

Supplemental Online Materials

Table 1. *Descriptive information for samples.*

Study	<i>n</i>	Age <i>M</i> (<i>SD</i>)	Country	Static-99R <i>M</i> (<i>SD</i>)	Type of Sample	Release Period
Routine/Complete						
Bartosh et al. (2003)	186	38 (12)	U.S.	3.3 (2.9)	Corrections	1996
Bigras (2007)	473	43 (12)	Canada	2.1 (2.4)	CSC Reception Centre	1995-2003
Boer (2003)	299	41 (12)	Canada	2.8 (2.8)	CSC release cohort	1976-1994
Craissati et al. (2011)	209	38 (12)	U.K.	2.2 (2.3)	Community supervision	1992-2005
Eher et al. (2009)	706	41 (13)	Austria	2.3 (2.3)	Prison	2000-2005
Epperson (2003)	177	37 (13)	U.S.	2.5 (2.6)	Prison and probation	1989-1998
Hanson et al. (2007)	698	42 (13)	Canada	2.4 (2.4)	Community supervision	2001-2005
Långström (2004)	1,278	41 (12)	Sweden	2.0 (2.4)	National prison release cohort	1993-1997
Preselected Treatment						
Allan et al. (2007)	476	42 (12)	New Zealand	1.8 (2.3)	Prison treatment	1990-2000
Brouillette-Alarie & Proulx (2008)	223	36 (10)	Canada	3.9 (2.4)	Prison & community treatment	1979-2005
Johansen (2007)	273	38 (11)	U.S.	2.9 (2.3)	Prison treatment	1994-2000
Romine et al. (2008)	680	38 (12)	U.S.	1.7 (2.2)	Community treatment	1977-2007
Ternowski (2004)	247	44 (13)	Canada	1.6 (2.5)	Prison treatment	1994-1998
High Risk/High Need						
Bengtson (2008)	311	33 (10)	Denmark	3.8 (2.4)	Forensic psychiatric evaluations	1978-1995
Bonta & Yessine (2005)	132	40 (10)	Canada	5.0 (2.2)	Preselected high risk	1992-2004
Haag (2005)	198	37 (10)	Canada	3.9 (2.3)	Detained until end of sentence	1995
Nicholaichuk (2001)	272	35 (9)	Canada	4.8 (2.4)	High intensity treatment	1983-1998
Wilson et al. (2007a & b)	228	42 (11)	Canada	5.1 (2.3)	Preselected high risk	1994 -2006
Other						
Cortoni & Nunes (2008)	73	42 (12)	Canada	2.2 (2.1)	CSC low intensity treatment	2001-2004
Hill et al. (2008)	86	39 (11)	Germany	4.7 (2.0)	Sexual homicide perpetrators	1971-2002
Total	7,225	40 (12)	-	2.6 (2.6)	-	1971-2007

Note. CSC = Correctional Service Canada (administers all sentences of at least two years).

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Table 2.

Estimated 1 year hazard rates at time of release (estimated by iteration from observed recidivism rates at 5 years and at 10 years).

Static-99R score	Data used to estimate initial 1 year hazard		
	Complete/Routine 5 years	High Risk/High Need 5 year	High Risk/High Need 10 year
-3	0.002304		
-2	0.00333		
-1	0.00488	0.01457	0.01855
0	0.00721	0.01884	0.02298
1	0.01008	0.02372	0.02828
2	0.01457	0.03003	0.03470
3	0.02073	0.03761	0.04236
4	0.02920	0.04708	0.05160
5	0.04102	0.05864	0.06219
6	0.05653	0.07247	0.07436
7	0.07722	0.08856	0.08811
8	0.10341	0.10758	0.10352
9	0.13500	0.12894	
10	0.17243	0.15312	