

■ **FIGURE 7.2** A sampling frame with information on gender and age included^a

Number	Name	Age	Number	Name	Age	Number	Name	Age
01	Johnny Adams (M)	64	21**	Scott House (M)	21	41	Beth Sanders (F)	63
02*	Fred Alexander (M)	18	22	Jan Hoffman (F)	60	42*	Lena Schmitt (F)	33
03**	Kathy Anderson (F)	57	23	Robert Johnson (M)	43	43	Cindy Scott (F)	31
04	Larry Barnes (M)	30	24	John Jones (M)	18	44	Sam Shepherd (M)	20
05	Hasem Basaleh (M)	38	25	John Locke (M)	52	45**	Max Smart (M)	47
06*	Tom Baxter (M)	31	26	Carlton Lawless (M)	35	46	Rhonda Smith (F)	23
07*	Barry Biddlecomb (M)	52	27**	Pam Mackey (F)	35	47	Kin Sullivan (F)	29
08	Don Campbell (M)	42	28	Ronald May (M)	20	48	Jimmy Thompson (M)	42
09**	Martha Carr (F)	21	29	Mike McNuty (M)	64	49	Susan Tyler (F)	23
10*	Eugene Davis (M)	21	30*	John Mills (M)	19	50	Lisa Turner (F)	57
11	Marion Dunn (F)	55	31	Doug Morgan (M)	33	51**	Velma Vandenberg (F)	43
12	James East (M)	44	32	Jean Neal (F)	33	52	Richard Viatle (M)	20
13	Greg Ellis (M)	50	33**	Anh Nguyen (M)	40	53*	Larry Watson (M)	26
14	Alex Evans (M)	65	34	David Payne (M)	57	54	Melvin White (M)	29
15**	Donna Faircloth (F)	27	35	Susan Poole (F)	28	55	Mark Wiggins (M)	46
16*	Barbara Flowers (F)	37	36	Brenda Prine (F)	38	56	Leon Wilson (M)	31
17	Kirk Garner (M)	37	37	Andrea Quinn (F)	30	57**	Andrew Young (M)	39
18*	Marie Gaylord (F)	46	38	Mohamed Rashid (M)	64	58	Hun Yu (F)	51
19	William Gilder (M)	30	39**	Anneke Reeves (F)	32	59	Alex Zellars (F)	42
20	Mark Harris (M)	63	40	Charlie Rogers (M)	46	60	Ellen Zimmer (F)	46

^aData on variables such as age and gender are usually not included in a sampling frame. Data are obtained after they are collected from the sample respondents. To do a couple of calculations, data on age and gender are provided in the columns and parentheses.

*Elements selected in simple random sampling example discussed in the text.

**Elements selected in systematic sampling example discussed in the text.