

Table i. Outcome coding

Year of revision	Outcome correct	Outcome incorrect	% Correct
2006	1	0	100.0
2007	6	3	66.7
2008	15	9	62.5
2009	41	17	70.7
2010	57	11	83.8
2011	69	8	89.6
2012	121	15	89.0
2013	87	16	84.5

Table illustrating the proportion of correct outcome codes by date of revision procedure. The RC opened in 2008, with only a few cases available before then. The default outcome code for a primary procedure on the NJR is 'unrevised'. If this procedure is subsequently linked to a revision on the NJR, the code is changed to 'revised'. This requires patient consent, unit compliance and an NHS number. This table appears to show a positive trend to more correct assignment of outcome codes over time

We would like to acknowledge the 108 hospitals that submitted components to the London Implant Retrieval Centre and allowed this study to be performed:

Addenbrooke's Hospital	Guy's Hospital
Airedale General Hospital	Heatherwood Hospital
Arrowe Park Hospital	Hereford County Hospital
Bedford Hospital South Wing	Hillingdon Hospital
BMI Alexandra Hospital Cheadle	Horder Healthcare
BMI Blackheath Hospital	Hospital Of St Cross
BMI Chaucer Hospital	Huddersfield Royal Infirmary
BMI Goring Hall Hospital	Hull and East Riding Hospital
BMI Runnymede Hospital	King Edward VII Hospital Sister Agnes
BMI The Beaumont Hospital	Kings Mill Hospital
BMI The Harbour Hospital	Leighton Hospital
BMI The Meriden Hospital	Lister Hospital
BMI Thornbury Hospital	Llandough Hospital
Bradford Royal Infirmary	Maidstone District General Hospital
Calderdale Royal Hospital	Manor Hospital
Charing Cross Hospital	Medway Maritime Hospital
Cheltenham General Hospital	Mount Stuart Hospital
Chesterfield Royal Hospital	Nevill Hall Hospital
Claremont Hospital	Norfolk & Norwich Hospital
Clifton Park Hospital	North Devon District Hospital
Conquest Hospital	North Middlesex Hospital
Derriford Hospital	Northern General Hospital
Dewsbury District Hospital	Nuffield Health Bournemouth Hospital
Doncaster Royal Infirmary	Nuffield Health Brighton Hospital
Duchy Hospital	Nuffield Health Cambridge Hospital
Ealing Hospital	Nuffield Health Exeter Hospital
Euxton Hall Hospital	Nuffield Health Guildford Hospital
Grantham and District Hospital	Nuffield Health Warwickshire Hospital
	Nuffield Health Wessex Hospital
	Nuffield Health York Hospital
	Park Hill Hospital
	Peninsula NHS Treatment centre

Princess Royal Hospital	St Anthony's
Queen Alexandra Hospital	St Michael's Hospital
Queen Mary's Hospital Sidcup	Stepping Hill Hospital
Queens Medical Centre Nottingham University Hospital	Sussex Orthopaedic NHS Treatment Centre
Royal Berkshire Hospital	The Elective Orthopaedic Centre
Royal Bournemouth Hospital	The Great Western Hospital
Royal Cornwall Hospital (Treliske)	The London Clinic
Royal Derby Hospital	The North East NHS Surgery Centre
Royal Devon & Exeter Hospital (Wonford)	The Princess Grace Hospital
Royal Hallamshire Hospital	The Queen Elizabeth Hospital
Royal Surrey County Hospital	The Royal National Orthopaedic Hospital (Stanmore)
Scarborough General Hospital	The Tunbridge Wells Hospital
SOTC, Haywards Heath	Torbay Hospital
Southampton General Hospital	University College Hospital
Southlands Hospital	University Hospital (Coventry)
Southmead Hospital	University Hospital Aintree
Spire Bristol Hospital	Warwick Hospital
Spire Bushey Hospital	West Suffolk Hospital
Spire Cambridge Lea Hospital	Wexham Park Hospital
Spire Clare Park Hospital	William Harvey Hospital (Ashford)
Spire Dunedin	Wrightington Hospital
Spire Portsmouth Hospital	Wycombe Hospital
Spire Southampton Hospital	York Hospital
St Albans City Hospital	Ysbyty Gwynedd