

Study Jurisdiction Population N, Trauma &/or Nontrauma	Sample Period	Length of Stay Result (Mean – in days) (±SD if available)
Whiteneck et al. 2012 USA (multi-centre) 1,376, Trauma	2007-2009	<ul style="list-style-type: none"> • AIS ABC paraplegia – 44.8 (N=373) • AIS ABC high tetraplegia – 74.5 (N=294) • AIS ABC low tetraplegia – 66.5 (N=204) • AIS D tetraplegia – 32.7 (N=161)
Whiteneck et al. 2011 USA (multi-centre) 600, Trauma	2007-2008	<ul style="list-style-type: none"> • AIS ABC paraplegia – 44.9 (N=223) • AIS ABC high tetraplegia – 74.1 (N=132) • AIS ABC low tetraplegia – 64.9 (N=151) • AIS D tetraplegia – 33.6 (N=94)
Chan & Chan 2005 China (Hong Kong) (single centre) 33, Trauma	2002	<ul style="list-style-type: none"> • AIS D paraplegia – 79.42±20.07 (N=3) • AIS ABC low paraplegia – 52.00±1.41 (N=2) • AIS ABC high paraplegia – 55.8±43.0 (N=2) • AIS D tetraplegia – 143.75±69.25 (N=4) • AIS ABC low tetraplegia – 215.9±56.1 (N=7) • AIS ABC high tetraplegia – 146.5±75.4 (N=6)
Ronen et al. 2004 Israel (single centre) 1367, Trauma & Nontrauma	1962-2002	<ul style="list-style-type: none"> • A 267±182¹ 231±128² • B 340±213¹ 153±108² • C 203±130¹ 112±77² • D 156±96¹ 73±183² ¹ Trauma versus ² Nontrauma
Tooth et al. 2003 Australia (single centre) 167, Trauma	1993-1998	<ul style="list-style-type: none"> • Incomplete paraplegia – 43.0 • Complete paraplegia – 96.5 • Incomplete tetraplegia – 64.5 • Complete tetraplegia – 206.0 (Median)
Morrison 1999 USA (single centre) 127, Trauma	1995 1991	<ul style="list-style-type: none"> • Paraplegia -46.7 Tetraplegia – 61.9 • Paraplegia -82.2 Tetraplegia – 110.9
DeVivo et al. 1990 USA (single centre) 661, Trauma	1973-1985	<ul style="list-style-type: none"> • Incomplete paraplegia – 46.3¹, 50.6² • Complete paraplegia – 62.2¹, 62.9² • Incomplete tetraplegia – 59.7¹, 71.3² • Complete tetraplegia – 90.4¹, 83.8² ¹ Early (N=284) versus ² later (N=377) admitted patients
Yarkony et al. 1990 USA (single centre) 1382, Trauma	1972-1986	<ul style="list-style-type: none"> • Paraplegia – 54.3 (1986 data only) • Tetraplegia – 82.8
Heinemann et al. 1989 USA (single centre) 338, unknown	1981-1985	<ul style="list-style-type: none"> • Paraplegia – 68.7¹, 70.7² • Tetraplegia – 98.0¹, 103.4² ¹ Specialist (N=185) versus ² more general (N=153) care.
Yarkony et al. 1987 USA (single centre) 711, Trauma	1973-1980	<ul style="list-style-type: none"> • Incomplete paraplegia – 78.2 • Complete paraplegia – 83.4 • Incomplete tetraplegia – 107.6 • Complete tetraplegia – 135.3

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Woolsey et al. 1985 USA (single centre) 100, Trauma	Unknown (pre 1985)	<ul style="list-style-type: none"> • Paraplegia – ~105 • Tetraplegia – ~165