

Tabelle 7: Gesamtübersicht über die Zuordnung der Studien zu den Hauptkategorien

Hauptkategorien	Ausgewählte Studien
Erhebungsmethoden, die Ernährung durch Computerprogramme erfassen	<p>Carter et al. (2012): "My Meal Mate": validation of the diet measures captured on a smartphone application to facilitate weight loss</p> <p>Kirkpartick et al. (2014): Performance of the Automated Self-Administered 24-hour Recall relative to a measure of true intakes and to an interviewer-administered 24-h recall</p>
Erhebungsmethoden, die Ernährung mittels Fotografie und manueller Analyse erfassen	<p>Gemming et al. (2013): Feasibility of a SenseCam-assisted 24-h recall to reduce under-reporting of energy intake</p> <p>Martin et al. (2012): Validity of the RFPM for estimating energy and nutrient intake in near real-time</p>
Erhebungsmethoden, die Ernährung automatisiert erfassen	<p>Lee et al. (2012): Comparison of Known Food Weights with Image-Based Portion-Size Automated Estimation and Adolescents' Self-Reported Portion Size</p> <p>Jia et al. (2013): Accuracy of food portion size estimation from digital pictures acquired by a chest-worn camera</p>