

Observed and estimated 5 year sexual recidivism rates for Static-99R: Routine Sample

Score	Life Table Estimates		Fixed Follow-up		Logistic Regression Estimates		
	Initial <i>n</i>	Recidivism Rate (%)	Recidivists/ total	Observed Recidivism Rate (%)	Predicted Recidivism Rate	95% C. I.	
-3	73	0.0	0/40	0.0	1.2	0.7	2.0
-2	105	0.0	0/65	0.0	1.6	1.0	2.6
-1	383	3.1	7/260	2.7	2.1	1.3	3.4
0	474	2.0	8/294	2.7	2.8	1.8	4.4
1	567	3.5	10/350	2.9	3.8	2.5	5.8
2	597	5.0	14/350	4.0	5.0	3.4	7.4
3	600	5.6	20/343	5.8	6.6	4.6	9.6
4	490	7.1	17/277	6.1	8.7	6.1	12.2
5	335	12.8	28/193	14.5	11.4	8.2	15.6
6	208	16.4	14/110	12.7	14.7	10.8	19.7
7	121	21.7	12/75	16.0	18.8	14.0	24.7
8	49	28.4	8/28	28.6	23.7	18.0	30.6
9	25	44.7	5/13	38.5	29.5	22.8	37.2
10	11	36.4	2/7	28.6	–	–	–
11	2	0.0	0/1	0.0	–	–	–
Total	4,040	6.7	145/2,406	6.0	–	–	–

Observed and estimated 5 year sexual recidivism rates for Static-99R: Preselected for Treatment

Score	Life Table Estimates		Fixed Follow-up		Logistic Regression Estimates		
	Initial <i>n</i>	Recidivism Rate (%)	Recidivists/ total	Observed Recidivism Rate (%)	Predicted Recidivism Rate	95% C. I.	
-3	46	2.2	0/32	0.0	1.7	1.3	2.3
-2	38	5.5	2/32	6.3	2.3	1.8	3.0
-1	221	0.9	2/174	1.1	3.1	2.5	3.9
0	284	4.0	9/246	3.7	4.1	3.4	5.0
1	310	8.5	22/265	8.3	5.5	4.6	6.5
2	345	6.0	17/281	6.0	7.2	6.2	8.4
3	278	8.4	20/232	8.6	9.5	8.2	10.8
4	239	9.8	21/204	10.3	12.3	10.8	14.0
5	157	18.0	24/141	17.0	15.9	13.8	18.1
6	98	23.5	21/87	24.1	20.2	17.5	23.3
7	51	23.8	11/42	26.2	25.4	21.8	29.4
8	36	28.4	10/33	30.3	31.4	26.7	36.6
9	8	25.0	2/8	25.0	38.1	32.1	44.4
10	5	42.9	2/4	50.0	–	–	–
11	1	0.0	0/1	0.0	–	–	–
Total	2,117	8.9	167/1,777	9.1	–	–	–

Observed and estimated 10 year sexual recidivism rates for Static-99R: Preselected for Treatment

Score	Life Table Estimates		Fixed Follow-up		Logistic Regression Estimates		
	Initial <i>n</i>	Recidivism Rate (%)	Recidivists/ total	Observed Recidivism Rate (%)	Predicted Recidivism Rate	95% C. I.	
-3	46	2.2	0/16	0.0	3.2	2.2	4.7
-2	38	8.8	2/12	16.7	4.2	3.1	5.7
-1	221	2.8	4/85	4.7	5.4	4.2	7.0
0	284	7.2	10/114	8.8	7.0	5.7	8.6
1	310	8.9	9/131	6.9	9.0	7.6	10.6
2	345	10.5	20/142	14.1	11.5	9.9	13.2
3	278	13.2	13/110	11.8	14.5	12.7	16.6
4	239	13.7	14/111	12.6	18.2	15.8	20.9
5	157	25.1	19/67	28.4	22.6	19.2	26.4
6	98	35.4	12/37	32.4	27.6	22.9	32.9
7	51	39.3	7/17	41.2	33.3	27.0	40.3
8	36	37.9	7/18	38.9	39.6	31.5	48.3
9	8	25.0	1/4	25.0	–	–	–
10	5	42.9	0/1	0.0	–	–	–
11	1	0.0	0/1	0.0	–	–	–
Total	2,117	13.1	118/866	13.6			

Observed and estimated 5 year sexual recidivism rates for Static-99R: High risk/need Group

Score	Life Table Estimates		Fixed Follow-up		Logistic Regression Estimates		
	Initial <i>n</i>	Recidivism Rate (%)	Recidivists/ total	Observed Recidivism Rate (%)	Predicted Recidivism Rate	95% C. I.	
-3	1	0.0	0/1	0.0	–	–	–
-2	6	0.0	0/6	0.0	–	–	–
-1	38	8.4	2/32	6.3	5.4	4.2	7.0
0	54	6.1	3/44	6.8	7.2	5.7	8.9
1	104	5.2	5/91	5.5	9.4	7.7	11.4
2	108	15.8	16/88	18.2	12.2	10.3	14.5
3	201	13.3	23/161	14.3	15.8	13.5	18.3
4	253	18.4	42/220	19.1	20.1	17.4	23.1
5	301	19.2	46/230	20.0	25.2	22.0	28.8
6	246	26.5	53/189	28.0	31.2	27.2	35.5
7	175	31.8	42/131	32.1	37.9	33.1	42.9
8	98	33.2	24/72	33.3	45.0	39.3	50.8
9	42	46.7	14/35	40.0	52.4	45.9	58.8
10	12	53.4	6/11	54.5	59.7	52.6	66.4
11	3	0.0	0/2	0.0	–	–	–
Total	1,642	20.5	276/1,313	21.0	–	–	–

Observed and estimated 10 year sexual recidivism rates for Static-99R: High risk/need Group

Score	Life Table Estimates		Fixed Follow-up		Logistic Regression Estimates		
	Initial <i>n</i>	Recidivism Rate (%)	Recidivists/ total	Observed Recidivism Rate (%)	Predicted Recidivism Rate	95% C. I.	
-3	1	0.0	0/0	0.0	–	–	–
-2	6	0.0	0/2	0.0	–	–	–
-1	38	8.4	2/24	8.3	9.8	7.4	12.9
0	54	11.5	3/31	9.7	12.5	9.9	15.6
1	104	8.1	5/56	8.9	15.7	13.0	18.9
2	108	25.6	14/42	33.3	19.7	16.8	22.9
3	201	23.8	22/82	26.8	24.3	21.2	27.7
4	253	23.5	34/130	26.2	29.6	25.9	33.6
5	301	27.3	39/133	29.3	35.5	30.9	40.5
6	246	31.5	32/83	38.6	41.9	36.0	48.0
7	175	37.2	29/61	47.5	48.6	41.4	55.9
8	98	34.9	12/32	37.5	55.3	46.8	63.6
9	42	49.6	8/17	47.1	61.9	52.2	70.7
10	12	62.7	4/9	44.4	68.0	57.6	77.0
11	3	0.0	0/1	0.0	–	–	–
Total	1,642	26.5	204/703	29.1	–	–	–

Observed and estimated 5 year sexual recidivism rates for Static-99R: Non-Routine Sample

Score	Life Table Estimates		Fixed Follow-up		Logistic Regression Estimates		
	Initial <i>n</i>	Recidivism Rate (%)	Recidivists/ total	Observed Recidivism Rate (%)	Predicted Recidivism Rate	95% C. I.	
-3	54	1.9	0/38	0.0	2.2	1.4	3.6
-2	54	7.6	4/48	8.3	3.0	1.9	4.6
-1	294	2.9	7/237	3.0	4.0	2.6	6.0
0	381	5.5	19/325	5.8	5.3	3.6	7.7
1	452	8.2	32/385	8.3	7.0	4.9	9.8
2	489	8.2	37/393	9.4	9.1	6.6	12.5
3	527	11.7	55/427	12.9	11.9	8.8	15.9
4	528	14.8	71/452	15.7	15.4	11.7	20.0
5	493	19.1	79/400	19.8	19.6	15.2	24.9
6	367	25.4	79/294	26.9	24.7	19.6	30.7
7	237	28.8	54/184	29.3	30.6	24.6	37.2
8	138	32.4	36/109	33.0	37.2	30.5	44.4
9	52	41.5	16/44	36.4	44.3	36.9	52.0
10	17	49.5	8/15	53.3	51.6	43.6	59.6
11	4	0.0	0/2	0.0	–	–	–
Total	4,087	14.1	497/3,354	14.8%	–	–	–

Observed and estimated 10 year sexual recidivism rates for Static-99R: Non-Routine Sample

Score	Life Table Estimates		Fixed Follow-up		Logistic Regression Estimates		
	Initial <i>n</i>	Recidivism Rate (%)	Recidivists/ total	Observed Recidivism Rate (%)	Predicted Recidivism Rate	95% C. I.	
-3	54	1.9	0/16	0.0	4.2	2.8	6.3
-2	54	9.8	2/14	14.3	5.5	3.8	7.7
-1	294	4.3	6/109	5.5	7.0	5.2	9.5
0	381	9.3	13/146	8.9	9.0	7.0	11.6
1	452	9.6	14/187	7.5	11.5	9.3	14.1
2	489	14.0	34/188	18.1	14.6	12.2	17.3
3	527	18.6	36/199	18.1	18.3	15.6	21.2
4	528	19.3	49/250	19.6	22.6	19.4	26.2
5	493	26.5	60/214	28.0	27.7	23.7	32.2
6	367	32.9	48/130	36.9	33.4	28.2	39.2
7	237	36.1	37/86	43.0	39.7	33.0	46.8
8	138	36.6	20/53	37.7	46.3	38.1	54.8
9	52	43.8	9/22	40.9	53.1	43.4	62.6
10	17	49.5	4/10	40.0	59.7	48.7	69.8
11	4	0.0	0/2	0.0	–	–	–
Total	4,087	19.0	332/1,626	20.4	–	–	–