Loving-Malaga, and Hobbs, New Mexico

Characteristic	Carlsbad		Loving-Malaga		Hobbs	
	n	(percent)	n	(percent)	n	(percent)
Relation to first head of household						
Self	573	(79.7)	169	(75.1)	287	(82.7)
Spouse / partner	117	(16.3)	34	(15.1)	52	(15.0)
Child	11	(1.5)	12	(5.3)	3	(0.9)
Parent	9	(1.3)	6	(2.7)	3	(0.9)
Sibling	1	(0.1)	2	(0.9)	2	(0.6)
No relation	7	(1.0)	2	(0.9)	0	(0.0)
Gender						
Male	265	(36.9)	89	(39.6)	134	(38.6)
Female	451	(62.7)	136	(60.4)	213	(61.4)
Unknown	3	(0.4)	0	(0.0)	0	(0.0)
Age (years)						
18 - 29	63	(8.8)	29	(12.9)	47	(13.5)
30 - 39	118	(16.4)	49	(21.8)	65	(18.7)
40 - 49	133	(18.5)	52	(23.1)	70	(20.2)
50 - 59	98	(13.6)	32	(14.2)	49	(14.1)
60 - 69	121	(16.8)	33	(14.7)	63	(18.2)
70 - 79	124	(17.2)	18	(8.0)	37	(10.7)
80 - 89	54	(7.5)	10	(4.4)	14	(4.0)
≥ 90	4	(0.6)	0	(0.0)	1	(0.3)
Declined to answer	4	(0.6)	2	(0.9)	1	(0.3)
Marital Status						
Never married	55	(7.6)	29	(12.9)	24	(6.9)
Married	508	(70.7)	150	(66.7)	246	(70.9)
Divorced	61	(8.5)	18	(8.0)	24	(6.9)
Separated	5	(0.7)	7	(3.1)	6	(1.7)
Widowed	90	(12.5)	21	(9.3)	47	(13.5)
Race / Ethnicity						
Hispanic White	70	(9.7)	80	(35.6)	46	(13.3)
Mexican	17	(2.4)	11	(4.9)	16	(4.6)
Non-Hispanic White	598	(83.2)	124	(55.1)	269	(77.5)
American Indian	9	(1.3)	3	(1.3)	4	(1.2)
Black	8	(1.1)	0	(0.0)	8	(2.3)
Asian	2	(0.3)	1	(0.4)	1	(0.3)
Other	13	(1.8)	5	(2.2)	3	(0.9)
Declined to answer	2	(0.3)	1	(0.4)	0	(0.0)

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Education						
High school or less	335	(46.6)	134	(59.6)	160	(46.1)

Table 10. Characteristics of All Adults Surveyed in Carlsbad, Loving-Malaga, and Hobbs, New Mexico

Characteristic	Carlsbad		Loving-Malaga		Hobbs	
	n	(percent)	n	(percent)	n	(percent)
Some college	233	(32.4)	72	(32.0)	106	(30.5)
College graduate	85	(11.8)	12	(5.3)	55	(15.9)
Post graduate	65	(9.0)	7	(3.1)	26	(7.5)
Declined to answer	1	(0.1)	0	(0)	0	(0.0)
Employment status						
Employed	324	(45.1)	122	(54.2)	193	(55.8)
In school	9	(1.3)	7	(3.1)	9	(2.6)
School and employed	10	(1.4)	3	(1.3)	3	(0.9)
Unemployed	118	(16.4)	44	(19.6)	52	(15.0)
Retired	257	(35.7)	49	(21.8)	88	(25.4)
Declined to answer	1	(0.1)	0	(0.0)	1	(0.3)
Place of birth						
Eddy county	192	(26.7)	108	(48.0)	19	(5.5)
Lea county	10	(1.4)	0	0	59	(17.1)
Elsewhere	516	(71.8)	117	(52.0)	268	(77.5)
Don't know / declined	1	(0.1)	0	0	0	(0.0)

Table 11. Usual Occupations and Types of Industries in Which Adults are Employed Among Households Surveyed in Carlsbad, Loving-Malaga, and Hobbs, New Mexico

Category	Carlsbad		Loving-Malaga		Hobbs	
	n	(percent)	n	(percent)	n	(percent)
<u>Occupations</u>						
Management, professional	209	(29.1)	42	(18.7)	127	(36.7)
Technical, sales, administrative support	109	(15.2)	18	(8.0)	67	(19.4)
Service	89	(12.4)	38	(16.9)	32	(9.2)
Farming, forestry, fishing	11	(1.5)	28	(12.4)	1	(0.3)
Repair, craft, production	26	(3.6)	6	(2.7)	14	(4.0)
Operator, laborer, fabricator	95	(13.2)	33	(14.7)	46	(13.3)
Homemaker	126	(17.5)	48	(21.3)	52	(15.3)
Other	40	(5.6)	10	(4.4)	7	(2.0)
Declined to answer	14	(1.9)	2	(0.9)	0	(0.0)
<u>Industries</u>						
Agricultural	9	(2.8)	25	(21.0)	4	(2.1)
Forestry and fisheries	1	(0.3)	0	(0.0)	1	(0.5)
Mining	56	(17.1)	21	(17.6)	8	(4.1)
Construction	20	(6.1)	3	(2.5)	11	(5.7)
Manufacturing	5	(1.5)	1	(0.8)	5	(2.6)
Transportation, communications, public utilities	24	(7.3)	4	(3.4)	20	(10.4)
Wholesale trade	3	(0.9)	1	(0.8)	4	(2.1)
Retail trade	21	(6.4)	8	(6.7)	20	(10.4)
Finance, insurance, real estate	13	(4.0)	4	(3.4)	10	(5.2)
Business and repair services	10	(3.1)	7	(5.9)	10	(5.2)
Personal services	36	(11.0)	6	(5.0)	7	(3.6)
Recreation and entertainment	12	(3.7)	6	(5.0)	3	(1.6)
Professional and related services	43	(13.1)	15	(12.6)	42	(21.8)
Public administration	32	(9.8)	9	(7.6)	16	(8.3)
Other	39	(11.9)	8	(6.7)	30	(15.5)
Declined to answer	3	(0.9)	1	(0.8)	2	(1.0)

Table 12. Smoking Histories of Adults Surveyed in Carlsbad, Loving-Malaga, and Hobbs, New Mexico

Category	Carlsbad		Loving-Malaga		Hobbs	
	n	(percent)	n	(percent)	n	(percent)
Ever smoke						
Yes	378	(52.6)	104	(46.2)	179	(51.6)
No	339	(47.1)	121	(53.8)	166	(47.8)
Don't know / declined	2	(0.3)	0	(0.0)	2	(0.6)
Smoke now						
Yes	180	(75.0)	55	(24.4)	85	(24.5)
No	539	(25.0)	170	(75.6)	262	(75.5)
No. of packs per day						
< 1	57	(31.7)	21	(38.2)	20	(23.5)
1	75	(41.7)	21	(38.2)	31	(36.5)
1 - 2	22	(12.2)	4	(7.3)	27	(31.8)
2	20	(11.1)	8	(14.5)	3	(3.5)
> 2	5	(2.8)	1	(1.8)	3	(3.5)
Don't know / declined	1	(0.6)	0	(0.0)	1	(1.2)
Age began smoking (years)						
< 18	180	(47.6)	51	(49.0)	86	(48.0)
18 - 29	159	(42.1)	39	(37.5)	82	(45.8)
30 - 39	20	(5.3)	4	(3.8)	6	(3.4)
> 40	7	(1.9)	4	(3.8)	4	(2.2)
Don't know / declined	12	(3.2)	6	(5.8)	1	(0.6)
Age stopped smoking (years)						
< 18	7	(3.5)	0	(0.0)	5	(5.3)
18 - 29	40	(20.2)	21	(42.9)	23	(24.5)
30 - 39	46	(23.2)	7	(14.3)	21	(22.3)
40 - 49	40	(20.2)	7	(14.3)	15	(16.0)
50 - 59	32	(16.2)	8	(16.3)	14	(14.9)
60 - 69	18	(9.1)	5	(10.2)	15	(16.0)
> 70	7	(3.5)	0	(0.0)	1	(1.1)
Don't know / declined	8	(4.0)	1	(2.0)	0	(0.0)

Table 13. Height in Inches for Adult Males Residing in Carlsbad, New Mexico

Ethnicity and Age		Sample Size (n)	Mean	Standard Deviation	Percentile								
					5 th	10 th	15 th	25 th	50 th	75 th	85 th	90 th	95 th
All Ethnicities	18-24	12	70.8	3.5	65.0	66.0	66.0	68.5	71.0	73.5	75.0	75.0	76.0
	25-34	35	70.8	3.0	66.0	67.0	68.0	69.0	71.0	73.0	74.0	74.0	76.0
	35-44	63	70.8	2.9	67.0	67.0	68.0	69.0	70.0	73.0	73.0	74.0	76.0
	45-54	38	70.5	3.3	64.0	66.0	68.0	68.0	70.5	72.0	74.0	75.0	76.0
	55-64	51	70.1	2.8	66.0	67.0	68.0	68.0	70.0	72.0	73.0	73.0	76.0
	65-74	32	69.8	2.6	66.0	67.0	67.0	68.0	70.0	72.0	72.0	72.0	74.0
	75+	34	69.3	2.4	65.0	66.0	66.0	67.0	70.0	71.0	72.0	72.0	72.0
Hispanic White	18-24	3	70.0	4.6	66.0	66.0	66.0	66.0	69.0	75.0	75.0	75.0	75.0
	25-34	8	68.4	3.2	62.0	62.0	66.0	67.0	69.0	70.5	71.0	72.0	72.0
	35-44	7	69.7	2.6	66.0	66.0	67.0	67.0	70.0	72.0	72.0	73.0	73.0
	45-54	3	66.7	2.3	64.0	64.0	64.0	64.0	68.0	68.0	68.0	68.0	68.0
	55-64	3	67.7	3.5	64.0	64.0	64.0	64.0	68.0	71.0	71.0	71.0	71.0
	75+	1	65.0	--	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
Non-Hispanic White	18-24	8	71.0	3.6	65.0	65.0	68.0	68.5	71.5	73.5	75.0	76.0	76.0
	25-34	25	71.4	2.6	67.0	68.0	68.0	69.0	72.0	73.0	74.0	74.0	76.0
	35-44	52	70.7	2.9	67.0	67.0	68.0	69.0	70.0	72.5	74.0	74.0	77.0
	45-54	32	70.8	3.3	64.0	68.0	68.0	69.0	71.0	72.5	74.0	75.0	76.0
	55-64	44	70.2	2.6	67.0	68.0	68.0	68.5	70.0	72.0	73.0	73.0	74.0
	65-74	31	69.7	2.6	66.0	67.0	67.0	68.0	70.0	72.0	72.0	72.0	74.0
	75+	31	69.4	2.4	66.0	66.0	66.0	67.0	70.0	71.0	72.0	72.0	72.0
Other	18-24	1	71.0	--	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
	25-34	2	73.5	0.7	73.0	73.0	73.0	73.0	73.5	74.0	74.0	74.0	74.0
	35-44	4	73.0	2.2	71.0	71.0	71.0	71.5	72.5	74.5	76.0	76.0	76.0
	45-54	2	71.0	1.4	70.0	70.0	70.0	70.0	71.0	72.0	72.0	72.0	72.0
	55-64	4	71.0	4.5	67.0	67.0	67.0	67.5	70.0	74.5	77.0	77.0	77.0
	75+	2	70.5	0.7	70.0	70.0	70.0	70.0	70.5	71.0	71.0	71.0	71.0
DK/RF	45-54	1	72.0	--	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
	65-74	1	72.0	--	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0

Table 14. Height in Inches for Adult Females Residing in Carlsbad, New Mexico

Ethnicity and Age		Sample Size (n)	Mean	Standard Deviation	Percentile								
					5 th	10 th	15 th	25 th	50 th	75 th	85 th	90 th	95 th
All Ethnicities	18-24	20	64.6	2.6	61.0	62.0	62.0	63.0	64.0	66.5	67.0	67.5	69.5
	25-34	55	64.1	2.7	60.0	60.0	62.0	62.0	64.0	66.0	67.0	68.0	69.0
	35-44	70	63.9	2.9	60.0	60.5	61.0	62.0	64.0	66.0	67.0	67.0	68.0
	45-54	65	64.7	2.7	61.0	61.0	62.0	63.0	64.0	67.0	67.0	68.0	69.0
	55-64	71	64.9	2.7	61.0	62.0	62.0	63.0	64.0	67.0	68.0	68.0	69.0
	65-74	85	64.2	3.0	60.0	62.0	62.0	63.0	64.0	66.0	67.0	67.0	68.0
	75+	82	63.1	4.3	59.0	60.0	61.0	62.0	63.0	66.0	67.0	67.0	67.0
	DK/RF	3	62.7	1.5	61.0	61.0	61.0	61.0	63.0	64.0	64.0	64.0	64.0
Hispanic White	18-24	4	63.5	0.6	63.0	63.0	63.0	63.0	63.5	64.0	64.0	64.0	64.0
	25-34	14	63.6	2.8	60.0	60.0	61.0	62.0	63.0	66.0	67.0	68.0	68.0
	35-44	11	62.2	4.2	53.0	59.0	59.0	60.0	62.0	65.0	67.0	67.0	68.0
	45-54	8	64.5	2.1	61.0	61.0	63.0	63.0	64.5	66.5	67.0	67.0	67.0
	55-64	13	63.8	4.2	59.0	61.0	61.0	62.0	62.0	65.0	66.0	66.0	76.0
	65-74	4	66.3	4.2	62.0	62.0	62.0	63.5	65.5	69.0	72.0	72.0	72.0
	75+	7	60.3	5.2	49.0	49.0	60.0	60.0	62.0	64.0	64.0	64.0	64.0
	DK/RF	1	61.0	--	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0
Non-Hispanic White	18-24	15	64.9	2.9	60.0	62.0	62.0	62.0	65.0	67.0	67.0	68.0	71.0
	25-34	39	64.4	2.7	60.0	61.0	62.0	62.0	64.0	66.0	67.0	68.0	69.0
	35-44	57	64.2	2.6	60.0	61.0	61.0	62.0	65.0	66.0	67.0	67.0	69.0
	45-54	56	64.8	2.8	60.0	61.0	62.0	63.0	64.5	67.0	68.0	69.0	69.0
	55-64	55	65.1	2.2	62.0	62.0	63.0	64.0	65.0	67.0	68.0	68.0	69.0
	65-74	77	64.1	2.9	60.0	61.0	62.0	63.0	64.0	66.0	67.0	67.0	68.0
	75+	72	63.4	4.2	59.0	60.0	61.0	62.0	63.0	66.0	67.0	67.0	68.0
	DK/RF	1	64.0	--	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0
Other	18-24	1	63.0	--	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
	25-34	2	61.5	3.5	59.0	59.0	59.0	59.0	61.5	64.0	64.0	64.0	64.0
	35-44	2	63.0	1.4	62.0	62.0	62.0	62.0	63.0	64.0	64.0	64.0	64.0
	45-54	1	64.0	--	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0
	55-64	3	64.7	2.1	63.0	63.0	63.0	63.0	64.0	67.0	67.0	67.0	67.0
	65-74	4	64.5	2.4	62.0	62.0	62.0	62.5	64.5	66.5	67.0	67.0	67.0
	75+	3	63.0	1.7	62.0	62.0	62.0	62.0	62.0	65.0	65.0	65.0	65.0
	DK/RF	1	63.0	--	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0

Table 15. Weight in Pounds Adult Males Residing in Carlsbad, New Mexico

Ethnicity and Age		Sample Size (n)	Mean	Standard Deviation	Percentile								
					5 th	10 th	15 th	25 th	50 th	75 th	85 th	90 th	95 th
All Ethnicities	18-24	12	196.7	52.0	130.0	165.0	165.0	171.5	180.0	201.5	260.0	260.0	330.0
	25-34	35	184.1	31.0	135.0	145.0	156.0	160.0	185.0	200.0	205.0	215.0	245.0
	35-44	63	188.5	34.3	130.0	141.0	150.0	170.0	187.0	210.0	228.0	230.0	235.0
	45-54	38	188.3	37.4	118.0	143.0	157.0	165.0	180.0	220.0	240.0	240.0	250.0
	55-64	51	189.8	34.9	148.0	150.0	155.0	170.0	185.0	206.0	220.0	230.0	260.0
	65-74	32	175.8	28.1	135.0	140.0	142.0	151.0	180.0	190.0	195.0	200.0	240.0
	75+	34	167.5	33.3	120.0	136.0	140.0	150.0	166.5	180.0	193.0	200.0	246.0
Hispanic White	18-24	3	232.7	85.0	173.0	173.0	173.0	173.0	195.0	330.0	330.0	330.0	330.0
	25-34	8	177.0	16.1	155.0	155.0	160.0	160.0	183.0	190.0	190.0	195.0	195.0
	35-44	7	188.1	27.7	150.0	150.0	170.0	170.0	178.0	210.0	210.0	230.0	230.0
	45-54	3	176.7	20.8	160.0	160.0	160.0	160.0	170.0	200.0	200.0	200.0	200.0
	55-64	3	176.0	14.4	160.0	160.0	160.0	160.0	180.0	188.0	188.0	188.0	188.0
	65-74	1	140.0	--	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0
	75+	1	140.0	--	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0	140.0
Non-Hispanic White	18-24	8	175.3	23.0	130.0	130.0	165.0	167.5	177.0	187.5	195.0	208.0	208.0
	25-34	25	185.7	32.1	135.0	145.0	156.0	170.0	185.0	200.0	215.0	215.0	230.0
	35-44	57	185.8	34.1	130.0	140.0	145.0	167.5	187.0	200.0	225.0	230.0	235.0
	45-54	32	187.9	38.7	118.0	143.0	150.0	165.0	177.5	220.0	240.0	240.0	250.0
	55-64	44	188.4	36.3	148.0	150.0	155.0	166.0	183.0	205.0	220.0	240.0	260.0
	65-74	31	175.5	28.5	135.0	140.0	142.0	150.0	180.0	190.0	195.0	200.0	240.0
	75+	31	163.2	27.2	120.0	136.0	140.0	150.0	165.0	180.0	185.0	193.0	200.0
Other	18-24	1	260.0	--	260.0	260.0	260.0	260.0	260.0	260.0	260.0	260.0	260.0
	25-34	2	192.5	74.2	140.0	140.0	140.0	140.0	192.5	245.0	245.0	245.0	245.0
	35-44	4	223.8	35.9	185.0	185.0	185.0	197.5	220.0	250.0	270.0	270.0	270.0
	45-54	2	182.0	2.8	180.0	180.0	180.0	180.0	182.0	184.0	184.0	184.0	184.0
	55-64	4	215.8	11.4	202.0	202.0	202.0	208.5	215.5	223.0	230.0	230.0	230.0
	65-74	2	248.0	2.8	246.0	246.0	246.0	246.0	248.0	250.0	250.0	250.0	250.0
	75+	2	248.0	2.8	246.0	246.0	246.0	246.0	248.0	250.0	250.0	250.0	250.0
DK/RF	45-54	1	250.0	--	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0
	65-74	1	184.0	--	184.0	184.0	184.0	184.0	184.0	184.0	184.0	184.0	184.0

Table 16. Weight in Pounds for Adult Females Residing in Carlsbad, New Mexico

Ethnicity and Age		Sample Size (n)	Mean	Standard Deviation	Percentile								
					5 th	10 th	15 th	25 th	50 th	75 th	85 th	90 th	95 th
All Ethnicities	18-24	20	129.1	16.7	110.0	112.5	115.0	120.0	122.5	139.0	144.0	147.5	165.0
	25-34	55	141.3	28.4	105.0	110.0	115.0	120.0	135.0	155.0	168.0	190.0	210.0
	35-44	70	142.3	25.5	106.0	110.0	115.0	125.0	140.0	160.0	175.0	180.0	180.0
	45-54	65	157.4	29.3	115.0	120.0	125.0	140.0	155.0	176.0	182.0	190.0	210.0
	55-64	71	157.9	33.7	100.0	114.0	128.0	135.0	155.0	180.0	200.0	200.0	220.0
	65-74	85	148.6	32.5	105.0	115.0	119.0	128.0	146.0	167.0	185.0	190.0	203.0
	75+	82	137.8	23.1	105.0	110.0	115.0	122.0	139.0	151.0	160.0	165.0	179.0
	DK/RF	3	142.7	15.5	130.0	130.0	130.0	130.0	138.0	160.0	160.0	160.0	160.0
Hispanic White	18-24	4	130.8	15.5	115.0	115.0	115.0	117.5	131.5	144.0	145.0	145.0	145.0
	25-34	14	140.3	24.1	100.0	115.0	125.0	130.0	135.0	155.0	160.0	164.0	200.0
	35-44	11	154.5	32.2	99.0	110.0	110.0	140.0	160.0	180.0	190.0	190.0	202.0
	45-54	8	169.6	28.5	125.0	125.0	140.0	145.0	180.0	186.0	190.0	210.0	210.0
	55-64	13	168.6	40.7	90.0	135.0	135.0	145.0	159.0	195.0	220.0	220.0	240.0
	65-74	4	145.0	40.4	110.0	110.0	110.0	115.0	135.0	175.0	200.0	200.0	200.0
	75+	7	130.9	23.3	100.0	100.0	105.0	105.0	138.0	143.0	143.0	167.0	167.0
	DK/RF	1	160.0	--	160.0	160.0	160.0	160.0	160.0	160.0	160.0	160.0	160.0
Non-Hispanic White	18-24	15	128.5	18.1	110.0	110.0	115.0	120.0	120.0	138.0	140.0	150.0	180.0
	25-34	39	143.5	29.7	105.0	113.0	115.0	120.0	135.0	157.0	175.0	200.0	210.0
	35-44	57	139.8	23.4	106.0	110.0	115.0	125.0	140.0	155.0	170.0	179.0	180.0
	45-54	56	156.0	29.5	110.0	120.0	125.0	138.0	155.0	175.5	180.0	185.0	210.0
	55-64	55	157.9	31.2	100.0	110.0	115.0	135.0	155.0	180.0	195.0	200.0	210.0
	65-74	77	148.1	31.1	103.0	115.0	119.0	130.0	146.0	167.0	185.0	190.0	203.0
	75+	72	139.9	22.2	108.0	110.0	116.0	124.5	140.0	153.5	160.0	165.0	180.0
	DK/RF	1	138.0	--	138.0	138.0	138.0	138.0	138.0	138.0	138.0	138.0	138.0
Other	18-24	1	130.0	--	130.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0
	25-34	2	106.0	1.4	105.0	105.0	105.0	105.0	106.0	107.0	107.0	107.0	107.0
	35-44	2	145.0	42.4	115.0	115.0	115.0	115.0	145.0	175.0	175.0	175.0	175.0
	45-54	1	142.0	--	142.0	142.0	142.0	142.0	142.0	142.0	142.0	142.0	142.0
	55-64	3	164.7	48.4	130.0	130.0	130.0	130.0	144.0	220.0	220.0	220.0	220.0
	65-74	4	160.5	56.9	105.0	105.0	105.0	125.0	148.5	196.0	240.0	240.0	240.0
	75+	3	103.3	20.2	80.0	80.0	80.0	80.0	115.0	115.0	115.0	115.0	115.0
	DK/RF	1	130.0	--	130.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0

Table 17. Height in Inches for Adult Males Residing in Loving and Malaga, New Mexico

Ethnicity and Age		Sample Size (n)	Mean	Standard Deviation	Percentile								
					5 th	10 th	15 th	25 th	50 th	75 th	85 th	90 th	95 th
All Ethnicities	18-24	11	68.7	3.5	63.0	65.0	65.0	65.0	70.0	71.0	73.0	73.0	74.0
	25-34	14	70.4	3.4	63.0	67.0	68.0	68.0	70.0	73.0	74.0	74.0	76.0
	35-44	25	71.0	2.5	67.0	67.0	69.0	69.0	71.0	72.0	73.0	74.0	76.0
	45-54	15	70.5	3.8	65.0	66.0	66.0	67.0	71.0	73.0	74.0	76.0	78.0
	55-64	10	69.1	3.8	61.0	63.5	66.0	67.0	70.0	72.0	72.0	72.5	73.0
	65-74	9	69.8	3.9	63.0	63.0	65.0	69.0	70.0	72.0	74.0	75.0	75.0
	75+	4	71.0	3.6	68.0	68.0	68.0	68.5	70.0	73.5	76.0	76.0	76.0
	DK/RF	1	63.0	--	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
Hispanic White	18-24	9	68.2	3.3	63.0	63.0	65.0	65.0	70.0	70.0	71.0	73.0	73.0
	25-34	7	68.4	2.6	63.0	63.0	68.0	68.0	69.0	70.0	70.0	71.0	71.0
	35-44	12	69.9	1.8	67.0	67.0	67.0	69.0	70.5	71.0	71.0	71.0	73.0
	45-54	4	66.0	0.8	65.0	65.0	65.0	65.5	66.0	66.5	67.0	67.0	67.0
	55-64	2	70.0	2.8	68.0	68.0	68.0	68.0	70.0	72.0	72.0	72.0	72.0
	65-74	1	65.0	--	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
	75+	1	69.0	--	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
	DK/RF	1	63.0	--	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
Non-Hispanic White	18-24	2	71.0	4.2	68.0	68.0	68.0	68.0	71.0	74.0	74.0	74.0	74.0
	25-34	7	72.3	3.0	67.0	67.0	70.0	70.0	73.0	74.0	74.0	76.0	76.0
	35-44	12	72.1	2.8	67.0	69.0	69.0	70.5	72.0	73.5	76.0	76.0	77.0
	45-54	9	72.4	3.1	68.0	68.0	70.0	71.0	72.0	74.0	76.0	78.0	78.0
	55-64	8	68.9	4.2	61.0	61.0	66.0	66.5	70.0	72.0	72.0	73.0	73.0
	65-74	7	69.9	3.7	63.0	63.0	69.0	69.0	70.0	72.0	72.0	75.0	75.0
	75+	3	71.7	4.0	68.0	68.0	68.0	68.0	71.0	76.0	76.0	76.0	76.0
	DK/RF	1	63.0	--	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
Other	35-44	1	72.0	--	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
	45-54	2	70.5	3.5	68.0	68.0	68.0	68.0	70.5	73.0	73.0	73.0	73.0
	65-74	1	74.0	--	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0

Table 18. Height in Inches for Adult Females Residing in Loving and Malaga, New Mexico

Ethnicity and Age		Sample Size (n)	Mean	Standard Deviation	Percentile								
					5 th	10 th	15 th	25 th	50 th	75 th	85 th	90 th	95 th
All Ethnicities	18-24	8	64.3	2.9	59.0	59.0	62.0	63.0	64.0	66.5	67.0	68.0	68.0
	25-34	20	64.6	3.2	59.5	60.5	61.5	62.5	64.0	67.0	68.5	69.5	70.0
	35-44	33	63.5	3.0	59.0	60.0	60.0	61.0	63.0	66.0	67.0	67.0	68.0
	45-54	23	65.1	2.5	62.0	62.0	62.0	63.0	65.0	68.0	68.0	68.0	69.0
	55-64	17	63.6	2.9	60.0	61.0	61.0	62.0	62.0	65.0	66.0	66.0	72.0
	65-74	19	63.8	3.6	53.0	59.0	60.0	62.0	65.0	67.0	67.0	67.0	67.0
	75+	15	63.4	3.7	54.0	59.0	62.0	62.0	64.0	66.0	66.0	67.0	69.0
	DK/RF	1	68.0	--	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
Hispanic White	18-24	4	62.3	2.4	59.0	59.0	59.0	60.5	63.0	64.0	64.0	64.0	64.0
	25-34	9	63.6	3.8	59.0	59.0	60.0	61.0	63.0	64.0	69.0	70.0	70.0
	35-44	17	62.2	2.6	59.0	60.0	60.0	60.0	61.0	63.0	66.0	67.0	67.0
	45-54	6	63.8	2.6	62.0	62.0	62.0	62.0	63.0	64.0	69.0	69.0	69.0
	55-64	10	62.4	1.7	60.0	60.5	61.0	61.0	62.0	64.0	65.0	65.0	65.0
	65-74	5	60.4	4.6	53.0	53.0	53.0	59.0	62.0	64.0	64.0	64.0	64.0
	75+	3	62.0	6.9	54.0	54.0	54.0	54.0	66.0	66.0	66.0	66.0	66.0
Non-Hispanic White	18-24	4	66.3	1.7	64.0	64.0	64.0	65.0	66.5	67.5	68.0	68.0	68.0
	25-34	11	65.4	2.4	62.0	63.0	63.0	63.0	65.0	67.0	68.0	68.0	70.0
	35-44	15	65.0	2.8	59.0	60.0	62.0	63.0	66.0	67.0	67.0	68.0	68.0
	45-54	16.0	65.6	2.4	61.0	62.0	63.0	63.5	66.0	68.0	68.0	68.0	69.0
	55-64	6	65.3	3.7	62.0	62.0	62.0	62.0	65.0	66.0	72.0	72.0	72.0
	65-74	12	65.0	2.5	60.0	61.0	61.0	63.5	66.0	67.0	67.0	67.0	67.0
	75+	12	63.8	2.8	59.0	62.0	62.0	62.0	63.0	66.0	67.0	67.0	69.0
Other	35-44	1	65.0	--	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
	45-54	1	64.0	--	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0
	55-64	1	66.0	--	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0
	65-74	2	65.0	0.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
DK/RF	DK/RF	1	68.0	--	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0

Table 19. Weight in Pounds for Adult Males Residing in Loving and Malaga, New Mexico

Ethnicity and Age		Sample Size (n)	Mean	Standard Deviation	Percentile								
					5 th	10 th	15 th	25 th	50 th	75 th	85 th	90 th	95 th
All Ethnicities	18-24	11	182.2	33.9	145.0	150.0	150.0	158.0	178.0	200.0	215.0	215.0	263.0
	25-34	14	189.4	26.6	140.0	165.0	165.0	172.0	185.0	220.0	220.0	225.0	230.0
	35-44	25	205.0	50.4	135.0	140.0	160.0	175.0	200.0	220.0	250.0	270.0	298.0
	45-54	15	198.7	40.9	145.0	150.0	155.0	170.0	185.0	240.0	245.0	250.0	275.0
	55-64	10	200.1	26.5	170.0	171.5	173.0	178.0	193.0	224.0	235.0	237.5	240.0
	65-74	9	185.0	23.5	163.0	163.0	165.0	170.0	180.0	190.0	197.0	240.0	240.0
	75+	4	163.3	10.8	150.0	150.0	150.0	155.0	164.0	171.5	175.0	175.0	175.0
	DK/RF	1	150.0	--	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0
Hispanic White	18-24	9	185.1	36.8	145.0	145.0	150.0	160.0	178.0	200.0	215.0	263.0	263.0
	25-34	7	197.1	24.3	165.0	165.0	175.0	175.0	190.0	220.0	220.0	225.0	225.0
	35-44	12	208.3	45.3	140.0	165.0	165.0	175.0	202.5	231.0	270.0	270.0	298.0
	45-54	4	178.8	41.7	150.0	150.0	150.0	152.5	162.5	205.0	240.0	240.0	240.0
	55-64	2	219.5	6.4	215.0	215.0	215.0	215.0	219.5	224.0	224.0	224.0	224.0
	65-74	1	165.0	--	165.0	165.0	165.0	165.0	165.0	165.0	165.0	165.0	165.0
	75+	1	160.0	--	160.0	160.0	160.0	160.0	160.0	160.0	160.0	160.0	160.0
	DK/RF	1	150.0	--	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0
Non-Hispanic White	18-24	2	169.0	15.6	158.0	158.0	158.0	158.0	169.0	180.0	180.0	180.0	180.0
	25-34	7	181.7	28.3	140.0	140.0	165.0	165.0	180.0	200.0	200.0	230.0	230.0
	35-44	12	200.4	58.6	125.0	135.0	135.0	167.5	195.0	220.0	240.0	240.0	350.0
	45-54	9	203.9	42.0	145.0	145.0	175.0	180.0	185.0	240.0	250.0	275.0	275.0
	55-64	8	195.3	27.7	170.0	170.0	173.0	175.5	183.0	217.5	235.0	240.0	240.0
	65-74	7	186.1	25.4	163.0	163.0	170.0	170.0	180.0	190.0	190.0	240.0	240.0
	75+	3	164.3	12.9	150.0	150.0	150.0	150.0	168.0	175.0	175.0	175.0	175.0
	DK/RF	1	150.0	--	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0	150.0
Other	35-44	1	220.0	--	220.0	220.0	220.0	220.0	220.0	220.0	220.0	220.0	220.0
	45-54	2	215.0	42.4	185.0	185.0	185.0	185.0	215.0	245.0	245.0	245.0	245.0
	65-74	1	197.0	--	197.0	197.0	197.0	197.0	197.0	197.0	197.0	197.0	197.0

Table 20. Weight in Pounds for Adult Females Residing in Loving and Malaga, New Mexico

Ethnicity and Age		Sample Size (n)	Mean	Standard Deviation	Percentile								
					5th	10th	15th	25th	50th	75th	85th	90th	95th
All Ethnicities	18-24	8	154.6	27.6	110.0	110.0	130.0	131.0	162.5	177.5	185.0	185.0	185.0
	25-34	20	148.5	34.1	99.0	105.5	113.5	122.5	140.0	180.0	190.0	192.5	205.0
	35-44	33	160.6	33.8	120.0	125.0	125.0	135.0	156.0	180.0	190.0	200.0	235.0
	45-54	23	159.9	34.9	110.0	111.0	117.0	130.0	165.0	190.0	190.0	200.0	200.0
	55-64	17	146.6	24.2	100.0	120.0	120.0	127.0	150.0	165.0	175.0	178.0	185.0
	65-74	19	155.1	24.2	99.0	128.0	135.0	139.0	160.0	167.0	189.0	190.0	200.0
	75+	15	132.8	21.5	100.0	102.0	112.0	119.0	130.0	150.0	150.0	160.0	170.0
	DK/RF	1	99.0	--	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
Hispanic White	18-24	4	148.0	33.5	110.0	110.0	110.0	121.0	148.5	175.0	185.0	185.0	185.0
	25-34	9	151.8	40.7	99.0	99.0	112.0	115.0	140.0	185.0	190.0	215.0	215.0
	35-44	17	169.3	38.5	120.0	125.0	128.0	130.0	170.0	180.0	220.0	235.0	250.0
	45-54	6	139.8	30.8	110.0	110.0	110.0	111.0	134.0	160.0	190.0	190.0	190.0
	55-64	10	143.8	25.9	100.0	110.0	120.0	127.0	146.5	155.0	178.0	181.5	185.0
	65-74	5	150.0	14.6	135.0	135.0	135.0	139.0	145.0	164.0	167.0	167.0	167.0
	75+	3	133.0	15.7	119.0	119.0	119.0	119.0	130.0	150.0	150.0	150.0	150.0
	DK/RF	1	99.0	--	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
Non-Hispanic White	18-24	4	161.3	23.2	130.0	130.0	130.0	145.0	165.0	177.5	185.0	185.0	185.0
	25-34	11	145.8	29.4	99.0	115.0	115.0	130.0	140.0	170.0	190.0	190.0	195.0
	35-44	15	153.5	25.4	102.0	125.0	135.0	135.0	150.0	180.0	183.0	185.0	200.0
	45-54	16	166.1	35.2	100.0	117.0	125.0	135.0	175.5	190.0	200.0	200.0	230.0
	55-64	6	150.0	24.9	120.0	120.0	120.0	125.0	152.5	175.0	175.0	175.0	175.0
	65-74	12	160.2	22.7	128.0	135.0	135.0	145.0	160.0	177.0	190.0	190.0	200.0
	75+	12	132.8	23.3	100.0	102.0	102.0	115.5	132.5	150.0	160.0	160.0	170.0
	DK/RF	1	99.0	--	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
Other	35-44	1	120.0	--	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
	45-54	1	180.0	--	180.0	180.0	180.0	180.0	180.0	180.0	180.0	180.0	180.0
	55-64	1	155.0	--	155.0	155.0	155.0	155.0	155.0	155.0	155.0	155.0	155.0
	65-74	2	137.0	53.7	99.0	99.0	99.0	99.0	137.0	175.0	175.0	175.0	175.0
DK/RF	1	99.0	--	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0

Table 21. Height in Inches for Adult Males Residing in Hobbs, New Mexico

Ethnicity and Age		Sample Size (n)	Mean	Standard Deviation	Percentile								
					5 th	10 th	15 th	25 th	50 th	75 th	85 th	90 th	95 th
All Ethnicities	18-24	12	70.1	3.9	60.0	68.0	68.0	68.5	70.5	72.0	74.0	74.0	76.0
	25-34	17	69.7	2.6	62.0	67.0	67.0	68.0	71.0	71.0	72.0	72.0	72.0
	35-44	32	70.4	2.6	66.0	68.0	68.0	69.0	70.0	72.0	73.0	74.0	76.0
	45-54	24	71.5	2.8	68.0	68.0	69.0	69.0	72.0	74.0	74.0	75.0	76.0
	55-64	23	70.4	2.3	67.0	67.0	67.0	69.0	71.0	72.0	72.0	73.0	74.0
	65-74	20	69.8	3.3	63.5	65.0	66.0	67.5	70.0	72.0	72.5	74.0	75.0
	75+	6	70.5	1.6	68.0	68.0	68.0	69.0	71.0	72.0	72.0	72.0	72.0
Hispanic White	18-24	6	68.5	4.4	60.0	60.0	60.0	68.0	70.0	71.0	72.0	72.0	72.0
	25-34	6	69.7	1.8	67.0	67.0	67.0	68.0	70.5	71.0	71.0	71.0	71.0
	35-44	7	68.9	1.7	66.0	66.0	68.0	68.0	69.0	70.0	70.0	71.0	71.0
	65-74	2	63.5	2.1	62.0	62.0	62.0	62.0	63.5	65.0	65.0	65.0	65.0
Non-Hispanic White	18-24	6	71.7	3.0	68.0	68.0	68.0	69.0	71.5	74.0	76.0	76.0	76.0
	25-34	10	70.5	1.8	67.0	67.5	68.0	70.0	71.0	72.0	72.0	72.0	72.0
	35-44	24	70.8	2.6	68.0	68.0	68.0	70.0	70.5	72.0	74.0	74.0	74.0
	45-54	22	71.5	2.8	68.0	68.0	69.0	69.0	72.0	74.0	74.0	75.0	76.0
	55-64	20	70.2	2.3	66.0	67.0	67.0	69.0	71.0	72.0	72.0	72.5	73.5
	65-74	17	70.4	2.7	65.0	67.0	67.0	69.0	70.0	72.0	73.0	75.0	75.0
	75+	6	70.5	1.6	68.0	68.0	68.0	69.0	71.0	72.0	72.0	72.0	72.0
Other	25-34	1	62.0	--	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
	35-44	1	73.0	--	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
	45-54	2	71.5	3.5	69.0	69.0	69.0	69.0	71.5	74.0	74.0	74.0	74.0
	55--64	3	72.0	2.0	70.0	70.0	70.0	70.0	72.0	74.0	74.0	74.0	74.0
	65-74	1	71.0	--	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0

Table 22. Height in Inches for Adult Females Residing in Hobbs, New Mexico

Ethnicity and Age		Sample Size (n)	Mean	Standard Deviation	Percentile								
					5 th	10 th	15 th	25 th	50 th	75 th	85 th	90 th	95 th
All Ethnicities	18-24	14	64.9	3.9	59.0	60.0	61.0	61.0	65.0	67.0	67.0	71.0	72.0
	25-34	24	64.0	2.5	60.0	60.0	62.0	62.0	64.0	66.0	66.0	67.0	69.0
	35-44	52	64.9	2.7	60.0	62.0	62.0	63.0	65.0	66.5	68.0	68.0	69.0
	45--54	31	65.1	2.7	60.0	61.0	62.0	63.0	65.0	67.0	68.0	68.0	69.0
	55-64	39	63.6	3.2	59.0	61.0	62.0	62.0	64.0	65.0	66.0	67.0	68.0
	65-74	35	63.8	2.4	59.0	60.0	62.0	62.0	64.0	66.0	66.0	67.0	67.0
	75+	17	63.5	3.2	58.0	60.0	60.0	61.0	64.0	65.0	66.0	66.0	72.0
	DK/RF	1	65.0	--	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
Hispanic White	18-24	7	64.3	2.9	60.0	60.0	61.0	61.0	66.0	67.0	67.0	67.0	67.0
	25-34	6	63.7	2.3	60.0	60.0	60.0	62.0	64.0	66.0	66.0	66.0	66.0
	35-44	14	63.5	3.0	56.0	61.0	61.0	62.0	63.5	66.0	66.0	67.0	67.0
	45-54	6	64.3	3.0	61.0	61.0	61.0	62.0	63.5	68.0	68.0	68.0	68.0
	55-64	4	62.5	1.7	61.0	61.0	61.0	61.5	62.0	63.5	65.0	65.0	65.0
	65-74	3	61.0	2.6	59.0	59.0	59.0	59.0	60.0	64.0	64.0	64.0	64.0
	75+	1	60.0	--	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
	DK/RF	1	65.0	--	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
Non-Hispanic White	18-24	6	64.3	4.3	59.0	59.0	59.0	61.0	64.0	67.0	71.0	71.0	71.0
	25-34	18	64.2	2.6	60.0	60.0	62.0	62.0	64.0	66.0	67.0	69.0	69.0
	35-44	36	65.6	2.4	60.0	62.0	64.0	64.0	66.0	67.0	68.0	68.0	70.0
	45-54	24	65.4	2.6	60.0	61.0	63.0	65.0	66.0	67.0	67.0	68.0	69.0
	55-64	32	64.2	2.2	60.0	62.0	62.0	63.0	64.0	65.5	66.0	67.0	68.0
	65-74	32	64.1	2.2	60.0	62.0	62.0	62.0	64.0	66.0	66.0	67.0	67.0
	75+	15	63.2	2.4	58.0	60.0	61.0	61.0	64.0	65.0	65.0	66.0	66.0
	DK/RF	1	65.0	--	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
Other	18-24	1	72.0	--	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
	35-44	2	62.0	0.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
	45-54	1	62.0	--	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
	55-64	3	59.0	8.7	49.0	49.0	49.0	49.0	63.0	65.0	65.0	65.0	65.0
	75+	1	72.0	--	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0

Table 23. Weight in Pounds for Adult Males Residing in Hobbs, New Mexico

Ethnicity and Age		Sample Size (n)	Mean	Standard Deviation	Percentile								
					5 th	10 th	15 th	25 th	50 th	75 th	85 th	90 th	95 th
All Ethnicities	18-24	12	180.0	27.1	145.0	150.0	150.0	157.5	177.5	197.5	220.0	220.0	225.0
	25-34	17	182.4	22.2	150.0	150.0	155.0	170.0	180.0	200.0	200.0	210.0	210.0
	35-44	32	186.5	37.3	142.0	155.0	160.0	165.0	185.0	200.0	205.0	210.0	240.0
	45-54	24	196.9	26.9	170.0	170.0	175.0	180.0	190.0	214.5	232.0	232.0	245.0
	55-64	23	183.2	24.4	156.0	158.0	160.0	165.0	177.0	193.0	215.0	220.0	230.0
	65-74	20	197.4	39.4	142.0	155.0	160.0	169.0	192.5	222.5	235.0	253.0	278.0
	75+	6	186.7	11.1	173.0	173.0	173.0	175.0	188.5	195.0	200.0	200.0	200.0
Hispanic White	18-24	6	183.3	29.3	150.0	150.0	150.0	155.0	180.0	215.0	220.0	220.0	220.0
	25-34	6	181.3	12.1	168.0	168.0	168.0	170.0	180.0	190.0	220.0	200.0	200.0
	35-44	7	192.6	10.0	180.0	180.0	185.0	185.0	190.0	203.0	203.0	205.0	205.0
	65-74	2	159.0	12.7	150.0	150.0	150.0	150.0	159.0	168.0	168.0	168.0	168.0
Non-Hispanic White	18-24	6	176.7	27.0	145.0	145.0	145.0	160.0	175.0	180.0	225.0	225.0	225.0
	25-34	10	181.2	27.5	150.0	150.0	150.0	155.0	173.5	200.0	210.0	220.0	230.0
	35-44	24	184.0	42.6	142.0	150.0	155.0	160.0	175.0	197.5	210.0	235.0	240.0
	45-54	22	195.7	27.2	170.0	170.0	175.0	180.0	187.5	214.0	232.0	232.0	245.0
	55-64	20	178.2	20.5	153.0	157.0	159.0	162.5	172.5	189.0	196.5	207.5	222.5
	65-74	17	199.9	39.8	134.0	160.0	160.0	175.0	195.0	220.0	240.0	266.0	290.0
	75+	6	186.7	11.1	173.0	173.0	173.0	175.0	188.5	195.0	200.0	200.0	200.0
Other	25-34	1	200.0	--	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0	200.0
	35-44	1	205.0	--	205.0	205.0	205.0	205.0	205.0	205.0	205.0	205.0	205.0
	45-54	2	210.0	28.3	190.0	190.0	190.0	190.0	210.0	230.0	230.0	230.0	230.0
	55-64	3	216.7	25.2	190.0	190.0	190.0	190.0	220.0	240.0	240.0	240.0	240.0
	65-74	1	230.0	--	230.0	230.0	230.0	230.0	230.0	230.0	230.0	230.0	230.0

Table 24. Weight in Pounds for Adult Females Residing in Hobbs, New Mexico

Ethnicity and Age		Sample Size (n)	Mean	Standard Deviation	Percentile								
					5 th	10 th	15 th	25 th	50 th	75 th	85 th	90 th	95 th
All Ethnicities	18-24	14	148.2	37.3	100.0	116.0	120.0	120.0	134.4	176.0	186.0	210.0	220.0
	25-34	24	141.5	29.2	105.0	114.0	120.0	121.5	135.0	160.0	170.0	180.0	210.0
	35-44	52	154.3	32.0	112.0	120.0	120.0	130.0	147.5	170.0	186.0	190.0	220.0
	45-54	31	152.2	31.1	99.0	120.0	124.0	138.0	142.0	170.0	200.0	200.0	200.0
	55-64	39	153.5	29.1	113.0	118.0	125.0	135.0	150.0	168.0	180.0	187.0	210.0
	65-74	35	144.4	30.5	100.0	104.0	120.0	123.0	142.0	162.0	175.0	185.0	200.0
	75+	17	148.4	34.7	102.0	115.0	119.0	125.0	145.0	160.0	180.0	190.0	245.0
	DK/RF	1	155.0	--	155.0	155.0	155.0	155.0	155.0	155.0	155.0	155.0	155.0
Hispanic White	18-24	7	151.7	38.2	120.0	120.0	120.0	120.0	138.0	186.0	186.0	220.0	220.0
	25-34	6	155.2	32.4	120.0	120.0	120.0	135.0	148.0	170.0	210.0	210.0	210.0
	35-44	14	149.7	25.9	105.0	120.0	125.0	130.0	155.0	170.0	170.0	186.0	190.0
	45-54	6	171.7	27.1	140.0	140.0	140.0	140.0	175.0	200.0	200.0	200.0	200.0
	55-64	4	155.8	12.5	145.0	145.0	145.0	145.0	155.0	166.5	168.0	168.0	168.0
	65-74	3	170.0	52.9	130.0	130.0	130.0	130.0	150.0	230.0	230.0	230.0	230.0
	75+	1	145.0	--	145.0	145.0	145.0	145.0	145.0	145.0	145.0	145.0	145.0
	DK/RF	1	155.0	--	155.0	155.0	155.0	155.0	155.0	155.0	155.0	155.0	155.0
Non-Hispanic White	18-24	6	133.8	28.9	100.0	100.0	100.0	116.0	125.0	161.0	176.0	176.0	176.0
	25-34	18	136.9	27.5	99.0	105.0	114.0	120.0	129.0	150.0	165.0	180.0	210.0
	35-44	36	157.9	34.0	112.0	120.0	125.0	135.0	147.5	177.5	190.0	215.0	230.0
	45-54	24	148.7	30.7	99.0	99.0	124.0	137.5	142.0	162.0	170.0	200.0	200.0
	55-64	32	155.8	30.7	113.0	125.0	125.0	138.5	158.5	170.0	180.0	187.0	210.0
	65-74	32	142.0	27.7	100.0	104.0	109.0	121.5	141.0	160.0	175.0	180.0	195.0
	75+	15	147.3	36.7	102.0	115.0	119.0	125.0	130.0	160.0	180.0	190.0	245.0
	DK/RF	1	155.0	--	155.0	155.0	155.0	155.0	155.0	155.0	155.0	155.0	155.0
Other	18-24	1	210.0	--	210.0	210.0	210.0	210.0	210.0	210.0	210.0	210.0	210.0
	35-44	2	122.0	11.3	114.0	114.0	114.0	114.0	122.0	130.0	130.0	130.0	130.0
	45-54	1	120.0	--	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
	55-64	3	126.3	8.5	118.0	118.0	118.0	118.0	126.0	135.0	135.0	135.0	135.0
	75+	1	167.0	--	167.0	167.0	167.0	167.0	167.0	167.0	167.0	167.0	167.0

Table 25. Prevalence of Radiation Therapy Received in Past 3 Months by Adults Surveyed in Carlsbad, Loving-Malaga, and Hobbs, New Mexico

Category	Carlsbad		Loving-Malaga		Hobbs	
	n	(percent)	n	(percent)	n	(percent)
Had radiation therapy						
Yes	29	(4.0)	5	(2.2)	7	(2.0)
No	686	(95.4)	219	(97.3)	340	(98.0)
Don't know / declined	4	(0.6)	1	(0.4)	0	(0.0)
Type of treatment						
Radiation therapy	4	(13.8)	1	(0.2)	0	(0.0)
Injection of tracer	10	(34.5)	1	(0.2)	0	(0.0)
Ingestion of tracer	4	(13.8)	1	(0.2)	2	(28.6)
Other	11	(37.9)	2	(0.4)	5	(71.4)

Table 26. Prevalence of Adults in Carlsbad and Loving-Malaga, New Mexico Who Reported Ever Having Been Employed in Occupations With a Potential for Exposure to Radioactive or Chemically Hazardous Materials

Occupation / Industry	Men (total n=354)	Women (total n=587)	Wore Dosimeter	Urine tested
Underground uranium mining	10	3	1	1
Underground coal mining	10	3	1	1
Underground potash mining	121	9	2	0
Other underground mining	30	4	1	1
Above ground mining	68	14	1	1
Military service	118	12	5	6
Military weapons operations	48	1	5	3
Military weapons testing	10	0	2	1
Military waste handling	3	0	2	0
Military power reactors	8	0	5	2
Medical / dental occupations	25	92	9	4
Oil and gas exploration / production	72	13	3	5
Geological work	24	6	2	1
Haz. waste handling / disposal	36	12	8	6
Rad. waste handling / disposal	15	8	3	1
Nuclear fuel production	2	1	2	1
Commercial nuclear power plant	4	4	1	1
Nuclear weapons prod. / testing	5	2	1	1
National laboratories	6	3	1	1
Biomedical research	1	0	0	0

Table 27. Prevalence of Adults in Hobbs, New Mexico Who Reported Ever Having Been Employed in Occupations With a Potential for Exposure to Radioactive or Chemically Hazardous Materials

Occupation / Industry	Men (total n=124)	Women (total n=211)	Wore Dosimeter	Urine tested
Underground uranium mining	0	2	0	0
Underground coal mining	1	2	0	0
Underground potash mining	8	2	0	0
Other underground mining	2	2	0	0
Above ground mining	6	1	0	0
Military service	38	3	3	2
Military weapons operations	17	0	0	0
Military weapons testing	2	0	0	0
Military waste handling	1	0	0	0
Military power reactors	1	0	0	0
Medical / dental occupations	11	41	4	1
Oil and gas exploration / production	74	14	10	3
Geological work	14	0	0	0
Haz. waste handling / disposal	20	2	1	0
Rad. waste handling / disposal	4	0	1	0
Nuclear fuel production	1	2	1	0
Commercial nuclear power plant	1	0	1	1
Nuclear weapons prod. / testing	1	1	0	0
National laboratories	1	1	1	0
Biomedical research	4	1	0	0

Table 28. Perceptions of Quality of Life and Environment Among Adults Surveyed in Carlsbad, Loving-Malaga, and Hobbs, New Mexico

Perception	Percent					
	Poor 1	Fair 2	Good 3	Very good 4	Excellent 5	Don't know
Community as a place to live						
Carlsbad	2.2	7.2	25.0	40.9	24.1	0.6
Loving-Malaga	1.8	7.1	34.7	32.9	23.1	0.4
Hobbs	3.2	21.3	32.9	30.8	11.5	0.3
	Very dirty 1	2	3	4	Very Clean 5	Don't know
Cleanliness of air						
Carlsbad	0.7	2.1	14.3	36.7	44.4	1.8
Loving-Malaga	3.1	3.1	12.4	30.7	50.2	0.4
Hobbs	4.0	8.1	27.7	33.4	25.4	1.4
Cleanliness of water						
Carlsbad	1.5	5.0	21.4	32.4	38.4	1.3
Loving-Malaga	4.4	9.3	18.2	29.3	38.2	0.4
Hobbs	3.2	7.8	25.9	37.2	23.6	2.3
Cleanliness of soil						
Carlsbad	2.5	5.1	22.1	31.8	28.8	9.6
Loving-Malaga	2.2	2.2	27.6	24.4	37.8	5.8
Hobbs	2.6	9.8	26.8	33.7	19.3	7.8

Table 29. Levels of Concern on Issues of Environmental Quality and Health as Expressed by Adults Surveyed in Carlsbad, Loving- Malaga, and Hobbs, New Mexico

	Percent						
	Not at all concerned					Very concerned	Don't know/refused
	1	2	3	4	5		
Pollution in the environment							
Carlsbad	6.7	4.0	18.2	20.6	48.4	2.1	
Loving/Malaga	9.3	4.4	12.0	16.4	56.9	0.9	
Hobbs	6.9	5.5	19.1	19.1	49.4	0.9	
Possibility of getting cancer							
Carlsbad							
Loving/Malaga	12.5	8.5	21.0	14.3	40.6	3.1	
Hobbs	11.6	6.2	13.8	15.6	51.1	1.3	
Toxic waste	14.7	7.8	17.1	13.6	45.1	1.7	
Carlsbad							
Loving/Malaga	14.9	8.2	16.7	16.3	41.4	2.5	
Hobbs	12.9	8.0	16.0	11.6	49.3	1.8	
Chemicals in your food	9.0	8.7	17.9	14.2	47.7	2.6	
Carlsbad							
Loving/Malaga	13.9	6.7	20.2	20.9	36.6	1.8	
Hobbs	8.7	8.1	20.2	19.1	41.6	2.3	
Possibility of having a heart attack	9.3	7.6	19.1	14.2	46.7	2.7	
Carlsbad							
Loving/Malaga	19.2	12.7	20.7	14.9	31.6	1.0	
Hobbs	15.6	9.8	17.3	18.2	37.8	0.9	
Contaminants in your water	16.5	14.7	17.9	12.1	38.2	0.6	
Carlsbad							
Loving/Malaga	17.2	11.8	19.3	17.2	31.8	2.5	
Hobbs	16.4	8.4	16.4	13.8	43.6	0.9	
Risk of birth defects	13.9	9.0	22.0	16.2	37.3	1.7	
Carlsbad							
Loving/Malaga	39.2	7.6	15.4	8.6	26.3	2.8	
Hobbs	34.7	8.4	11.6	10.7	32.0	2.2	
Radioactive waste	32.4	10.1	11.8	6.6	35.8	3.2	
Carlsbad							
Loving/Malaga	22.3	11.4	15.9	14.2	33.7	2.6	
Hobbs	18.7	7.6	18.7	8.9	42.2	3.6	
Use of pesticides	16.5	10.4	17.3	12.1	41.3	2.3	
Carlsbad							
Loving/Malaga	15.7	11.1	24.1	20.0	27.7	1.4	
Hobbs	17.8	8.9	18.2	17.8	34.2	2.7	
	13.6	10.4	22.5	18.8	32.9	1.7	

Table 30. Proportions of Adults Willing to Give Samples of Blood or Urine Among Households Surveyed in Carlsbad, Loving-Malaga, and Hobbs, New Mexico

	Frequency (Percent)					
	Yes		No		Don't know/refused	
	n	(percent)	n	(percent)	n	(percent)
Carlsbad	445	(61.9)	246	(34.2)	28	(3.9)
Loving/Malaga	143	(63.6)	78	(34.7)	4	(1.8)
Hobbs	195	(56.2)	137	(39.5)	15	(4.3)

Table 31. Authenticity and Level of Agreement for Supervisor Call-backs to Households Surveyed in Carlsbad, Loving-Malaga, and Hobbs, New Mexico

Carlsbad and Loving-Malaga	Agreement	
	Frequency (n)*	(Percent)
Authentic call	150 / 150	100
Height	150 / 150	100
Ever smoked cigarettes	147 / 150	98.0
Willingness to give samples of urine and blood	149 / 150	99.3
Hobbs	Agreement	
	Frequency (n)*	(Percent)
Authentic call	25 / 25	100
Height	23 / 25	92.0
Ever smoked cigarettes	22 / 25	88.0
Willingness to give samples of urine and blood	21 / 25	84.0

* The denominator size varies according to the original response of the subjects and the number of reasons cited in the open-ended request for rationale for their answers.

Table 32. Level of Acceptance of Survey Estimated from Supervisor Call-backs to 150 Households Surveyed in Carlsbad and Loving-Malaga, New Mexico

	Agreement	
	Frequency (n)*	(Percent)
Acceptance of occupation question		
Fine, reasonable, helpful to researchers, neutral	175 / 214	81.8
Question did not apply to me, I do not work	26 / 214	12.1
Question seemed irrelevant, too personal	18 / 214	6.1
List of occupations was too long	0 / 214	0.0
Reasons willing to give samples		
Help researchers, community, environment	97 / 117	83.0
Help self	12 / 117	10.2
Convenient; no reason not to give; nothing to hide	8 / 117	6.8
Reasons unwilling to give samples		
Medical condition prohibits or too old	21 / 45	46.6
No personal need for test	14 / 45	31.1
Concern with confidentiality	7 / 45	15.5
Too busy	3 / 45	6.8
Interest in answering our questions		
Very interested	45 / 150	30.0
Somewhat interested	69 / 150	46.0
Neither interested or disinterested	18 / 150	12.0
Somewhat disinterested	9 / 150	6.0
Very disinterested	6 / 150	4.0
Don't know / refused	3 / 150	2.0
Reasons cited for being interested in survey		
Help with health, help the community	44 / 120	36.6
Interested in the environment	31 / 120	25.8
Curiosity about the study	23 / 120	19.2
Interviewer was courteous and concise	11 / 120	9.2
Other reasons	11 / 120	9.2
Reasons cited for being disinterested in survey		
No interest in the study topic	24 / 39	61.5
No real interest but still willing to help researchers	8 / 39	20.5
Too old to be interested	4 / 39	10.4
No particular reason	3 / 39	7.6

* The denominator size varies according to the original response of the subjects and the number of reasons cited in the open-ended request for rationale for their answers.

Table 33. Level of Acceptance of Survey Estimated from Supervisor Call-backs to 25 Households Surveyed in Hobbs, New Mexico

	Agreement	
	Frequency (n)*	(Percent)
Acceptance of occupation question		
Relevant to survey, don't remember question, neutral	19 / 25	76.0
Seemed to be about the WIPP, about if I'm contaminated	4 / 25	16.0
Question seemed irrelevant, not specific enough	2 / 25	8.0
List of occupations was too long	0 / 25	0.0
Reasons willing to give samples		
Help researchers, community, environment	10 / 16	62.5
Convenient, no reason not to give	5 / 16	31.3
Interested in personal health information	2 / 16	12.5
Don't know	1 / 16	6.3
Reasons unwilling to give samples		
Too busy	3 / 8	37.5
Don't want to	3 / 8	37.5
Don't know, don't remember question	1 / 8	12.5
Invasion of privacy	1 / 8	12.5
Interest in answering our questions		
Very interested	6 / 25	24.0
Somewhat interested	12 / 25	48.0
Neither interested or disinterested	4 / 25	16.0
Somewhat disinterested	1 / 25	4.0
Very disinterested	1 / 25	4.0
Don't know / refused	1 / 25	4.0
Reasons cited for being interested in survey		
Topic interesting/important	8 / 18	44.4
Improve community health and the environment	6 / 18	33.3
Felt their opinion was important	1 / 18	5.6
Survey was professional	1 / 18	5.6
Other reasons	3 / 18	16.7
Reasons cited for being disinterested in survey		
No personal meaning/interest	3 / 7	42.9
Too long	2 / 7	28.6
Interviewer pushy/impatient	2 / 7	28.6
Survey was intrusive	1 / 7	14.3
Don't know	1 / 7	14.3

* The denominator size varies according to the original response of the subjects and the number of reasons cited in the open-ended request for rationale for their answers.

Table 34. Characteristics of Households and Adults Surveyed in Carlsbad, Loving-Malaga, and Hobbs, New Mexico, and 1990 Census Figures for Residents of Carlsbad, Hobbs, and Loving, New Mexico

	Carlsbad	Loving- Malaga	Survey Hobbs City	Carlsbad	1990 Census Loving - Malaga	Hobbs City
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Gender**						
Male:	36.9	39.6	38.6	48.0	53.5	48.4
Female:	62.7	60.4	61.4	52.0	46.5	51.6
Ethnicity**						
Hispanic white:	9.7	35.6	13.3	33.4	77.8	30.1
non-Hispanic white:	83.2	55.1	77.5	63.0	21.2	61.5
Age 60 or over**:	44.3	27.1	33.1	33.7	24.9	20.4
Homes						
Freestanding/single family:	81.2	72.5	79.5	77.9	80.6	73.0
Mobile:	10.6	23.6	12.1	6.5	15.9	10.4
3 or more bedrooms:	66.9	65.6	76.3	50.4	46.3	54.5
Built in 1950 or later:	72.5	69.1	75.4	75.6	78.5	89.0
Water Source						
Municipal:	82.5	75.8	62.2	99.8	100.0	98.4
Private well:	5.0	5.5	26.0	1.1	0.0	1.6
Neighborhood well:	5.5	9.9	2.4	0.0	0.0	0.0
Bottled:	6.6	7.1	9.4	0.0	0.0	0.0
Education beyond high school**:	53.2	40.4	53.9	23.4	7.0	23.0
Employment* **						
Employed:	45.1	54.2	55.6	91.5	89.3	92.4
Unemployed:	16.4	19.6	15.0	8.5	10.7	7.6
Occupation/ Industry**						
Mining:	17.1	17.6	4.1	14.9	14.5	18.9
Mgmt/ professional:	29.1	18.7	36.7	23.2	9.3	22.7
Tech./sales/ admin.:	15.2	8.0	19.4	26.4	21.4	26.4
Farm/forestry/ fishing:	1.5	12.4	0.3	1.7	6.6	1.6
Service:	12.4	16.9	9.2	15.0	22.6	10.8

* Employment figures for 1990 Census are for individuals 16 years or older. Survey figures are for individuals 18 years and older.

** Survey figures reported by all participating adults.

Table 35. Reported Frequencies of Households with Published and Unpublished Telephone Numbers by Ethnicity Among Survey Participants in Hobbs, New Mexico

Ethnicity	Published		Unpublished	
	n	percent	n	percent
Hispanic White	28	13.1	21	29.6
Non-Hispanic White	174	81.3	48	67.6
Other	12	5.6	2	2.8

