

2021 Prenatal-to-3 State Policy Roadmap

Methods and Sources

Effective Strategies

GROUP PRENATAL CARE

What is group prenatal care and why is it important?

All references for this section are provided in the Notes and Sources section at the bottom of each webpage. Additionally, search the [Prenatal-to-3 Policy Clearinghouse](#) for an ongoing inventory of rigorous evidence reviews, including more information on group prenatal care.

What impact does group prenatal care have?

The following studies meet standards of strong causal evidence to demonstrate the impacts of group prenatal care for the health and wellbeing of young children and their families:

- A. Felder, J.N., Epel, E., Lewis, J.B., Cunningham, S.D., Tobin, J.N., Rising, S.S., Thomas, M., & Ickovics, J.R. (2017). Depressive symptoms and gestational length among pregnant adolescents: Cluster randomized control trial of Centering Pregnancy® plus group prenatal care. *Journal of Consulting and Clinical Psychology, 85*(6), 574-584. <https://doi.org/10.1037/ccp0000191>
- B. Ford, K., Weglicki, L., Kershaw, T., Schram, C., Hoyer, P.J., & Jacobson, M.L. (2002). Effects of a prenatal care intervention for adolescent mothers on birth weight, repeat pregnancy, and educational outcomes at one year postpartum. *The Journal of Perinatal Education, 11*(1), 35-38. <https://doi.org/10.1624/105812402X88588>
- C. Ickovics, J.R., Kershaw, T.S., Westdahl, C., Magriples, U., Massey, Z., Reynolds, H., & Rising, S.S. (2007). Group prenatal care and perinatal outcomes: A randomized controlled trial. *Obstetrics and Gynecology, 110*(2 Pt 1), 330-339. <https://doi.org/10.1097/O1.AOG.0000275284.24298.23>
- D. Ickovics, J.R., Reed, E., Magriples, U., Westdahl, C., Rising, S.S., & Kershaw, T.S. et al. (2011). Effects of Group prenatal care on psychosocial risk in pregnancy: Results from a randomized controlled trial. *Psychology & Health, 26*(2), 235-250. <https://doi.org/10.1080/08870446.2011.531577>
- E. Ickovics, J.R., Earnshaw, V., Lewis, J.B., Kershaw, T.S., Magriples, U., Stasko, E., Rising, S.S., Cassells, A., Cunningham, S., Bernstein, P., & Tobin, J.N. (2016). Cluster randomized trial of group prenatal care: Perinatal outcomes among adolescents in New York City health centers. *American Journal of Public Health, 106*(2), 359-365. <https://doi.org/10.2105/AJPH.2015.302960>
- F. Kennedy, H.P., Farrell, T., Paden, R., Hill, S., Jolivet, R.R., Cooper, B.A., & Rising, S.S. (2011). A randomized clinical trial of group prenatal care in two military settings. *Military Medicine, 176*(10), 1169-1177. <https://doi.org/10.7205/MILMED-D-10-00394>

- G. Kershaw, T.S., Magriples, U., Westdahl, C., Rising, S.S., & Ickovics, J. (2009). Pregnancy as a window of opportunity for HIV prevention: Effects of an HIV intervention delivered within prenatal care. *American Journal of Public Health, 99*(11), 2079-2086. <https://doi.org/10.2105/AJPH.2008.154476>
- H. Klerman, L.V., Ramey, S.L., Goldenberg, R.L., Marbury, S., Hou, J., & Cliver, S.P. (2001). A randomized trial of augmented prenatal care for multiple-risk, Medicaid eligible African American women. *American Journal of Public Health, 91*(1), 105-111. <https://doi.org/10.2105/AJPH.91.1.105>
- I. Magriples, U., Boynton, M.H., Kershaw, T.S., Lewis, J., Rising, S.S., Tobin, J.N., Epel, E., & Ickovics, J.R. (2015). The impact of group prenatal care on pregnancy and postpartum weight trajectories. *American Journal of Obstetrics and Gynecology, 213*(5), 688.e1-9. <https://doi.org/10.1016/j.ajog.2015.06.066>

How can states effectively implement group prenatal care?

In the absence of an evidence-based state policy lever to ensure the services effectively provide children and families the support they need, we present several choices that states can make to more effectively implement group prenatal care. We identify states as leaders in the implementation of group prenatal care if they:

- Serve a high share of their state's pregnant people relative to other states;
- Invest state funds to expand access to group prenatal care; and
- Provide an enhanced reimbursement for group prenatal care services through Medicaid.

To assess if a state serves a high share of pregnant people relative to other states, we calculated the percentage of births in a state participating in CenteringPregnancy group prenatal care programs, using data from Centering Healthcare Institute, Inc. and the total births data from the CDC Vital Statistics. States identified as serving a high share of families are those that were in roughly the top ten states for this measure.

Although the most effective way for states to support group prenatal care is unclear from the evidence base, there are a number of ways states can support group prenatal care as an effective strategy to support families in the prenatal-to-3 period. We included ways in which states use public funds to support and promote access to group prenatal care as part of our determination of leadership. Data regarding state investment in group prenatal care were obtained from state Medicaid Manuals, state agency websites and reports, and direct outreach to Centering Healthcare Institute, Inc.

We also performed an electronic search using Quorum State between July 1, 2020 and August 15, 2021 to assess legislative progress pertaining to group prenatal care. The main search strategy used combinations of keywords for Group prenatal care (group prenatal care OR centeringpregnancy OR centering pregnancy OR enhanced prenatal OR Medicaid WITHIN 10 OF group prenatal care services OR bundled payments OR perinatal care OR centeringparenting OR centering parenting OR prenatal WITHIN 10 OF group setting OR pregnant WITHIN 5 OF group setting). Research staff conducted searches, analyzed results for relevant state legislation, and summarized the progress states made toward supporting and implementing group prenatal

care services. This component of legislative progress did not impact a state's rating, but rather is described in the narrative.

Sources:

State	Source
All States	<ol style="list-style-type: none"> 1. Centering Healthcare Institute. (n.d.). <i>Locate Centering Sites</i>. Retrieved on July 24, 2021 from https://centeringhealthcare.secure.force.com/WebPortal/LocateCenteringSitePage 2. T. Monroe, Centering Healthcare Institute Inc., personal communication, November 17, 2020. 3. United States Department of Health and Human Services (US DHHS), Centers for Disease Control and Prevention (CDC), National Center for Health Statistics (NCHS), Division of Vital Statistics. (n.d.). <i>Natality public-use data 2016-2019</i>, on CDC WONDER Online Database, October 2020 [Data Set]. Accessed at http://wonder.cdc.gov/natality-expanded-current.html on March 16, 2021.
Alabama	<ol style="list-style-type: none"> 1. Alabama Medicaid. (2020, April). <i>Alabama Medicaid Provider Manual</i>. Retrieved on August 1, 2021, from https://medicaid.alabama.gov/content/Gated/7.6.1G_Provider_Manuals.aspx
Alaska	<ol style="list-style-type: none"> 1. Alaska Department of Health and Human Services. (2020, June 1). <i>Alaska Medicaid recipient handbook</i>. Retrieved on August 1, 2021, from http://dhss.alaska.gov/dhcs/Documents/PDF/Recipient-Handbook.pdf
Arizona	<ol style="list-style-type: none"> 1. Arizona Health Care Cost Containment System. (n.d.). <i>Programs and covered services</i>. Retrieved on August 1, 2021, from https://www.azahcccs.gov/Members/ProgramsAndCoveredServices/
Arkansas	<ol style="list-style-type: none"> 1. Arkansas Department of Human Services. (2020). <i>Support for providers</i>. Retrieved on June 5, 2020, from https://humanservices.arkansas.gov/divisions-shared-services/medical-services/helpful-information-for-providers/support/
California	<ol style="list-style-type: none"> 1. California Department of Public Health. (2018). <i>Medi-Cal comprehensive perinatal service program provider manual</i>. Retrieved on May 7, 2020, from http://publichealth.lacounty.gov/mch/cpsp/CPSP%20Provider%20Handbook%202018.pdf
Colorado	<ol style="list-style-type: none"> 1. Colorado Department of Health Care Policy and Financing. (2009, September 3). <i>Benefits collaborative policy statement</i>. Retrieved on June 5, 2020, from https://www.colorado.gov/pacific/sites/default/files/Maternity.pdf
Connecticut	<ol style="list-style-type: none"> 1. Connecticut Department of Social Services, Medicaid and CHIP Services. (n.d.). <i>HUSKY health for Connecticut children & adults</i>. Retrieved on June 5, 2020, from https://portal.ct.gov/husky
Delaware	<ol style="list-style-type: none"> 1. Delaware Department of Health and Social Services, Division of Medicaid and Medical Services. (n.d.). <i>Medicaid and medical assistance</i>. Retrieved on August 1, 2021, from https://dhss.delaware.gov/dhss/dmma/ 2. Delaware Health & Social Services. (n.d.). <i>Enhanced Prenatal and Postpartum Care</i>. Retrieved on August 1, 2021, from https://dhss.delaware.gov/dhss/dph/chca/imprenatalcare.html
District of Columbia	<ol style="list-style-type: none"> 1. DC Health Matters Collaborative. (n.d.). <i>Centering Pregnancy program</i>. Retrieved on June 5, 2020, from http://www.dchealthmatters.org/promiseppractice/index/view?pid=3261

State	Source
	2. Nesbitt, L. (2018, October 23). <i>Mayor Bower's Maternal and Infant Health Summit – the path ahead</i> . Retrieved on August 1, 2021, from https://www.dhealthmatters.org/promiseppractice/index/view?pid=3261
Florida	1. Agency for Health Care Administration. (2016, July). <i>Reproductive services coverage policy</i> . Retrieved on August 1, 2021, from https://ahca.myflorida.com/medicaid/review/specific_policy.shtml
Georgia	1. Georgia Medicaid. (n.d.). <i>Georgia families</i> . Retrieved on August 1, 2021, from https://medicaid.georgia.gov/programs/all-programs/georgia-families 2. H.B. 684, 2018 Leg., Reg. Sess., (Ga. 2018).
Hawaii	1. Hawaii Health Matters. (n.d.). <i>Centering Pregnancy program</i> . Retrieved on August 1, 2021, from http://www.hawaiihealthmatters.org/promiseppractice/index/view?pid=3261
Idaho	1. Idaho Department of Health and Welfare. (n.d.). <i>Pregnancy coverage</i> . Retrieved August 1, 2021, from https://healthandwelfare.idaho.gov/services-programs/medicaid-health/pregnancy-coverage 2. Kaye, N. (2019, December 9). <i>Idaho develops a Medicaid value-based payment model for its FQHCs, based on cost and quality</i> . National Academy for State Health Policy. Retrieved on August 1, 2021, from https://www.nashp.org/idaho-develops-a-medicaid-value-based-payment-model-for-its-fqhcs-based-on-cost-and-quality/#:~:text=Starting%20in%20early%202020%2C%20Idaho.care%20delivered%20to%20Medicaid%20enrollees
Illinois	1. Illinois Department of Healthcare and Family Services. (n.d.). <i>Medical provider handbooks</i> . Retrieved August 1, 2021, from https://www2.illinois.gov/hfs/MedicalProviders/Handbooks/Pages/default.aspx 2. BlueCross BlueShield of Illinois. (2021, March 1). <i>Blue Cross and Blue Shield of Illinois invests in programs aiming to reduce disparities and expand care access for expectant mothers and babies</i> . Retrieved August 1, 2021, from https://www.bcbsil.com/newsroom/news-releases/2021/invests-programs-maternal-health-disparities
Indiana	1. Indiana Department of Health. (n.d.). <i>Appendix G: group prenatal care service standard</i> . Retrieved on August 1, 2021, from https://www.in.gov/health/mch/files/Appendix-G-Group-Prenatal-Care-Service-Standard.pdf 2. Indiana Department of Health. (n.d.). <i>Group prenatal care</i> . Retrieved on August 1, 2021, from https://www.in.gov/health/mch/maternal-health/group-prenatal-care/
Iowa	1. Iowa Dept. of Human Services. (2020). <i>Health Link member resources</i> . Retrieved on August 1, 2021, from https://dhs.iowa.gov/iahealthlink/resources/member-specific
Kansas	1. KanCare Medicaid for Kansas. (n.d.). <i>Medical coverage for pregnant women fact sheet</i> . Retrieved on August 1, 2021, from https://www.kancare.ks.gov/docs/default-source/consumers/benefits-and-services/fact-sheets/fs-11-medical-coverage-for-pregnant-women-fact-sheet.pdf
Kentucky	1. Kentucky Cabinet for Health and Family Services Division of Family Support. (n.d.). <i>Operational manual</i> . Retrieved on August 1, 2021, from https://chfs.ky.gov/agencies/dCBS/dfs/Documents/OMVOLIVA.pdf 2. Gregory, A. (2016, July 19). <i>Pre-term birth prevention with Kristin Ashford</i> . University of Kentucky. Retrieved on August 1, 2021, from https://www.research.uky.edu/news/pre-term-birth-prevention-kristin-ashford

State	Source
	3. Miranda, M. & Edwards, S. (2009, May). <i>Strategic opportunities for improving pregnancy outcomes in Guilford County, NC</i> . Retrieved on August 1, 2021, from http://www.conehealthfoundation.com/app/files/public/34cbad95-6fb7-4978-b0e5-78db5ebb36c8/doc-foundation-IBO.pdf
Louisiana	1. Healthy Blue LA. (2020, August). <i>Healthy Blue Medicaid managed care provider manual</i> . Retrieved on August 1, 2021, from https://provider.healthybluela.com/dam/publicdocuments/LALA_CAID_ProviderManual.pdf 2. Hill et al. (2018, October). <i>Strong start for mothers and newborns evaluation year 5 project synthesis</i> . Retrieved on June 8, 2020, from https://downloads.cms.gov/files/cmimi/strongstart-prenatal-finalevalrpt-v1.pdf 3. Louisiana State Department of Health. (2020, March). <i>Quality companion guide for healthy Louisiana managed care organizations</i> . Retrieved on August 1, 2021, from http://ldh.la.gov/assets/docs/bayouhealth/companionguides/la_qcg_mco.pdf
Maine	1. Maine Department of Health and Human Services. (n.d.). <i>Health care assistance</i> . Retrieved on August 1, 2021, from https://www.maine.gov/dhhs/mainecare.shtml
Maryland	1. Maryland Department of Health. (n.d.). <i>Coverage for pregnant women</i> . Retrieved on August 1, 2021, from https://health.maryland.gov/mmcp/healthchoice/Pages/Pregnancy-Coverage.aspx 2. The Office of Governor Larry Hogan. (2021). <i>Governor Hogan announces launch of \$72 million maternal and child health care initiative</i> . Retrieved on August 1, 2021, from https://governor.maryland.gov/2021/07/06/governor-hogan-announces-launch-of-72-million-maternal-and-child-health-care-initiative/
Massachusetts	1. Massachusetts Department of Health and Human Services, MassHealth. (n.d.). <i>Covered services</i> . Mass.gov. Retrieved on August 1, 2021, from https://www.mass.gov/service-details/masshealth-coverage-types-for-individuals-and-families-including-people-with 2. Massachusetts Department of Health and Human Services, MassHealth (n.d.). <i>Massachusetts delivery system reform incentive payment program</i> . Retrieved on August 1, 2021, from https://www.mass.gov/info-details/massachusetts-delivery-system-reform-incentive-payment-program#overview-
Michigan	1. Michigan Department of Health and Human Services. (n.d.). <i>Mother infant health and equity improvement plan 2020-2023</i> . Retrieved on August 1, 2021, from https://www.michigan.gov/documents/infantmortality/FINAL_MIHEIP_665052_7.pdf 2. Priority Health. (2020, February 21). <i>Priority Health first insurer in Michigan to support CenteringPregnancy® care model through provider-based incentives</i> . Retrieved on August 1, 2021, from https://www.priorityhealth.com/about-us/for-the-media/news-releases/02-21-20-priority-health-first-insurer-in-michigan-to-support-centeringpregnancy
Minnesota	1. Minnesota Department of Human Services. (2016, June 14). <i>Obstetric services and HIV Counseling</i> . Retrieved on August 1, 2021, from https://www.dhs.state.mn.us/main/idcplg?IdcService=GET_DYNAMIC_CONVERSION&Rvi%20sionSelectionMethod=LatestReleased&dDocName=DHS16_137814 2. Minn. Stat. § 256B.79. (2019). 3. Minnesota Department of Human Services. (2019, January). <i>Integrated care for high risk pregnancies</i> [Legislative report]. Retrieved on August 1, 2021, from https://healthyblackpregnancies.org/assets/PDFs/ICHRP-Legislative-Report.pdf

State	Source
Mississippi	<ol style="list-style-type: none"> 1. Mississippi State Division of Medicaid. (2019). <i>Programs: women</i>. Retrieved on August 1, 2021, from https://medicaid.ms.gov/programs/women/ 2. Mississippi State Department of Health. (2018). <i>Infant Mortality Report: 2018</i>. Retrieved on August 1, 2021, from https://msd.ms.gov/msdhsite/index.cfm/31,8015,299.pdf/InfantMortality2018.pdf
Missouri	<ol style="list-style-type: none"> 1. Missouri Department of Social Services. (n.d.). <i>Medical services: MO HealthNet for families, kids, pregnant women and newborns</i>. Retrieved April 1, 2021, from https://mydss.mo.gov/msmcp
Montana	<ol style="list-style-type: none"> 1. HELP Act Oversight Committee. (2016, July 15). <i>Report to the Governor and Legislative Finance Committee pursuant to Montana Code Ann. § 53-6-1317</i>. Retrieved on August 1, 2021, from https://dphhs.mt.gov/assets/MedicaidExpansion/helpactoversightcommitteereportfinal7_15_2016.pdf 2. A. Truesdale, CenteringHealthcare Institute, personal communication, July 15, 2021.
Nebraska	<ol style="list-style-type: none"> 1. Nebraska Department of Health and Human Services. (n.d.). <i>Medicaid services</i>. Retrieved on August 1, 2021, from http://dhhs.ne.gov/Pages/Medicaid-Services.aspx N 2. Nebraska's 2015 MCH/Infant Need's Assessment, Committee. (2015). <i>Access to and adequacy of prenatal care for Nebraska's infants</i> [Issue brief]. Retrieved on August 1, 2021, from https://dhhs.ne.gov/Title%20V%20Documents/7_Access_Prenatal%20Care_MCH_Assessment.pdf
Nevada	<ol style="list-style-type: none"> 1. Health Plan of Nevada. (2021). <i>Pregnancy information</i>. Retrieved on August 1, 2021, from https://www.hpnmedicaidnvcheckup.com/Member/Pregnancy-Information
New Hampshire	<ol style="list-style-type: none"> 1. New Hampshire Department of Health and Human Services, Division of Family Assistance. (n.d.). <i>Medical assistance manual</i>. Retrieved on August 1, 2021, from https://www.dhhs.nh.gov/mam_htm/newmam.htm 2. New Hampshire Division of Public Health Services. (2013, December). <i>New Hampshire 2013-20 state health improvement plan</i>. Retrieved on August 1, 2021, from https://www.dhhs.nh.gov/dphs/documents/nhship2013-2020.pdf
New Jersey	<ol style="list-style-type: none"> 1. New Jersey State Legislature. (2019). <i>An Act concerning Medicaid coverage for group prenatal care services and amending P.L.1968, c.413</i>. Retrieved on August 1, 2021, from https://www.njleg.state.nj.us/2018/Bills/A9999/5021_R2.PDF 2. New Jersey Department of Human Services, Division of Medical Assistance & Health Services. (2020, June). <i>Billing for CenteringPregnancy services</i> [Newsletter]. Retrieved on August 1, 2021, from https://centeringconnects.org/board/34/nj-new-jersey-centering-consortium 3. New Jersey Department of Health. (2018, April 20). <i>Healthy women, healthy families</i>. Retrieved on August 1, 2021, from https://healthapps.state.nj.us/noticeofgrant/documents/DFHS19OTR_rfa.pdf 4. A. 5021, 218th Leg., Reg. Sess., (N.J. 2019).
New Mexico	<ol style="list-style-type: none"> 1. New Mexico Department of Human Services. (n.d.). <i>Providers</i>. Retrieved on August 1, 2021, from https://www.hsd.state.nm.us/providers/
New York	<ol style="list-style-type: none"> 1. New York State Department of Health. (n.d.). <i>Reference guides</i>. Retrieved on August 1, 2021, from https://www.health.ny.gov/health_care/medicaid/reference/

State	Source
	<ol style="list-style-type: none"> 2. New York State Department of Health. (n.d.). <i>First 1000 days on Medicaid initiative</i>. Retrieved on August 1, 2021, from https://www.health.ny.gov/health_care/medicaid/redesign/first_1000.htm 3. Centering Healthcare Institute. (n.d.). <i>New York State Department of Health technical assistance awards</i>. Retrieved on August 1, 2021, https://www.centeringhealthcare.org/what-we-do/in-kind-service-awards-overview/new-york-state-first-1000-days 4. A. Truesdale, CenteringHealthcare Institute, personal communication, July 15, 2021.
North Carolina	<ol style="list-style-type: none"> 1. North Carolina Department of Health & Human Services. (n.d.). <i>Pregnancy medical home</i>. Retrieved on August 1, 2021, from https://medicaid.ncdhhs.gov/providers/programs-and-services/family-planning-and-maternity/pregnancy-medical-home 2. North Carolina Department of Health and Human Services. (2020, January 8). <i>North Carolina's value-based payment strategy for standard plans and providers in Medicaid managed care</i>. Retrieved on August 1, 2021, from https://files.nc.gov/ncdhhs/VBP_Strategy_Final_20200108.pdf 3. North Carolina Institute of Medicine. (2020, April). <i>Healthy moms, health babies: building a risk-appropriate system of care for North Carolina</i>. Retrieved on August 1, 2021, from http://nciom.org/wp-content/uploads/2020/04/Perinatal-Report-FINAL.pdf 4. U.S. Department of Health and Human Services, Health Resources and Service Administration, Maternal and Child Health Bureau. (2020). <i>State action plan - perinatal/infant health - application year - North Carolina – 2020</i>. Retrieved on August 1, 2021, from https://mchb.tvisdata.hrsa.gov/Narratives/PlanForTheApplicationYear2/1ca7bdad-4caa-4b15-8718-65a96f72dbe7 5. A. Truesdale, CenteringHealthcare Institute, personal communication, July 15, 2021.
North Dakota	<ol style="list-style-type: none"> 1. North Dakota Department of Human Services. (2016, March 10). <i>Healthy babies right from the start. Targeted case management services for high risk pregnant women and their infants under one year of age</i>. Retrieved on August 1, 2021, from https://www.nd.gov/dhs/services/medicalserv/medicaid/docs/targeted-case-management-high-risk-pregnant-women.pdf
Ohio	<ol style="list-style-type: none"> 1. Ohio Department of Medicaid. (n.d.). <i>Episodes of care</i>. Retrieved on August 1, 2021, from https://medicaid.ohio.gov/wps/portal/gov/medicaid/resources-for-providers/special-programs-and-initiatives/payment-innovation/payment-innovation 2. H.B. 11, 133rd Leg., Reg. Sess., (Ohio 2020). 3. Ohio Department of Health. (2020, July 10). <i>Group prenatal care initiatives applicants</i> [Memo]. Retrieved on August 1, 2021, from https://odh.ohio.gov/wps/wcm/connect/gov/3dc13871-510c-481c-8b92-2737c4716c24/PC21+Group+Prenatal+Care+Initiatives.pdf?MOD=AJPERES&CONVERT_TO=url&CACHEID=ROOTWORKSPACE.Z18_M1HGGIKON0J000QO9DDDDM3000-3dc13871-510c-481c-8b92-2737c4716c24-nIHgA2y 4. Ohio Department of Health. (2021, May 26). <i>Group pregnancy education coding updates</i>. Retrieved on August 1, 2021, from https://medicaid.ohio.gov/static/Families%2C+Individuals/Programs/MISP/GroupPregnancyMay26-24May21.pdf 5. A. Truesdale, CenteringHealthcare Institute, personal communication, July 15, 2021.

State	Source
Oklahoma	1. Oklahoma Health Care Authority. (n.d.). Retrieved on August 1, 2021, from http://www.okhca.org/
Oregon	1. Oregon Health Authority. (n.d.). <i>Oregon MothersCare: Supporting healthy pregnancies</i> . Retrieved on August 1, 2021, from https://www.oregon.gov/oha/PH/HealthyPeopleFamilies/Women/Pregnancy/OregonMothersCare/Pages/index.aspx 2. Managed Healthcare Executive. (2011, August 1). <i>Oregon Medicaid shifts to global payments, coordinated care</i> . Retrieved on August 1, 2021, from https://www.managedhealthcareexecutive.com/view/oregon-medicaid-shifts-global-payments-coordinated-care 3. Muoto et al. (2016). <i>Oregon's coordinated care organizations increased timely prenatal care initiation and decreased disparities</i> . <i>Health Affairs</i> , 35(9), 1625–1632. Retrieved on August 1, 2021, from https://doi.org/10.1377/hlthaff.2016.0396 4. Oregon Health Authority. (2019, March 21). <i>Timeliness of postpartum care technical assistance</i> . Retrieved on August 1, 2021, from https://www.oregon.gov/oha/HPA/dsi-tc/Pages/Timeliness-Postpartum-Care.aspx
Pennsylvania	1. Pennsylvania Department of Health. (n.d.). <i>Healthy Beginnings Plus</i> . Retrieved on August 1, 2021, from https://www.dhs.pa.gov/providers/Providers/Pages/Medical/Healthy-Beginnings.aspx 2. Pennsylvania Department of Health. (n.d.). <i>Bureau of Family Health</i> . Retrieved on August 1, 2021, from https://www.health.pa.gov/About/Pages/BFH.aspx
Rhode Island	1. State of Rhode Island Department of Health. (n.d.). <i>Rhode Island state innovation model (SIM) test grant</i> . Retrieved on August 1, 2021, from https://health.ri.gov/publications/summaries/StateInnovationModel.pdf
South Carolina	1. BlueChoice HealthPlan. (2021). <i>Provider administrative office manual</i> . Retrieved on August 1, 2021, from https://provider.healthybluesc.com/docs/gpp/SCHB_CAID_ProviderManual.pdf?v=202101291853 2. South Carolina Department of Health and Human Services. (2017, May 25). <i>Medicaid bulletin</i> . Retrieved on August 1, 2021, from https://www.scdhhs.gov/sites/default/files/CenteringPregnancy%20Benefit%20Medicaid%20Bulletin_UPDATED%20v9%20Final%20ow%20DTS%20Signature.pdf 3. Gareau, S., Lòpez-De Fede, A., Loudermilk, B.L., Cummings, T.H., Hardin, J.W., Picklesimer, A.H., Crouch, E., & Covington-Kolb, S. (2016). <i>Group prenatal care results in Medicaid savings with better outcomes: A propensity score analysis of CenteringPregnancy participation in South Carolina</i> . <i>Maternal and Child Health Journal</i> , 20(7), 1384–1393. dx.doi.org/10.1007/s10995-016-1935-y
South Dakota	1. South Dakota Department of Social Services. (n.d.). <i>Medicaid programs available in South Dakota</i> . Retrieved on August 1, 2021, from https://dss.sd.gov/medicaid/generalinfo/medicalprograms.aspx#preg
Tennessee	1. Tennessee Division of Health Care Finance & Administration. (2019, December 27). <i>Executive summary: Perinatal episode</i> . Retrieved on August 1, 2021, from https://www.tn.gov/content/dam/tn/tenncare/documents2/PeriSumm2020v6.pdf

State	Source
	<ol style="list-style-type: none"> Tennessee Division of Health Care Finance & Administration. (2019, December 27). <i>Executive summary: Perinatal episode</i>. Retrieved on August 1, 2021, from https://www.tn.gov/content/dam/tn/tenncare/documents2/PeriSumm2020v6.pdf March of Dimes. (2016, October 25). <i>March of Dimes launches new national council on financing group prenatal care</i>. Retrieved on August 1, 2021, from https://www.marchofdimes.org/news/march-of-dimes-launches-new-national-council-on-financing-group-prenatal-care.aspx
Texas	<ol style="list-style-type: none"> Texas Medicaid & Healthcare Partnership. (2020, August). <i>Texas Medicaid provider procedures manual</i>. Retrieved on August 1, 2021, from https://www.tmhp.com/resources/provider-manuals/tmppm Texas Medicaid, the Health and Human Services Commission. (n.d.). <i>Fee schedule</i>. Retrieved on August 1, 2021, from https://public.tmhp.com/FeeSchedules/OnlineFeeLookup/FeeScheduleSearch.aspx S.B. 750, 86th Leg., Reg. Sess., (Tex. 2019).
Utah	<ol style="list-style-type: none"> Utah Department of Health. (2019, October). <i>Utah Medicaid provider manual, Division of Medicaid and Health Financing</i>. Section 2 physician services manual. Retrieved August 1, 2021, from https://medicaid.utah.gov/Documents/manuals/pdfs/Medicaid%20Provider%20Manuals/Physician%20Services/Physician%20Services%20Manual/PhysicianServices.pdf
Vermont	<ol style="list-style-type: none"> Vermont Agency of Human Services Department of Vermont Health Access. (n.d.). <i>Codes/fee schedules</i>. Retrieved on August 1, 2021, from https://dvha.vermont.gov/providers/codesfee-schedules Vermont Agency of Human Services Department of Vermont Health Access. (2020). <i>Vermont Medicaid general billing and forms manual</i>. Retrieved on August 1, 2021, from http://www.vtmedicaid.com/assets/manuals/GeneralBillingFormsManual.pdf
Virginia	<ol style="list-style-type: none"> Virginia Premier. (2019, June 28). <i>Provider manual</i>. Retrieved on August 1, 2021, from https://www.virginiapremier.com/wp-content/uploads/PROVIDERMANUAL.pdf
Washington	<ol style="list-style-type: none"> Washington State Health Care Authority. (2020). <i>Paying for health and value</i>. Retrieved on August 1, 2021, from https://www.hca.wa.gov/assets/program/vbp-roadmap.pdf
West Virginia	<ol style="list-style-type: none"> West Virginia Department of Health & Human Resources, Bureau for Medical Services. (n.d.). <i>Policy manual</i>. Retrieved on August 1, 2021, from https://dhhr.wv.gov/bms/pages/manuals.aspx West Virginia Perinatal Partnership. (n.d.). <i>Committee recommendations for establishing priorities for perinatal care actions</i>. Retrieved on August 1, 2021, from https://www.wvperinatal.org/initiatives/maternity-care-provider-coverage/committee-recommendations-for-establishing-priorities-for-perinatal-care-actions-for-the-state-of-west-virginia/
Wisconsin	<ol style="list-style-type: none"> MHS Health Wisconsin. (2021). <i>Medicaid provider manual</i>. Retrieved August 1, 2021, from https://www.mhswi.com/content/dam/centene/MHSWI/Providers/PDFs/MedicaidPrvdrManualJune2021.pdf Department of Health Services. (n.d.). <i>Healthy babies through healthy families</i> [Brochure]. Retrieved August 1, 2021, from https://www.dhs.wisconsin.gov/healthybirths/brochure.pdf
Wyoming	<ol style="list-style-type: none"> Wyoming Medicaid. (n.d.). <i>CMS 1500 provider manual and bulletins</i>. Retrieved August 1, 2021, from https://wymedicaid.portal.conduent.com/Medical.html

State	Source
	2. Laramie County Health Matters. (n.d.). <i>Centering Pregnancy program</i> . Retrieved August 1, 2021, from http://www.laramiecountyhealthmatters.org/promisepractice/index/view?pid=3261

How does group prenatal care vary across states?

Data were collected for 2 different measures to assess how states vary in their implementation of group prenatal care. The datasets, calculations, and sources referenced for each state are listed below.

Measure 1: Estimated percentage of births to people participating in CenteringPregnancy

Definition:

The percentage of births in a state to people participating in CenteringPregnancy out of all births in the state

Notes:

1. **Numerator:** The number of people participating in CenteringPregnancy in each state
2. **Denominator:** The total number of births in each state
3. Data for the number of people participating in CenteringPregnancy were provided as of 2019.
4. The percentage of births to people participating in CenteringPregnancy is calculated by dividing the estimated number of people served by CenteringPregnancy by the total number of births in the state in 2019.

Sources:

1. T. Monroe, CenteringHealthcare Institute Inc., personal communication, November 17, 2020.
2. United States Department of Health and Human Services (US DHHS), Centers for Disease Control and Prevention (CDC), National Center for Health Statistics (NCHS), Division of Vital Statistics. (n.d.). Natality public-use data 2016-2019, on CDC WONDER Online Database, October 2020 [Data Set]. Accessed at <http://wonder.cdc.gov/natality-expanded-current.html> on March 16, 2021.

Measure 2: State support for group prenatal care

Definition:

Yes/No the state supports group prenatal care through one of three types of financial support and/or one type of non-financial support

Notes:

1. The three types of financial support include:
 - a. State Medicaid or a contracted managed care organization (MCO) provides enhanced reimbursement rates for group prenatal care services

- b. State uses grant or discretionary funding to support incentives with enhanced reimbursement payment models or to pilot/scale up a GPNC model in the state
 - c. State contracts with a MCO that uses alternative payment models (APMs) to incentivize enhanced maternity care using a value-based payment (VBP) model
2. A state is considered to have provided non-financial support for group prenatal care if it officially recognizes GPNC as an effective strategy for improving maternal and child health outcomes

Sources:

State	Source
All States	1. T. Monroe, Centering Healthcare Institute Inc., personal communication, November 17, 2020.
Alabama	1. Alabama Medicaid. (2020, April). <i>Alabama Medicaid Provider Manual</i> . Retrieved on August 1, 2021, from https://medicaid.alabama.gov/content/Gated/7.6.1G_Provider_Manuals.aspx
Alaska	1. Alaska Department of Health and Human Services. (2020, June 1). <i>Alaska Medicaid recipient handbook</i> . Retrieved on August 1, 2021, from http://dhss.alaska.gov/dhcs/Documents/PDF/Recipient-Handbook.pdf
Arizona	1. Arizona Health Care Cost Containment System. (n.d.). <i>Programs and covered services</i> . Retrieved on August 1, 2021, from https://www.azahcccs.gov/Members/ProgramsAndCoveredServices/
Arkansas	1. Arkansas Department of Human Services. (2020). <i>Support for providers</i> . Retrieved on June 5, 2020, from https://humanservices.arkansas.gov/divisions-shared-services/medical-services/helpful-information-for-providers/support/
California	1. California Department of Public Health. (2018). <i>Medi-Cal comprehensive perinatal service program provider manual</i> . Retrieved on May 7, 2020, from http://publichealth.lacounty.gov/mch/cpsp/CPSP%20Provider%20Handbook%202018.pdf
Colorado	1. Colorado Department of Health Care Policy and Financing. (2009, September 3). <i>Benefits collaborative policy statement</i> . Retrieved on June 5, 2020, from https://www.colorado.gov/pacific/sites/default/files/Maternity.pdf
Connecticut	1. Connecticut Department of Social Services, Medicaid and CHIP Services. (n.d.). <i>HUSKY health for Connecticut children & adults</i> . Retrieved on June 5, 2020, from https://portal.ct.gov/husky
Delaware	1. Delaware Department of Health and Social Services, Division of Medicaid and Medical Services. (n.d.). <i>Medicaid and medical assistance</i> . Retrieved on August 1, 2021, from https://dhss.delaware.gov/dhss/dmma/ 2. Delaware Health & Social Services. (n.d.). <i>Enhanced Prenatal and Postpartum Care</i> . Retrieved on August 1, 2021, from https://dhss.delaware.gov/dhss/dph/chca/imprenatalcare.html
District of Columbia	1. DC Health Matters Collaborative. (n.d.). <i>Centering Pregnancy program</i> . Retrieved on June 5, 2020, from http://www.dchealthmatters.org/promiseppractice/index/view?pid=3261 2. Nesbitt, L. (2018, October 23). <i>Mayor Bower's Maternal and Infant Health Summit – the path ahead</i> . Retrieved on August 1, 2021, from https://www.dchealthmatters.org/promiseppractice/index/view?pid=3261

State	Source
Florida	1. Agency for Health Care Administration. (2016, July). <i>Reproductive services coverage policy</i> . Retrieved on August 1, 2021, from https://ahca.myflorida.com/medicaid/review/specific_policy.shtml
Georgia	1. Georgia Medicaid. (n.d.). <i>Georgia families</i> . Retrieved on August 1, 2021, from https://medicaid.georgia.gov/programs/all-programs/georgia-families 2. H.B. 684, 2018 Leg., Reg. Sess., (Ga. 2018).
Hawaii	1. Hawaii Health Matters. (n.d.). <i>Centering Pregnancy program</i> . Retrieved on August 1, 2021, from http://www.hawaiihealthmatters.org/promiseppractice/index/view?pid=3261
Idaho	1. Idaho Department of Health and Welfare. (n.d.). <i>Pregnancy coverage</i> . Retrieved August 1, 2021, from https://healthandwelfare.idaho.gov/services-programs/medicaid-health/pregnancy-coverage 2. Kaye, N. (2019, December 9). <i>Idaho develops a Medicaid value-based payment model for its FQHCs, based on cost and quality</i> . National Academy for State Health Policy. Retrieved on August 1, 2021, from https://www.nashp.org/idaho-develops-a-medicoid-value-based-payment-model-for-its-fqhcs-based-on-cost-and-quality/#:~:text=Starting%20in%20early%202020%2C%20Idaho,care%20delivered%20to%20Medicaid%20enrollees
Illinois	1. Illinois Department of Healthcare and Family Services. (n.d.). <i>Medical provider handbooks</i> . Retrieved August 1, 2021, from https://www2.illinois.gov/hfs/MedicalProviders/Handbooks/Pages/default.aspx 2. BlueCross BlueShield of Illinois. (2021, March 1). <i>Blue Cross and Blue Shield of Illinois invests in programs aiming to reduce disparities and expand care access for expectant mothers and babies</i> . Retrieved August 1, 2021, from https://www.bcbsil.com/newsroom/news-releases/2021/invests-programs-maternal-health-disparities
Indiana	1. Indiana Department of Health. (n.d.). <i>Appendix G: group prenatal care service standard</i> . Retrieved on August 1, 2021, from https://www.in.gov/health/mch/files/Appendix-G-Group-Prenatal-Care-Service-Standard.pdf 2. Indiana Department of Health. (n.d.). <i>Group prenatal care</i> . Retrieved on August 1, 2021, from https://www.in.gov/health/mch/maternal-health/group-prenatal-care/
Iowa	1. Iowa Dept. of Human Services. (2020). <i>Health Link member resources</i> . Retrieved on August 1, 2021, from https://dhs.iowa.gov/iahealthlink/resources/member-specific
Kansas	1. KanCare Medicaid for Kansas. (n.d.). <i>Medical coverage for pregnant women fact sheet</i> . Retrieved on August 1, 2021, from https://www.kancare.ks.gov/docs/default-source/consumers/benefits-and-services/fact-sheets/fs-11-medical-coverage-for-pregnant-women-fact-sheet.pdf
Kentucky	1. Kentucky Cabinet for Health and Family Services Division of Family Support. (n.d.). <i>Operational manual</i> . Retrieved on August 1, 2021, from https://chfs.ky.gov/agencies/dCBS/dfs/Documents/OMVOLIVA.pdf 2. Gregory, A. (2016, July 19). <i>Pre-term birth prevention with Kristin Ashford</i> . University of Kentucky. Retrieved on August 1, 2021, from https://www.research.uky.edu/news/pre-term-birth-prevention-kristin-ashford 3. Miranda, M. & Edwards, S. (2009, May). <i>Strategic opportunities for improving pregnancy outcomes in Guilford County, NC</i> . Retrieved on August 1, 2021, from

State	Source
	http://www.conehealthfoundation.com/app/files/public/34cbad95-6fb7-4978-b0e5-78db5ebb36c8/doc-foundation-IBO.pdf
Louisiana	<ol style="list-style-type: none"> 1. Healthy Blue LA. (2020, August). <i>Healthy Blue Medicaid managed care provider manual</i>. Retrieved on August 1, 2021, from https://provider.healthyluella.com/dam/publicdocuments/LALA_CAID_ProviderManual.pdf 2. Hill et al. (2018, October). <i>Strong start for mothers and newborns evaluation year 5 project synthesis</i>. Retrieved on June 8, 2020, from https://downloads.cms.gov/files/cmml/strongstart-prenatal-finalevalrpt-v1.pdf 3. Louisiana State Department of Health. (2020, March). <i>Quality companion guide for healthy Louisiana managed care organizations</i>. Retrieved on August 1, 2021, from http://ldh.la.gov/assets/docs/bayouhealth/companionguides/la_qcg_mco.pdf
Maine	<ol style="list-style-type: none"> 1. Maine Department of Health and Human Services. (n.d.). <i>Health care assistance</i>. Retrieved on August 1, 2021, from https://www.maine.gov/dhhs/mainecare.shtml
Maryland	<ol style="list-style-type: none"> 1. Maryland Department of Health. (n.d.). <i>Coverage for pregnant women</i>. Retrieved on August 1, 2021, from https://health.maryland.gov/mmcp/healthchoice/Pages/Pregnancy-Coverage.aspx 2. The Office of Governor Larry Hogan. (2021). <i>Governor Hogan announces launch of \$72 million maternal and child health care initiative</i>. Retrieved on August 1, 2021, from https://governor.maryland.gov/2021/07/06/governor-hogan-announces-launch-of-72-million-maternal-and-child-health-care-initiative/
Massachusetts	<ol style="list-style-type: none"> 1. Massachusetts Department of Health and Human Services, MassHealth. (n.d.). <i>Covered services</i>. Mass.gov. Retrieved on August 1, 2021, from https://www.mass.gov/service-details/masshealth-coverage-types-for-individuals-and-families-including-people-with 2. Massachusetts Department of Health and Human Services, MassHealth (n.d.). <i>Massachusetts delivery system reform incentive payment program</i>. Retrieved on August 1, 2021, from https://www.mass.gov/info-details/massachusetts-delivery-system-reform-incentive-payment-program#overview-
Michigan	<ol style="list-style-type: none"> 1. Michigan Department of Health and Human Services. (n.d.). <i>Mother infant health and equity improvement plan 2020-2023</i>. Retrieved on August 1, 2021, from https://www.michigan.gov/documents/infantmortality/FINAL_MIHEIP_665052_7.pdf 2. Priority Health. (2020, February 21). <i>Priority Health first insurer in Michigan to support CenteringPregnancy® care model through provider-based incentives</i>. Retrieved on August 1, 2021, from https://www.priorityhealth.com/about-us/for-the-media/news-releases/02-21-20-priority-health-first-insurer-in-michigan-to-support-centeringpregnancy
Minnesota	<ol style="list-style-type: none"> 1. Minnesota Department of Human Services. (2016, June 14). <i>Obstetric services and HIV Counseling</i>. Retrieved on August 1, 2021, from https://www.dhs.state.mn.us/main/idcplg?IdcService=GET_DYNAMIC_CONVERSION&Rev%20sionSelectionMethod=LatestReleased&dDocName=DHS16_137814 2. Minn. Stat. § 256B.79. (2019). 3. Minnesota Department of Human Services. (2019, January). <i>Integrated care for high risk pregnancies</i> [Legislative report]. Retrieved on August 1, 2021, from https://healthyblackpregnancies.org/assets/PDFs/IChRP-Legislative-Report.pdf
Mississippi	<ol style="list-style-type: none"> 1. Mississippi State Division of Medicaid. (2019). <i>Programs: women</i>. Retrieved on August 1, 2021, from https://medicaid.ms.gov/programs/women/

State	Source
	2. Mississippi State Department of Health. (2018). <i>Infant Mortality Report: 2018</i> . Retrieved on August 1, 2021, from https://msd.ms.gov/msdhsite/index.cfm/31,8015,299.pdf/InfantMortality2018.pdf
Missouri	1. Missouri Department of Social Services. (n.d.). <i>Medical services: MO HealthNet for families, kids, pregnant women and newborns</i> . Retrieved April 1, 2021, from https://mydss.mo.gov/msmcp
Montana	1. HELP Act Oversight Committee. (2016, July 15). <i>Report to the Governor and Legislative Finance Committee pursuant to Montana Code Ann. § 53-6-1317</i> . Retrieved on August 1, 2021, from https://dphhs.mt.gov/assets/MedicaidExpansion/helpactoversightcommitteereportfinal7_15_2016.pdf 2. A. Truesdale, CenteringHealthcare Institute, personal communication, July 15, 2021.
Nebraska	1. Nebraska Department of Health and Human Services. (n.d.). <i>Medicaid services</i> . Retrieved on August 1, 2021, from http://dhhs.ne.gov/Pages/Medicaid-Services.aspx 2. Nebraska's 2015 MCH/Infant Need's Assessment, Committee. (2015). <i>Access to and adequacy of prenatal care for Nebraska's infants</i> [Issue brief]. Retrieved on August 1, 2021, from https://dhhs.ne.gov/Title%20V%20Documents/7_Access_Prenatal%20Care_MCH_Assessment.pdf
Nevada	1. Health Plan of Nevada. (2021). <i>Pregnancy information</i> . Retrieved on August 1, 2021, from https://www.hpnmedicaidnvcheckup.com/Member/Pregnancy-Information
New Hampshire	1. New Hampshire Department of Health and Human Services, Division of Family Assistance. (n.d.). <i>Medical assistance manual</i> . Retrieved on August 1, 2021, from https://www.dhhs.nh.gov/mam_html/newmam.htm 2. New Hampshire Division of Public Health Services. (2013, December). <i>New Hampshire 2013-20 state health improvement plan</i> . Retrieved on August 1, 2021, from https://www.dhhs.nh.gov/dphs/documents/nhship2013-2020.pdf
New Jersey	1. New Jersey State Legislature. (2019). <i>An Act concerning Medicaid coverage for group prenatal care services and amending P.L.1968, c.413</i> . Retrieved on August 1, 2021, from https://www.njleg.state.nj.us/2018/Bills/A9999/5021_R2.PDF 2. New Jersey Department of Human Services, Division of Medical Assistance & Health Services. (2020, June). <i>Billing for CenteringPregnancy services</i> [Newsletter]. Retrieved on August 1, 2021, from https://centeringconnects.org/board/34/nj-new-jersey-centering-consortium 3. New Jersey Department of Health. (2018, April 20). <i>Healthy women, healthy families</i> . Retrieved on August 1, 2021, from https://healthapps.state.nj.us/noticeofgrant/documents/DFHS19OTR_rfa.pdf 4. A. 5021, 218 th Leg., Reg. Sess., (N.J. 2019).
New Mexico	1. New Mexico Department of Human Services. (n.d.). <i>Providers</i> . Retrieved on August 1, 2021, from https://www.hsd.state.nm.us/providers/
New York	1. New York State Department of Health. (n.d.). <i>Reference guides</i> . Retrieved on August 1, 2021, from https://www.health.ny.gov/health_care/medicaid/reference/ 2. New York State Department of Health. (n.d.). <i>First 1000 days on Medicaid initiative</i> . Retrieved on August 1, 2021, from https://www.health.ny.gov/health_care/medicaid/redesign/first_1000.htm

State	Source
	<ol style="list-style-type: none"> Centering Healthcare Institute. (n.d.). <i>New York State Department of Health technical assistance awards</i>. Retrieved on August 1, 2021, https://www.centeringhealthcare.org/what-we-do/in-kind-service-awards-overview/new-york-state-first-1000-days A. Truesdale, CenteringHealthcare Institute, personal communication, July 15, 2021.
North Carolina	<ol style="list-style-type: none"> North Carolina Department of Health & Human Services. (n.d.). <i>Pregnancy medical home</i>. Retrieved on August 1, 2021, from https://medicaid.ncdhhs.gov/providers/programs-and-services/family-planning-and-maternity/pregnancy-medical-home North Carolina Department of Health and Human Services. (2020, January 8). <i>North Carolina's value-based payment strategy for standard plans and providers in Medicaid managed care</i>. Retrieved on August 1, 2021, from https://files.nc.gov/ncdhhs/VBP_Strategy_Final_20200108.pdf North Carolina Institute of Medicine. (2020, April). <i>Healthy moms, health babies: building a risk-appropriate system of care for North Carolina</i>. Retrieved on August 1, 2021, from http://nciom.org/wp-content/uploads/2020/04/Perinatal-Report-FINAL.pdf U.S. Department of Health and Human Services, Health Resources and Service Administration, Maternal and Child Health Bureau. (2020). <i>State action plan - perinatal/infant health - application year - North Carolina – 2020</i>. Retrieved on August 1, 2021, from https://mchb.tvisdata.hrsa.gov/Narratives/PlanForTheApplicationYear2/1ca7bdad-4caa-4b15-8718-65a96f72dbe7 A. Truesdale, CenteringHealthcare Institute, personal communication, July 15, 2021.
North Dakota	<ol style="list-style-type: none"> North Dakota Department of Human Services. (2016, March 10). <i>Healthy babies right from the start. Targeted case management services for high risk pregnant women and their infants under one year of age</i>. Retrieved on August 1, 2021, from https://www.nd.gov/dhs/services/medicalserv/medicaid/docs/targeted-case-management-high-risk-pregnant-women.pdf
Ohio	<ol style="list-style-type: none"> Ohio Department of Medicaid. (n.d.). <i>Episodes of care</i>. Retrieved on August 1, 2021, from https://medicaid.ohio.gov/wps/portal/gov/medicaid/resources-for-providers/special-programs-and-initiatives/payment-innovation/payment-innovation H.B. 11, 133rd Leg., Reg. Sess., (Ohio 2020). Ohio Department of Health. (2020, July 10). <i>Group prenatal care initiatives applicants</i> [Memo]. Retrieved on August 1, 2021, from https://odh.ohio.gov/wps/wcm/connect/gov/3dc13871-510c-481c-8b92-2737c4716c24/PC21+Group+Prenatal+Care+Initiatives.pdf?MOD=AJPERES&CONVERT_TO=url&CACHEID=ROOTWORKSPACE.Z18_M1HGGIKONOJ000QO9DDDDM3000-3dc13871-510c-481c-8b92-2737c4716c24-nlHgA2y Ohio Department of Health. (2021, May 26). <i>Group pregnancy education coding updates</i>. Retrieved on August 1, 2021, from https://medicaid.ohio.gov/static/Families%2C+Individuals/Programs/MISP/GroupPregnancyMay26-24May21.pdf A. Truesdale, CenteringHealthcare Institute, personal communication, July 15, 2021.
Oklahoma	<ol style="list-style-type: none"> Oklahoma Health Care Authority. (n.d.). Retrieved on August 1, 2021, from http://www.okhca.org/
Oregon	<ol style="list-style-type: none"> Oregon Health Authority. (n.d.). <i>Oregon MothersCare: Supporting healthy pregnancies</i>. Retrieved on August 1, 2021, from

State	Source
	<p>https://www.oregon.gov/oha/PH/HealthyPeopleFamilies/Women/Pregnancy/OregonMothersCare/Pages/index.aspx</p> <p>2. Managed Healthcare Executive. (2011, August 1). <i>Oregon Medicaid shifts to global payments, coordinated care</i>. Retrieved on August 1, 2021, from https://www.managedhealthcareexecutive.com/view/oregon-medicaid-shifts-global-payments-coordinated-care</p> <p>3. Muoto et al. (2016). <i>Oregon's coordinated care organizations increased timely prenatal care initiation and decreased disparities</i>. <i>Health Affairs</i>, 35(9), 1625–1632. Retrieved on August 1, 2021, from https://doi.org/10.1377/hlthaff.2016.0396</p> <p>4. Oregon Health Authority. (2019, March 21). <i>Timeliness of postpartum care technical assistance</i>. Retrieved on August 1, 2021, from https://www.oregon.gov/oha/HPA/dsi-tc/Pages/Timeliness-Postpartum-Care.aspx</p>
Pennsylvania	<p>1. Pennsylvania Department of Health. (n.d.). <i>Healthy Beginnings Plus</i>. Retrieved on August 1, 2021, from https://www.dhs.pa.gov/providers/Providers/Pages/Medical/Healthy-Beginnings.aspx</p> <p>2. Pennsylvania Department of Health. (n.d.). <i>Bureau of Family Health</i>. Retrieved on August 1, 2021, from https://www.health.pa.gov/About/Pages/BFH.aspx</p>
Rhode Island	<p>1. State of Rhode Island Department of Health. (n.d.). <i>Rhode Island state innovation model (SIM) test grant</i>. Retrieved on August 1, 2021, from https://health.ri.gov/publications/summaries/StateInnovationModel.pdf</p>
South Carolina	<p>1. BlueChoice HealthPlan. (2021). <i>Provider administrative office manual</i>. Retrieved on August 1, 2021, from https://provider.healthybluesc.com/docs/gpp/SCHB_CAID_ProviderManual.pdf?v=202101291853</p> <p>2. South Carolina Department of Health and Human Services. (2017, May 25). <i>Medicaid bulletin</i>. Retrieved on August 1, 2021, from https://www.scdhhs.gov/sites/default/files/CenteringPregnancy%20Benefit%20Medicaid%20Bulletin_UPDATED%20v9%20Final%20w%20DTS%20Signature.pdf</p> <p>3. Gareau, S., Lòpez-De Fede, A., Loudermilk, B.L., Cummings, T.H., Hardin, J.W., Picklesimer, A.H., Crouch, E., & Covington-Kolb, S. (2016). <i>Group prenatal care results in Medicaid savings with better outcomes: A propensity score analysis of CenteringPregnancy participation in South Carolina</i>. <i>Maternal and Child Health Journal</i>, 20(7), 1384–1393. dx.doi.org/10.1007/s10995-016-1935-y</p>
South Dakota	<p>1. South Dakota Department of Social Services. (n.d.). <i>Medicaid programs available in South Dakota</i>. Retrieved on August 1, 2021, from https://dss.sd.gov/medicaid/generalinfo/medicalprograms.aspx#preg</p>
Tennessee	<p>1. Tennessee Division of Health Care Finance & Administration. (2019, December 27). <i>Executive summary: Perinatal episode</i>. Retrieved on August 1, 2021, from https://www.tn.gov/content/dam/tn/tennicare/documents2/PeriSumm2020v6.pdf</p> <p>2. Tennessee Division of Health Care Finance & Administration. (2019, December 27). <i>Executive summary: Perinatal episode</i>. Retrieved on August 1, 2021, from https://www.tn.gov/content/dam/tn/tennicare/documents2/PeriSumm2020v6.pdf</p> <p>3. March of Dimes. (2016, October 25). <i>March of Dimes launches new national council on financing group prenatal care</i>. Retrieved on August 1, 2021, from</p>

State	Source
	https://www.marchofdimes.org/news/march-of-dimes-launches-new-national-council-on-financing-group-prenatal-care.aspx
Texas	<ol style="list-style-type: none"> 1. Texas Medicaid & Healthcare Partnership. (2020, August). <i>Texas Medicaid provider procedures manual</i>. Retrieved on August 1, 2021, from https://www.tmhp.com/resources/provider-manuals/tmppm 2. Texas Medicaid, the Health and Human Services Commission. (n.d.). <i>Fee schedule</i>. Retrieved on August 1, 2021, from https://public.tmhp.com/FeeSchedules/OnlineFeeLookup/FeeScheduleSearch.aspx 3. S.B. 750, 86th Leg., Reg. Sess., (Tex. 2019).
Utah	<ol style="list-style-type: none"> 1. Utah Department of Health. (2019, October). <i>Utah Medicaid provider manual, Division of Medicaid and Health Financing</i>. Section 2 physician services manual. Retrieved August 1, 2021, from https://medicaid.utah.gov/Documents/manuals/pdfs/Medicaid%20Provider%20Manuals/Physician%20Services/Physician%20Services%20Manual/PhysicianServices.pdf
Vermont	<ol style="list-style-type: none"> 1. Vermont Agency of Human Services Department of Vermont Health Access. (n.d.). <i>Codes/fee schedules</i>. Retrieved on August 1, 2021, from https://dvha.vermont.gov/providers/codesfee-schedules 2. Vermont Agency of Human Services Department of Vermont Health Access. (2020). <i>Vermont Medicaid general billing and forms manual</i>. Retrieved on August 1, 2021, from http://www.vtmedicaid.com/assets/manuals/GeneralBillingFormsManual.pdf
Virginia	<ol style="list-style-type: none"> 1. Virginia Premier. (2019, June 28). <i>Provider manual</i>. Retrieved on August 1, 2021, from https://www.virginiapremier.com/wp-content/uploads/PROVIDERMANUAL.pdf
Washington	<ol style="list-style-type: none"> 1. Washington State Health Care Authority. (2020). <i>Paying for health and value</i>. Retrieved on August 1, 2021, from https://www.hca.wa.gov/assets/program/vbp-roadmap.pdf
West Virginia	<ol style="list-style-type: none"> 1. West Virginia Department of Health & Human Resources, Bureau for Medical Services. (n.d.). <i>Policy manual</i>. Retrieved on August 1, 2021, from https://dhhr.wv.gov/bms/pages/manuals.aspx 2. West Virginia Perinatal Partnership. (n.d.). <i>Committee recommendations for establishing priorities for perinatal care actions</i>. Retrieved on August 1, 2021, from https://www.wvperinatal.org/initiatives/maternity-care-provider-coverage/committee-recommendations-for-establishing-priorities-for-perinatal-care-actions-for-the-state-of-west-virginia/
Wisconsin	<ol style="list-style-type: none"> 1. MHS Health Wisconsin. (2021). <i>Medicaid provider manual</i>. Retrieved August 1, 2021, from https://www.mhswi.com/content/dam/centene/MHSWI/Providers/PDFs/MedicaidPrvdrManualJune2021.pdf 2. Department of Health Services. (n.d.). <i>Healthy babies through healthy families</i> [Brochure]. Retrieved August 1, 2021, from https://www.dhs.wisconsin.gov/healthybirths/brochure.pdf
Wyoming	<ol style="list-style-type: none"> 1. Wyoming Medicaid. (n.d.). <i>CMS 1500 provider manual and bulletins</i>. Retrieved August 1, 2021, from https://wymedicaid.portal.conduent.com/Medical.html 2. Laramie County Health Matters. (n.d.). <i>Centering Pregnancy program</i>. Retrieved August 1, 2021, from http://www.laramiecountyhealthmatters.org/promisepractice/index/view?pid=3261