
Supporting data for figures for part 1



National Joint Registry

www.njrcentre.org.uk

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Supporting data for Figure 1

NJR Compliance: 2003 – 2007, based on levies from implant sales

Year	NJR Records	Levy	Compliance (%)
2003/04	62,191	156,354	40%
2004/05	107,172	155,725	69%
2005/06	132,578	160,960	82%
2006/07	131,378	161,522	81%

Supporting data for Figure 2

NJR Consent: quarterly analysis of total records received and those with patient consent, 2003/04 – 2006/07

Year	Quarter	Number of Operations on NJR	Number of Operations on NJR with Consent	Consent Rate (%)
2003/04	Q1	8,158	5,468	67%
	Q2	13,964	8,744	63%
	Q3	16,071	10,516	65%
	Q4	23,998	14,705	61%
2004/05	Q1	23,931	14,390	60%
	Q2	27,369	16,273	59%
	Q3	24,902	16,513	66%
	Q4	30,970	21,658	70%
2005/06	Q1	32,268	21,895	68%
	Q2	30,742	22,262	72%
	Q3	32,021	24,581	77%
	Q4	37,547	29,238	78%
2006/07	Q1	31,128	24,728	79%
	Q2	30,538	24,498	80%
	Q3	32,734	26,724	82%
	Q4	36,978	30,746	83%
2007/08	Q1			
	Q2			
	Q3			
	Q4			

Supporting data for Figure 3

NJR Linkability: analysis of total records received and those for which NHS numbers have been traced 2003/04 – 2006/07.

Year	Number of Operations	Number with NHS Number Traced	Linkage Rate (%)
2003/04	62,191	27,807	45%
2004/05	107,172	51,580	48%
2005/06	132,578	79,733	60%
2006/07	131,378	90,502	69%
2007/08			

Supporting data for Figure 6

Provider: distribution of hip and knee replacement operations by provider organisation, NJR records, for the three years 2004/05 to 2006/07.

Year	NHS Treatment Centre	NHS Hospitals	Independent Hospital	Independent Treatment Centre	Total
2003/04	219	40,669	20,971	332	62,191
2004/05	3,202	69,300	32,818	1,852	107,172
2005/06	7,294	81,535	39,635	4,114	132,578
2006/07	7,572	86,979	30,444	6,383	131,378
2007/08					