

Hadron Therapy Patient Statistics (received data per end of 2007)

Facilities out of operation:

WHERE		WHAT	FIRST PATIENT	LAST PATIENT	PATIENT TOTAL	
Belgium	Louvain-la-Neuve	p	1991	1993	21	
Canada	Vancouver (TRIUMF)	π^-	1979	1994	367	
Japan	Tsukuba (PMRC, 1)	p	1983	2000	700	
Japan	Chiba	p	1979	Apr-02	145	eyes only
Russia	Dubna (1)	p	1967	1996	124	
Sweden	Uppsala (1)	p	1957	1976	73	
Switzerland	Villigen PSI (SIN-Piutron)	π^-	1980	1993	503	
CA., USA	Berkeley 184	p	1954	1957	30	
CA., USA	Berkeley	He	1957	1992	2054	
CA., USA	Berkeley	ion	1975	1992	433	
IN., USA	Bloomington (MPRI, 1)	p	1993	1999	34	
MA., USA	Harvard	p	1961	2002	9116	
NM., USA	Los Alamos	π^-	1974	1982	230	
					13830 Total	
					thereof	2054 He 1100 pions 433 ions 10243 protons

Facilities in operation:

WHERE		WHAT	FIRST PATIENT	PATIENT TOTAL	DATE OF TOTAL	
Canada	Vancouver (TRIUMF)	p	1995	130	Dec-07	eyes only
China	Wanjie (WPTC)	p	2004	537	Dec-07	
England	Clatterbridge	p	1989	1701	Dec-07	eyes only
France	Nice (CAL)	p	1991	3129	Sep-06	
France	Orsay (CPO)	p	1991	4143	Dec-07	
Germany	Darmstadt (GSI)	C ion	1997	384	Oct-07	
Germany	Berlin (HMI)	p	1998	1014	Dec-07	
Italy	Catania (INFN-LNS)	p	2002	151	Dec-07	eyes only
Japan	Chiba (HIMAC)	C ion	1994	3795	Jan-08	
Japan	Kashiwa (NCC)	p	1998	552	Dec-07	
Japan	Hyogo (HIBMC)	p	2001	1658	Dec-07	
Japan	Hyogo (HIBMC)	C ion	2002	271	Dec-07	
Japan	Tsukuba (PMRC, 2)	p	2001	1188	Dec-07	
Japan	WERC	p	2002	49	Dec-07	
Japan	Shizuoka	p	2003	570	Dec-07	
Korea	Ilsan, Korea	p	2007	155	Dec-07	
Russia	Moscow (ITEP)	p	1969	4024	Dec-07	
Russia	St. Petersburg	p	1975	1327	Dec-07	
Russia	Dubna (JINR, 2)	p	1999	402	Dec-07	
South Africa	iThemba LABS	p	1993	500	Dec-07	
Sweden	Uppsala (2)	p	1989	840	Dec-07	
Switzerland	Villigen PSI (72 MeV-Optis)	p	1984	4875	Dec-07	eyes only
Switzerland	Villigen PSI (230 MeV)	p	1996	320	Dec07	
CA., USA	UCSF - CNL	p	1994	920	Mar-07	
CA., USA	Loma Linda (LLUMC)	p	1990	11414	Nov-06	
IN., USA	Bloomington (MPRI, 2)	p	2004	379	Dec-07	
MA., USA	Boston (NPTC)	p	2001	2710	Oct-07	
TX, USA	Houston	p	2006	527	Jan-08	
FL, USA	Jacksonville	p	2006	360	Dec-07	
					48025 Total	
					thereof	4450 C-ions 43575 protons

Total for all facilities (in operation and out of operation):

2054 He
1100 pions
4450 C-ions
433 other ions
53818 protons
61855 Grand Total