

Table 4.13: Average Inpatient Length of Stay (LOS) for Select Joint Replacement Procedures, United States 1992-2010

	Mean LOS for Procedure									
	<u>1992</u>	<u>1994</u>	<u>1996</u>	<u>1998</u>	<u>2000</u>	<u>2002</u>	<u>2004</u>	<u>2006</u>	<u>2008</u>	<u>2010</u>
Hip Replacement Procedures										
Total Hip Replacement [1]	8.9	7.2	5.3	4.8	4.9	4.5	4.3	3.9	3.8	3.4
Partial Hip Replacement [2,6]	10.6	9.4	7.0	6.7	7.5	7.1	7.3	6.3	6.5	5.7
Revision of Hip Replacement [3]	9.7	7.9	6.0	5.5	6.2	5.4	5.4	4.2	5.3	5.1
Knee Replacement Procedures										
Total Knee Replacement [4]	8.9	6.8	5.1	4.5	4.5	4.2	3.9	3.8	3.5	3.4
Revision of Knee Replacement [5]	8.4	6.2	4.4	4.7	4.7	4.4	4.7	4.0	3.8	4.4

[1] ICD-9-CM procedure code 81.51.

[2] ICD-9-CM procedure code 81.52.

[3] ICD-9-CM procedure code 81.53, 00.70-00.73.

[4] ICD-9-CM procedure code 81.54.

[5] ICD-9-CM procedure code 81.55, 00.80-00.84.

[6] An unknown error in the partial hip replacement data occurred in the NHDS 2010 data file. A correction for total partial hip cases was made by excluding cases with diagnosis of spine (720 724, 737, 756, 805, 806).

Source: National Hospital Discharge Survey (NHDS), 1992-2010. www.cdc.gov/nchs/nhds/nhds_questionnaires.htm April 23, 2013.