

# Medicaid Doula Pilot Program

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#### **New York State Medicaid Doula Pilot**

- ➤ On March 1, 2019, the New York State Department of Health (DOH) initiated the pilot in Erie County
- ➤ Sharing results from March 2019 through May 2023



#### **Evaluation Plan**



#### **Evaluation Plan**

- Quantitative data which is counted, measured or expressed as a number
  - Breastfeeding information
  - Count of doula visits
- Qualitative information which is subjective, using words
  - Satisfaction with doula and the pilot
  - Location of services
  - Information on support offered
  - Feedback on pilot from the doula's perspective (billing, time with participant, location, etc.)



#### **Evaluation Plan-continued**

- Participants
  - Quantitative evaluation
    - DOH, with contractor, sending paper surveys to participants at 12 weeks postpartum
    - Satisfaction and experience with the pilot collected via the survey
    - DOH will compute postpartum visit and breastfeeding rates
  - Qualitative evaluation
    - Focus groups
    - Surveys



#### **Evaluation Plan-continued**

- Doulas
  - Quantitative evaluation
    - Doula will receive a survey monkey link 4 months after enrolling with the pilot
    - Provider satisfaction and experience as Medicaid provider
  - Qualitative evaluation
    - Focus groups
    - Surveys



# **Progress to date**



### **Counts of Doulas and Participant Episodes**

|          | 2019 | 2020 | 2021 | 2022 | 2023 | Total |
|----------|------|------|------|------|------|-------|
| Episodes | 172  | 309  | 220  | 213  | 88   | 1,002 |
| Doulas   | 15   | 18   | 22   | 21   | 13   | 33    |

<sup>\*</sup> Data through May 2023



# Health Plan Engagement – Percent Annual Participant Coverage by Plan

|                        |        |        | 2021   | 2022   | 2023    | Overall |
|------------------------|--------|--------|--------|--------|---------|---------|
| Excellus               | 0.6%   | 0.0%   | 0.0%   | 0.0%   | 0.0%    | 0.1%    |
| Fidelis                | 14.3%  | 38.8%  | 44.1%  | 53.1%  | 71.6%   | 41.5%   |
| HealthNow<br>/Highmark | 13.7%  | 7.1%   | 8.1%   | 0.0%   | 0.0%    | 6.4%    |
| Independent Health     | 57.1%  | 32.0%  | 27.9%  | 18.3%  | 19.3%   | 31.5%   |
| Molina                 | 0.0%   | 8.4%   | 12.2%  | 23.9%  | 5.7%    | 10.8%   |
| MVP                    | 0.0%   | 0.0%   | 0.0%   | 0.0%   | 0.0%    | 0.0%    |
| United HealthCare      | 5.1%   | 4.5%   | 6.8%   | 5.2%   | 3.4%    | 5.2%    |
| WellCare               | 2.3%   | 2.9%   | Merged | with   | Fidelis | 1.3%    |
| YourCare               | 5.1%   | 6.1%   | Merged | with   | Molina  | 2.8%    |
| Fee for Service        | 1.7%   | 0.0%   | 0.9%   | 0.0%   | 0.0%    | 0.5%    |
| Total                  | 100.0% | 100.0% | 100.0% | 100.0% | 100.0%  | 100.0%  |

# **Survey Responses**

|               | Participants | Doulas |
|---------------|--------------|--------|
| Response Rate | 11.3%        | 30.3%  |

| Survey question  | Percent |
|--|---------|
| Do you think having a doula improved your childbirth experience? (somewhat/yes)    | 95%     |
| Rating of doula (good/excellent)   | 93%     |
| Did your doula help you to feel more comfortable during childbirth? (somewhat/yes) | 95%     |

#### **Outcomes – Postpartum Visit**

| Postpartum Visit<br>Measurement<br>Year | Statewide Percent | Overall Erie<br>County Percent | Doula Pilot<br>Participant<br>Percent |
|---|-------------------|--------------------------------|---------------------------------------|
| 2019                                    | 65.7              | 48.8                           | 60.2                                  |
| 2020                                    | 63.2              | 50.3                           | 68.0                                  |
| 2021                                    | 66.4              | 52.5                           | 58.4                                  |



# **Outcomes – Breastfeeding**

| Survey Question  | Count | Doula Pilot<br>Participant<br>Percent | 2020 PRAMS<br>Medicaid Percent |
|--|-------|---------------------------------------|--------------------------------|
| To date, did you ever breastfeed or pump breast milk to feed your baby, even for short period of time (% yes)? | 71    | 88.7                                  | 87.2                           |
| What were you feeding your baby at 3 months old (% any breastmilk)?  | 37    | 83.8                                  | 68.7 (PRAMS, 8 wks)            |



#### **Focus Groups**

- ➤ Four Focus Groups were conducted in May/June 2023.
  - Two doula groups, one for doulas associated with Jericho Road and one for independent doulas
  - Two postpartum participant groups, one for participants associated with Jericho Road and one for participants not associated with Jericho Road
- Recommendations
  - Doulas and participants provided compelling personal experiences to support expanding the program's capacity to serve more clients.
    - ➤ This could involve increasing the number of doulas available or implementing strategies to reach a larger population of pregnant people who could benefit from doula services.



### **Next Steps**

- ➤ Legislative Report
  - > At the conclusion of the Pilot
  - Updated outcome information (postpartum visit and breastfeeding) and full survey results from both the Doula and Participant surveys

