

Guidance for Summary Statistics Report - Breastfeeding

INFOVIEW – AGENCY EOM – YYYY – YYYYMM – MINNESOTA REPORTS (CREATE DATE: NOVEMBER 1, 2021)

Report Overview

This report is run during the End of Month (EOM) process. It is a statewide report providing WIC Breastfeeding initiation and duration measures. Totals are accumulated for each Agency and Clinic; it also displays totals for the state at the end. There are three sections to this report: Breastfed Ever, Breastfed Ever & Currently Breastfeeding, and When Breastfeeding Stopped (Infants in Third Month of Life).

Some Uses Include

- Review rates and trends regarding breastfeeding initiation and duration, including longer participation in WIC during pregnancy.
- Identify when participants are most likely to stop breastfeeding during the first three months of an infant's life.
- Plan and share information with breastfeeding coalitions, hospitals, boards, and grant funders to help support breastfeeding.
- Compare agency's rates to the state rates, WIC annual reports and national goals for program planning, reporting, and evaluation.

Criteria

- Fully Breastfed Infants <6 months old are included and counted in the clinic in which his/her linked mother received benefits.
- Counts are based on the participation date (Printed First Date to Use).
- Participants are not counted if all their benefits were voided.
- *I/C of WIC ppt >=3 mo during preg* is a calculation used to determine that the number of days between the earliest Certification Effective Date for mom's pregnancy and the infant's Date of Birth is greater than or equal to 90 days; this requires a 2-way link between the records in the MIS. NOTE: Run the Infoview report "Women with Unlinked or One-Way Linked Infants" for a list of possible corrections to be made before the end of the month.
- *Unknown* and *Incomplete* are excluded from the totals and percentages, but counts are listed on the report for reference.

- *Unknown* = Unknown is selected for Ever Breastfed in the Health Information screen of the MIS.
- *Incomplete* = Infant or child where there is no selection for Ever Breastfed in the Health Information screen of the MIS. NOTE: The Breastfeeding Information section on the Health Information screen is not required for children or Out-Of-State Transfers using a VOC document.

Report Output

- The report output is formatted to download to an 8 x 11.5 inch PDF, landscape view.

Image of Report: BREASTFED EVER

CLN032 BATCH USER		Minnesota Department of Health WIC Program Summary Statistics Report - Breastfeeding Month of May 2021								Run Date: 08/02/2021 Run Time: 11:13:13 AM Page: 161	
State: MINNESOTA Agency: XXX - AGENCY NAME Clinic: XXX - CLINIC NAME											
BREASTFED EVER:											
Breastfed Ever	Infants & Children < 24 mo. old				Infants in third month of life				State		
	All		I/C of WIC ppt >= 3 mo. during preg.		All		I/C of WIC ppt >= 3 mo. during preg.		I/C < 24 mo. old		
	#	%	#	%	#	%	#	%	#	%	
Yes	1,613	88.00	787	88.83	68	88.31	33	91.67	27,838	79.69	
No	220	12.00	99	11.17	9	11.69	3	8.33	7,094	20.31	
Total	1,833	100.00	886	100.00	77	100.00	36	100.00	34,932	100.00	
Unknown if Ever BF	19		2		0		0		533		
Incomplete	1		0		0		0		28		

Criteria for BREASTFED EVER section

Infants & Children < 24 mo old

- *All* – Includes infant and children up to two years of age
 - *NOTE: Yes %* in this section is the percent of All Infants & Children < 24 months where Yes was selected for Ever Breastfed. *This percentage is the Breastfeeding Initiation Rate.*
- *I/C of WIC ppt >= 3 mo. during preg.* – a subset of *All* where mother was on WIC for 3 or more months during her pregnancy.

Infants in third month of life

- *All* – The group of infants whose birth month is two months prior to the report month (e.g., A report month of December displays numbers for infants born in October)
 - This is a different group of infants each month.
- *I/C of WIC ppt >= 3 mo. during preg.* – a subset of the *All I/C of WIC ppt >= 3 mo. during preg.*

State

- Includes state totals and percentages for all Infants & Children < 24 months of age for the BREASTFED EVER section.

Counts

- Breastfed Ever rows:
 - *Yes* – Infants and Children where Yes was selected for Ever Breastfed.
 - *No* – Infants and Children where No was selected for Ever Breastfed.
 - *Unknown if Ever BF* – Infants & Children where *Unknown* was selected for Ever Breastfed.
 - *Incomplete* – Infants & Children where no selection was made for Ever Breastfed.

Image of Report: BREASTFED EVER & CURRENTLY BREASTFED

BREASTFED EVER & CURRENTLY BREASTFED:										
Currently Breastfed	Infants & Children < 1 year old				Infants in third month of life				State	
	All		I/C of WIC ppt >= 3 mo. during preg.		All		I/C of WIC ppt >= 3 mo. during preg.		Infants in third month of life	
	#	%	#	%	#	%	#	%	#	%
Yes	357	40.34	195	46.10	33	48.53	17	51.52	657	55.68
No	528	59.66	228	53.90	35	51.47	16	48.48	523	44.32
Total	885	100.00	423	100.00	68	100.00	33	100.00	1,180	100.00
Incomplete	0		0		0		0		0	

Criteria for BREASTFED EVER & Currently BREASTFED

- BREASTFED EVER includes Infants and Children up to two years old and CURRENTLY BREASTFEEDING is a subset of BREASTFED EVER.

Infants & Children < 1 years old

- *All* – Includes infant up to 1 year of age who initiated breastfeeding
- *I/C of WIC ppt >= 3 mo. during preg.* – a subset of *All* where mother was on WIC for 3 or more months during her pregnancy.

Infants in third month of life

- *All* – The group of infants whose birth month is two months prior to the report month (e.g., a report month of December displays numbers for infants born in October who breastfed ever.)
 - This is a different group of infants each month
- *I/C of WIC ppt >= 3 mo. during preg.* – a subset of the *All I/C of WIC ppt >= 3 mo. during preg.*

State

- Includes state totals and percentages for all breastfed infants in the third month of life for the Breastfed Ever & Currently Breastfed section.

Counts

- Breastfed Ever and Currently Breastfed rows:
 - *Yes* – Infants and Children where Yes was selected for Ever Breastfed.
 - *No* – Infants and Children where Yes was selected for Ever Breastfed and No selected for currently breastfeeding.
 - *Unknown if Ever BF* – Infants & Children where *Unknown* was selected for Ever Breastfed.
 - *Incomplete* – Infants & Children where no selection was made for Ever Breastfed.

Image of Report: WHEN BREASTFEEDING STOPPED (INFANTS IN THIRD MONTH OF LIFE, EVER BF = YES)

BF Stopped	I/C of WIC ppt ≥ 3 mo. during preg.		All		State	
	#	%	#	%	All	
					#	%
<= 1 day	1	3.33	1	1.67	45	4.29
2-3 days	1	3.33	1	1.67	49	4.68
4 days to <= 1 week	0	0.00	0	0.00	39	3.72
2 weeks	3	10.00	5	8.33	45	4.29
3 weeks	2	6.67	3	5.00	35	3.34
4-8 weeks	4	13.33	11	18.33	132	12.60
3 months	2	6.67	6	10.00	46	4.39
Still BF @ three months	17	56.67	33	55.00	657	62.69
Total	30	100.00	60	100.00	1,048	100.00
Incomplete Records	3		8		132	

Criteria

- Includes only infants in the third month of life. (e.g., A report month of December displays numbers for infants born in October)
- Includes only infants where Yes was selected for Ever Breastfed.
- Infants where Currently Breastfed = No are counted at the age at which they stopped breastfeeding.
- Infants where Currently Breastfed = Yes are counted in the *Still BF @ three months* row.

Counts

- BF Stopped rows: calculated based on the difference between the infant's Date of Birth and the value in the Date Breastfeeding Ended field.
 - <= 1 day: birth to include the first day

- *2-3 days*: more than one day to ≤ 3 days
- *4 days to ≤ 1 week*: more than 3 days to ≤ 7 days
- *2 weeks*: ≥ 8 days and ≤ 14 days
- *3 weeks*: ≥ 15 days and ≤ 21 days
- *4 – 8 weeks*: ≥ 22 days and ≤ 56 days
- *3 months*: ≥ 56 days
- *Still BF @ 3 Months*: Currently Breastfeeding
- Incomplete Records: Ever Breastfed = YES, Currently Breastfeeding = NO and there is no value in the Date Breastfeeding Ended field.

No Infants Meet Criteria

If no infants meet the criteria for this section of the report, a notification message displays:

THERE WERE NO BF INFANTS IN THE THIRD MONTH OF LIFE FOR THIS REPORT MONTH

Minnesota Department of Health - WIC Program 85 E 7th Place, PO BOX 64882, ST PAUL MN 55164-0882; 651-201-4444, health.wic@state.mn.us, www.health.state.mn.us; To obtain this information in a different format, call: 651-201-4444