

CONNECTICUT DEPARTMENT OF PUBLIC HEALTH

PUBLIC HEALTH INITIATIVES BRANCH

**COMMUNITY, FAMILY HEALTH AND PREVENTION SECTION**

**State Plan of Program Operations**

**Special Supplemental Nutrition Program**

**For Women, Infants, and Children (WIC)**



**Federal Fiscal Year 2020**

**(October 1, 2019 – September 30, 2020)**

**Submitted in accordance with USDA**

**Food and Nutrition Service**

**Federal Regulations 246.4(A) - State Plan**

**August 15, 2019**

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7. **INTRODUCTION**

The Special Supplemental Nutrition Program for Women, Infants and Children (WIC) is implemented by the United States Department of Agriculture (USDA-FNS) under public law 95-627, Section 17 of the Child Nutrition Act of 1966; final regulations were issued January 2002. Funds for Food and Administrative costs are transferred from USDA–FNS to the Connecticut Department of Public Health, Public Health Initiatives Branch, Community Family Health and Prevention Section (CFHPS).

The State Plan for Connecticut’s WIC Program is the governing document that provides guidance and direction for the State agency and local agencies administering the program. In compliance with Federal regulations and State regulations and requirements, the plan is updated annually to ensure the inclusion of new and revised federal and state requirements and annual accomplishments and new goals and objectives. Although the State Plan is primarily based on Federal regulations, including requirements and guiding principles for best practices from the state perspective and that of the nation’s public health framework.

Although the WIC State Plan references a single document, it has 3 major components. Section I of the plan contains the State goals and objectives FFY2020 and the evaluation FFY2019. To the extent possible, the goals address the core functional areas of the WIC Program. These functional areas are: management and organization, nutrition services and breastfeeding support and promotion, food delivery and food instrument accountability, vendor/retailer management, management information systems, caseload management and outreach, coordination of services, civil rights, certification and eligibility, monitoring and QA, fiscal management and data quality, analysis and reporting. The goals and objectives are State-specific and function as a guide for enhancing both State and local program operations effectiveness and efficiency. Section II is the local agency operations manual and provides guidance to State and local staff about clinic level WIC policies and procedures. Section III outlines the State level operations as Functional Format Checklists.

Approximately $46 million is allocated to Connecticut WIC for Food and Nutrition Services Administration funding and an additional $12 million rebated by **Abbott Laboratories,** through a cost savings measure as part of the infant formula rebate program.

# MISSION STATEMENTS

**DPH Mission:**

To protect and improve the health and safety of the people of Connecticut by:

* Assuring the conditions in which people can be healthy;
* Promoting physical and mental health, and
* Preventing disease, injury, and disability.

**DPH Vision Statement:**

Healthy People in Healthy Connecticut Communities

**CFHPS Section Mission:**

The Community, Family Health and Prevention Section is a positive and productive section of the Connecticut Department of Public Health that creates and achieves optimal public health outcomes through strong, consistent, proactive and ethical leadership; a positive and productive workplace environment; results-based accountability, and premier customer friendly service to the public by valued employees through technical assistance, best-practice and research-based expertise, and clear and accurate communication.

**WIC Program Mission:**

The Connecticut WIC Program is committed to improving the health of eligible pregnant women, new mothers, and children by providing nutrition education, breastfeeding support, healthy foods, and referrals to health and social programs during the critical stages of fetal and early childhood development.

**Breastfeeding Statement:**

The Connecticut WIC Program endorses the American Academy of Pediatrics' Policy Statement on “Breastfeeding and the Use of Human Milk” (2012), which states, “Breastfeeding and human milk are the normative standards for infant feeding and nutrition. Given the documented short- and long-term medical and neurodevelopmental advantages of breastfeeding, infant nutrition should be considered a public health issue and not only a lifestyle choice. The American Academy of Pediatrics reaffirms its recommendation of exclusive breastfeeding for about 6 months, followed by continued breastfeeding as complementary foods are introduced, with continuation of breastfeeding for 1 year or longer as mutually desired by mother and infant.

The Connecticut Special Supplemental Nutrition Program for Women, Infants and Children (WIC) promotes exclusive breastfeeding as the normal infant feeding method through the first year of life and beyond, with the addition of appropriate complementary foods when the infant is developmentally ready, usually around six months of age. All WIC staff have a role in promoting and providing support for the successful initiation and continuation of breastfeeding.

**Customer Service Principle:**

A WIC participant is the most important person to enter the WIC office. A participant is not dependent on us. We are dependent on them. They are the purpose for our work. We are not doing a favor by serving the participant. It is the participant who is doing us a favor by letting us serve them. A participant is a person who brings us her/his wants. It is our job to handle their needs, with professionalism and efficiency, always with each participant in mind. *–Adapted from Hot Pots restaurant menu, Customer Service statement.*

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**C. STATE AGENCY ORGANIZATION**

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| **STAFF MEMBER** | **PRIMARY RESPONSIBILITES** |
| **Marjorie Chambers, MS, RD**State WIC DirectorT: (860) 509-8101F: (860) 509-8391E-mail: marjorie.chambers@ct.gov | Federal grants managementContracts and budgetsWIC program policyProgram planning and evaluationProgram management & administrationCertification and eligibilityNutrition ServicesMIS & Fiscal units oversight |
| **Amanda Moore, MPH, CLC**Nutrition Consultant 2T: (860) 509-8055F: (860) 509-8391E-mail: amanda.moore@ct.gov | Local agency monitoringReview Program Monitors written reports and response to corrective action plansLocal staff training, liaison & technical assistanceState Plan ManagementSpecial Project Grant Project Co-Manager (local agency operations)Grant management activitiesLocal agency RFP developmentMIS/EBT  |
| **Marilyn Lonczak**, **MEd, RD, CLC**Nutrition Consultant 2/Breastfeeding Coordinator T: (860) 509-8261F: (860) 509-8391E-mail: marilyn.lonczak@ct.gov | Breastfeeding promotion and supportBreastfeeding program planning and evaluation Breastfeeding Peer Counseling (back-up)State Plan ManagementLocal staff training, liaison & technical assistanceNutrition Risk Criteria (back-up) on RISC CDC 1807 cooperative agreement breastfeeding activities (lead)Special Project Grant Project Co-Manager (Administration) |
| **Pamela Beaulieu, CLC**Nutrition Consultant 2T: (860) 509-7138F: (860) 509-8391E-mail: Pamela.Beaulieu@ct.gov  | MIS/EBT and CT-WIC coordinationLocal staff training, liaison & technical assistanceUpdate/provide input on Local Agency Plans/State Plan Outreach |
| **Amy Botello, RD, CLC** Nutrition Consultant 2 T: (860) 509-7656F: (860) 509-8391E-mail: amy.botello@ct.gov  | Nutrition Services & Certification ReviewsIssue written reports/respond to corrective action plansProvide technical assistanceNutrition Assistant II training coordinationUpdate/provide input on Local Agency plans/State Plan Outreach |
| **Luz Hago, RD**Nutrition Consultant 2T: (860) 509-7662F: (860) 509-8391E-mail: luz.hago@ct.gov | Local agency liaison, technical assistanceNutrition educationFormula issuanceDevelop new food packagesUpdate/provide input on Local Agency Plans/State Plan  |
| **Mellessa McPherson-Milling, CLC**Nutrition Consultant 2T: (860) 509-7814F: (860) 509-8391E-mail: mellessa.mcPherson-milling@ct.gov | Local agency Program Operations ReviewsIssue written reports/respond to corrective action plansCivil RightsUpdate/provide input on Local Agency Plans/State Plan |
| **Lori Goeschel MS, RD, IBCLC**Nutrition Consultant 2/Breastfeeding Peer Counseling CoordinatorT: (860) 509-7755F: (860) 509-8391E-mail: lori.goeschel@ct.gov | Breastfeeding Peer CounselingBreastfeeding Peer Counseling contract management, program planning, technical assistance and evaluation CDC 1807 cooperative agreement breastfeeding activities (back-up) |
| **Kimberly Boulette**Health Program Supervisor T: (860) 509-7845F: (860) 509-8391E-mail: kimberly.boulette@ct.gov | Supervisor Food Resource & Vendor Mgmt.eWIC card stock and inventory reportingFood cost containmentFarmers Market Nutrition Program liaisonSNAP Collaboration/FNS Field Office/STARSPeer Group Pricing ManagementThe Integrity Profile ReportVendor Advisory Council leadRebate contract leadVendor Training |
| **Vacant**Health Program AssociateT: (860) 509-7187F: (860) 509-8391E-mail:  | Vendor agreement/application updatesAbove 50-Percent Vendor determinationsWebsite upload State Plan updatesPrepares Annual training document Contract liaisonComplaints/Customer ServiceCoordination with EBT contractorCollectionsCompliance purchase report reviewsArranges and provides vendor trainings |
| **Vacant**Health Program AssociateT: (860) 509-8096F: (860) 509-8391E-mail:  | Vendor monitoringComplaint follow upVendor technical assistance Vendor Training |

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| **Rafael Lima**Health Program Assistant IIT: (860) 509-7815F: (860) 509-8391E-mail: Rafael.lima@ct.gov | Online Monitoring for trafficking of WIC foods Participant and Retailer Fraud InvestigationsVendor monitoringVendor technical assistance  |
| **Marangelie Ortiz**Health Program Assistant IIT: (860) 509-7526F: (860) 509-8391E-mail: Marangelie.ortiz@ct.gov | Compliance Investigations Compliance BuysVendor complaintsVendor trainingHigh Risk CriteriaVendor monitoring as needed |
| **Beverley Daley**Health Program Assistant 1T: (860) 509-8076F: (860) 509-8391E-mail: Beverley.daley@ct.gov  | Vendor monitoringComplaint follow upVendor technical assistance  |
| **Barbara Quiros**Health Program Assistant 1T: (860) 509-7413F: (860) 509-8391E-mail: barbara.quiros@ct.gov | Competitive and Not to Exceed PricingWIC Food RedemptionsAPL MaintenanceVendor trainingTechnical assistance to Vendors and participants (transaction issues) |
| **Maria Reyes**Processing TechnicianT: (860) 509-7488F: (860) 509-8391E-mail: maria.reyes@ct.gov  | Vendor application processingVendor AuthorizationsPrice Stock Survey updatesVendor correspondence/notificationTracks vendor penalties and prepares sanctionsFNS/SNAP Collaboration//STARS |
| **Susan Hewes**Epidemiologist 3T: (860) 509-7795F: (860) 509-8391E-mail: susan.hewes@ct.gov | Outcome objective analysisProgram data analysisProduce results for quarterly objectivesInternal/external data requestsAdequate participant access determinations |
| **Stacy Swegman**Secretary 1T: (860) 509-7462F: (860) 509-8391E-mail: stacy.swegman@ct.gov  | State staff supportCustomer Service Order and maintain supplies TimekeeperMeeting minutes & training evaluationsWIC Materials Management |
| **Eric Marszalek**Health Program Assistant 1 T: (860) 509-8072F: (860) 509-8391E-mail: eric.marszalek@ct.gov | CT-WIC Vendor Portal CoordinationVendor Administrative Review ProcessA50 determinationsWIC contact for EBT contractorOpen enrollment and renewal processTechnical assistance to vendorsWIC webmaster |

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| **Thomas Young**Technical Analyst 2T: (860) 509-7690F: (860) 509-8391E-mail: tom.young@ct.gov | Systems development coordinatorLocal Agency technical supportCT-WIC monitoring of automated processesCT-WIC data requests |
| **Daniel Fuller**Technical Analyst 2T: (860) 509-7688F: (860) 509-8391E-mail: daniel.fuller@ct.gov | Help Desk/Technical SupportEquipment Prep/Deployment/InventoryHardware Maintenance/ CT-WIC updateHardware/Software Purchase  |
| **Michael Colello**Technical Analyst 2T: (860) 509-7210F: (860) 509-8391E-mail: michael.colello@ct.gov | Help Desk/Technical SupportEquipment Prep/Deployment/InventoryHardware Maintenance/CT-WIC updateHardware/Software Purchase  |
| **Kirk Whalley**Technical Analyst 2T: (860) 509-7429F: (860) 509-8391E-mail: kirk.whalley@ct.gov | Development & maintenanceCost containment & monitoringSecurity Help DeskWICSmartWICShopper - to be replaced with Mobile AppAutodialer |
| **Kim Burkes**Associate AccountantT: (860) 509-7709F: (860) 509-7227E-mail: kim.burkes@ct.gov  | Financial Management of WIC grantFood Cost EstimationReview and monitor funding levelsOrganize and maintain BudgetProject expenditures-budgets Work with auditors and program to ensure information reported is correctMonthly 798 report for USDAReconcile bank and treasurer accountsMonitor Local Agency cash flow, disbursements, and expenses |
| **Vacant**Fiscal Administrative OfficerT: (860) 509-7713F: (860) 509-8391E-mail:  | Bank reconciliation & Treasury ReportBeechnut & Abbott rebatesLocal agencies and BreastfeedingEBT report 425 |

# LOCAL AGENCY ORGANIZATION

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| **LOCAL AGENCY** | **COORDINATOR** | **PROGRAM NUTRITIONIST** |
| **The Access Agency, Inc.** 1315 Main Street, Suite 2Willimantic, CT 06226(860) 450-7405katina.fernandez.noonan@accessagency.org | Katina Fernandez-Noonan | Patricia Gaenzler |
| Optimus Health Care Bridgeport & Stamford1450 Barnum AvenueBridgeport, CT 06610(203) 333-9200vsantiago@opthc.org | Verletha Santiago | Lauren Keenan |
| **Bristol Hospital** 9 Prospect StreetBristol, CT 06010(860) 585-3280mdickau@bristolhospital.org | Melissa Dickau | Christine Marschall |
| Danbury Health Department 80 Main StreetDanbury, CT 06810(203) 797-4629evansa@ct-institute.org | Anne Marie Evans | Jessica Liguori |
| East Hartford Health Department 754 Main StreetEast Hartford, CT 06108(860) 291-7323pmascoli@easthartfordct.gov | Patricia Mascoli | Catherine Zelinsky |
| Hartford Health Department 131 Coventry StreetHartford, CT 06112(860) 757-4780SMILD001@hartford.gov | Danielle Smiley | Ronda Jackson |
| Meriden Health Department 165 Miller StreetMeriden, CT 06450(203) 630-4245scarpenter@meridenct.gov | Shelley Carpenter  | Ludim Sanchez |
| Yale New Haven Hospital Saint Raphael Campus1401 Chapel StreetNew Haven, CT 06511(203) 789-3563Mary.chervenak@ynhh.org | Mary Chervenak | Jennifer Gemmell |

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| Thames Valley Council for Community Action (TVCCA) 83 Huntington StreetNew London, CT 06320(860) 425-6620rbrady@tvcca.org  | Regina Brady | Geetha Sivanandam |
| Torrington Area Health District350 Main Street, Suite C Torrington, CT 06790(860) 489-1138jzaklukiewicz@tahd.org | Jacqueline Zaklukiewicz | Danielle Canada  |
| Waterbury Health Department1 Jefferson Square, 1st FloorWaterbury, CT 06706(203) 574-6785khurley@waterburyct.org  | Kelsey Hurley (Acting) | Kelsey Hurley |

PROGRESS ON

FFY 2019

GOALS AND OBJECTIVES

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**Program Functional Area 1: Management and Organization**

**Goal 1: Ensure program integrity, cost-effectiveness, quality of services and accountability in the delivery of nutrition services in the provision of food benefits.**

**By September 30, 2019**

**Objective 1.1: Convene monthly meetings for local agency coordinators to ensure on-going communication and feedback loop.**

**Objective 1.2: If funding is available, sponsor 1-2 day local agency staff participation in National WIC Association’s Leadership**

 **Academy on-line training course (LA Coordinators/Program Nutritionists/SA staff).**

**Objective 1.3: Investigate process to update state regulations on artificial sweeteners, food dyes and sodium levels.**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Progress** |
| **1.1** **Convene monthly meetings for local agency coordinators to ensure on-going communication and feedback loop.** | Schedule and facilitate at least 10 face-to-face meetings with Program Coordinators to:* Review policy and procedures
* Discuss funding and staffing issues
* Review CT-WIC data availability and reports
* Other topics as determined
 | N/A | Summary of meetings, investigate baseline of satisfaction with monthly meetings via distribution of pre-survey in October 2018. Redistribute survey in June 2019.  Improved compliance with policies and proceduresIncreased sharing of strategies regarding resource utilization and staff retention Improve use of data and discussions in LAP | Accomplished. Provide ongoing update to Coordinators on new policy and procedures that impact daily program operations.  |
| **1.2** **If funding is available, sponsor 1-2 local agency staff participation in NWA Leadership Academy on-line training course.**  | * Determine if funding is available.
* If yes, proceed with selection of local staff to apply to NWA
* Connect with NWA Leadership Academy staff to coordinate PO and invoicing.
* Follow-up with local staff during and after completion of course for evaluation.
 | N/A | Courses offered and successfully completed.90% of attendees indicate on evaluation they strongly agree or agree the content is relevant to their work and they will incorporate into program operations.  | Two local agency staff were enrolled in the Leadership Academy. One staff could not complete all courses due to unexpected personal circumstances. We will investigate if staff can completed the final 2 courses in FY 2020. We will request feedback from the staff person at the completion of the 4th course. |
| **1.3** **Investigate process to update state regulations on artificial sweeteners, food dyes and sodium levels.**  | * Contact DPH staff responsible for state regulation updates by December 2018.
* If able to update regulations, determine timeline and assign staff.
* Have final updates available for internal review by March 2018.
 |  |  | Was not able to update regulations this year. This will be attempted again in FY 2020.  |

**Program Functional Area 2: Nutrition Services and Breastfeeding Support & Promotion\***

**Goal 2: Improve the nutritional and overall health of WIC families in Connecticut.**

**By September 30, 2019**

**Objective 2.1: At least 35% of pregnant women participating in the WIC Program for a minimum of 6 months gain appropriate weight.**

**Objective 2.2: The incidence of low birth weight (LBW) among infants whose mothers were on the WIC Program for at least six**

 **months during pregnancy does not exceed 6%.**

**Objective 2.3: The prevalence of anemia among children enrolled in the WIC Program for at least one year does not exceed 7.5%.**

**Objective 2.4a: The prevalence rate of BMI > 85th percentile to < 95th percentile for children 2-5 years does not exceed 15%.**

 **2.4b: The prevalence rate of BMI > 95th percentile for children 2-5 years of age does not exceed 10%.**

**Objective 2.5: At least 70% of infants enrolled in the WIC Program (have mothers who) initiate breastfeeding.**

**Objective 2.6: At least 50% of infants enrolled in the WIC Program are breastfed for 6 months or more.**

**Objective 2.7: Maintain CT-WIC via new policy development and policy revisions, provision of State and local staff training, development of CT-WIC marketing and participant training materials, and supervision of local agency rollout**.

 **Objective 2.8: At least 50% of local agency submitted 2019 Local Agency Plans will have measurable strategies for nutrition outcome objectives. Local agency liaisons will make at least 1 in-person visit or phone call to each local agency to provide technical assistance in FY 2019.**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Progress** |
| **2.1** **At least 35% of pregnant women participating in the WIC Program for a minimum of 6 months gain appropriate weight.** | Through State MER observations and chart reviews 80% of local agency staff will incorporate concepts from prenatal weight gain guidance documents to ensure women receive appropriate information and resources to achieve appropriate weight gain based on their prenatal BMI. 75% of local agencies reviewed will utilize *Tell Me More…* Prenatal participant survey tool to assist women in reaching prenatal weight gain goals based on their prenatal BMI. Continue to monitor trends and revised target set for low and high weight gain during pregnancy through data reports. Assess local agency staff skills in identifying women at risk for inadequate or excessive weight gain during pregnancy through liaison TA and local agency reviews.Target education efforts on these modifiable risk factors: * Underweight/**Overweight** Prenatal BMI
* Inadequate nutrition or activity in pregnancy
* Risks of smoking
* Use of ETOH or drugs
* Food Security
* Homelessness

See 2.8 for liaison role.  | 2019 WIC Objective: ≥ 35%FFY 2011: 68.8%Range: 59.0% - 81.1%FFY 2012: 72.1%Range: 48.9% - 85.4%FFY 2013: 73.0%Range: 48.6% - 86.6%FFY 2014: 72.3%Range: 53.8% - 83.3%FFY 2015 Target: ≥ 70.0%Average: 28.4%Range: 20.5% - 34.2%FFY 2018 Target: ≥ 35.0%Average: 26.5%Range: 11.6% - 37.3%FFY 2019 Target: ≥ 35.0%\*Average: 27.6%Range: 20.0% - 39.1%\* Partial year dataData Sources: thru FFY 2015: CT SWIS, Out­come Objective #1 – Weight Gain during Pregnancy; quarter­ly reports, by federal fiscal year.FFY2018-2019: CT-WIC MIS (Management In­formation System). | CT-WIC Quarterly & Annual Outcome, Summary & Trend Reports. Results of monitoring show 80% of local agencies reviewed in 2019: * Schedule appropriate frequency of visits to discuss and monitor prenatal weight gain.
* Use effective educational methods i.e. MI, appropriate education materials, i.e. iPAUSE tool/ VENA to assist pregnant women in gaining appropriate weight based on IOM recommendations.
* Incorporate key messaging from the Prenatal Weight Gain guidance document into counseling sessions.

Change in trend data over time for low performing agencies.  | We did not meet the 35% target for this objective. The state average was 27.6% Prenatal weight gain recommendations were documented in less than 25% of both charts reviewed and observations. In most cases staff provide more general recommendations rather than participant centered interventions that would support women in achieving a healthy weight gain. Less than 20% of both chart audits and observations did staff assist in and document a facilitated action plan for this objective. 3 of the 4 (75%) local agencies reviewed thus far in FY19 utilize the Tell Me More for prenatal participants. However, staff still struggle with effectively utilizing the tool in both assessment and counseling. Training including coaching & mentoring should continue to occur at the local agency level. All 4 local agencies monitored provided appropriate frequency of visits for prenatal participants. However 1 of the 4 local agencies failed to capture weight gain at specific appointment types and thus missed the opportunity to positively impact prenatal weight gain.  |
| **2.2** **The incidence of low birth weight (LBW) among infants whose mothers were on the WIC Program for at least six months during pregnancy does not exceed 6%.** | Through State MER observations and chart audits 80% of local agency staff will incorporate concepts from prenatal weight gain guidance documents and address *modifiable* risk factors:* Smoking
* drug use,
* Prenatal weight gain
 | 2019 WIC Objective: ≤ 6%FFY 2012 Target: ≤ 6.0%Average: 6.0% \*Range: 1.7% - 8.7%FFY 2013 Target: ≤ 6.0%Average: 6.4% \*Range: 3.1% - 9.0%FFY 2014 Target: ≤ 6.0%Average: 5.8% \*Range: 1.4% - 8.3%FFY 2015 Target: ≤ 6.0%Average: 3.2% \*Range: 0.0% - 5.6%FFY 2018 Target: ≤ 6.0%Average: 2.6% \*\*Range: 0.0% - 13.0%FFY 2019 Target: ≤ 6.0% \*Average: 2.8% \*\*Range: 0.0% - 6.1%\* Partial year data(\*\* Excludes pre-term & multi-ple births)Data Sources: thru FFY 2015: CT SWIS, Out­come Objective #1 – Weight Gain during Pregnancy; quarter­ly reports, by federal fiscal year.FFY2018-2019: CT-WIC MIS (Management In­formation System). (\*excludes pre-term & multiple births) | CT-WIC Quarterly & Annual Outcome, Summary & Trend Reports. Reduce health disparities among vul­nerable population groups (e.g. teen­agers, substance abuse, poverty, ethnicity, geographic location):* Break out results by demographic variables; and,
* Map results by demographic varia­bles.

Reduce health disparities among vulnerable population groups i.e. teenagers, substance abuse, poverty, ethnicity, geographic location.Results of monitoring show greater than 80% of local agencies reviewed use MI, iPause and VENA Guidance in education, provide timely referrals and offer appropriate education materials to prenatal women to reduce their risk of delivering a LBW infant. Change in trend data over time for low performing agencies. | We met the target for this objective at 2.8%. 85% of local agencies monitored are using effective educational methods and appropriate education materials to assist pregnant women in delivering a healthy, full-term infant. Per indicator 2.1 additional training is needed on addressing prenatal weight gain. Also noted during monitoring in FY19, local agency staff lack confidence in adequately assessing specific maternal health issues including perinatal depression and/or anxiety and preeclampsia/high blood pressure. Training on preeclampsia and women’s cardiac health was provided on March 22, 2019. Prior to this a training was held on the Revised Nutrition Risk Criteria including risk 304 History of Preeclampsia and 345 Hypertension and Prehypertension. Local agencies are showing some improvement in developing measurable strategies for this objective. Many local agencies are identifying the PMAD screening protocol monitoring as a method to identify and support moms that may be at risk for weight loss, or other modifiable risk factors that impact LBW.The State agency didn’t develop a measurable strategy however, several key activities related to this objective were conducted this year. State Nutrition Consultants have met with representatives from DMHAS (Department of Mental Health, Addiction and Substance Use) to discuss enhanced collaboration opportunities specifically around development or messaging on Plan of Safe Care (POSC) in addition to connecting WIC local programs with residential treatment facilities for pregnant and parenting mothers as well as the Women’s REACH Program navigators. REACH is a program to assist pregnant and parenting women in recovery and reentry.  |
| **2.3** **The prevalence of anemia among children enrolled in the WIC Program for at least one year does not exceed 7.5%.** | Investigate % of 11 trained agencies that are actively and accurately using the Pronto non-invasive HGB screening devices to reduce barriers for participants and ensure timely bloodwork results are entered in CT-WIC. Develop baseline based on State MER observations and chart audits. Through State MER observations and chart audits 80% of local agency staff will accurately identify children at risk for anemia based on WIC nutrition assessment and results of Hgb/Hct tests. Through State MER observations and chart audits 90% of local agency staff effectively provide education to parents to reduce risk of development of anemia including:* Iron-rich food sources
* Explanation of anemia/ risks,
* Importance of timely blood work,
* Appropriate iron supplementation
* Risk of lead poisoning.
* Making appropriate referrals and follow-up.

Monitoring results show 100% of local agencies incorporate anemia guidance document messages and sample lesson plan into group and or individual education sessions. | 2019 WIC Objective: ≤7.5%FFY 2012 Target: ≤ 9.0%Average: 7.8%Range: 4.4% - 10.5%FFY 2013 Target: ≤ 7.5%Average: 8.3%Range: 4.2% - 12.3%FFY 2014 Target: ≤ 7.5%Average: 10.2%Range: 4.6% - 14.5%FFY 2015 Target: ≤ 7.5%Average: 9.9%Range: 5.4% - 17.8%FFY 2018 Target: ≤ 7.5%Average: 8.8%Range: 5.2% - 16.7%FFY 2019 Target: ≤ 7.5% \*Average: 8.4%Range: 3.9% - 19.0%\* Partial year dataData Sources: thru FFY 2017: CT SWIS, Out­come Objective: Childhood Anemia; quarter­ly reports by federal fiscal year.FFY2018-2019: CT-WIC MIS (Management In­formation System). | CT-WIC quarterly and annual reportsResults of monitoring show greater than 80% of local agencies use effective educational methods including MI, iPause, make timely referrals and offer appropriate education materials to assist parents in prevention of iron deficiency anemia for their children. Change in trend data over time for low performing agencies | We have seen a slight decrease in this rate from 2018-2019. We were at 8.4% for the state average. 100% of local agencies (4/4) reviewed thus far in FY19 utilize Pronto non-invasive HGB screening devices accurately and appropriately.  90% of local agencies monitored are using effective educational methods and appropriate education materials to assist parents in prevention of iron deficiency anemia for their children.100% of local agencies monitored are using the anemia guidance document messages and sample lesson plan into group and or individual education sessions. |
| **2.4** **a. The prevalence of BMI > 85%ile to < 95%ile for chil­dren 2-5 years of age does not ex­ceed 15%.****b. The prevalence of BMI > 95%ile for children 2-5 years of age does not exceed 10%.**  | State MER results, Off-year Self-Assessment and LAP review show 75% of local agencies provided follow-up training to their staff on the ReNEW 2.0 developed BMI and Motivational Interviewing Guidance documents. Through LAP review and Program Operations MER 50% of local agencies will develop a measurable strategy to distribute and discuss the Childhood Overweight and Obesity WIC Fast Facts flyer to pediatric practices as part of their local Outreach Plan. Through State MER observations and chart reviews 90% of local agency staff will incorporate concepts from childhood BMI guidance document to ensure parents receive appropriate information and resources for reducing risks of childhood overweight and obesity. 80% of local agencies will implement WICSmart modules for obesity/overweight prevention.  | 2019 WIC Objectives: Overweight: < 15%Obesity: < 10%a. OVERWEIGHT: BMI ≥  85th%ile to <95th%ileFFY 2013 Target: ≤ 7.5%Average: 12.6% Range: 9.4% - 15.8%FFY 2014 Target: ≤ 10.0%Average: 12.2%Range: 7.3% - 16.6%FFY 2015 Target: ≤ 10.0%Average: 15.5%Range: 8.7% – 18.6%FFY 2018 Target: ≤ 15.0%Average: 15.0%Range: 11.3% - 21.8%FFY 2019 Target: ≤ 15.0%\*Average: 15.3%Range: 10.1% - 20.1%\* Partial year datab. OBESITY: BMI ≥ 95th%ileFFY 2013 Target: ≤ 7.5%Average: 13.1%Range: 7.3% - 18.3%FFY 2014 Target: ≤ 15.0%Average: 12.3%Range: 6.7% - 17.9%FFY 2015 Target: ≤ 15.0%Average: 15.2% \*Range: 13.3% – 22.4%FFY 2018 Target: ≤ 10.0%Average: 15.1%Range: 8.7% - 21.1%FFY 2019 Target: ≤ 10.0%\*Average: 15.0%Range: 9.3% - 20.7%\* Partial year dataData Sources: thru FFY 2017: CT SWIS, Out­come Objective: Childhood Overweight & Obe­sity; quarter­ly reports by federal fiscal year.FFY2018-2019: CT-WIC MIS (Management In­formation System). | CT-WIC Quarterly & Annual Outcome, Summary & Trend Reports. All local agencies include in their 2018 LAP measurable strategies for reducing prevalence of childhood overweight and obesity. See 2.8 Results of monitoring show 90% of local agencies use effective educational methods, including MI and iPause, providing appropriate referrals, and offer education materials to parents to assist in developing healthy behaviors for their children. By September 30, 2019, all local agencies will implement BMI and Motivational Interviewing Guidance documents.  | The State average for childhood overweight was 15.3%, slightly higher than FY 2018. For childhood obesity, we did not meet the target at 15.0% average for all local agencies. Focus of State agency provided Program Nutritionist (PN) training this year was to increase the use of Tell Me More About Your Child tool to more effectively counsel participants on behaviors that contribute to reduction of child overweight and obesity. June PN meeting specifically reviewed tool question by question and rationale for inclusion. Suggestions for incorporating tool into clinic services were addressed. 3 of the 4 (75%) local agencies reviewed thus far in FY19 utilize the Tell Me More for child participants at either mid-certification or recertification appointments. However, staff still struggle with effectively utilizing the tool in both assessment and counseling. Training including coaching & mentoring should continue to occur at the local agency level. 3 of the 4 (75%) local agencies reviewed thus far in FY19 have implemented WICSmart modules for obesity/overweight prevention. WICSmart module completion continues to increase. Previously WICSmart was offered to children 2-5 years of age however we have expanded eligibility to include low risk children 1-5 years of age.  |
| **2.5****At least 70% of infants enrolled in the WIC Program (have mothers who) initiate breastfeeding.**  | Through State MER observations and chart audits 80% of local agency staff will incorporate and document concepts from breastfeeding content sheets (exclusive breastfeeding, milk supply, supporting overweight and obese mothers’ breastfeeding goals, SBB, and PMAD) into prenatal education and counseling. Continue to investigate use of prenatal Make a Plan-breastfeeding checklist into individual or group prenatal counseling/education. State Breastfeeding Unit will facilitate quarterly WIC Local agency Breastfeeding Coordinators’ meeting and activities. (Oct/Jan/April/July)* Update and train local agency staff on revised CT Guidelines for Breastfeeding Promotion and Support by December 30, 2018.
* Determine if updates to existing content sheets are needed by January 2019.

In FY 2019, continue to incorporate the Breastfeeding Unit staff into scheduled monitoring visits for 2 local agencies. (one review will include agency with peer program) See 2.6.Work with CBC’s CT Ten Step Collaborative in two areas:* Increasing evidenced based maternity care and implementation of the Ten Steps to Successful Breastfeeding (dissemination of “It’s Worth It” campaign materials and messages).
* Improving community support and connections between hospitals and WIC
 | 2019 WIC Objective**:** ≥70%FFY 2012 Target: ≥ 60.0%Average: : 69.9%Range: 48.5% - 91.4%FFY 2013 Target: ≥ 65.0%Average: : 75.9%Range: 66.7% - 90.7%FFY 2014 Target: ≥ 65.0%Average: : 76.2%Range: 59.3% - 93.0%FFY 2015 Target: ≥ 65.0%Average: 77.3%Range: 58.0% - 92.3%FFY 2018 Target: ≥ 70.0%Average: 80.8%Range: 62.8% - 94.9%FFY 2019 Target: ≥ 70.0%\*Average: 81.3%Range: 61.2% - 94.4%\* Partial year dataData Sources: thru FFY 2017: CT SWIS, Out­come Objective: Breastfeeding Initiation; quar-ter­ly reports by federal fiscal year.FFY2018-2019: CT-WIC MIS (Management In­formation System). | CT-WIC Quarterly & Annual Outcome, Summary & Trend Reports.Results of monitoring show greater than 80% of local agencies are using effective educational methods, including MI and appropriate education materials to assist mothers in making an informed choice on infant feeding.Results of monitoring show greater than 80% of local agencies use effective educational methods, including MI, 3-step counseling and, iPause. Staff review Make a Plan (breastfeeding checklist) to assist mothers in preparation to increase successful initiation of breastfeeding. Results of 2 enhanced Breastfeeding MERs, show documentation of 80% compliance with CT Guidelines for Breastfeeding Promotion and Support | We are consistently meeting the target of 70% breastfeeding initiation. The state average for FY 2019 was 81.3% using partial year data. We will increase the target in FY 2021. During MER observations 100% of local agencies utilize education materials to assist mothers in making informed infant feeding choices, not all staff in all local agencies are consistent with effectively using materials to enhance counseling. In addition there were notable findings related to documentation of staff utilizing education materials in chart audits in 3 of the 4 (75%) agencies reviewed in FY19.Updated Breastfeeding Promotion and Support Guidelines were forwarded to local agencies in January 2019. Breastfeeding Coordinators’ met quarterly as scheduled. See attached agenda/summaries for meetings. Focused on update for breast pump content sheet training for staff. Reviewed updates and new content at July 2019 BF Coordinators’ meeting. 80% of local agencies are utilizing effective and appropriate education materials to assist mothers in successful initiation of breastfeeding. The Nutrition Services monitor was able to observe 3 of the 4 local agencies utilizing the Make A Plan (MAP) checklist during counseling. Although MAP was documented consistently in prenatal charts. On three occasions, we noted that staff in 1 local agency used the MAP with PP moms, which is not the intended audience.FY19 monitoring has revealed discrepancies in documentation of breastfeeding education and support provided to prenatal participants. Training including coaching & mentoring should continue to occur at the local agency level. |
| **2.6** **At least 50% infants enrolled in the WIC Program are breastfed for 6 months or more.** | Monitor local agencies compliance with entering BF ceased date when dyad ends breastfeeding. Monthly reports will be generated and distributed until CT-WIC fix is implemented. Through State MER observations and chart audits 80% of local agency staff will incorporate and document concepts from duration focused breastfeeding content sheets (building and maintaining milk supply, pumping for work/school, pumping for medical reasons, jaundice, PMAD, SBB), HUSKY breast pump access, and overview of CT breastfeeding laws, into individual or group prenatal counseling/education. Train LA Breastfeeding Coordinators on implementation of Make it Work checklist by December 2018. Provide oversight and technical assistance to 3 WIC clinic based Breast­feed­ing Peer Counseling Programs through on-site visits, conference calls and review of quarterly program and financial reports.Monitor performance of Breastfeeding Heritage and Pride (Hartford and New Haven) programs through on-site visits, conference calls and quarterly progress and financial reports. Per contractual language maintain a 40% breastfeeding rate at established intervals. Continue to monitor implementation of peer-counseling module in CT-WIC, including development of consistent, automated data reports for peer counseling programs. State IBCLC to continue to work with CLCs at local WIC program on IBCLC exam requirements. If funding is awarded, work with SNAP Ed. and Chronic Disease programs to coordinate relevant portions of CDC Cooperative Agreement, specifically increasing community breastfeeding support and compliance with workplace lactation accommodations. Actively participate in the CT Breastfeeding Coalition (CBC). | 2019 WIC Objective: ≥ 50%FFY 2015 Target: ≥ 10.0%Average: 61.5%Range: 41.3% – 87.9%FFY 2018 Target: ≥ 50.0%Average: 69.4%Range: 44.9% - 91.4%FFY 2019 Target: ≥ 50.0%\*Average: 65.5%Range: 40.8% - 90.7%\* Partial year dataData Sources: thru FFY 2017: CT SWIS, Out­come Objective Breastfeeding Duration; quarter­ly reports, by federal fiscal year.FFY2018-2019: CT-WIC MIS (Management In­formation System). | CT-WIC Quarterly & Annual Outcome, Summary & Trend Reports.Quarterly activity and expenditure reports from peer counseling contractors, in­cluding # of women enrolled and duration rates are reviewed and approved.CT-WIC Peer counseling modules are being used appropriately in agencies with peer counseling programs. Local agency staff that pursues IBCLC meets exam requirements and passes exam.  | While we met our target for FY 2019, with a state average of 65.5% (partial year data); we saw a slight dip from FY 2018. This could be a leveling out of the data as we had issues with the BF ceased date field in CT-WIC during FY 2017 and 2018. Per the results of the reports detailed below, the CT-WIC issues have been corrected. We are confident in this data and we will wait until FY 2021 to increase the target to ensure the data are stable for FY 2020. Data shows that BF ceased date issue is resolving as of June report only 2 charts had omitted data. 40% of local agencies monitored are providing accurate information regarding breast pumps, assistance with returning to work and breastfeeding and resources that outline CT breastfeeding laws. FY19 monitoring has revealed discrepancies in documentation of breastfeeding education and support provided to breastfeeding participants. Training including coaching & mentoring should continue to occur at the local agency level.Training was provided during January 2019 conference call for the Make it Work checklist. Additionally, the breast pump policy and procedures were updated in 2019 and will be finalized by October 2019. None of the local agencies monitored were using the Make it Work checklist due to persistent warehouse issues. In FY 2020, we will continue to monitor for implementation of this checklist when appropriate. See Breastfeeding Implementation Plan Update for details on these peer counseling activities. Two additional WIC Nutritionists sat and passed the IBCLC in FY 2019. CT-DPH was awarded CDC 1807 SPAN cooperative agreement. See attached details on SHAPe cooperative agreement impacts. SPAN update will be provided in FY 2020. Presented at CT-CBC conference on June 6, 2019 regarding DPH work in breastfeeding. See attached presentation.  |
| **2.7** **Monitor the successful implementation of CT-WIC via policy revisions, provision of State and local staff training and technical assistance, update of CT-WIC marketing and participant training materials** **(WIC Shopper App/and transition to 3Sigma App)**  | Facilitate bi-weekly Maintenance and Support Calls for 2019.Develop Release Notes for quarterly CT-WIC releases. Revised food list will be completed and distributed to local agencies by December 31, 2018. Review of the food list will be ongoing and revisions will be made as necessary. The Nutrition and Vendor Units are developing a project titled the **Participant Shopping Experience Initiative** that began in FY18. A vendor management staff member will visit six local agencies (off year from monitoring visits) to complete 25 participant surveys per permanent site. The results of the surveys will be analyzed to identify the top 5 training needs regarding the WIC Shopping Experience.  The primary focus of the surveys is to identify further training needs for vendors, local agency staff as well as protocol for dissemination of information to participants. Survey analysis will be completed by September 2019. Development of the 3 Sigma Mobile App will begin in October 2018. The 3 Sigma Mobile App will have an interface with CT-WIC which will allow participants to view the Connecticut WIC Food Guide and their benefit balance at any time. Deployment of the app is scheduled for January 2019. WIC Shopper services will continue during the transition phase. WIC Smart services will continue past March 2019. | 2018 Help Desk Calls. | Reduction of Help Desk calls from local agencies and participants related to eWIC shopping experience and/or CT-WIC policies.Although a baseline of complaints received monthly has not been identified the overall goal would be to decrease the number of complaints received at the State agency and to improve the overall shopping experience for the participant thus resulting in improved retention rates.  | Revised food list was completed and delivered to local agencies for January 1, 2019. 100% of local agencies reviewed were commended for consistently providing support and education to participants on the shopping experience. The **Participant Shopping Experience Initiative** did not materialize as planned d/t staff resources. **See Functional Areas 3 and 4 for more details.** The 3 Sigma Mobile app is schedule to deploy by October 1, 2019. Delays d/t other CT-WIC fixes. WIC Shopper app/services will run through December 2019 to avoid gaps in service and for a smooth transition. WIC Shopper app will have participant balances by August 2019.  |
| **2.8****At least 50% of local agency submitted 2019 Local Agency Plans will have measurable strategies included for nutrition outcome objectives. Local agency liaisons will make at least 1 in-person visit or phone call to each local agency to provide technical assistance in FY 2019. (Total 12 visits/calls)** | Local agency plan tracking spreadsheet finalized in September 2018. Liaisons will meet at least 2 times in FY 2019 to discuss tracking spreadsheet and make adjustments as needed.At least 50% of local agencies implemented their stated LAP measurable strategies for FY 2018. Use FY 2018 baseline % to evaluate if local agencies made progress or met target for including measurable strategies in the 2019 LAP for each nutrition outcome objective:* 80% for appropriate MWG
* 70% for LBW infants
* 100% for prevalence of anemia in children
* 100% for reducing the prevalence of overweight and obesity in children
* 100% for increasing breastfeeding initiation for mothers on the WIC Program for 6 months or more during pregnancy
* 100% for increasing breastfeeding duration for infants to 6 months or more

100% of local agency liaisons complete at least one TA visit or phone call in FY 2019 for their respective agencies. Liaisons will meet internally twice, to discuss results from TA and any trends identified from visits/calls.  |  | Data from local agency plans (2018 evaluation and 2019 resource allocation) liaison visits (TA checklist)LAP outcomes summary toolDuring technical assistance visits, local agency liaisons will discuss the local agency’s progress at achieving its measurable strategies for all nutrition outcome objectives.Trends or issues identified at liaison meeting/discussion 2x/year.  | Liaisons met on three occasions to discuss the LAP tracking spreadsheet to ensure consistent entries into the document. During FY 2019 the tracking form was tweaked to ensure results were accurate. Slight modifications are expected for FY 2020. 36.4% and 55.7% of local agencies either met or partially met their (implemented per progress write-up) stated LAP measurable strategies for FY 2018. **MWG:** In general we saw a small decline in agencies’ developing measurable strategies for this objective. While we met 80% target with agencies with a partial met or actually met, we have 1 agency that didn’t meet this goal. 27.3% met target for including measurable strategies for appropriate MWG in their FY 2019 LAP.63.6% partially met target for including measurable strategies for appropriate MWG in their FY 2019 LAP.9.1% needs improvement in developing measurable strategies for appropriate MWG. **LBW infants:** Like MWG objective, we saw a decline the number of agencies that met target or made progress or were rated as partial in developing measurable strategies. Two local agencies did not meet the target. We did meet our target of 70% when we combine met and partial numbers. However, we will need to work with those agencies in FY 2020 that did not develop measurable strategies in this area. 27.3% met target for including measurable strategies for LBW in LAP.54.5% partially met target for including measurable strategies for LBW in LAP.18.2% need improvement in developing measurable strategies for LBW. **Anemia:** While we did not meet the 100% goal, we were close with 91% when those agencies that met the target and partially met the target are considered. More agencies met the target in FY 2019, than in FY 2018. 45.5% met target for including measurable strategies for Anemia prevention for the LAP.45.5% partially met target for including measurable strategies for Anemia prevention in the LAP.9.1% did not meet or need improvement in developing measurable strategies for Anemia prevention in the LAP**Child Overweight and Obesity:** Compared to FY 2018, local agencies showed much improvement in development of measurable strategies, although we did not meet the target of 100%, we did have a combined 80% for those that met or partially met this target for overweight and obesity. 36.4% and 36.4% met target for including measurable strategies Child Overweight and Obesity for respectively, for the LAP.45.5% and 45.5% partially met target for including measurable strategies for Child Overweight and Obesity, respectively, in the LAP.9.1% need improvement in developing measurable strategies for including measurable strategies for Child Overweight and Obesity in the LAP.And 9.1% did not include measurable strategies for Child Overweight and Obesity in their LAP. **Breastfeeding Initiation and Duration:** We did meet our target of 100% for breastfeeding initiation when we combine the met and partial numbers. For Breastfeeding Duration however, we fell short of our goal of 100%. 1 local agency did not develop measurable strategies and compared to FY 2018, we saw a decline in the number of agencies that met the target as opposed to partial. 27.3% and 36.4% met target for including measurable strategies for Breastfeeding Initiation and Duration respectively, for the FY 2019 LAP.72.7% and 54.5% partially met target for including measurable strategies for Breastfeeding Initiation and Duration respectively, in the FY 2019 LAP.9.1% need improvement in developing measurable strategies for Breastfeeding Duration in the FY 2019 LAP. Overall data from the summary of the LAP submissions show local agencies need additional training in development of measurable strategies and evaluation. A significant portion of the monthly Program Nutritionist meetings in FY 2019 were dedicated to improving LAP development and evaluation. Mentoring around conducting observations and providing constructive criticism will occur in FY 2020. All Liaisons met with their local agencies met or exceeded the number of visits required during FY 2019. Liaisons averaged 4 visits per agency. Liaisons also met twice in FY 2019 to discuss trends and/or share feedback from visits. We plan to continue this process in FY 2020.  |

\*See Functional Area 12, Data Quality, Analysis and Reporting for information Epidemiology and IT specific activities related to on these strategies.

**Program Functional Area 3: FOOD DELIVERY AND FOOD INSTRUMENT ACCOUNTABILITY**

**Goal 3: To improve food delivery operations at the state and local agency level.**

**Objective: 3.1 Conversion from Beech-Nut infant cereal and jarred baby food to all brands.**

**Objective: 3.2 Improve the participant shopping experience.**

**Objective: 3.3 Implement new minimum inventory requirements.**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Progress** |
| **3.1****Conversion from Beech-Nut infant cereal and jarred baby food to all brands.** | Add new products to the Authorized Product List with an authorization and EBT effective date of January 1, 2019.  | October 2018 |  | By 12/28/18 all infant food products were added to the APL. |
| Update CTWIC minimum inventory screens, monitoring reports, WIC Shopper and mobile apps with new food guide. | November 2018 |  | Bulletin and minimum inventory changes sent to vendors on 12/7/18, as well as updates finished on monitoring reports. CTWIC Min Stock screen updated 4/22/19 with Release 2.3 deployment to Production. JPMA modified the WIC Shopper app upon request. |
| Uncheck “Contract Item” in Nutrition module and remove Beech-Nut products from the rebate list in Finance Module with effective date of January 1, 2019. | December 2018 | Last report rebate will be for December 2018. | Completed in February 2019, and rebate report no longer includes baby food items, only rebateable contract formulas. |
| Create a communication to inform families of infant participants who have been restricted to purchasing Beech-Nut brand infant cereal and jarred baby foods that any brand in the APL is allowed as of January 1, 2019. | December 2018 | 30 day transition from Beech-Nut products to new brand. | Numbered Memo sent to local agencies on 12/12/18. |
| Notice to authorized vendors by October 1, 2018 of new brands that will be added to the APL. | October 2018 | Beech-Nut contract ends December 2018. Vendors given 3 months to adjust stock. | Vendor bulletin mailed out December 7, 2018.  |
| Determine if redemptions increase with offering a variety of brands. | July 2018 | 43.5% non-redemption of infant cereal35.3% non-redemption of infant f/v75.4% non-redemption of infant meats | As of 6/30/19:Average of 43.2% non-redemption of infant cereal (redemption increased by .3%)Average of 33.7% non-redemption of infant f/v (redemption increased by 1.6%)Average of 68.4% non-redemption of infant meats (redemption increased by 7%) |

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| **3.2. Improve the participant shopping experience.** | Select agencies not being monitored in this fiscal year. Conduct observations of staff training and participant surveys. | One agency completed in FY18. |  | Visit to East Hartford on March 29, 2019 and 25 surveys completed.Revised process for completing participant surveys after experiencing challenges with conducting surveys in person. Request from IT a query identifying all newly certified participants from 7/15/2019 through 8/30/2019 with Authorized Person Name, Phone Number, Preferred Language, by permanent siteState WIC Nutrition and FRVM staff will split the list 6 ways and call participants to complete the survey. The goal is to have 100 completed surveys by September 30, 2019. |
| Work with mobile apps for participants to obtain current benefit balances. | Family Benefits List is only accurate before first purchase | App use is confusing due to products being approved (in the APL), but not in their food package.  | Comments on 3Sigma mobile app testing sent on 3/15/19. Deployment of mobile app slated for December 2019. 3Sigma is in receipt of properly formatted images as of 7/18/19. |
| Obtain feedback and FAQs from local agency staff shopping trips with test cards. | November 2018 | Questions from local agencies on approved foods and participant confusion on using food benefits. | Tracked usage in November 2018 to assure that all agencies had been shopping and used their WIC cards. Responded to their questions, vendor issues were referred for monitoring. Local agency staff shopped between the months of November 2018-April 2019.  |
| Standardized training program for local agencies to train participants on obtaining balance inquiries, looking for shelf labels, using a mobile app for WIC approved products. | October 2018 | Number of calls received about participants not knowing how to use card.  | Presentation of results will be given to all local agency staff at a statewide meeting on December 6, 2019. |
| **3.3** **Implement new minimum inventory requirements.** | Change paper and tablet monitoring reports, future training presentations.  | October 2018 | Low redemption of concentrated juice for all store types. | Reports were changed for October 1, 2018, training presentations were changed for January and May 2019. Changes were made also to baby food requirements to allow all brands on 1/1/19. |
| Update CTWIC site visit and monitoring screens. | 3Sigma exposed tables in release 2.3 in April 2019, and minimum inventory was updated. |
| Send bulletin to notify authorized vendors of changes. |
| Bulletin mailed at the end of FY18 on September 7, 2018. |

**Program Functional Area 4: Vendor Management**

**Goal 4: To improve communication and effectiveness in Vendor Management.**

**Objective: 4.1 Improvements in reporting vendor data.**

**Objective: 4.2 Review past cases of violations and sanctions associated with compliance investigations and the Vendor Agreement selection criteria.**

**Objective: 4.3 Develop policies and establish business processes for a Policy and Procedure Manual.**

**Objective: 4.4 Full usage of CTWIC.**

**Objective: 4.5 Quarterly or more frequent enrollment periods throughout the year.**

**Objective: 4.6 Inventory audits on open enrollment vendors after six months of redemptions.**

**Objective 4.7 Training videos to supplement interactive vendor training**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Progress** |
| **4.1****Improvements in reporting vendor data.** | Utilize CTWIC to improve tracking for monitoring visits, closure of investigations, referrals to SNAP on WIC DQs. | September 2018 |  | Monitoring staff are meeting and planning an enhancement for the 2.5 release in Fall 2019. |
| Request that all CTWIC reports have an Excel export option.  | September 2018 | Most reports are in pdf and not functional | Reports were not part of the original contract, and several CTWIC reports do not function. Excel reports are extracted from CTWIC data as needed by IT staff. Reports will be focused on in Q1 in FY20. |
| Create an end of year newsletter including vendor statistics and graphs. |  | # of complaints# and types of violations and sanctionsVendor compliance: Monitoring Visit Outcomes-Passed vs FailedTerminations by Type: Voluntary Withdrawal, Sale of Business, Store Closed, Termination for Cause, Contract Non-Renewal, peer groupNew authorizations: application status, peer group assignment | Graphs on number of stores, redemptions of food items at small, medium and large stores was obtained. Newsletter will be emailed in September 2019. |

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| **4.2****Review past cases of violations and sanctions associated with compliance investigations and the Vendor Agreement selection criteria.** | Identify common practices for sanctioning violations of the Agreement  | Patterns for multiple violations | Vendors failing to meet the terms of the Agreement | Created a spreadsheet to track all past sanctions and frequency of the violation.  |
| Create and revise policies and procedures to establish patterns of violations not detailed in the sanction schedule. | Review policies and procedures | Number of times vendors are not compliant with the Agreement | Transaction audit process was established. Began non-selections for price posting selection criteria. |
| Modifications to training presentations to highlight areas of the greatest non-compliance. | Open enrollment, renewal and high risk trainings. | Sanction lettersHigh Risk Vendor report | Added and discussed examples of violations that have occurred during transactions. Shared participant Family Benefits List during presentations to illustrate items within the category that WIC participants can select. |
| **4.3** **Develop policies and establish business processes for a Policy and Procedure Manual.** | Document new processes as a result of changes to business practices for sanctioning vendors |  | Changes to the WIC Vendor Agreement | Inventory audit policy complete. Revisions to participant access criteria were made as a result of participant redemption analysis due to the conversion to eWIC. Discussions with USDA are ongoing on additional changes.  |
| Finalize policies and established business processes for a Policy and Procedure Manual. | Limited number of policies and procedure in writing. | Individual knowledge of tasks | Policy and process documents are on the unit’s shared drive. Changes are made as needed and situations arise. |
| Modify the CT WIC Manual for the Vendor Module based on enhancements made.  |  | Findings and Observations from FY14 VM ME that require the use of new MIS. | Process documents have been modified, but the CTWIC Manual for Vendor and Nutrition Modules will be carried over to FY20. |
| **4.4** **Full usage of CTWIC.** | Update authorized vendors on WIC activities through system generated emails. | Limited emails received in August 2018 | Increasing vendor’s knowledge of changes and program updates. | 3 mass emails have been sent since the creation of an authorized vendor listserv (1/18/19, 3/8/19, 7/12/19). Mass email (CT WIC generated by a manual operation performed by WIC IT) was deployed with information regarding Renewal 2019 4/23/19. State of Connecticut email policies preclude the use of the Bulk Email function in CT WIC due to restrictions in the number of emails that can be sent at any one time.  |
| Modifications to Vendor Portal for application submissions, bug fixes, and access to documents the state indicates as vendor visibleVendor access to Conduent portal for WIC payments. | Manual processes | Number of applications that are unable to be submitted by the applicant user. Reduction of paper monitoring reports and greater reliance on available technology for vendors to retrieve their own information. | Releases 2.2, 2.2 Patch, 2.3 and 2.3 Patch addressed CTWIC bugs and enhancements.Bulletin was sent in last fiscal year in October 2017 informing vendors of the EPPIC portal. Vendors are not utilizing this resource; per Conduent, there have been 39 logins since February 2016 and during FY19, 8 vendors have accessed the portal for a total of 17 times. Integrated vendors can access information through their Third Party Processors. |
| Q2 Enhancements for increased access to EBT data through CTWIC.  | Database only accessible through IT. Report requests | Amount of time to acquire information. | Reporting capabilities are limited in CTWIC, and canned reports do not meet the needs of Connecticut WIC. DPH IT is working with the Program to produce monthly automated reports. |
| Utilize CTWIC via tablet to allow real-time access to vendor information and provide electronic record of monitoring visits. | Monitoring visits currently done on paper.  | Number of electronic documents available through the vendor portal to the MIS. | Tablet monitoring began in November 2018. Some monitoring visits are Word documents that are emailed to the vendor and a limited number were documented directly into CTWIC. |
| **4.5** **Quarterly or more frequent enrollment periods throughout the year.** | Q1 Earlier notification of open enrollment period on webpage. | Posting by 2nd week of January | Increase in vendors being aware of the enrollment period, and decrease in phone calls to State Office asking when it will be offered. | Open enrollment was posted on the website on 1/4/19. |
| Non-selection letter issued onsite when vendor exceeds the number of failed monitoring visits allowed.  | 4 months for notifications of non-selection. | Reduce time to 1 month from application to when vendor fails to meet a selection criterion.  | As of 7-31-19, Program has not had any non-selections based on violations found during onsite monitoring visits. |
| Q2 Upon implementation of CTWIC modifications to the vendor portal, consider quarterly or monthly enrollment periods. | 25 applications received in January 2018. | Fewer applications to process throughout the year vs. all at once | Application and authorization process functions properly in CTWIC, and the portal may be opened at any time for an enrollment period. 14 applications were received during open enrollment in January 2019. Request to apply for WIC authorization at times outside of January have been minimal and less than 5 in the fiscal year. There is not as much need for additional enrollment periods, as fewer vendors are requesting WIC authorization due to vendors now being responsible for the cost of WIC-only equipment. |
| **4.6****Open enrollment inventory audits after six months of redemptions.** | Inventory audit on one to two items for one month. | N/A | Importance of record keeping and compliance  | New vendors were authorized in March 2019; inventory audits will be conducted in Q1 of FY20. |
| Use as vendor education for keeping receipts, good business integrity, fraud prevention. |  | Number of vendors who have not provided valid inventory records. |
| **4.7 Training videos to supplement interactive vendor training** | Work with DPH Office of Communications to develop training videos to be used for open enrollment and renewal trainings. |  | Consistent messaging for all training sessions | Program was not able to begin project before open enrollment and renewal trainings began in January and May 2019 respectively. Project will be carried over to FY20. |
| Post on website for vendor use in training additional staff. |  | Assistance to train more employees on WIC policies and procedures. |

**Program Functional Area 5: Management Information Systems**

**Goal 5: To maintain and enhance the WIC IT infrastructure.**

**Objective: 5.1 Implement solutions or new technologies to address changes in USDA regulations and/or state policy.**

**Objective: 5.2 Establish a master schedule for all WIC IT projects**

**Objective: 5.3 Move towards a self-service reporting environment for regular WIC information needs**

**Objective: 5.4 Develop a new MIS equipment obsolescence plan.**

**Objective 5.5 Increase staff knowledge and utilization of current IT languages, tools and techniques**

**Objective: 5.6 Implement new technologies to enhance productivity or system security.**

**Objective: 5.7 Begin procurement planning for next EBT contract**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Progress** |
| **5.1****Implement solutions or new technologies to address changes in USDA regulations and/or state policy.** | Add additional functionality to CTWIC.  | MI-WIC implementation project complete. | Timely update of changes to reflect USDA policies | Additional functionality was added to the system prior to cancellation of our support contract. |
| **5.2** **Establish a master schedule of all WIC IT projects.** | Maintain a master schedule of IT activities. | Master calendar created and maintained. | Master calendar created and maintained. | ?? |
| **5.3****Move towards a self-service reporting environment for regular WIC information needs.** | Implementing data dashboard to replace file and paper distribution | Dashboards in development. Some reports are self-service. Other reports still being emailed to Local agencies. | Pilot intranet or report server.Pilot ad hoc reporting capability. | Reporting tool is not supportable long term. Other options are being evaluated. |

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| **5.4****Develop a new MIS** **equip­ment obsolescence plan.** | Continuing equipment refresh every three to four years. | Current IT infrastructure is a client/server environment on windows platform using technical control is as follows: Routers are managed by DAS Bureau of Enterprise Systems and Technology, while switches, servers, desktops, laptops, tablets and printers are managed by DPH/WIC IT, providing the necessary security, constant monitoring of database and network, equipment refreshment and maintenance. | Age and maintenance. | **??** |
| **5.5****Increase staff knowledge and utilization of current Programming languages, tools and techniques.** | Staff have access to training libraryTraining on new version of Focus reports to leverage legacy reports with new dashboard technology. | Staff have access to library as needed. | Staff are utilizing training library. | ?? |
| **5.6****Implement new technologies to enhance productivity and system security**. | Replace ASE lines with cable. Add smart phone app functionality for participant use. | ASE lines and no connectivity for smart phone apps | BEST implementation of contracts for cable services | All local agencies are transitioning to Cable and the MIS server is being moved to the state’s data center. |
| **5.7****Begin procurement planning for next EBT contract** | Participate in NCS calls and document reviews to get RFP ready for reissue | Using original RFP from current NCS contract | Document is updated and ready to issue RFP | Participating in monthly calls and document reviews. |

**Program Functional Area 6: Caseload Management/Outreach**

**Goal 6: Effectively reach all eligible individuals as resources allow, and achieve the maximum caseload capacity to serve the greatest number of women, infants and children.**

**By September 30, 2019:**

**Objective 6.1: Target a 2% increase over 2018 first trimester enrollment rates. (22.1%)**

**Objective 6.2: Determine baseline for child participation/retention in 2017/2018. Based on baseline, develop target for improvement. Monitor child participation rates in seven local agencies in 2019.**

**Objective 6.3: 100% of FY 2019 Local Agency Plans (LAP’s) will include an Outreach Plan with measurable strategies.**

**Objective 6.4: All local agencies will review and use CT-WIC no-show tracking report to improve access to WIC services. Establish baseline using information from CT-WIC report.**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Progress** |
| **6.1****Target 2% increase over 2018 first trimester enrollment rates.**  | 100% of LAP’s Outreach Plans, includes a measurable strategy focused on 1st trimester enrollment. Based on 2018 MER results, the Program Operations Monitor will highlight at least 2 best practices for increasing 1st trimester enrollment at a Statewide meeting in 2019. | 2019 WIC Objective: ≥ 40%FFY 2011: 68.8%Range: 59.0% - 81.1%FFY 2012: 72.1%Range: 48.9% - 85.4%FFY 2013: 73.0%Range: 48.6% - 86.6%FFY 2014: 72.3%Range: 53.8% - 83.3%FFY 2015: 28.4%\*Range 20.5% - 34.2%(\* 9-month average)FFY 2018 Target: ≥ 40.0%Average: 19.5%Range: 7.0% - 40.4%FFY 2019 Target: ≥ 40.0% \*Average: 20.2%Range: 9.2% - 31.7%\* Partial year dataData Sources: thru FFY 2017: CT SWIS, Out­come Objective First Trimester Enrollment in WIC; quar-ter­ly reports, by federal fiscal year.FFY2018-2019: CT-WIC MIS (Management In­formation System). | CT-WIC Process Objective Report (FY 2018) 1st trimester enrollment of pregnant women is greater than or equal to 40%.DPH/DSS exchange data at least quarterly on co-enrollment between WIC & HUSKY-A.100% of local agency plans will include measurable strategies to increase 1st trimester enrollment.   | We did not meet our 2% increase. This area continues to be a focus of most local agencies outreach plans. Of note, some local agencies have developed key partnerships with Pregnancy Resource Centers to ensure early enrollment onto WIC. Additionally, another local agency trained Program Assistants to determine trimester of participants calling to apply for WIC using a prenatal wheel and asking about LMP in order to more effectively schedule an initial WIC appointment. Results will be reported in this year’s LAP due September 30, 2019. Two local agencies were identified as having progressive outreach efforts to increase 1st trimester enrollment. Both agencies shared their success story at the Program Nutritionist meeting on 6/2019.  |
| **6.2****Determine baseline for child participation/retention using 2017 and 2018 data. Based on baseline, develop target for improvement. Monitor child participation rates in seven local agencies in 2019.** | Investigate recent trends in child participation rate. Work with Epi and IT on baseline or target for 3-5 year old child participation.Track child participation rates in six local agencies that participated in the WIC & HS Better Together Project. | TBD | Child participation rate and/or baseline target is established.  | This was not accomplished and will be worked on in FY 2020.  |
| **6.3****100% of FY 2019 Local Agency Plans (LAP’s) will include an Outreach Plan with measurable strategies.** | 100% of FY 2019 LAP’s will include an evaluation of prior year’s outreach activities. Investigate to develop a baseline, the number of FY 2019 LAP’s that include a locally developed Outreach Plan that incorporate measurable recruitment and retention strategies and utilizes materials provided in the Outreach Toolkit.During technical assistance visits, Local agency liaisons will discuss the development of a local Outreach Plan and measurable strategies.  | TBD | 100% of LAP submissions will have a FY 2019 local agency Outreach Plan that includes measurable strategies.75% of agencies reviewed in FY19 will have evidence that the WIC Outreach Toolkit was utilized in planning and measuring the effectiveness of outreach activities. | Per the FY 2019 LAP Plan checklist, 15% of Local Agency Plans submitted for FY19 included the local agency Outreach Plan with measurable strategies.Of the 4 agencies monitored so far in 2019, only 2 agencies consistently utilize the WIC Outreach Toolkit |
| **6.4** **Investigate local agencies’ use of CT-WIC no-show tracking report to improve access to WIC services. Establish baseline for State no-show rate using information from MER and CT-WIC report.**  | Through State MER discussions with management staff, investigate number of local agencies reviewed during FY 2019 that report they review CT-WIC no-show reports on a **weekly basis** and use the results to modify and/or improve future schedules and show rates. During monitoring ensure local agencies are implementing proven strategies to reduce no-shows including * Retrieve and Utilize One Call report to manage clinic schedules and no show rates.

Based on 2019 MER results, the Program Operations Monitor will highlight at least 2 best practices for decreasing no show rates at a Statewide meeting or other appropriate venue in 2019. | TBD  | Verification that all local agencies are tracking, analyzing and implementing and effective strategies to reduce no-show rate. | Of the 4 agencies reviewed so far in 2019, the show rate is tracked by 3 agencies on different schedules. The 4th agency was cited for not reviewing the agency’s show rate report.Although 3 of the 4 local agencies reviewed thus far are monitoring their show rate report, the monitor did not identify any best practices. |

**Program Functional Area 7: Coordination of Services**

**Goal 7: Strengthen coordination of information and resources with other Connecticut State Agencies to respond to the needs of the WIC clients.**

**By September 30, 2019:**

**Objective: 7.1 Maintain active coordination with at least 75% of identified key partners in 2019.**

**Objective: 7.2 90% of reviewed charts/clinic observations during monitoring visits have appropriate mandated and targeted referrals.**

| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Progress** |
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| **7.1****Mainta**i**n coordination with at least 75% of identified key partners.**  | Continue to actively participate in State level MCH Task Forces, Head Start, Oral Health, Lead Prevention/IZ programs, HUSKY (Medicaid Managed Care) and DSS. Continue to coordinate with DPH Food Protection Program, Consumer Protection Agency, and DPH Environmental Epidemiology. Continue to support WIC & Head Start Better Together Collaboration at 8 local agencies in FY 2019 via continuation of FY 2015 WIC SPG no cost extension through 9/30/2019. Sustaining activities include:Liaison visits, bi-annual survey, and inclusion of Better Together objectives in LAP Outreach Plans. Monitor and manage *Better Together* webpage as needed throughout 2019. Work with USDA-FNS staff to upload files to WIC Works. Work with IT to standardize retention data report. Work with CT-WIC lead to develop WIC & HS referral reports to facilitate follow-up. Dependent on funding, continue SNAP Ed/WIC Program Collaboration to compliment WIC nutrition education efforts. Coordinate with SNAP Ed as needed with local agency workshops that include taste testing and cooking demonstrations at selected sites. Incorporate routine use of SNAP Ed recipes in WIC education/resources used. Continue quarterly participation in Connecticut Perinatal Quality Collaborative (CPQC) to facilitate the group’s understanding of WIC Breastfeeding initiation and duration data and promotion and support strategies. Work with the CPQC to better coordinate hospital and community messaging about breastfeeding. Maintain partnership with CT Alliance on Perinatal Mental Health via implementation and sustainability of an annual PMAD related training. Provide feedback to Alliance re: community mental health resources identified through local agency networking.Determine report parameters for PMAD. Implement reports to monitor PMAD screening by September 2019.  | Letters of agreement or MOU’s with Medicaid Managed Care (HUSKY), Immunization, SNAP-Ed, Child Enforcement Agency and TANF.Revise as needed policy and procedures on formula safety and recall.Executed MOU with OEC, CT-Head Start Association and 9 local grantees.  | Improvement of service delivery to mutual clients. Ensure safety of food/formula provided to WIC participants. Current recommendations or guidelines relevant to WIC participants are sent to local WIC agencies. Final WIC SPG Deliverables are approved by FNS.Successful SNAP Ed workshops/displays at local agencies based on evaluations and feedback from SNAP Ed/local agencies/studentsSNAP-Ed Recipes utilized at local WIC agencies. Record of CPQC meetings.Ongoing implementation of WIC PMAD Screening Protocol. | The State maintains partnerships with MCH, Immunizations and Lead Prevention programs. Presentations from IZ Program occurred at the March Statewide meeting and the NSU worked with the Lead Program to add a presentation to its Nutrition Assistant II training in 2019. Several connections and presentations were conducted in FY 2019 specific to the CHN-CT Intensive Care Management Program. A pilot collaboration between the Optimus local agency and the local CHN-CT community engagement unit occurred in FY 2019. We plan to evaluate and expand this program based on feedback in FY 2020. The State agency works as needed with DPH Food Protection Program, Consumer Protection Agency, and DPH Environmental Epidemiology.  The WIC & Head Start Better Together Collaboration continues in all 11 local agencies. All agencies received funds to support collaboration activities and/or begin implementation this year. Due to high staff turnover at the local agency Program Coordinator level in 2019, review of the collaboration is needed in FY 2020. Due to other program priorities, updates to the webpage were not made in FY 2019 but are intended in FY 2020. Project Co-Coordinator received several inquiries about the project resources. State agency staff attended the March 22nd Head Start Health Managers Network to promote and update on collaboration activities. Retention data report is being finalized and hope to implement in FY 2020. See attached report. CPQC meetings were attended selectively in FY 2019. May have additional focus in FY 2020 based on new partnership with DMHAS and consistency re: Medication Assisted Treatment (MAT) for new mothers. Worked with PRAMS section to schedule FY 2020 training dates for reporting of PMAD data related to WIC participants. PMAD reports are in process and should be finalized by FY 2020. The MER has PMAD screening as an indicator. See Functional Area 2.  |
| **7.2****90% of reviewed charts/observations during monitoring visits have appropriate mandated and targeted referrals.**  | Through State MER observations and chart audits 90% of local agency staff will document appropriate referrals per revised referral codes and referral policy and procedures.During technical assistance visits, Local agency liaisons will discuss the development of measurable strategies to improve provision and documentation of referrals addressing: * Improved documentation on provision of referrals & follow up.
* Improved consistency of use of referral codes.
* LA’s develop internal process for tracking referrals (providing and following up).
* Reduction in review findings related to referrals
 | N/A | * Improved local level coordination with staff regarding referrals.
* All local agencies will utilize a Local Community Resource Guide on a regular basis.
* Improved documentation on provision of referrals & follow up. Improved consistency of use of referral codes by LA’s.
* LA’s develop internal process for tracking referrals (providing and following up).
* Reduction in review findings related to referrals.
 | 75% of charts audited had appropriate documentation of mandated referrals. FY19 monitoring revealed that 3 of the 4 agencies reviewed would benefit from improved communication of referrals from front end staff to Nutritionists. In addition, follow up to targeted referrals occurred 50% of the time. 100% of the local agencies reviewed in FY18 utilize a local resource guide |

**Program Functional Area 8: Civil Rights**

**Goal 8: Establish and administer policies and procedures that ensure client-oriented customer friendly service environment for all applicants and participants and comply with Racial/Ethnic Federal mandate to ensure uniformity and comparability in the collection and use of data as required by OMB standards.**

**By September 30, 2019:**

**Objective: 8.1 Verify 100% of local agencies are in compliance with use of revised nondiscrimination statement requirements and OMB racial/ethnic data collection standards.**

**Objective: 8.2 Conduct annual civil rights training for state and local agency staff**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Progress** |
| **8.1****Verify 100% of local agencies are in compliance with use of non-discrimination statement requirements and OMB racial/ethnic data collection standards.**  | During monitoring, request copies of LA developed brochures, handbooks, and/or other publications, webpages or social media accounts and review for proper usage of the nondiscrimination statement.Monitor to verify that Racial/Ethnic Data Collection procedures are followed at local agencies during FY 2019 reviews. | Ongoing | Each brochure and handout and webpage will contain the current USDA non-discrimination statement (NDS).Regulatory compliance as evidenced in monitoring reports. | Local agencies are monitored for compliance with the non-discrimination statement requirements on all local agency publications, websites and social media accounts. Whenever findings exits, a corrective action is required by the local agency.Monitoring results show that 3 of 4 local agencies monitored thus far in FY19 are in compliance with the use of the non-discrimination statement requirements. Results also show that 100% of the agencies monitored thus far in FY 19 adhere to the OMB racial/ethnic data collection standards. |
| **8.2****Conduct annual civil rights training for local agency staff.** | Annually, update and train all State and local staff on revised nondiscrimination complaint procedures and forms. Monitor for use of basic self-paced Civil Rights training into standardized WIC staff training expectations and competencies. (ReNEW 2.0 training subcommittee). Implement a self-paced annual Civil Rights training for all local agency staff. Provide short interactive session at Statewide Meeting (or webinar) to review CR concepts and application in clinic setting.  |  | Initial self-paced Civil Rights training is implemented statewide. Annual interactive Civil Rights applied session is incorporated into Statewide Meeting annually. | On September 13th and 27th, 2018, all state and local agency staff were trained on the correct procedure for handling complaints alleging discrimination and/or civil rights; the LEP and public notification policy.The training was conducted by NERO.The Statewide annual Civil Rights training for Connecticut is scheduled for August 26, 2019 and on September 5, 2019 |

**Program Functional Area 9: Certification & Eligibility**

**Goal 9: Improve and maintain program integrity in the areas of certification and eligibility.**

**By September 30, 2019:**

**Objective: 9.1 Investigate during MER (Nutrition Monitor) and State audits (Nutritionist Consultant Formula Lead (NCFL)), local**

 **agency compliance with State WIC Special Formula and Eligible Nutritionals’ policies.**

**Objective: 9.2 Monitor local agency implementation of updated risk criteria.**

**Objective: 9:3 100% of participants receive targeted exit counseling.**

**Objective: 9.4 Monitor implementation of mid-certification for breastfeeding women. 80% of monitored agencies will implement correct procedures.**

| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Progress** |
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| **9.1****Investigate during MER (Nutrition Monitor) and State audits (Nutritionist Consultant Formula Lead (NCFL)), local agency compliance with State WIC Special Formula and Eligible Nutritionals’ policies.**  (See Objective 3.3) | For local agencies with MER scheduled, the Nutrition Monitor will use the CT WIC Program Special Formula Review Form to determine if 80% of agencies reviewed are in compliance with special formula procedures * Select 5 (per permanent site) participant records with WIC Medical Documentation forms to determine frequency of insufficient “medical rationale”
* Based monitoring results, determine areas for improvement in staff training, and clarify WIC formula policies and procedures and provide technical assistance as needed.

For local agencies conducting an Off-Year Self Evaluation, the Nutrition Consultant Formula Lead (NCFL) will use the CT WIC Program Special Formula Review Form to conduct 5 chart audits per LA permanent site two times per year: December, and April.A total of 50 charts per year will be evaluated by the NCFL. See indicators column, for performance standards for WIC Special Formula and Eligible Nutritionals issuance. The results of chart audits will be discussed during State Nutrition Unit Meetings to discuss areas for improvement. Outstanding formula issues identified will be topic for discussion during training sessions at staff meetings and or statewide meetings. In first quarter of FY 2019, NCFL will follow-up with the vendor unit on the progress of the updated data entry policy for WIC Special Formulas and Eligible Nutritionals. At a minimum, review policy bi-annually. Update list in 1st quarter of FY 2019. At beginning of FY 2019 coordinate with Vendor Unit to develop Vendor Bulletin related to updated WIC Special Formulas and Eligible Nutritionals listing.Review CT-WIC Quarterly reports of Issuance and Redemption of WIC Special Formulas and Eligible Nutritionals. Based on results, local agency liaisons will discuss areas for improvement and address questions or concerns during local agency TA visits. Provide two (2) in-service trainings to identified stakeholders about WIC formula policies and procedures by September 30, 2019. Assist local agencies in providing in-service presentations as appropriate.  | Established in 2018 | Local agencies will demonstrate proficiency with:Following policy and process in assisting participants in ordering of special formula. Local agency report of improved knowledge base and comfort-level in interactions with HCP’s. Reduction in the number of health care provider phone calls related to confusion re: WIC special formula issuance.CT-WIC Infant Formula Monthly Reports.Results of chart audits summariesFormula issuance & redemption reportsSummaries and Actions of WIC Special Formula and Eligible Nutritionals meetings i.e. data entry policy, bulletin to vendors100% Initial Medical Documentation in chart90% Medical Documentation Up to Date90% Accurately completed100% Medical Documentation correlates with WIC prescription issuance in family benefit list90% of verbal orders obtain medical documentation within 24 hours  | 3 of the 4 agencies reviewed had findings related to special formula issuance. Findings were mostly related to missing documentation, continuation of issuance beyond the prescription valid date, or medical conditions identified on the medical documentation form not being assigned as risks in CT-WIC. The NCFL reviewed 65 charts from the 6 local agencies that were required to conduct an Off-year Self-Assessment. Significant findings included that the local agencies reviewed, improved in the following indicators: MD completion of the form accurately (73.1%); a new Medical Documentation form was obtained within 24 hrs/per policy (57.1); and Nutritionists documenting the appropriate risk factors (85.4%). Local agencies still need improvement for the following indicators: contacting the HCP when needed (23.5%) and appropriate documentation of growth assessment and follow-up in CT-WIC (51.5%). NCFL provided findings to Program Nutritionist and the local agency Liaisons to use in technical assistance if needed. Program Nutritionists meeting agenda topics included review of Special Formula Review Form and QA methods. Training will be provided in FY 2020 on indicators that need improvement based on FY 2019 results. NCFL prepared draft data entry policy for WIC Special Formulas and Eligible Nutritionals and it is still under review by the vendor unit. WIC Special Formulas and Eligible Nutritionals listing was updated in April 2019. An additional update will occur in the 1st quarter of FY 2020.WIC Epidemiologist reviews quarterly reports of Issuance and Redemption of WIC Special Formulas and Eligible Nutritionals and reports are available on the Q drive for local agencies to monitor. Liaisons also review redemptions during TA visits. State Nutrition Consultant provided update to the Community Health Network of Connecticut (CHN-CT) changes to WIC formula policies and procedures in March 2019.  |
| **9.2** **Monitor implementation of updated Nutrition Risk Criteria.**  | By end of first quarter, review new or updated WIC nutrition risk criteria, develop training plan and submit IT request to perform needed modifications to CT-WICTrain local agency staff on new or revised criteria at Statewide meeting or self-paced modules. During monitoring determine if local staff accurately identify and assign new or revised risks. Through State MER observations and chart audits 80% of local agency staff will conduct PMAD screening per protocol and document appropriately. Continue to work with Epi to link PRAMS data on maternal depression with WIC populations.  | N/A | IT report submitted. Training scheduled for local agencies. Monitoring indicates local agency staff are correctly assigning risks.  | All 4 agencies reviewed had findings related to staff accurately identifying and/or assigning risks. Many of these findings are related to medical conditions identified on the medical documentation form that have not been assigned as risks in CT-WIC. However the Nutrition Unit monitor has not been able to observe and/or verify through chart audits that staff are accurately identifying new or revised risks. 3 of the 4 local agencies reviewed had findings related to either documentation (i.e. scanning or data entry in CT-WIC) of the screen or completing screens at the designated timeframes. Training was provided by Jennifer Vendetti on *Follow up PMAD screening in WIC* on September 14, 2018.  |
| **9.3****75% of participants receive targeted exit counseling.**  | Develop or modify a State’s (NY) existing exit counseling brochure by March 30, 2019. This brochure will be made available for all participants leaving the program. Review and update existing exit counseling policies in Local agency Policy and Procedure Manual.Train local agency staff on any updated policies. | 2018 Monitoring results | During routine monitoring local agency staff will show proficiency with providing appropriate exit counseling to participants.75% of agencies reviewed in FY19 will have evidence of participants receiving targeted exit counseling.  | The NY Exit Counseling Brochure was not investigated and a brochure was not developed.  |
| **9.4 Monitor** **implementation of****mid-certification for breastfeeding women. 100% of monitored agencies will implement correct procedures.** | During nutrition services monitoring validate 100% of local agency comply with mid-certification visits for breastfeeding consistent with State Plan policies.  | 2016, 2017 & 2018 Monitoring results | During routine monitoring local agency staff will show proficiency with implementing mid-certification procedures for breastfeeding women.  | 75% of chart audits reviewed comply with mid-certification visits for breastfeeding women. All 4 sites had findings.  |

**Program Functional Area 10: Monitoring & QA**

**Goal 10: Conduct on-site programmatic management and nutrition services reviews of local agencies to ensure compliance with Federal and State Regulations.**

**By September 30, 2019:**

**Objective: 10.1 Monitor five (5) service regions including satellites.**

**Objective: 10.2 Evaluate applications of VENA principles in local operations and identify training and technical assistance needs.**

**Objective: 10.3 Improve local agency performance through resolution of findings identified during nutrition services and program**

**operations compliance reviews.**

**Objective: 10.4 Monitor implementation of participant complaint tracking system.**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Progress** |
| **10.1****Monitor five (5) service regions including satellites.**  | By end of 1st quarter, develop FY2019 monitoring schedule. * Conduct monitoring visits & schedule exit conference within two weeks of completion of fieldwork.
* Prepare program review reports to local agencies within thirty (30) calendar days of the program exit conference.
* Respond to local agency CAP within 30 days. Two weeks as best practice.
* Synthesize common review findings & responses to CAP in both nutrition services and program operations to update FFY17 Goals and Objectives, training and technical assistance plans.
* During routine monitoring, collect data on satellite site operations to determine effectiveness:

Location of satellite sites, # of participants’ served, and Hours of operation | FFY18 LA monitoring schedule (See Objective 10.3) | 100% of scheduled monitoring visits and reports completed by Sept 2019. 80% of agencies will have their exit conference scheduled within two weeks of completion of onsite visits.  | The monitoring schedule was developed at the beginning of the 1st quarter. Six agencies were originally scheduled for routine monitoring in 2019 and one agency for a repeat visit (from 2018 ME). However, since the development and submission of the FY19 Plan, 2 of the 6 agencies have been combined. Four agencies have been monitored as of July 31, 2019. The last review will be conducted August 2019. Exit conferences have been completed or scheduled for all of the 4 agencies reviewed. CAPs were received from the agencies monitored within the designated timeframe. Two local agencies CAP required revisions and resubmission. Responses to CAP occurred within 30 days. Common findings and CAP responses are been used to update FY20 Goals and Objectives, and training and technical assistance plans.Satellite operations were observed during routine monitoring, and data was collected to assess effectiveness. Data indicates that satellite site operations are justified; location, number of participants served and hours of operation. However, for 1 local agency, recommendations were made to reassess 2 of their 3 satellites for scheduling and hours of service. |
| **10.2****Evaluate applications of VENA principles in local operations and identify training and technical assistance needs.** | Assess/report local agency staff progress in three (3) VENA competency areas to establish individual baselines for self- improvement. Highlight local agency best practices once a year as appropriate.Utilize Program Nutritionist meetings to address statewide local agency training and technical assistance needs. During 2019* Continue to monitor/Investigate for implementation of BMI and MI Guidance. Monitor/Investigate implementation and use of WIC staff orientation learning objectives and competencies.
* Monitor/Investigate for implementation of pregnancy weight gain guidance document
* Update web page as needed.
 | Baselines from local agency reviews | Ongoing process/tool evaluation and feedback from local agencies. Evidence of LA application of VENA principles is reflected in monitoring reports.Results of monitoring visits are incorporated into technical assistance and training plans. At least two agencies reviewed in FY19 will have incorporated the pregnancy weight gain guidance document and resources in counselling sessions as evidenced during onsite monitoring reviews. Change Management for staff/ participant/vendor training and marketing developed and/or reviewed. See Functional Areas 5.2, 5.7, 5.8. 5.9. | Training & discussions continued on the implementation and use of the BMI and MI guidance at the Program Nutritionists meetings (formerly ReNEW 2.0). Overall there has been improvement noted for one local agency reviewed in 2019. Overall in all 4 local agencies reviewed staff have good rapport building skills. Areas identified in this monitoring cycle include; deficiencies in risk assignment, and adequate and timely documentation of nutrition education. Observations show some staff still require additional training on how to partner with the participant in goal setting versus assigned/prescribed goal setting as well as summarizing the counseling session.  2nd paraprofessional training schedules was conducted in February and March 2019. Seven staff participated with 100% success rate. 3 of the 4 local agencies have incorporated the Tell Me More for children and pregnancy weight gain guidance document and resources in counselling sessions. Work is still needed on improving use of this tool in both assessment and counseling. Program Nutritionists, Site Nutritionists and several selected local agency staff received training on *Facilitated Group Discussion* on October 23, 2018 by trainers from Altarum Institute. This full day training focused on building skills in the following areas; starting conversations, how to effectively generate discussion and sharing, use of open ended questions, how to stimulate cross talk and summarize and close a group. The trainer shared that many of these skills can also be used in individual counseling. Unfortunately, since 3 of the 4 local agencies reviewed thus far currently do not have groups in place, the Nutrition Unit monitor was unable to assess for improvement in skills based on this training. The most recently reviewed local agency holds groups however there were issues identified with their current group structure. Feedback is planned for their exit conference in September and further strategies will be discussed during a liaison visit. During the recent monitoring cycle, 75% of local agency staff met expectations by providing quality customer service. In most instances, staff went above and beyond to meet the participants where they are.  |
| **10.3** **Improve local agency performance through resolution of findings identified through nutrition services and program operations compliance reviews.**  | Provide targeted technical assistance interventions and training opportunities based on identified deficiencies. (Liaisons)Track and evaluate local agency use of Off-Year Self-Assessments to improve program operations and nutrition services. Distribute FAQ’s after Statewide trainings to clarify nutrition services and program operations questionsIncorporate FAQ’s into Local Agency Policy and Procedure Manual. | TBD Review prior monitoring reports (See Objective 10.1). | Reductions of repeat findings and observations in areas of nutrition services and program operations.All local agencies in off-year review cycle should include one (1) page summary from Self-Assessment in Local Agency Plan. | 4 of the 5 agencies reviewed so far have completed the Off Year Self-Assessment and have included a discussion in their FY19 LAPs about the findings of the Self-evaluation how it has helped them to identify areas needing improvement. For the agency that was not compliant, there was a transition of management (and host agency) which resulted in the new management meeting that requirement.  |
| **10. 10.4** **Monitor the implementation of participant complaint tracking system in 2019.** | Continue to review the centralized system and identify if additional training is needed for State staff on how to record and track participant complaints received by the State agency.Implement review of tracking log quarterly for patterns.Monitoring will show, 80% of local agencies provide required information re: eWIC card use at orientation, certification & re-certifications. (Proactively reduce complaints about these issues.)Topics covered by local staff should include:* Food List/WIC approved foods
* eWIC procedures
* WIC fraud and abuse policies including on-line sale of WIC food or formula.

As needed, work with Vendor Unit to incorporate any feedback into vendor training.During technical assistance visits, local agency liaisons will discuss WIC Shopping Experience expectations.  | Establish baseline and patterns/themes of complaints. | Decrease number of complaints at the State agency receives.Consistently document of resolution of complaint(s).  | 100% of local agencies (4) monitored so far in 2019 are in compliance with providing education at (re)certification to participants on eWIC card usage and the WIC shopping experience.Even though local agency staff have been observed providing eWIC card usage, the State agency continues to receive inquiries from WIC participants and vendors regarding redemption of WIC benefits at the Point-Of-Sale  |

**Program Functional Area 11: Fiscal Management**

**Goal 11: Maximize the utilization of WIC food funds.**

**By September 30, 2019**

**Objective: 11.1 Keep food dollars usage stable at 90%.**

**Objective: 11.2 Plan for transition to universal worksheet for expenditure reporting in FY 2019.**

**Objective: 11.3 Use economic and financial trend data to more effectively manage resources and improve program quality.**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Staff Assigned** |
| **11.1****Stable usage of food funds at 90%.**  | Track LA expenditures monthly. * Meet with program coordinators.
* Work with Management and Epidemiologist to monitor food costs using the current CPI cost indicators.
 | Budget/expenditure reconciliation. | 100% of food dollars are accounted for.  | Program Director/ManagementFiscal UnitEpidemiologist  |
| **11.2****Plan for transition of a universal worksheet (new web based electronic UCOA workbook in Core-CT system) that support budgeting and reporting activities in FY 2019.**  | Determine when job aids and recorded training will be available online. (1st quarter)Complete training and plan for dissemination of information to local agencies. (3rd quarter) | N/A  | Acceptable plan to train and update WIC Local agency management on new reporting requirements.  | ManagementFiscal Unit |
| **11.3****Use economic and financial trend data to more effectively manage resources and improve program quality.**  | Utilize financial data in trend analysis  | N/A | Utilize financial trend data to drive program decisions | ManagementFiscal UnitEpidemiologist  |

**Program Functional Area 12: Data Quality, Analysis & Reporting**

**Goal 12: Strengthen data outputs for improved program planning, monitoring, evaluation and administration.**

**Objective 12.1: Improve access to, and the utility and application of, WIC Program data:**

**a. Build on current reports to provide enhanced, accurate and more accessible, data resour­ces;**

**b. Expand research/data analy­sis and reporting initiatives; and,**

**c. Provide support in meeting other Program-related data needs.**

**Objective 12.2: Contribute data inputs to help maximize strategic program coverage and effectiveness:**

**a. Strengthen appropriate ac­cess to and delivery of pro­gram services; and,**

**b. Ensure adequate access to vendor services and vendor capacity to meet demand.**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Progress** |
| **12.1****Improve access to, and the utility and applica­tion of, WIC Program data:**1. Build on current reports to provide enhanced, accurate and more ac­cess­ible data resour­ces.
 | Prepare summary data tables & graphs to illu­s­tra­te trends, and maps to com­pare the distribu­tion of selected variables and/or other re­sour­ces (i.e. participants, WIC sites, authorized ven­dors)Censor data, as appropriate, in keeping with state and federal con­fidentiality regulations, prior to sharing data reports outside the WIC Program.Post results or otherwise share selec­ted data tables, graphs, trend reports, maps and other data presentations, as appropriate, including: * WIC participation, by Local Agency & demo­graphics;
* Process and Outcome objec­tives;
* Benefit issuance & redemp­tion (both Food & Formu­la benefits); and,
* Authorized vendors.

Maintain current national WIC data and state population figures; provide other information, as requested and/or appropriate. | Monthly ReportsQuarterly Out­come ReportsAnnual Summary Reports | Enhanced analysis and data presenta­tions meet USDA, state & local WIC agency data needs.Reports on Risk Factors and Referrals/Counter-Referrals are added.Data tables, graphs & maps are built in the new CT-WIC Dashboard, to facilitate the comparison of partici­pant charac­teristics, risk fac­tors, out­comes, etc.Improv­ed data access results in better pub­­lic access to WIC data, and less staff time invest­ed in res­pond­ing to routine data re­quests, while protecting file security & participant con­fidentiality. Data reports are posted to the program website and to the DPH Dashboard, and are censored and periodically up­dated, as appropriate. | All ongoing as plan­ned, with the follow­ing exceptions:- Reports on Risk Fac­tors and Refer­rals/Counter-Refer­rals: pending resolu­tion of CT-WIC issue. Will reprogram for FFY2020.- Seeking alternative to the Dashboard display planned for CT-WIC.Access to reports is much im­proved: coordinated with WIC IT staff to establish a shared drive for both state & local agency staff to access WIC reports. Solution is working well. |
| 1. Expand research/data analy­sis and report­ing initiatives.
 | Develop data-sharing agreement to link WIC data file with DPH/Vital Records Birth File, in order to:* De­ter­mine co-enrollment in WIC/Me­di­caid:
* Use Medicaid data to identify and provide out­reach to those eligible but not enrolled in WIC; map location to identify pockets of those not enrolled, for more targeted outreach efforts.
* Map selected health, demographic and socio­economic Census variables at the local level; compare results with current pro­gram cover­age;
* Identify and track risk factors contri­bu­t­ing to poor program outcomes;
* Evalu­ate associations between WIC participa­tion and risk factors for poor birth out­comes.
 | Prior DPH, WIC and other related studiesData from CT-WIC/ US Census Bureau MOU (w/nationwide data) | More in-depth analyses help inform program decisions in sup­port of key interven­tions, with a focus on increased outreach, recruitment and retention.Local-level disparities are iden­tified based on Census data and other data sources, to better target program ser­vices, and better allocate fi­nancial & program resources | PENDING (Vital Records staff are un­able to participate in this initiative at this time; may be availa­ble in 2020).Preliminary contact has been made by the Census Bureau to begin research acti­vi­ties. |
| 1. Provide sup­port in meet­­ing other Pro­gram-rela­ted da­­ta and report­ing needs.
 | Respond to internal & ex­ternal WIC data requests (e.g. Local Agency staff, Local Health District per­sonnel, FOI requests, universities, non-profits, *ad hoc* requests, etc.);Identify/develop relevant reference and train­ing resources:* Draft presentations for WIC Director, Nutrition staff, etc., when requested;
* Prepare reports for state staff for local agency monitoring visits (e.g. staff-to-participant ratio analysis by race race/ethnicity, benefit redemp­tion, etc.);
* Prepare presentations for WIC staff, and present on data-related topics as needed at statewide meetings, coordinators meetings, trainings, etc.;
* Provide analysis, report­ing and/or technical assistance as requested (e.g. adjust annual WIC outcome targets, calculate caseload, design surveys and new reporting forms, etc.);
* Contribute to preparing the Annual State Plan and yearly Operational Adjustment proposal; present midterm and final reports;
* Collaborate in DPH initia­tives that benefit the State’s MICH pop­ulation (e.g. MCH Block Grant, PRAMS Steering Committee, RFP and Publi­ca­tion Review Com­mittees, etc.).
 | CT WIC data re­portsOngoing colla­bora­tion | Timely response to in­ternal and ex­ter­nal data requests.Surveys and pre­senta­tions deve­loped and/or technical assis­tance provided.Committees suc­cessfully com­plete as­signed tasks. | Ongoing as planned. |
| **12.2. Contribute data inputs to help maximize stra­tegic program cov­er­age & effective­ness:**1. Strengthen appro­priate ac­cess to and delivery of pro­gram services.

[SEE ALSO 12.1.] | Monitor pro­gram services to help in­form program planning and imple­men­tation efforts:* Identify service gaps, priorities & opportuni­ties;
* Track program out­comes, evaluate changes.

Use GIS mapping to help improve resource allocation of clinic sites & authorized vendors.Target resources to improve out­comes for those at highest risk. Provide data/mapping inputs to help relocate clinic and vendor re­sour­ces, as necessary; Identify speci­fic popula­tions to target for out­reach promo­tional efforts and program services, where needed. | Current program services & re­sources | Decisions to increase/decrease pro­gram services & resources are based on objective inputs.Risk factors and other var­ia­bles asso­ciated with a specific outcome or results are iden­tified, providing enhanced cri­teria for target­ing program inter­ven­tions. | Ongoing, as needed. |
| 1. Ensure adequate ac­cess to Vendor servi­ces, and vendor capa­city to meet demand.
 | Coordinate with the Vendor Management Unit to strengthen data collection, analysis and reporting functions, especially for vendor monitoring, fraud detection and TIP Report preparation.Database enhancement:* Continue to identify priority data needs; perform needed analyses, and build stan­dar­dized queries and presentation formats to meet those needs;
* Provide monthly updates on auth­or­­ized vendors.

Vendor selection:* Continue to monitor the results of policy change in ven­dor selection from quarterly needs assess­ment to open en­rollment, to determine effec­tive­­ness in meeting partici­pant and program needs; modify as necessary.
 | Vendor Unit data­Author­ized vendorsWIC partici­pation | Vendor locations, services and re­sources meet par­ticipant and program needs.Analytical maps to determine participant geographic access to authorized vendors, and store capacity to meet WIC demand in a given area, are generated prior to removing a vendor from CT WIC’s autho­rized vendors list. | Ongoing as planned.Have initiated the production & analysis of monthly reports to aid in the detection of possible vendor or participant fraud in the redemp­tion of benefits. To be ad­vanced in 2020. |

FFY 2020

GOALS AND OBJECTIVES

**Program Functional Area 1: Management and Organization**

**Goal 1: Ensure program integrity, cost-effectiveness, quality of services and accountability in the delivery of nutrition services in the provision of food benefits.**

**By September 30, 2020**

**Objective 1.1: Convene monthly meetings for local agency coordinators to ensure on-going communication and feedback loop.**

**Objective 1.2: If funding is available, sponsor 1-2 day local agency staff participation in National WIC Association’s Leadership**

 **Academy on-line training course (LA Coordinators/Program Nutritionists/SA staff).**

**Objective 1.3: Investigate process to update state regulations on artificial sweeteners, food dyes and sodium levels.**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Staff Assigned** |
| **1.1** **Convene monthly meetings for local agency coordinators to ensure on-going communication and feedback loop.** | Schedule and facilitate at least 10 face-to-face meetings with Program Coordinators to:* Review policy and procedures
* Discuss funding and staffing issues
* Review CT-WIC data availability and reports
* Other topics as determined
 | N/A | Summary of meetings, investigate baseline of satisfaction with monthly meetings via distribution of pre-survey in October 2018. Redistribute survey in June 2019.  Improved compliance with policies and proceduresIncreased sharing of strategies regarding resource utilization and staff retention Improve use of data and discussions in LAP | Program DirectorNSU |
| **1.2** **If funding is available, sponsor 1-2 local agency staff participation in NWA Leadership Academy on-line training course.**  | * Determine if funding is available.
* If yes, proceed with selection of local staff to apply to NWA
* Connect with NWA Leadership Academy staff to coordinate PO and invoicing.
* Follow-up with local staff during and after completion of course for evaluation.
 | N/A | Courses offered and successfully completed.90% of attendees indicate on evaluation they strongly agree or agree the content is relevant to their work and they will incorporate into program operations.  | Breastfeeding Coordinator |
| **1.3** **Investigate process to update state regulations on artificial sweeteners, food dyes and sodium levels.**  | * Contact DPH staff responsible for state regulation updates by January 2020.
* If able to update regulations, determine timeline and assign staff.
* Have final updates available for internal review by May 2020.
 |  |  | Program DirectorNSU |

**Program Functional Area 2: Nutrition Services, Breastfeeding Promotion and Support\***

**Goal 2: Improve the nutritional and overall health of WIC families in Connecticut.**

**By September 30, 2020**

**Objective 2.1: At least 35% of pregnant women participating in the WIC Program for a minimum of 6 months gain appropriate weight.**

**Objective 2.2: The incidence of low birth weight (LBW) among infants whose mothers were on the WIC Program for at least six months during pregnancy does not exceed 6%.**

**Objective 2.3: The prevalence of anemia among children enrolled in the WIC Program for at least one year does not exceed 7.5%.**

**Objective 2.4a: The prevalence rate of BMI > 85th percentile to < 95th percentile for children 2-5 years does not exceed 15%.**

 **2.4b: The prevalence rate of BMI > 95th percentile for children 2-5 years of age does not exceed 10%.**

**Objective 2.5: At least 70% of infants enrolled in the WIC Program (have mothers who) initiate breastfeeding.**

**Objective 2.6: At least 50% of infants enrolled in the WIC Program are breastfed for 6 months or more.**

**Objective 2.7: Maintain CT-WIC via new policy development and policy revisions, provision of State and local staff training, development of CT-WIC marketing and participant training materials, and supervision of local agency rollout**.

**Objective 2.8: At least 50% of local agency submitted 2019 Local Agency Plans will have measurable strategies for nutrition outcome objectives. Local agency liaisons will make at least 1 in-person visit or phone call to each local agency to provide technical assistance in FY 2020.**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Staff Assigned** |
| **2.1** **At least 35% of pregnant women participating in the WIC Program for a minimum of 6 months gain appropriate weight.** | Through State MER observations using the results from the FY 2019 Maternal Weight Gain (MWG) checklist, investigate baseline data for MWG indicators to determine areas for local agency improvement and recognize areas of local agency competence. Through MER chart reviews using the results from the FY 2019 Maternal Weight Gain (MWG) checklist, investigate baseline data for MWG indicators to determine areas for local agency improvement and recognize areas of local agency competence. When indicated, local agency liaison, may provide local agency management with feedback on CAP response and/or implementation via technical assistance visits, quality assurance activities (chart audits or observations) and/or training related to deficiencies in MWG indicators.  | 2020 WIC Objective: ≥ 35%FFY 2011: 68.8%Range: 59.0% - 81.1%FFY 2012: 72.1%Range: 48.9% - 85.4%FFY 2013: 73.0%Range: 48.6% - 86.6%FFY 2014: 72.3%Range: 53.8% - 83.3%FFY 2015 Target: ≥ 70.0%Average: 28.4%Range: 20.5% - 34.2%FFY 2018 Target: ≥ 35.0%Average: 26.5%Range: 11.6% - 37.3%FFY 2019 Target: ≥ 35.0%\*Average: 27.6%Range: 20.0% - 39.1%\* Partial year dataData Sources: thru FFY 2015: CT SWIS, Out­come Objective #1 – Weight Gain during Pregnancy; quarter­ly reports, by federal fiscal year.FFY2018-2019: CT-WIC MIS (Management In­formation System). | CT-WIC Quarterly & Annual Outcome, Summary & Trend Reports. MER chart reviews and ObservationsResults MWG checklistImprovement in trend data over time for low performing agencies.  | Nutrition MonitorLocal Agency LiaisonsEpidemiologist IT UnitNutrition Unit |
| **2.2** **The incidence of low birth weight (LBW) among infants whose mothers were on the WIC Program for at least six months during pregnancy does not exceed 6%.** | Through State MER observations and review of documentation in chart audits, 80% of local agency staff incorporate prenatal weight gain guidance concepts in counseling, provide timely referrals and offer appropriate education materials that address applicable *modifiable* risk factors:* Smoking
* substance use (including prescription drugs)
* Prenatal weight gain
* Mental health concerns (PMAD)

Investigate Local agency Plan community needs assessments to determine baseline of LAP’s that include data and/or add context to variables that impact LBW deliveries:* teenagers
* substance use
* income
* ethnicity
* geographic location
* mental health
 | 2020 WIC Objective: ≤ 6%FFY 2012 Target: ≤ 6.0%Average: 6.0% \*Range: 1.7% - 8.7%FFY 2013 Target: ≤ 6.0%Average: 6.4% \*Range: 3.1% - 9.0%FFY 2014 Target: ≤ 6.0%Average: 5.8% \*Range: 1.4% - 8.3%FFY 2015 Target: ≤ 6.0%Average: 3.2% \*Range: 0.0% - 5.6%FFY 2018 Target: ≤ 6.0%Average: 2.6% \*\*Range: 0.0% - 13.0%FFY 2019 Target: ≤ 6.0% \*Average: 2.8% \*\*Range: 0.0% - 6.1%\* Partial year data(\*\* Excludes pre-term & multi-ple births)Data Sources: thru FFY 2015: CT SWIS, Out­come Objective #1 – Weight Gain during Pregnancy; quarter­ly reports, by federal fiscal year.FFY2018-2019: CT-WIC MIS (Management In­formation System). (\*excludes pre-term & multiple births) | CT-WIC Quarterly & Annual Outcome, Summary & Trend Reports. Improvement in trend data over time for low performing agencies. | Nutrition MonitorLocal Agency LiaisonsEpidemiologist Nutrition Unit |
| **2.3** **The prevalence of anemia among children enrolled in the WIC Program for at least one year does not exceed 7.5%.** | Investigate % of 10 trained agencies that effectively strategize solutions to use the Pronto non-invasive HGB screening with child participants. Through State MER observations and chart audits 90% of local agency staff effectively provide education to parents to reduce risk of development of anemia including:* Importance of timely blood work,
* Risk of lead poisoning
* Making appropriate referrals and follow-up.

Based on FY 2019 averages, 5 of 11 agencies are meeting the target of 7.5%. Local agency liaisons will perform a total of 15 chart audits (sample to include 5 – 9 month infants; 5 – C1; and 5 – C2) to determine completeness of nutrition education documentation. Indicators include: anemia prevention, nutrition assessment, lab results, iron supplementation and type of anemia (if indicated).  | 2020 WIC Objective: ≤7.5%FFY 2012 Target: ≤ 9.0%Average: 7.8%Range: 4.4% - 10.5%FFY 2013 Target: ≤ 7.5%Average: 8.3%Range: 4.2% - 12.3%FFY 2014 Target: ≤ 7.5%Average: 10.2%Range: 4.6% - 14.5%FFY 2015 Target: ≤ 7.5%Average: 9.9%Range: 5.4% - 17.8%FFY 2018 Target: ≤ 7.5%Average: 8.8%Range: 5.2% - 16.7%FFY 2019 Target: ≤ 7.5% \*Average: 8.4%Range: 3.9% - 19.0%\* Partial year dataData Sources: thru FFY 2017: CT SWIS, Out­come Objective: Childhood Anemia; quarter­ly reports by federal fiscal year.FFY2018-2019: CT-WIC MIS (Management In­formation System). | CT-WIC quarterly and annual reports. Chart audits and observations. Change in trend data over time for low performing agencies | Nutrition MonitorLocal Agency LiaisonsEpidemiologist Nutrition Unit |
| **2.4** **a. The prevalence of BMI > 85%ile to < 95%ile for chil­dren 2-5 years of age does not ex­ceed 15%.****b. The prevalence of BMI > 95%ile for children 2-5 years of age does not exceed 10%.**  | Investigate a baseline for local agency plans (LAP) that incorporate follow-up staff training on BMI Guidance, MI Guidance and Tell Me More in staff training plan. 30% of LAPs include TMM About Your Child in FY 2020 strategies. Through LAP review and Program Operations MER 85% of local agencies will develop a measurable strategy to distribute and discuss the [Childhood Overweight and Obesity WIC Fast Facts flyer](https://portal.ct.gov/-/media/Departments-and-Agencies/DPH/dph/WIC_2016/ConnWICOverweightAndObesityFlyerpdf.pdf?la=en) to pediatric practices as part of their local Outreach Plan. Through State MER observations and chart reviews 60% of local agency staff will *effectively* incorporate the Tell Me More About Your Child tool into counseling. Indicators of effective use include, documentation of MI, Stage of Change and/or development of a plan. 80% of local agencies continue use of WICSmart modules for obesity/overweight prevention.  | 2020 WIC Objectives: Overweight: < 15%Obesity: < 10%a. OVERWEIGHT: BMI ≥  85th%ile to <95th%ileFFY 2013 Target: ≤ 7.5%Average: 12.6% Range: 9.4% - 15.8%FFY 2014 Target: ≤ 10.0%Average: 12.2%Range: 7.3% - 16.6%FFY 2015 Target: ≤ 10.0%Average: 15.5%Range: 8.7% – 18.6%FFY 2018 Target: ≤ 15.0%Average: 15.0%Range: 11.3% - 21.8%FFY 2019 Target: ≤ 15.0%\*Average: 15.3%Range: 10.1% - 20.1%\* Partial year datab. OBESITY: BMI ≥ 95th%ileFFY 2013 Target: ≤ 7.5%Average: 13.1%Range: 7.3% - 18.3%FFY 2014 Target: ≤ 15.0%Average: 12.3%Range: 6.7% - 17.9%FFY 2015 Target: ≤ 15.0%Average: 15.2% \*Range: 13.3% – 22.4%FFY 2018 Target: ≤ 10.0%Average: 15.1%Range: 8.7% - 21.1%FFY 2019 Target: ≤ 10.0%\*Average: 15.0%Range: 9.3% - 20.7%\* Partial year dataData Sources: thru FFY 2017: CT SWIS, Out­come Objective: Childhood Overweight & Obe­sity; quarter­ly reports by federal fiscal year.FFY2018-2019: CT-WIC MIS (Management In­formation System). | CT-WIC Quarterly & Annual Outcome, Summary & Trend Reports. All local agencies include in their 2020 LAP measurable strategies for reducing prevalence of childhood overweight and obesity. See 2.8 | Monitoring UnitLocal Agency LiaisonsEpidemiologist IT UnitNutrition Unit |
| **2.5****At least 70% of infants enrolled in the WIC Program (have mothers who) initiate breastfeeding.**  | Through State MER observations and chart audits 50% of local agency staff will incorporate and document concepts from breastfeeding content sheets (exclusive breastfeeding, milk supply, supporting overweight and obese mothers’ breastfeeding goals, SBB, and PMAD) into prenatal education and counseling. 50% of local agency staff will review and/or provide Make a Plan checklist at individual or group prenatal counseling/education. Indicators include documentation of preparing for hospital, family/friend support, skin-to-skin contact, rooming-in and community support. State Breastfeeding Unit will coordinate monthly breastfeeding coordinators’ meeting in anticipation of receipt of the final USDA DBE Breastfeeding Curriculum. Deliverable: Develop sustainable breastfeeding competency training process. Involve local agency DBE that were trained on platform by Every Mother Inc. Train local agency staff DBE role and Levels of Breastfeeding Support by September 2020. Date of final training is dependent on receipt of curriculum. Breastfeeding Unit (State Breastfeeding Coordinator and State agency WIC Peer Counselor Coordinator (IBCLC) to conduct 1-2 enhanced breastfeeding reviews at local agencies. (one review will include agency with peer program) See 2.6. (Contingent upon resources needed for BF Curriculum training)Contribute to CDC 1807 cooperative agreement SPAN breastfeeding activities related to initiation:* Ten Step Collaborative (CBC) engagement (bi-monthly meetings/calls).
* Monitor contractor and rollout of RSB online breastfeeding curriculum and manage possible translation of site into Spanish.
* Dissemination of “It’s Worth It” campaign materials and messages).
* Improve community support and connections between hospitals and WIC via in-service training and/or networking. (1-2 locations)
 | 2020 WIC Objective**:** ≥70%FFY 2012 Target: ≥ 60.0%Average: : 69.9%Range: 48.5% - 91.4%FFY 2013 Target: ≥ 65.0%Average: : 75.9%Range: 66.7% - 90.7%FFY 2014 Target: ≥ 65.0%Average: : 76.2%Range: 59.3% - 93.0%FFY 2015 Target: ≥ 65.0%Average: 77.3%Range: 58.0% - 92.3%FFY 2018 Target: ≥ 70.0%Average: 80.8%Range: 62.8% - 94.9%FFY 2019 Target: ≥ 70.0%\*Average: 81.3%Range: 61.2% - 94.4%\* Partial year dataData Sources: thru FFY 2017: CT SWIS, Out­come Objective: Breastfeeding Initiation; quar-ter­ly reports by federal fiscal year.FFY2018-2019: CT-WIC MIS (Management In­formation System).  | CT-WIC Quarterly & Annual Outcome, Summary & Trend Reports, Chart Audits and Observations conducted during Enhanced Breastfeeding Reviews and Peer Counseling Monitoring. Results of 2 enhanced Breastfeeding MERs, show documentation of 80% compliance with CT Guidelines for Breastfeeding Promotion and Support | Nutrition MonitorLocal Agency LiaisonsEpidemiologist IT UnitBreastfeeding UnitEpidemiologist  |
| **2.6** **At least 50% infants enrolled in the WIC Program are breastfed for 6 months or more.** | Continue to monitor local agencies’ compliance with entering BF ceased date when dyad ends breastfeeding. Continue to generate and distribute monthly reports through September 2020 for quality assurance. Through State MER observations and chart audits 50% of local agency staff will incorporate and document concepts from duration focused breastfeeding content sheets (building and maintaining milk supply, pumping for work/school-Make it Work checklist, pumping for medical reasons, jaundice, PMAD, SBB), HUSKY breast pump access, and overview of CT breastfeeding laws, into individual or group prenatal counseling/education. Provide oversight and technical assistance to 3 WIC clinic based Breast­feed­ing Peer Counseling Programs through on-site visits, conference calls and review of quarterly program and financial reports.Monitor performance of Breastfeeding Heritage and Pride (Hartford and New Haven) programs through on-site visits, conference calls and quarterly progress and financial reports. Maintain a 40% breastfeeding rate at established intervals. Results of monitoring of peer programs show 80% compliance with established protocols.Continue to monitor implementation of peer-counseling module in CT-WIC, including development of consistent, automated data reports for peer counseling programs. State IBCLC to continue to work with CLCs at local WIC program on IBCLC exam requirements. Contribute to CDC 1807 cooperative agreement SPAN breastfeeding activities related to duration:* Community support, specific to increasing equity in lactation care (CLC/IBCLC scholarships, culturally appropriate support groups)
* Collaboration with PRAMS Epidemiologists on Data to Action documents
* Workplace Accommodations
 | 2020 WIC Objective: ≥ 50%FFY 2015 Target: ≥ 10.0%Average: 61.5%Range: 41.3% – 87.9%FFY 2018 Target: ≥ 50.0%Average: 69.4%Range: 44.9% - 91.4%FFY 2019 Target: ≥ 50.0%\*Average: 65.5%Range: 40.8% - 90.7%\* Partial year dataData Sources: thru FFY 2017: CT SWIS, Out­come Objective Breastfeeding Duration; quarter­ly reports, by federal fiscal year.FFY2018-2019: CT-WIC MIS (Management In­formation System). | CT-WIC Quarterly & Annual Outcome, Summary & Trend Reports. Chart audits and Observations. Quarterly activity and expenditure reports from peer counseling contractors, in­cluding # of women enrolled and duration rates are reviewed and approved.CT-WIC Peer counseling modules are being used appropriately in agencies with peer counseling programs. Local agency staff that pursues IBCLC meets exam requirements and passes exam. SPAN reporting.  | Breastfeeding UnitEpidemiologist  |
| **2.7** **Monitor the successful implementation of CT-WIC via policy revisions, provision of State and local staff training and technical assistance, update of CT-WIC marketing and participant training materials** **(WIC Shopper App/and transition to 3Sigma App)**  | Facilitate weekly internal (DPH) CT-WIC support meetings for 2020 to improve CT-WIC performance and reduce CT-WIC problems. Develop Release Notes for scheduled CT-WIC releases. Deployment of the 3Sigma app is scheduled for October 2019. Monitor app implementation and if needed submit bug fix requests to contractor for timely resolution.  | 2018 Help Desk Calls. | Reduction of Help Desk calls from local agencies and participants related to eWIC shopping experience and/or CT-WIC policies. | Nutrition and Program Monitoring staffBreastfeeding UnitEpidemiologist Nutrition UnitVendor Unit |
| **2.8****At least 50% of local agency submitted 2019 Local Agency Plans will have measurable strategies included for nutrition outcome objectives. Local agency liaisons will make at least 1 in-person visit or phone call to each local agency to provide technical assistance in FY 2019. (Total 12 visits/calls)** | Liaisons will meet at least 2 times in FY 2020 to discuss tracking spreadsheet and local agency trends observed. At least 50% of local agencies implemented their stated LAP measurable strategies for FY 2019. Use FY 2019 % to evaluate if local agencies made progress or met target for including measurable strategies in the 2020 LAP for each nutrition outcome objective:* 80% for appropriate MWG
* 70% for LBW infants
* 100% for prevalence of anemia in children
* 85% for reducing the prevalence of overweight and obesity in children
* 100% for increasing breastfeeding initiation for mothers on the WIC Program for 6 months or more during pregnancy
* 90% for increasing breastfeeding duration for infants to 6 months or more

100% of local agency liaisons complete at least one TA visit or phone call in FY 2020 for their respective agencies.  |  | Data from local agency plans (2018 evaluation and 2019 resource allocation) liaison visits (TA checklist)LAP outcomes summary toolDuring technical assistance visits, local agency liaisons will discuss the local agency’s progress at achieving its measurable strategies for all nutrition outcome objectives.Trends or issues identified at liaison meeting/discussion 2x/year.  |  |

\*See Functional Area 12, Data Quality, Analysis and Reporting for information Epidemiology and IT specific activities related to on these strategies.

**Program Functional Area 3: FOOD DELIVERY AND FOOD INSTRUMENT ACCOUNTABILITY**

**Goal 3: To improve food delivery operations at the state and local agency level.**

**Objective: 3.1 Improve functionality of the Nutrition Module in CTWIC.**

**Objective: 3.2 Follow up on participant shopping experience project.**

**Objective: 3.3 Increase in redemption rates for infant cereal, baby food fruit and vegetable and meats.**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Staff Assigned** |
| **3.1 Improve functionality of the Nutrition Module in CTWIC.** | Utilize CTWIC data to improve competitive pricing amongst vendor peer groups. | October 2018 | Manual exports needed to obtain the data. | FRVM Pricing AnalystDPH IT |
|  | Correct the functionality of UPC Upload for batch uploading into the APL. | October 2018 | CTWIC errors occurred when uploading text file. | FRVM Pricing AnalystDPH IT |
|  | Improve functionality to export the APL for more frequent postings to the website. | October 2018 | Manufacturers request the entire APL inquiring if their products are included. Entire Excel file does not export directly through the module and is too large to email. | FRVM Pricing AnalystDPH IT |

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| **3.2. Follow up on participant shopping experience project.** | Work with mobile apps for participants to obtain current benefit balances. WIC Shopper to connect to participant balances as of the day before. Increase usage of WIC Shopper. | Family Benefits List is only accurate before first purchase | WIC Shopper App use is confusing due to products being approved (in the APL), but does not connect to a participant’s benefits.Of the responders to the participant satisfaction survey, 25% use WIC Shopper Always or Sometimes.  | FRVM staffNutrition staff |
| New local agency staff will conduct WIC purchases with test cards to gain a perspective of the participant’s experience in shopping. | October 2019 | New employee orientation and onboarding for new staff. Improve understanding of WIC shopping challenges. | FRVM staffNutrition staff |
| Standardized training program for local agencies to train participants on obtaining balance inquiries, looking for shelf labels, using a mobile app for WIC approved products. | October 2019 | The creation of a standardized training program and consistent use of it, leading to fewer complaints and phone calls about participants not knowing how to use card.  | FRVM staffNutrition staff |
| Distribute results of project to all authorized vendors. | December 2019 | Areas for vendors to make improvements in the shopping aisles and/or at checkout lanes | FRVM staff |
| Present results and provide an interactive session at the December statewide meeting on participant training and vendor operations. | December 2019 | Presentation to local agencies to provide clarifications. | FRVM staffNutrition staff |
| Utilize results of Participant Satisfaction survey to assess improvements in participants’ shopping experiences. | FY19 data | Rate eWIC card shopping averages:1.59% - Poor; 55.83% - ExcellentCould not find WIC foods: 52.35%WIC foods not labeled: 41.88%Cashier determination of WIC allowable food before scanning: 21.49% | FRVM staffNutrition staff |
| **3.3** **Increase in redemption rates for infant cereal, baby food fruit and vegetable and meats.** | Determine if redemptions increased with offering a variety of brands, flavors and types. | Change from BeechNut on January 2019. Baseline data from July 2018. | Converted from Beech-Nut to all brands and added organicsAnticipated lower un-redemption rates in the first 6 monthsFull year of redemptions for 2019 43.5% non-redemption of infant cereal35.3% non-redemption of infant f/v75.4% non-redemption of infant meats | FRVM staff |
| Review trend analysis. | FRVM staffEpidemiologist  |
| Food package tailoring at the local agency level when participants. |
| FRVM staffNutrition staff |

**Program Functional Area 4: Vendor Management**

**Goal 4: To improve communication and effectiveness in Vendor Management.**

**Objective: 4.1 Improvements in reporting vendor data.**

**Objective: 4.2 Potential transition of EBT Processors for vendors**

**Objective: 4.3 Develop policies and establish business processes for a Policy and Procedure Manual.**

**Objective: 4.4 CTWIC Enhancements to streamline processes**

**Objective 4.5 Training videos to supplement interactive vendor training**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Staff Assigned** |
| **4.1****Improvements in reporting vendor data.** | Utilize CTWIC data to improve tracking for monitoring activities. Tracking visits, open cases, results.  | October 2018 | Site visit (minimum stock and competitive price tabs) and monitoring screen function independently. Rewrite of screens and lack of reporting capability. | FRVM monitoring staffDPH IT |
| Utilize CTWIC data to improve tracking for enrollment periods. | October 2018 | Functionality of Application Log screen.  | FRVM Processing TechDPH IT |
| Utilize CTWIC data to improve tracking for compliance investigations. | October 2018 | Tracking the status of individual investigations and Key Performance Indicators. Revisions to high risk vendor report  | FRVM Compliance AnalystDPH IT |
| Utilize CTWIC data to improve tracking for sanctions and referrals to SNAP on WIC DQs. | October 2018 | Information is logged in CTWIC on the sanction screen, and separate Excel spreadsheet is used for tracking purposes. | FRVM Staff |
| Utilize CTWIC data to improve tracking for training. | October 2018 | Anticipated attendance for training; sessions, vendors assigned, and attendance. Interactive, High Risk, Annual training. | FRVM Trainers |
| Utilize CTWIC data to fulfill requirements for TIP report. | October 2018 | WIC-44 report from TIP website is used as the basis for the TIP report. | FRVM Staff |

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| **4.2****Potential transition of EBT Processors for vendors** | Participate in conference calls to finalize Northeast Coalition of States (NCS) EBT Services RFP.  | Calls began June 25, 2018. Draft RFP sent to FNS on July 3, 2019 | Estimated RFP publishing dates per WIC/SNAP timelines; December 2019/January 2020. | FRVM staffNutrition staffIT staff |
| Notify WIC Vendor Advisory Council of RFP release. | December 2019 | Vendor community informed on potential changes. | FRVM staff |
| CT staff to review bids/participate on selection committee. | March/April 2020 | Estimated dates per WIC/SNAP timelines: Bid submission March/April 2020; Award made May/July 2020. | FRVM staffNutrition staffIT staff |
| Submit MOU/Contract to Legal for review. | July 2020 | DAS approval to join NY State Contract provided on June 21, 2019. | FRVM staffNutrition staffIT staff |
| Finalize and execute MOU with DSS if necessary to partake in NCS contract. | August 2020 | DAS approval to join NY State Contract provided on June 21, 2019. | FRVM staffNutrition staffIT staff |
| **4.3** **Develop policies and establish business processes for a Policy and Procedure Manual.** | Document new processes as a result of changes to business practices for sanctioning vendors. | October 2019 | Changes to the WIC Vendor Agreement. | FRVM staff |
| Finalize policies and established business processes for a Policy and Procedure Manual. | Policies and procedures in writing. | Implementation of eWIC changed processes. Shared knowledge of tasks. | FRVM staff |
| Modify the CT WIC Manual for the Vendor Module based on changes and enhancements made.  | April 2018 | Vendor Module Manual updated last for version 1.9. | FRVM staff |
| **4.4** **CTWIC Enhancements to streamline processes.** | Q1 Enhancement to Vendor Module monitoring, site visit and training screens to increase the functionality and connection between training, monitoring and competitive pricing phases with selection criteria verification. | July 1, 2019 | Enhancements were delayed until the revised 3Sigma contract was in place. Currently the relationship between enrollment and routine operations are separate.  | FRVM staff |
| Enhancement for increased access to EBT data through CTWIC. Several screens need to capture EBT redemption data for multiple processes. | Database only accessible through EPPIC and/or IT report requests. | EPPIC access is limited to the Coordinators, and not available on an as needed basis. | FRVM staffNutrition staffIT staff |
| Utilize CTWIC via tablet to allow real-time access to vendor information and provide electronic record of monitoring visits. | Monitoring visits currently done on paper.  | Number of electronic documents available through the vendor portal to the MIS. | FRVM staff |
| Revisions to Demographics screen to record a vendor’s POS device for processing EBT transactions. | Vendors responsible for equipment costs after eWIC implementation. | Current information provides if integrated or standbeside; POS provider needed for billing purposes. | FRVM staff |
| **4.7 Training videos to supplement interactive vendor training** | Work with DPH Office of Communications to develop training videos to be used for open enrollment and renewal trainings. | October 2019 | Consistent messaging for all training sessions. | FRVM staff |
| Post on website for vendor use in training additional staff. | October 2019 | Assistance to vendors to train more employees on WIC policies and procedures. | FRVM staff |
| Online assessments to test knowledge of training.  | October 2019 | Training chapters will apply to different areas regarding minimum stocking requirements, transaction processing, violations and sanctions. | FRVM staff |

**Program Functional Area 5: Management Information Systems**

**Goal 5: To maintain and enhance the WIC IT infrastructure.**

**Objective: 5.1 Implement solutions or new technologies to address changes in USDA regulations and/or state policy.**

**Objective: 5.2 Move towards a self-service reporting environment for regular WIC information needs**

**Objective: 5.3 Develop a new MIS equipment obsolescence plan.**

**Objective 5.4 Increase staff knowledge and utilization of current IT languages, tools and techniques**

**Objective: 5.5 Implement new technologies to enhance productivity or system security.**

**Objective: 5.6 Begin procurement planning for next EBT contract**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Staff Assigned** |
| **5.1****Implement solutions or new technologies to address changes in USDA regulations and/or state policy.** | Add additional functionality to CTWIC.  | MI-WIC implementation project complete. | Timely update of changes to reflect USDA policies | IT Section Chief IT Supervisor  |
| **5.2****Move towards a self-service reporting environment for regular WIC information needs.** | Implementing data dashboard to replace file and paper distribution | Reporting infrastructure needs to be completely redone. |  | IT Section Chief IT Supervisor |

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| **5.3****Develop a new MIS** **equip­ment obsolescence plan.** | Continuing equipment refresh every three to four years. | Current IT infrastructure is a client/server environment on windows platform using technical control is as follows: Routers are managed by DAS Bureau of Enterprise Systems and Technology, while switches, servers, desktops, laptops, tablets and printers are managed by DPH/WIC IT, providing the necessary security, constant monitoring of database and network, equipment refreshment and maintenance. | Age and maintenance. | Technical Analyst II |
| **5.4****Increase staff knowledge and utilization of current Programming languages, tools and techniques.** | Staff have access to training libraryTraining on new version of Focus reports to leverage legacy reports with new dashboard technology. | Staff have access to library as needed. | Staff are utilizing training library. | IT Section Chief IT Supervisor |
| **5.5****Implement new technologies to enhance productivity and system security**. | Replace ASE lines with cable. Add smart phone app functionality for participant use. | ASE lines and no connectivity for smart phone apps | BEST implementation of contracts for cable services | IT Section ChiefIT Supervisor |
| **5.6****Begin procurement planning for next EBT contract** | Participate in NCS calls and document reviews to get RFP ready for reissue | Using original RFP from current NCS contract | Document is updated and ready to issue RFP | IT Section ChiefIT Supervisor |

**Program Functional Area 6: Caseload Management/Outreach**

**Goal 6: Effectively reach all eligible individuals as resources allow, and achieve the maximum caseload capacity to serve the greatest number of women, infants and children.**

**By September 30, 2020:**

**Objective 6.1: Target a 2% increase over 2019 first trimester enrollment rates. (19.5%- 2018)**

**Objective 6.2: Determine baseline for child participation/retention based on available data. Based on baseline, develop target for improvement. Monitor child participation rates in all agencies in 2020.**

**Objective 6.3: 25% of FY 2020 Local Agency Plans (LAP’s) will include an Outreach Plan with measurable strategies.**

**Objective 6.4: 75% of local agencies will review and use CT-WIC no-show tracking report to improve access to WIC services. Establish baseline of no-show rate using information from CT-WIC report in 2020.**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Staff Assigned** |
| **6.1****Target 2% increase over 2019 first trimester enrollment rates.**  | 100% of LAP’s Outreach Plans, include a measurable strategy focused on 1st trimester enrollment. Questions were added to the State Participant Satisfaction Survey to identify when a women started on WIC during her pregnancy and if it was after the 1st trimester identifying why. Based on 2019 MER results, the Program Operations Monitor will highlight at least 2 best practices for increasing 1st trimester enrollment at a Statewide meeting in 2020. | 2020 WIC Objective: ≥ 40%FFY 2011: 68.8%Range: 59.0% - 81.1%FFY 2012: 72.1%Range: 48.9% - 85.4%FFY 2013: 73.0%Range: 48.6% - 86.6%FFY 2014: 72.3%Range: 53.8% - 83.3%FFY 2015: 28.4%\*Range 20.5% - 34.2%(\* 9-month average)FFY 2018 Target: ≥ 40.0%Average: 19.5%Range: 7.0% - 40.4%FFY 2019 Target: ≥ 40.0% \*Average: 20.2%Range: 9.2% - 31.7%\* Partial year dataData Sources: thru FFY 2017: CT SWIS, Out­come Objective First Trimester Enrollment in WIC; quar-ter­ly reports, by federal fiscal year.FFY2018-2019: CT-WIC MIS (Management In­formation System). | CT-WIC Process Objective Report (FY 2018) 1st trimester enrollment of pregnant women is greater than or equal to 40%.DPH/DSS exchange data at least quarterly on co-enrollment between WIC & HUSKY-A.Results of the 2019-2020 participant satisfaction survey will help identify potential strategies/activities to consider for FY21.   | Program MonitorEpidemiologistOutreach Team |
| **6.2****Determine baseline for child participation/retention using available data. Based on baseline, develop target for improvement. Monitor child participation rates in all local agencies in 2020.** | Investigate recent trends in child participation rate. Work with Epi and IT on baseline or target for 3-5 year old child participation.Track child participation rates in all local agencies in relation to WIC & HS Better Together Project. | TBD | Child participation rate and/or baseline target is established.  | Program MonitorEpidemiologistOutreach TeamWIC/HS Team |
| **6.3****25% of FY 2020 Local Agency Plans (LAP’s) will include an Outreach Plan with measurable strategies.** | 100% of FY 2019 LAP’s will include an evaluation of prior year’s outreach activities. Investigate to develop a baseline, the number of FY 2019 LAP’s that include a locally developed Outreach Plan that incorporate measurable recruitment and retention strategies and utilizes materials provided in the Outreach Toolkit.During technical assistance visits, Local agency liaisons will discuss the development of a local Outreach Plan and measurable strategies.  | TBD | LAP submission and MER Program Operations questions on Outreach.  | Local agency Liaisons Program Monitor |
| **6.4** **75% of local agencies track no-show rate using information from MER and CT-WIC report. Investigate and develop a baseline no-show rate**  | Through State MER discussions with management staff, investigate number of local agencies reviewed during FY 2020 that report they review CT-WIC no-show reports on a **weekly basis** and use the results to modify and/or improve future schedules and show rates. During monitoring ensure local agencies are implementing proven strategies to reduce no-shows including * Retrieve and Utilize One Call report to manage clinic schedules and no show rates.

Based on 2019 MER results, the Program Operations Monitor will highlight at least 2 best practices for decreasing no show rates at a Statewide meeting or other appropriate venue in 2019. | TBD  | Review and verification of local agency process for tracking, analyzing and implementing effective strategies to reduce no-show rate. | Program MonitorEpidemiologist |

**Program Functional Area 7: Coordination of Services**

**Goal 7: Strengthen coordination of information and resources with other Connecticut State Agencies to respond to the needs of the WIC clients.**

**By September 30, 2020:**

**Objective: 7.1 Maintain active coordination with at least 75% of identified key partners in 2020.**

**Objective: 7.2 90% of reviewed charts/clinic observations during monitoring visits have appropriate mandated and targeted referrals.**

| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Staff Assigned** |
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| **7.1****Mainta**i**n coordination with at least 75% of identified key partners.**  | Continue to actively participate in State level MCH Task Forces, Head Start, Oral Health, Lead Prevention/IZ programs, HUSKY (Medicaid Managed Care) and DSS. Continue to coordinate with DPH Food Protection Program, Consumer Protection Agency, and DPH Environmental Epidemiology. Continue to support WIC & Head Start Better Together Collaboration at 11 local agencies in FY 2020 via NSA funds and existing contracts. Sustaining State level activities include:Liaison visits, bi-annual survey, and inclusion of Better Together objectives in LAP Outreach Plans. Sustaining local level activities include:Co-location, collaborative nutrition and outreach, monthly meetings and Monitor and manage *Better Together* webpage as needed throughout 2020. Work with IT to standardize retention data report. Work with CT-WIC lead to develop WIC & HS referral reports to facilitate follow-up. As resources allow, continue SNAP Ed/WIC Program Collaboration to compliment WIC nutrition education efforts. Coordinate with SNAP Ed as needed with local agency workshops that include taste testing and cooking demonstrations at selected sites. Incorporate routine use of SNAP Ed recipes in WIC education/resources used. Continue quarterly participation in Connecticut Perinatal Quality Collaborative (CPQC). Work with the CPQC to better coordinate hospital and community messaging about breastfeeding to high risk populations (MAT programs). Maintain partnership with CT Alliance on Perinatal Mental Health via implementation and sustainability of an annual PMAD related training. Determine report parameters for PMAD. Implement reports to monitor PMAD screening by September 2020. Maintain partnership with Doug Edwards from Real Dads Forever. Three local agencies will be identified and participate in a collaboration with Doug Edwards to identify strategies local agencies can implement to ensure the WIC office is more father friendly | Letters of agreement or MOU’s with Medicaid Managed Care (HUSKY), Immunization, SNAP-Ed, Child Enforcement Agency and TANF.Revise as needed policy and procedures on formula safety and recall.Executed MOU with OEC, CT-Head Start Association and 9 local grantees.  | Improvement of service delivery to mutual clients. Ensure safety of food/formula provided to WIC participants. Current recommendations or guidelines relevant to WIC participants are sent to local WIC agencies. SNAP Ed evaluations and feedback from SNAP Ed/local agencies/studentsSNAP-Ed Recipes utilized at local WIC agencies. Record of CPQC meetings.Ongoing implementation of WIC PMAD Screening Protocol.Three local agencies will have successfully implemented strategies recommended by Doug Edwards. Local agencies will share best practices at a 2020 statewide meeting.  | Nutrition Unit Nutrition and Program MonitorsBreastfeeding Unit |
| **7.2****90% of reviewed charts/observations during monitoring visits have appropriate mandated and targeted referrals.**  | Through State MER observations and chart audits 90% of local agency staff will document appropriate referrals per revised referral codes and referral policy and procedures.During technical assistance visits, Local agency liaisons will discuss the development of measurable strategies to improve provision and documentation of referrals addressing: * Improved documentation on provision of referrals & follow up.
* Improved consistency of use of referral codes.
* LA’s develop internal process for tracking referrals (providing and following up).
* Reduction in review findings related to referrals
 | N/A | * Improved local level coordination with staff regarding referrals.
* All local agencies will utilize a Local Community Resource Guide on a regular basis.
* Improved documentation on provision of referrals & follow up. Improved consistency of use of referral codes by LA’s.
* LA’s develop internal process for tracking referrals (providing and following up).
* Reduction in review findings related to referrals.
 | Monitoring Unit Nutrition Monitor |

**Program Functional Area 8: Civil Rights**

**Goal 8: Establish and administer policies and procedures that ensure client-oriented customer friendly service environment for all applicants and participants and comply with Racial/Ethnic Federal mandate to ensure uniformity and comparability in the collection and use of data as required by OMB standards.**

**By September 30, 2020:**

**Objective: 8.1 Verify 100% of local agencies are in compliance with use of revised nondiscrimination statement requirements and OMB racial/ethnic data collection standards.**

**Objective: 8.2 Conduct annual civil rights training for state and local agency staff**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Staff Assigned** |
| **8.1****Verify 100% of local agencies are in compliance with use of non-discrimination statement requirements and OMB racial/ethnic data collection standards.**  | During monitoring, request copies of LA developed brochures, handbooks, and/or other publications, webpages or social media accounts and review for proper usage of the nondiscrimination statement.Monitor to verify that Racial/Ethnic Data Collection procedures are followed at local agencies during FY 2019 reviews. | Ongoing | Each brochure and handout and webpage will contain the current USDA non-discrimination statement (NDS).Regulatory compliance as evidenced in monitoring reports. | Monitoring Unit |
| **8.2****Conduct annual civil rights training for local agency staff.** | Annually, update and train all State and local staff on revised nondiscrimination complaint procedures and forms. Monitor for use of basic self-paced Civil Rights training into standardized WIC staff training expectations and competencies. (ReNEW 2.0 training subcommittee). Implement a self-paced annual Civil Rights training for all local agency staff. Provide short interactive session at Statewide Meeting (or webinar) to review CR concepts and application in clinic setting.  |  | Initial self-paced Civil Rights training is implemented statewide. Annual interactive Civil Rights applied session is incorporated into Statewide Meeting annually. | Monitoring Unit  |

**Program Functional Area 9: Certification & Eligibility**

**Goal 9: Improve and maintain program integrity in the areas of certification and eligibility.**

**By September 30, 2020:**

**Objective: 9.1 Investigate during MER (Nutrition Monitor) and State audits (Nutritionist Consultant Formula Lead (NCFL)), local**

 **agency compliance with State WIC Special Formula and Eligible Nutritionals’ policies.**

**Objective: 9.2 Monitor local agency implementation of updated risk criteria.**

**Objective: 9.3 Monitor implementation of mid-certification for breastfeeding women. 80% of monitored agencies will implement correct procedures.**

| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Staff Assigned** |
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| **9.1****Investigate during MER (Nutrition Monitor) and State audits (Nutritionist Consultant Formula Lead (NCFL)), local agency compliance with State WIC Special Formula and Eligible Nutritionals’ policies.**  (See Objective 3.3) | For local agencies with MER scheduled, the Nutrition Monitor will use the CT WIC Program Special Formula Review Form to determine if 80% of agencies reviewed are in compliance with special formula procedures * Select 5 (per permanent site) participant records with WIC Medical Documentation forms to determine frequency of insufficient “medical rationale”
* Based monitoring results, determine areas for improvement in staff training, and clarify WIC formula policies and procedures and provide technical assistance as needed.

For local agencies conducting an Off-Year Self Evaluation, the Nutrition Consultant Formula Lead (NCFL) will use the CT WIC Program Special Formula Review Form to conduct a minimum of 5 chart audits per site. A minimum of 50 charts per year will be evaluated by the NCFL. See indicators column, for performance standards for WIC Special Formula and Eligible Nutritionals issuance. Based on results, local agency liaisons will discuss areas for improvement and address questions or concerns during local agency TA visits. Outstanding formula issues identified will be topic for discussion during training sessions at staff meetings and or statewide meetings. In first quarter of FY 2020, NCFL will follow-up with the vendor unit on the progress of the updated data entry policy for WIC Special Formulas and Eligible Nutritionals. Once approved, at a minimum, review policy bi-annually. Update list in 1st quarter of fiscal year. Review CT-WI quarterly reports of Issuance and Redemption of WIC Special Formulas and Eligible Nutritionals. Liaisons may choose to cover during technical assistance visits as needed. Provide two (2) in-service trainings to identified stakeholders about WIC formula policies and procedures by September 30, 2020. Assist local agencies in providing in-service presentations as appropriate.  | Established in 2018 | Local agencies will demonstrate proficiency with:Following policy and process in assisting participants in ordering of special formula. Local agency report of improved knowledge base and comfort-level in interactions with HCP’s. 90% Medical Documentation Form Up to Date80% Medical Documentation Form accurately completed by MD/HCP90% Medical Documentation correlates with WIC prescription issuance on Family Benefit List (FBL)55% Appropriate Growth Assessment/evaluation documented. 60% of verbal orders obtain medical documentation within 24 hours 30% Nutritionists follow-up with MD/HCP when indicated | Nutrition UnitNutrition MonitorNCFL EpidemiologistLiaisons  |
| **9.2** **Monitor implementation of updated Nutrition Risk Criteria.**  | By end of first quarter, review new or updated WIC nutrition risk criteria, develop training plan and submit IT request to perform needed modifications to CT-WICTrain local agency staff on new or revised criteria at Statewide meeting or self-paced modules. During monitoring determine if local staff accurately identify and assign new or revised risks. Through State MER observations and chart audits 80% of local agency staff will conduct PMAD screening per protocol and document appropriately. Continue to work with Epi to link PRAMS data on maternal depression with WIC populations.  | N/A | IT report submitted. Training scheduled for local agencies. Monitoring indicates local agency staff are correctly assigning risks.  | Nutrition Unit Monitoring Unit Breastfeeding UnitIT Unit |
| **9.3 Monitor** **implementation of****mid-certification for breastfeeding women. 100% of monitored agencies will implement correct procedures.** | During nutrition services monitoring validate 100% of local agency comply with mid-certification visits for breastfeeding consistent with State Plan policies.  | 2018 & 2019 Monitoring results | During routine monitoring local agency staff will show proficiency with implementing mid-certification procedures for breastfeeding women.  | Nutrition Unit Program Monitor Breastfeeding UnitIT Unit |

**Program Functional Area 10: Monitoring & QA**

**Goal 10: Conduct on-site programmatic management and nutrition services reviews of local agencies to ensure compliance with Federal and State Regulations.**

**By September 30, 2020:**

**Objective: 10.1 Monitor six (6) service regions including satellites.**

**Objective: 10.2 Evaluate applications of VENA principles in local operations and identify training and technical assistance needs.**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Staff Assigned** |
| **10.1****Monitor six (6) service regions including satellites.**  | By end of 1st quarter, develop FY2020 monitoring schedule. * Conduct monitoring visits, schedule exit conference within two weeks of completion of fieldwork, and complete exit conference within 30 calendar days.
* Prepare program review reports to local agencies within thirty (30) calendar days of the program exit conference.
* Respond to local agency CAP within 30 days. Two weeks as best practice.
* Synthesize common review findings & responses to CAP in both nutrition services and program operations to update FFY19 Goals and Objectives, training and technical assistance plans.
* During routine monitoring, collect data on satellite site operations to determine effectiveness: Location of satellite sites, # of participants’ served, and Hours of operation
 | FFY19 LA monitoring schedule (See Objective 10.3) | 100% of scheduled monitoring visits and reports completed by Sept 2019. 80% of agencies will have their exit conference scheduled within two weeks of completion of onsite visits.  | Nutrition MonitorProgram MonitorLocal agency LiaisonsBreastfeeding Unit |
| **10.2****Evaluate applications of VENA principles in local operations and identify training and technical assistance needs.** | Assess/report local agency staff progress in three (3) VENA competency areas to establish individual baselines for self- improvement. Highlight local agency best practices once a year as appropriate.Utilize Program Nutritionist meetings to address statewide local agency training and technical assistance needs. During 2020* Continue to monitor for use of *Tell Me More (TMM) About Your Child* tool in at a minimum for child participants at risk for overweight or obesity.
* Monitor/Investigate for implementation of pregnancy TMM tool in prenatal counseling.
* Update web page as needed.

Partial results from our most recent participant satisfaction survey (August 2019) show participant dissatisfaction with customer service, knowledge of staff, child friendliness of clinics, group education that is not participant focused and frequency of visits leading to barriers with retention. The State agency takes all comments seriously and is meeting on August 31st to discuss and finalize strategies to ensure quality services are provided to all WIC participants.  |  | Ongoing process/tool evaluation and feedback from local agencies.  | Nutrition Unit Breastfeeding Unit Monitoring Unit |

**Program Functional Area 12: Data Quality, Analysis & Reporting**

**Goal 12: Strengthen data outputs for improved program planning, monitoring, evaluation and administration.**

**Objective 12.1: Improve access to, and the utility and application of, WIC Program data:**

1. **Build on current reports to provide enhanced, accurate and more accessible, data resour­ces;**
2. **Continue to search for alternative to CT-WIC Dashboard originally planned;**
3. **Expand research/data analy­sis and reporting initiatives; and,**
4. **Provide support in meeting other Program-related data needs.**

**Objective 12.2: Contribute data inputs to help maximize strategic program coverage and effectiveness:**

1. **Strengthen appropriate ac­cess to and delivery of pro­gram services; and,**
2. **Ensure adequate access to vendor services and vendor capacity to meet demand.**

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| **Objective** | **Strategies/Activities** | **Baseline** | **Indicators** | **Staff Assigned** |
| **12.1****Improve access to, and the utility and applica­tion of, WIC Program data:**1. Build on current reports to provide enhanced, accurate and more ac­cess­ible data resour­ces.
2. Continue to search for alternative to originally planned CT-WIC Dash­board.
 | Prepare summary data tables & graphs to illu­s­tra­te trends, and maps to com­pare the distribu­tion of selected variables and other Program re­sour­ces (e.g. participants, WIC sites, authorized ven­dors).Post results or otherwise share selec­ted data tables, graphs, reports, maps and other data presentations as appropriate, including: * WIC participation and key demo­graphics;
* Process and outcome objec­tives;
* Benefit issuance & redemp­tion; and,
* Authorized vendors; plus,
* Current national WIC data and state population figures.

Coordinate with DPH attorney prior to sharing any personally identifiable information outside the WIC program (e.g., with DPH/Vital Records, Local Health Districts), to ensure state and federal con­fidentiality regula­tions are properly met; censor all public-facing data, as appropriate. | Monthly ReportsQuarterly Out­come ReportsAnnual Summary Reports | Enhanced analysis & data pre­senta­tions meet USDA, state & local WIC agency data needs.Data tables, graphs & maps facilitate the comparison of partici­pant charac­teristics, risk fac­tors, out­comes, etc.Data reports are posted to the shared Q drive for state & local agency staff; public-facing data posted to the program website are censored and periodically up­dated, as appropriate.Improv­ed data access results in less staff time being invest­ed in res­pond­ing to routine data re­quests, while protecting file security & participant con­fiden­tiality.  | WIC Epidemiologist, in coordination with IT staff & Nutri­tion Unit, as well as with Local Agency staff, where appropriate.  |
| 1. Expand research/data analy­sis and report­ing initiatives.
 | Select one program outcome to analyze in relation to potential risk/contributing factors (e.g., low birth weight: compare preterm/full-term birth out­comes in relation to mothers’ pre-pregnancy weight, weight gain during pregnancy, substance use behaviors, initiation of prenatal care, etc.). * Identify and track risk factors contri­bu­t­ing to poor birth outcomes.
* Evalu­ate associations between WIC participa­tion and risk factors for poor birth out­comes.
* New addendum to LBW outcome report will track prematurity data (current report excludes multiple and preterm births).

Depending on availability of Vital Records staff during FFY 2020, renew data-sharing agreement to link WIC data file with DPH/Vital Records Birth File, in order to:* De­ter­mine co-enrollment in WIC/Me­di­caid:
* Use Medicaid data to identify and provide out­reach to those eligible but not enrolled in WIC; map addresses to identify pockets of those not enrolled, for more targeted outreach efforts.
* Map selected health, demographic and socio­economic Census variables at the local level; compare results with current pro­gram cover­age
 | Prior DPH, WIC and other related studiesData from signed CT-WIC/US Census Bureau MOU (w/ nation­wide data) | More in-depth analyses help inform program decisions in sup­port of key interven­tions, with a focus on improved outcomes, and increased out­reach, recruitment & retention.Local-level disparities are iden­tified based on Census data & other data sources, to better target program ser­vices and allocate fi­nancial & program resources | WIC Epidemiologist, in coordination with Nutri­tion Unit & IT staff, as well as with Local Agency staff, where appropriate.DPH staff, including from the Health Statistics & Surveil­lance Section, Sta­tis­tics Analysis and Report­ing Unit (res­ponsible for Birth File management and analysis) |
| 1. Provide sup­port in meet­­ing other Pro­gram-rela­ted da­­ta and report­ing needs.
 | Respond to internal & ex­ternal WIC data requests (e.g. DPH, Local Health Districts, FOI requests, universi­ties, non-profits, *ad hoc* requests, etc.);Identify/develop relevant reference & train­ing resources:* Draft presentations for WIC Director, Nutrition staff, etc., when requested;
* Prepare reports for use by state staff in local agency monitoring visits (e.g. staff-to-partici­pant ratio analysis by race race/ethnicity, benefit redemp­tion, etc.);
* Develop presentations for WIC staff; present on data-related topics as needed at statewide meetings, coordinators meetings, trainings;
* Provide analysis, report­ing and/or technical assistance as requested (e.g. adjust annual WIC outcome targets, calculate caseload, design surveys and new reporting forms, etc.);
* Contribute to preparing the Annual State Plan and yearly Operational Adjustment proposal; present midterm and final reports;
* Collaborate in DPH initia­tives that benefit the State’s MICH pop­ulation (e.g. MCH Block Grant, PRAMS Steering Committee, RFP, Publi­ca­tion Review Com­mittees, etc.).
 | CT-WIC data re­portsOngoing colla­bora­tion | Timely response to in­ternal and ex­ter­nal data requests.Surveys and pre­senta­tions deve­loped and/or technical assis­tance provided.Committees suc­cessfully com­plete as­signed tasks. | WIC Epidemiologist |
| **12.2. Contribute data inputs to help maximize stra­tegic program cov­er­age & effective­ness:**1. Strengthen appro­priate ac­cess to and delivery of pro­gram services.
 | Monitor pro­gram services to help in­form program planning and imple­men­tation efforts:* Identify service gaps, priorities & opportuni­ties;
* Track program out­comes, evaluate changes.

Use GIS mapping to help improve resource allo­cation (e.g.; location of clinic sites, authorized vendors).Target resources to improve out­comes for those at highest risk. Identify speci­fic popula­tions to target for out­reach promo­tional efforts and program services, where needed.Develop new reports on identified Risk Factors and Referrals/Counter-Referrals by LA and per­manent WIC site. | Current program ser­vices & re­sources | Decisions to increase/decrease or relocate pro­gram services and resources are based on objective inputs (e.g. trend reports, % change over “x” period of time, etc.)Risk factors and other var­iables asso­ciated with a specific out­come or result(s) are identified, providing enhanced cri­teria for target­ing program inter­ven­tions. | WIC Epidemiologist, in coordination with Nutri­tion Unit, as well as with IT & Local Agency staff, where appropriate. |
| 1. Ensure adequate ac­cess to vendor servi­ces, and vendor capa­city to meet participant demand.
 | Coordinate with the Vendor Management Unit to strengthen data collection, analysis and reporting functions, especially for vendor monitoring and TIP Report preparation.Continue to identify priority data needs; perform needed analyses, and build stan­dar­dized queries and presentation formats to meet those needs.New priority: develop and standar­dize monthly reports to aid in the detection of possible vendor or participant fraud in the redemption of benefits. | Vendor Unit data­Author­ized vendor listsWIC partici­pation data | Vendor locations, services and re­sources meet par­ticipant and program needs.Analytical maps to determine geo­graphic access and store capa­city to meet the demand of WIC parti­ci­pants in a given area are produced prior to adding or removing a vendor from the CT WIC authorized vendors list. | WIC Epidemiologist, in coordination with the Vendor Unit, and others, as needed. |