

Data Brief 200: When Are Babies Born: Morning, Noon, or Night? Birth Certificate Data for 2013

Data table for Figure 1. Percent distribution of births, by hour and day of the week of delivery: 41 states and the District of Columbia, 2013

Hour	Total	Monday–Friday	Saturday and Sunday
6 a.m.	2.9	2.7	3.6
7 a.m.	4.5	4.7	3.8
8 a.m.	6.3	6.7	4.6
9 a.m.	5.0	5.1	5.0
10 a.m.	5.0	5.0	5.0
11 a.m.	5.0	5.0	4.9
Noon	6.0	6.3	5.0
1 p.m.	5.7	5.9	4.7
2 p.m.	5.1	5.3	4.6
3 p.m.	4.9	4.9	4.6
4 p.m.	4.9	5.0	4.5
5 p.m.	5.0	5.1	4.4
6 p.m.	4.5	4.7	4.1
7 p.m.	4.0	4.1	3.9
8 p.m.	4.0	4.0	4.0
9 p.m.	3.7	3.7	3.8
10 p.m.	3.5	3.4	3.7
11 p.m.	3.3	3.2	3.6
Midnight	2.9	2.6	3.8
1 a.m.	2.9	2.6	3.8
2 a.m.	2.8	2.5	3.7
3 a.m.	2.7	2.5	3.7
4 a.m.	2.7	2.5	3.6
5 a.m.	2.8	2.5	3.6

NOTE: The birth certificate reporting area represented 90% of all U.S. births in 2013.
 SOURCE: CDC/NCHS, National Vital Statistics System.

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Data table for Figure 2. Percent distribution of births, by hour and method of delivery and induction status: 41 states and the District of Columbia, 2013

Hour	Cesarean delivery	Induced vaginal delivery	Noninduced vaginal delivery
6 a.m.	2.0	2.1	3.8
7 a.m.	6.9	2.1	3.9
8 a.m.	11.6	2.4	4.3
9 a.m.	7.2	2.9	4.4
10 a.m.	6.4	3.8	4.5
11 a.m.	5.4	4.9	4.7
Noon	7.4	6.2	5.1
1 p.m.	6.3	6.6	4.9
2 p.m.	4.8	6.8	4.8
3 p.m.	4.0	7.0	4.7
4 p.m.	4.1	6.9	4.7
5 p.m.	4.4	6.7	4.7
6 p.m.	4.1	5.9	4.4
7 p.m.	3.3	5.1	4.1
8 p.m.	3.5	4.7	4.0
9 p.m.	3.1	4.2	3.9
10 p.m.	2.8	3.8	3.8
11 p.m.	2.5	3.4	3.7
Midnight	2.0	2.9	3.4
1 a.m.	1.8	2.7	3.7
2 a.m.	1.7	2.5	3.6
3 a.m.	1.6	2.3	3.7
4 a.m.	1.6	2.2	3.7
5 a.m.	1.6	2.1	3.7

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Data table for Figure 3. Percent distribution of births via cesarean delivery, by hour of delivery and whether trial of labor was attempted: 41 states and the District of Columbia, 2013

Hour	No trial of labor	Trial of labor
6 a.m.	1.7	2.6
7 a.m.	8.2	3.2
8 a.m.	14.3	4.0
9 a.m.	8.4	4.0
10 a.m.	7.3	4.0
11 a.m.	5.9	3.9
Noon	8.4	4.8
1 p.m.	6.9	4.7
2 p.m.	4.8	4.5
3 p.m.	3.8	4.6
4 p.m.	3.7	5.2
5 p.m.	3.8	6.0
6 p.m.	3.4	6.0
7 p.m.	2.5	5.4
8 p.m.	2.8	5.7
9 p.m.	2.4	5.3
10 p.m.	2.0	4.9
11 p.m.	1.8	4.4
Midnight	1.5	3.4
1 a.m.	1.4	3.2
2 a.m.	1.3	2.8
3 a.m.	1.2	2.5
4 a.m.	1.2	2.4
5 a.m.	1.3	2.5

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**Data table for Figure 4. Percent distribution of births, by hour and place of delivery:
41 states and the District of Columbia, 2013**

Hour	In hospital	Out of hospital
6 a.m.	2.8	4.6
7 a.m.	4.5	4.4
8 a.m.	6.3	4.2
9 a.m.	5.1	3.9
10 a.m.	5.0	3.8
11 a.m.	5.0	3.7
Noon	6.1	4.0
1 p.m.	5.7	3.5
2 p.m.	5.2	3.4
3 p.m.	4.9	3.5
4 p.m.	4.9	3.6
5 p.m.	5.0	3.7
6 p.m.	4.6	3.7
7 p.m.	4.0	4.0
8 p.m.	4.0	4.0
9 p.m.	3.7	4.0
10 p.m.	3.5	4.2
11 p.m.	3.2	4.4
Midnight	2.8	4.2
1 a.m.	2.9	5.0
2 a.m.	2.7	5.0
3 a.m.	2.7	5.2
4 a.m.	2.7	5.2
5 a.m.	2.7	4.9

NOTE: The birth certificate reporting area represented 90% of all U.S. births in 2013.

SOURCE: CDC/NCHS, National Vital Statistics System.