

Supplementary Material

Table i. Summary data. (There were 28,131 patients identified in this study, 27,731 complete data. The incidence of treatment of developmental dysplasia of the hip was 5.0/1,000 in the cohort.)

Feature	Total, n (%)	Had treatment, n (%)
Total, n	27,731	141
Sex, female	14,326 (51.5)	94 (66.7)
Grade, IIB to IV	95 (0.34)	94 (66.7)
Breech	1,409 (5.06)	37 (26.2)
Family history	643 (2.31)	28 (19.9)
Foot deformity	150 (0.54)	14 (9.93)
Oligohydramnios	60 (0.22)	5 (3.55)
Plagiocephaly	18 (0.065)	5 (3.55)
Torticollis	9 (0.032)	1 (0.71)
Abnormal exam	654 (2.35)	34 (24.1)

Table ii. Unadjusted odds ratios for key risk factors of developmental dysplasia of the hip.

Risk factor	Odds ratio (95% CI)	p-value
Breech	6.82 (4.62 to 9.87)	< 0.0001
Family history	10.9 (7.03 to 16.4)	< 0.0001
Oligohydramnios	14.4 (4.32 to 35.7)	< 0.0001
Foot deformity	22.3 (12.0 to 38.5)	< 0.0001

CI, confidence interval.