Summary of WIC Risk Changes for 2011

New World Health Organization (WHO) growth charts will be added to TWIST in December 2011 for use with infants and children from birth to 24 months of age. Risks that use data from growth charts have been updated.

Risk changes based on graphs:

103: Underweight (Infants and Children)
- **New** considered high risk
- **New** Underweight:
  - Birth to <24 months: cut off changes to ≤ 2nd percentile weight for length
  - 2-5 years: cut off changes to ≤ 5th percentile BMI for age
- **New** At risk of underweight:
  - Birth to <24 months: cut off changes to >2nd to ≤ 5th percentile weight for length
  - 2-5 years: cut off changes to >5th and ≤ 10th percentile BMI for age

113: Overweight (Children 2-5 years)
- Cut off continues to be ≥ 95th percentile BMI for age
- **New** Risk may only be assigned using standing measurements
- **New** Title change from “Monitor Weight”

114: At Risk of Overweight (Children 2-5 years)
- Cut off continues to be ≥ 85th and < 95th percentile BMI for age
- **New** Risk may only be assigned using standing measurements

115: High Weight for Length (Infants and Children < 24 months of age)
- **New** Risk with medium risk level
- **New** cut off is ≥ 98th percentile weight for length

121: Short Stature (Infants and Children)
- **New** Short Stature:
  - Birth to < 24 months: cut off changes to <2nd percentile length for age
  - 2-5 years: cut off continues to be ≤ 5th percentile height for age
- **New** At Risk of Short Stature:
  - Birth to < 24 months: cut off changes to > 2nd to ≤ 5th percentile length for age
  - 2-5 years: cut off continues to >5th to ≤10th percentile height for age

Risk change not based on graphs:

344 Thyroid Disorders:
- **New** for diagnosis of hyperthyroidism, hypothyroidism, congenital hypothyroidism, congenital hyperthyroidism and postpartum thyroiditis by a health care provider. Medium risk level.