List of figures and tables

Figures

Figure 2-1. Live birth rates, Oregon and the U.S., 1965–2017................................................................. 2-1
Figure 2-2. Age-specific birth rates, Oregon residents, 1980–2017......................................................... 2-2
Figure 2-3. Number of births by race and ethnicity of mother, Oregon residents, 1995–2017 ........2-4
Figure 2-4. Percent of births to unmarried women, Oregon and U.S., 1975–2017................................. 2-5
Figure 2-5. Percentage of mothers who smoked during pregnancy by age and marital status, Oregon residents, 2017 ................................................................. 2-8
Figure 2-6. Percentage of appropriate weight gain by BMI, Oregon residents, 2017 .................. 2-9
Figure 2-7. Percent of mothers with late prenatal care and no prenatal care, Oregon residents, 1985–2017 .................................................................................. 2-10
Figure 2-8. Low birthweight rates, Oregon and U.S., 1985–2017 .......................................................... 2-14
Figure 3-1. Number of abortions and births, Oregon occurrence, 1980–2017................................. 3-1
Figure 3-2. Ratio of abortions per 1,000 live births, Oregon occurrence, 1980–2017 ................ 3-2
Figure 3-3. Trends in abortion rates by five-year age group, Oregon occurrence, 1985–2017 ........ 3-3
Figure 3-4. Percent change of birth and abortion rates, Oregon occurrence abortions and Oregon resident births, 1980 vs. 2017 ............................................................... 3-4
Figure 3-5. Percentage of pregnancies terminated by induced abortion by race/ethnicity, Oregon occurrence, 2017 ................................................................. 3-5
Figure 3-6. Percentage of abortions after 16 weeks gestation by five-year age group, Oregon occurrence, 1990–2017 ........................................................................ 3-6
Figure 4-1. Teen pregnancy rates, Oregon residents ages 15-17, 1985–2017 ...................................... 4-2
Figure 4-2. Birth and abortion rates, Oregon residents ages 15-17, 1985–2017 ................................. 4-2
Figure 4-3. Births, abortions and total pregnancies, Oregon residents ages 15-19, 1985–2017 ............ 4-3
Figure 4-4. Percentage of pregnancies resulting in birth by age group, Oregon residents, 1985–2017 ................................................................. 4-4
Figure 4-5. Birth rates for 15- to 19-year-olds, Oregon and the U.S., 1990–2017 ............................ 4-4
Figure 4-6. Rates of low birthweight birth, Oregon residents <20 and 20+, 2012–2017 .................. 4-5
Figure 4-7. Low birthweight rates by mother’s age and prenatal care, Oregon residents, 2017 ........ 4-7
Figure 4-8. Rates of late prenatal care by age group, Oregon residents, 2014–2017 ........................ 4-8
Figure 4-9. Rates of no prenatal care by age, Oregon resident births, 1990–2017 ....................... 4-8
Figure 4-10. Age distribution of father for births to Oregon residents ages 10-17, 2013–2017 ........ 4-10
Figure 4-11. Father’s age compared to teen mother’s age, Oregon residents, 2013–2017 .............. 4-11
### Tables

Summary of Oregon Vital Events, 2017 ................................................................. 1-1

Table 1-1. Live births, births to unmarried mothers, low birthweight infants and births with no prenatal care, U.S., selected years 1945–1965, 1970–2016 ........................................... 1-2

Table 1-2. Population, live births and births to unmarried mothers, marriages and divorces, Oregon, selected years 1910–1940, 1945–2017 ................................................................. 1-4

Table 1-3. Population, live births and births to unmarried mothers by county of residence, and marriages and divorces by county of occurrence, Oregon, 2017 ........................................... 1-6

Table 1-4. Population and births by city of residence, Oregon, 2017 .............................. 1-7

Table 1-5. Oregon rates of low birthweight, and measures of prenatal care, 1980–2017 ........ 1-8

Table 1-6. Domestic partnerships and dissolutions of domestic partnerships by county of occurrence, Oregon, 2017 .......................................................... 1-9

Table 2-1. Oregon resident births by age group of mother, selected years 1960–1995, 2000–2017 ... 2-17


Table 2-3. Percent of Oregon resident births to unmarried mothers by age of mother, 1975, 1980–2017 ................................................................. 2-19

Table 2-4. Age of mother by live birth order, Oregon resident births, 2017 ........................ 2-20

Table 2-5. Most frequently used baby names, Oregon occurrence, 2017 ........................... 2-21

Table 2-6. Pregnancies by age and county of residence, Oregon residents, 2017 .................. 2-22


Table 2-8. Ethnicity, race and county of residence of mother, Oregon resident births, 2017 .......... 2-24

Table 2-9. Births to unmarried mothers, Oregon residents, 2017 ........................................ 2-26

Table 2-10. Age of mother and county of residence, Oregon resident births, 2017 .................. 2-27

Table 2-11. Unmarried mothers by age of mother and county of residence, Oregon resident births, 2017 ................................................................. 2-28

Table 2-12. Region and selected country of mother’s birth by continent of father’s birth, Oregon residents, 2017 ................................................................. 2-29

Table 2-13. Race, ethnicity and place of birth of mother by selected demographic characteristics (percent), Oregon resident births, 2017 ................................................................. 2-30

Table 2-14. Maternal characteristics by principle method of payment for delivery, Oregon resident births, 2017 ................................................................. 2-32

Table 2-15. Reported use of tobacco by mother’s age and county of residence, Oregon births, 2017 .............................................................................. 2-33

Table 2-16. Maternal risk factors by county of residence, Oregon, 2017 ............................... 2-34

Table 2-17. Prenatal care by mother’s age, Oregon residents, 2017 ........................................ 2-35

Table 2-18. Prenatal care by mother’s race and ethnicity, Oregon residents, 2017 ........................ 2-36
<table>
<thead>
<tr>
<th>Table</th>
<th>Description</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-19</td>
<td>Prenatal care by mother’s education, Oregon residents, 2017</td>
<td>2-37</td>
</tr>
<tr>
<td>2-20</td>
<td>Prenatal care by mother’s county of residence, Oregon residents, 2017</td>
<td>2-38</td>
</tr>
<tr>
<td>2-21</td>
<td>Prenatal care by resident county for unmarried mothers, Oregon residents, 2017</td>
<td>2-39</td>
</tr>
<tr>
<td>2-22</td>
<td>Prenatal care by birthweight, Oregon residents, 2017</td>
<td>2-40</td>
</tr>
<tr>
<td>2-23</td>
<td>Rates of selected medical risk factors by age of mother, Oregon residents, 2017</td>
<td>2-41</td>
</tr>
<tr>
<td>2-24</td>
<td>Selected medical or health characteristics by mother’s age (percents), Oregon resident births, 2017</td>
<td>2-42</td>
</tr>
<tr>
<td>2-25</td>
<td>Selected medical or health characteristics by mother’s race (percents), Oregon resident births, 2017</td>
<td>2-44</td>
</tr>
<tr>
<td>2-26</td>
<td>Mothers with selected medical risk factors by race of mother, Oregon residents, 2017</td>
<td>2-48</td>
</tr>
<tr>
<td>2-27</td>
<td>Age of mother by birthweight, Oregon resident births, 2017</td>
<td>2-49</td>
</tr>
<tr>
<td>2-28</td>
<td>Age of unmarried mothers by birthweight, Oregon resident births, 2017</td>
<td>2-50</td>
</tr>
<tr>
<td>2-29</td>
<td>Race of mother and birthweight, Oregon residents, 2017</td>
<td>2-51</td>
</tr>
<tr>
<td>2-30</td>
<td>Low birthweight infants by county of residence, Oregon, 2017</td>
<td>2-54</td>
</tr>
<tr>
<td>2-31</td>
<td>Weight gain of mother by period of gestation and race/ethnicity of mother, Oregon resident births, 2017</td>
<td>2-55</td>
</tr>
<tr>
<td>2-32</td>
<td>Percent low birthweight by weight gain of mother, period of gestation and race/ethnicity of mother, Oregon residents, 2017</td>
<td>2-56</td>
</tr>
<tr>
<td>2-33</td>
<td>Live births with selected abnormal conditions of the newborn by age of mother, Oregon residents, 2017</td>
<td>2-57</td>
</tr>
<tr>
<td>2-34</td>
<td>Live births with selected abnormal conditions of the newborn by race of mother, Oregon residents, 2017</td>
<td>2-57</td>
</tr>
<tr>
<td>2-35</td>
<td>Congenital anomalies by age of mother, Oregon resident births, 2017</td>
<td>2-58</td>
</tr>
<tr>
<td>2-36</td>
<td>County of occurrence by type of institution and delivery attendant, Oregon occurrence births, 2017</td>
<td>2-59</td>
</tr>
<tr>
<td>2-37</td>
<td>Delivery method by day of birth, mother’s age, race/ethnicity and payment source (percents), Oregon resident births, 2017</td>
<td>2-61</td>
</tr>
<tr>
<td>2-38</td>
<td>Planned attendant by planned place of birth, Oregon occurrence, 2017</td>
<td>2-62</td>
</tr>
<tr>
<td>2-39</td>
<td>Maternal characteristics by planned place of birth, Oregon occurrence, 2017</td>
<td>2-63</td>
</tr>
<tr>
<td>2-40</td>
<td>Characteristics of labor &amp; delivery, and maternal &amp; infant health characteristics by planned place of birth, Oregon occurrence, 2017</td>
<td>2-64</td>
</tr>
<tr>
<td>2-41</td>
<td>Live birth order by county of residence, Oregon resident births, 2017</td>
<td>2-65</td>
</tr>
<tr>
<td>2-42</td>
<td>Payment of delivery by county of residence, Oregon resident births, 2017</td>
<td>2-66</td>
</tr>
<tr>
<td>2-43</td>
<td>Selected maternal conditions and infant characteristics by county of residence, Oregon occurrence, 2017</td>
<td>2-67</td>
</tr>
<tr>
<td>3-1</td>
<td>Number, rate and percent change for pregnancies, births and abortions to 15- to 44-year-olds, Oregon, selected years 1980, 1985, 1990, 1995-2017</td>
<td>3-8</td>
</tr>
<tr>
<td>3-2</td>
<td>Live births and induced abortions occurring in Oregon, 1980-2017</td>
<td>3-9</td>
</tr>
</tbody>
</table>
Table 3-3. Induced abortions by race/ethnicity, marital status and age, Oregon occurrence, 2017 ................................................................. 3-10

Table 3-4. Abortions in relation to length of gestation by method, complications and age of patient, Oregon occurrence, 2017 ............................ 3-11

Table 3-5. Contraceptive use, number of previous abortions and number of living children by age of patient, Oregon occurrence, 2017 .......................... 3-12

Table 3-6. Induced terminations of pregnancy by residence and age group of patient, Oregon occurrence, 2017 .................................................. 3-13

Table 3-7. Induced terminations of pregnancy by county of residence and county of occurrence, Oregon occurrence, 2017 ........................................ 3-14

Table 4-1. Oregon pregnancies to teens 15–19 years, 1975–2017 ......................................................... 4-12

Table 4-2. Oregon pregnancies teens 10-17 years, 1975–2017 ................................................................ 4-14

Table 4-3. Pregnancy rates of teens by county of residence, Oregon, 2017 .................................................. 4-15

Table 4-4. Birth rates of teens by county of residence, Oregon, 2017 ....................................................... 4-16

Table 4-5. Abortion rates of teens by county of residence, Oregon, 2017 .................................................. 4-17

Table 4-6. Births to teens 15-19 by race/ethnicity, adequacy of prenatal care and birthweight, Oregon residents, 2017 .................................................. 4-18

Table 4-7. Births to teens 15-19 by marital status, race/ethnicity and age by adequacy of prenatal care and birthweight, Oregon residents, 2017 ................. 4-20

Table 4-8. Births to teens 15-19 by level of prenatal care, low birthweight rates and county of residence, Oregon, 2017 .................................................. 4-22

Table 4-9. Birth outcomes of infants by age of mother, Oregon residents, 2017 ................................................. 4-23

Table 4-10. Demographic characteristics of mother by age, Oregon residents, 2017 ........................................ 4-24

Table 4-11. Demographic characteristics of abortion patients by age, Oregon residents, 2017 ......................... 4-25

Table 4-12. Age of father by age of mother, Oregon residents, 2017 ............................................................. 4-26

Table 4-13. Age of father by age of mother, Oregon residents, 2013-2017 ..................................................... 4-26

Appendices


Table A-2. Population by age and sex for Oregon and its counties: July 1, 2017 .................................................................................. A-3

Table B-1. Values of L and U for calculating 95% confidence limits for the numbers of events and rates when the number of events is less than 100. .................... B-20