1. CONSTRUCT VALIDITY
   - Principal Component Analysis
2. ACCEPTABILITY AND FEASIBILITY
   - Response rate
   - Missing values
   - Floor and ceiling effect
   - Skewness
3. RELIABILITY
   - Inter-item correlation
   - Cronbach’s Alpha
4. ITEM REDUCTION
   - Discussion with group of experts
   - 13 items eliminated
5. PROPOSITION OF A NEW VERSION
   - RTQ V2.0 (32 items)

PHASE 1: RTQ V1 (first version with 45 items, n=1059)

PHASE 2: RTQV2 (32 items, n=1059)
1. CONSTRUCT VALIDITY
   - Principal Component Analysis
   - Multitrait analysis
   - Item-internal consistency
   - Item-discriminant validity
3. RELIABILITY
   - Cronbach’s Alpha
2. CONVERGENT VALIDITY
   - SF-36 correlations
4. UNIDIMENSIONALITY
   - Rash analysis: Partial Credit Model

PHASE 3: RTQV2 (n=1591)

CONSTRUCT VALIDITY
- Confirmatory Factor Analysis