



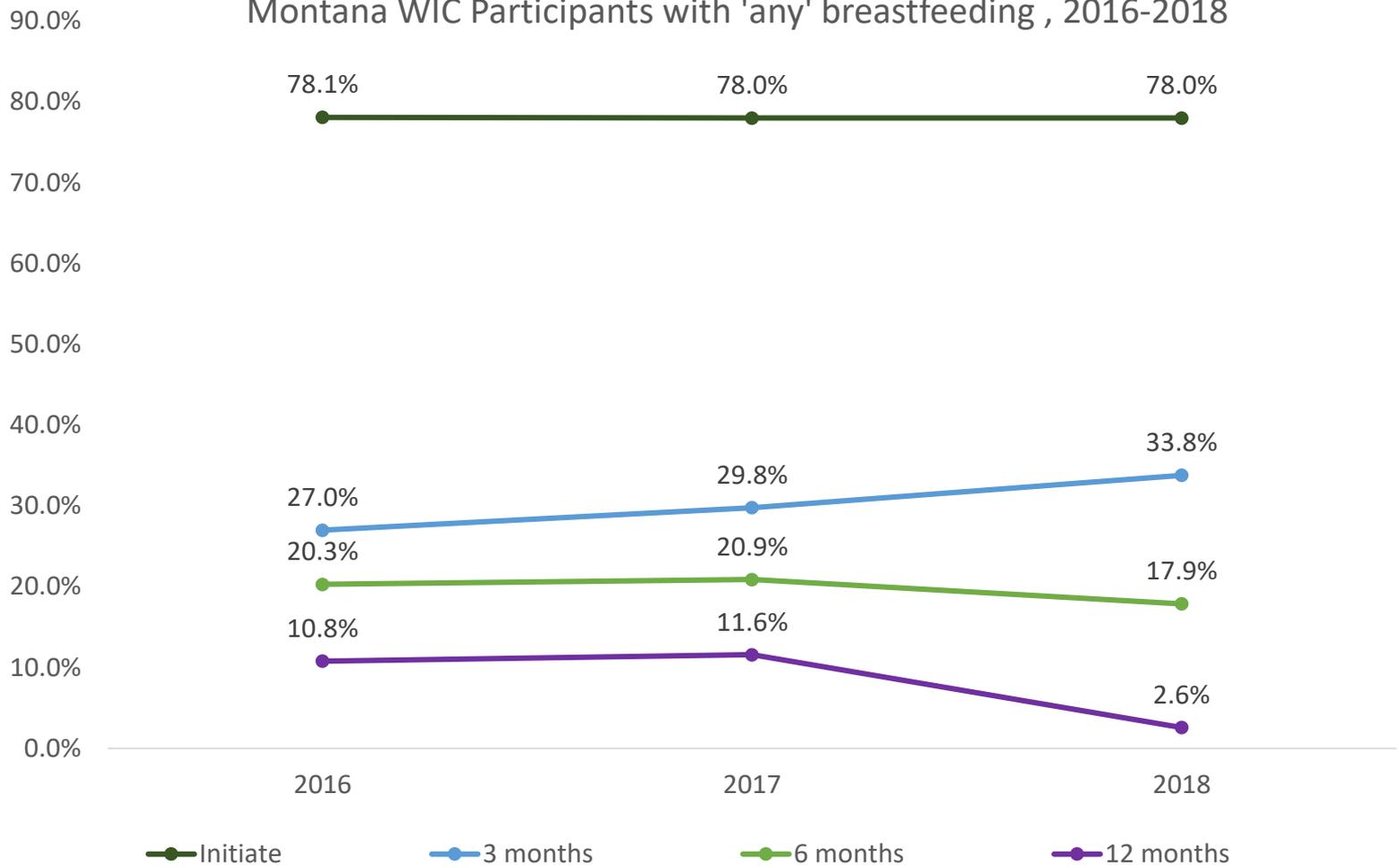
# Breastfeeding Among WIC Participants 2016-2018



- WIC participant data extracted from M-SPIRIT from 1/1/2016-12/31/2018
- Data collected include:
  - Ever breastfed (indicating initiation)
  - Level of breastfeeding (related to the food package selection)
    - At 3, 6, or 12 months of age



Montana WIC Participants with 'any' breastfeeding , 2016-2018



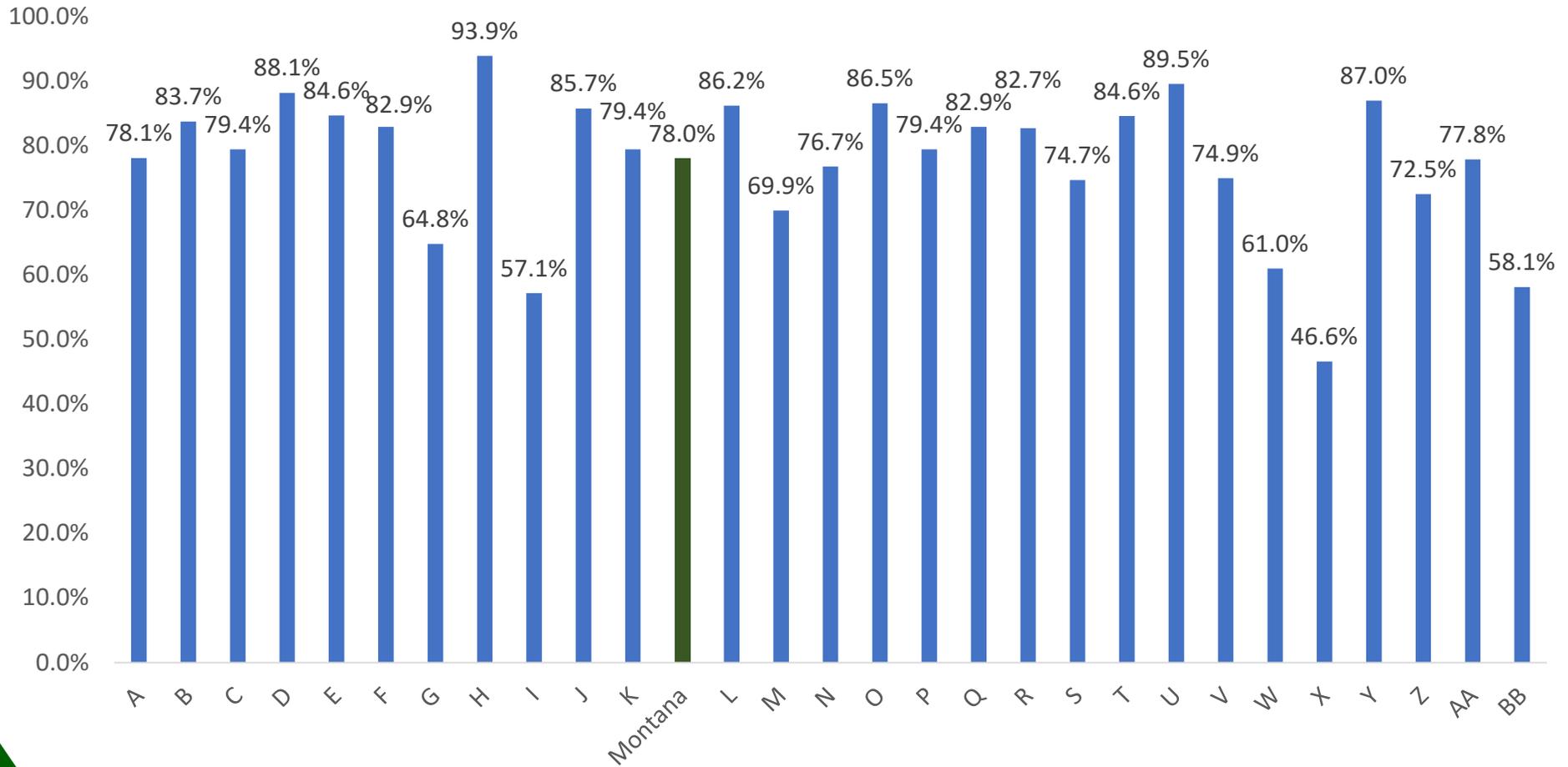
# PRAMS data comparison

- 2017 data

	MT	US
Ever breastfed	93.8 (92.1-95.1)	87.6
Any breastfeeding at 8 weeks	80.3 (77.7-82.7)	67.7

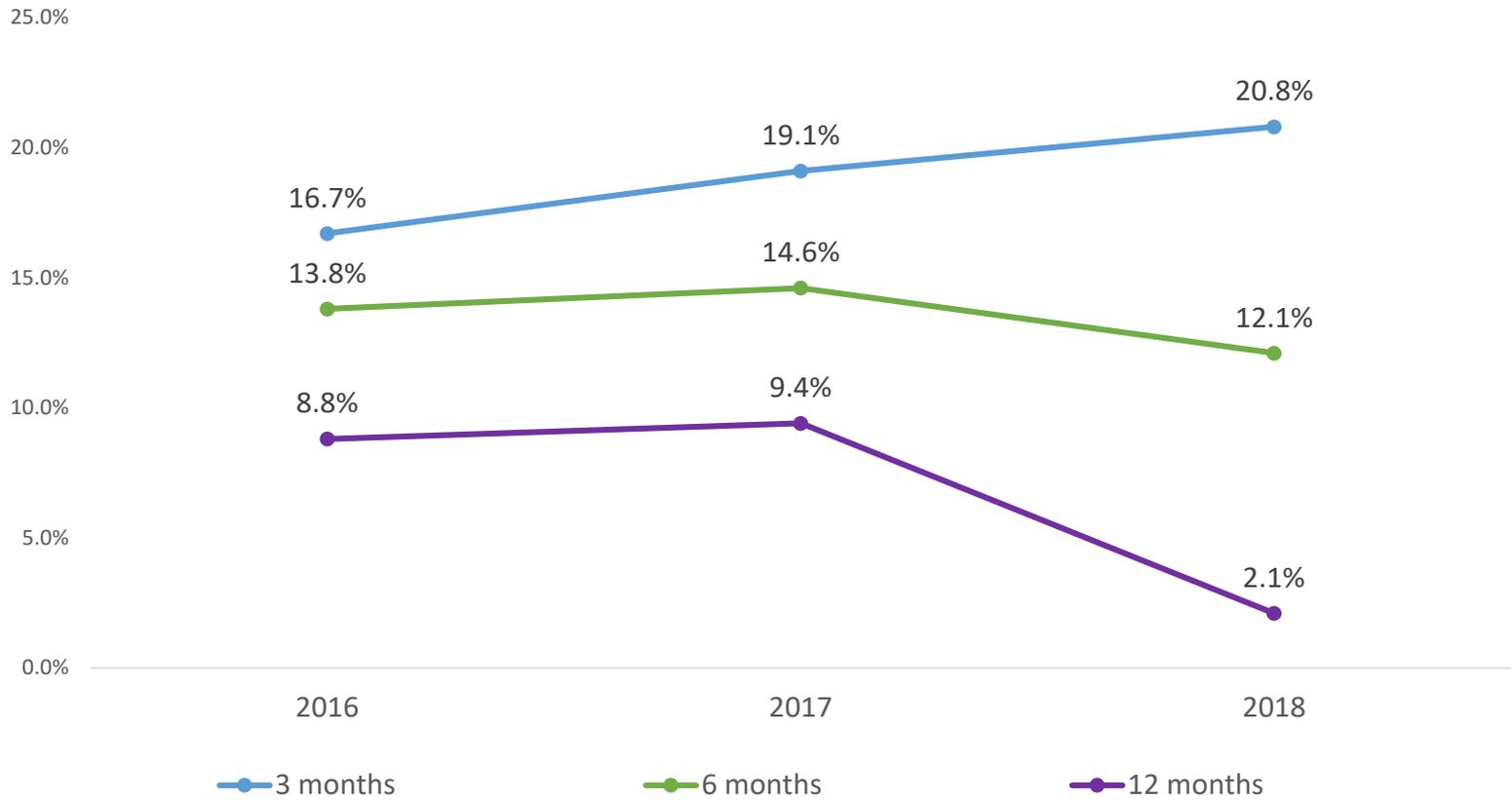


WIC Participants that Initiated Breastfeeding by Agency, 2016-2018





Montana WIC participants 'fully' breastfeeding by year, 2016-2018

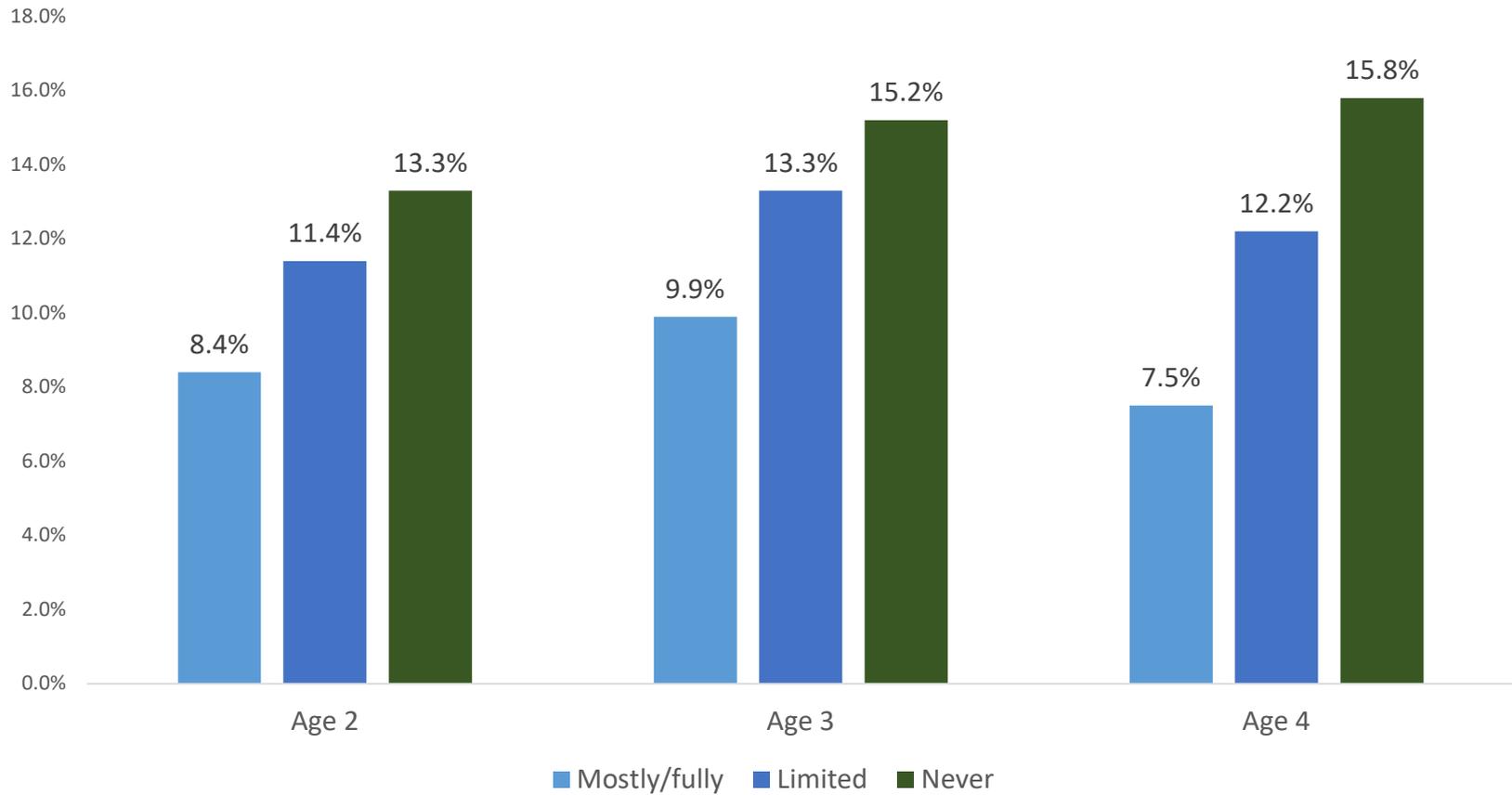


# Breastfeeding Peer Counselor Program

	Peer Counselor	No Peer Counselor	p-value
Initiation	84.5%	71.6%	<.0001
3 months fully	23.2%	16.6%	<.0001
6 months fully	16.8%	11.6%	<.0001
12 months fully	8.6%	6.0%	0.0003



Obesity prevalence among MT WIC participants aged 2 to 4 years by breastfeeding levels, 2016-2018





Questions?