

Table C: State-wide Family Involvement Improvement Strategy
Evaluation of State-wide Improvement Strategy Implementation
Family Involvement Strategy: Data Practices and Products

Activities/Outputs	Measurement/Data Collection Methods	Timeline (projected initiation and completion dates)
Video presentation and family brochure developed for family involvement in data practices and products.	Communication products developed and provided to Part C provider(s) for implementation.	October 2017
Protocol developed for Part C provider(s) to use with communication products.	Protocol developed and provided to Part C provider(s) for implementation.	October 2017
Talking points developed for FSSs to use with families post-video showing.	Talking points developed and provided to Part C provider(s) for implementation.	October 2017
Introductory training via WebEx (2 times) for Quality Improvement Specialists and Part C provider(s) regarding the products and Products disseminated via Montana Milestones/MSU Extended University and websites of Part C provider(s).	Role and provider list of participants as reported on the Participant Attendance List. Products are available on MT Milestones/MSU Extended University website and each regional provider website.	November and December 2017
Monitoring and tracking system developed by each Part C provider(s) to monitor the use and implementation of the products.	Monitoring and tracking system used by early intervention providers to determine implementation of communication strategies by FSS's to share data with families. Document review by Quality Improvement Specialists annually.	February 2018 and ongoing
Professional Development provided by Dr. Kalli Decker to Quality Improvement Specialists, Supervisors, and FSS's to improve impact of early intervention based upon her research findings: (1) how to support families during various types of everyday activities and routines they do with their children that go beyond play and (2) how to actively engage families in early intervention services that focus on a variety of families' everyday routines	Role and provider list of participants as reported on the Participant Attendance List.	July 1, 2017 – June 30, 2018

Activities/Outputs	Measurement/Data Collection Methods	Timeline (projected initiation and completion dates)
National Presentation(s) by Dr. Decker to share her research findings on the impact of early intervention on Montana families.	Agenda, participant list, and evaluation.	July 1, 2017 – June 30, 2018
Longitudinal Study by Dr. Decker following the 30 families of the initial research to measure ongoing impact of early intervention, intervention.	Research protocol and findings.	July 2018 and ongoing

Type of Outcome	Outcome Description	Evaluation Questions	How will we know the intended outcome was achieved? (performance indicator)	Measurement/Data collection methods	Timeline (projected initiation and completion dates)
Short-term	Part C provider(s) implement the protocol with fidelity.	Are Part C provider(s) accountable for implementing protocol with fidelity?	80% of FSS implement the protocol with fidelity.	Quality Improvement Specialist review of professional development and documentation of FSS's.	July 1, 2018 – June 30, 2019
Intermediate Outcomes	FSS's inform families about the value of data.	Do FSS's demonstrate understanding of the value of data for families? Are they competent sharing the content with families?	80% of FSS's report using protocol to share outcomes data with families. 80% of FSS's report their competence in sharing child outcomes data with families and 90% of FSS's observed Demonstrate competency.	Self-assessment completed weekly until fidelity is achieved and then monthly. Survey of FSS's. Quality Improvement Specialists observe up to 5 different FSSs from each provider annually.	July 1, 2018 – June 30, 2019

Type of Outcome	Outcome Description	Evaluation Questions	How will we know the intended outcome was achieved? (performance indicator)	Measurement/Data collection methods	Timeline (projected initiation and completion dates)
Intermediate Outcomes	A tracking and monitoring system is being used.	Have Part C provider(s) implemented infrastructure to support implementation of data sharing and using data to make decisions with families?	100% of Part C provider(s) monitor and track the collection of data and timelines when shared with families as well as how it is used for decision-making with families and for local decisions.	Document reviews by Quality Improvement Specialist.	July 1, 2018 – June 30, 2019
Long-term Outcome	Families understand value of assessments and related data.	Are families gaining knowledge and skills, therefore, strengthening their ability to help their children reach social-emotional potential?	75% of families report their understanding of assessments and related data.	Family survey. Family interviews in small focus groups at each provider agency by Quality Improvement Specialists.	Ongoing and through June 2019
Long-term Outcome	Families have improved capacity to advocate for and address child's needs	Are families better able to address their child's needs and advocate for their child to obtain needed services and supports?	75% of families report improved abilities to address their child's needs. 75% of families report they are better able to describe their child's disability and his or her needs as they seek services and supports.	Family survey. Family interviews in small focus groups at each provider agency by Quality Improvement Specialists.	Ongoing through June 2019.