Full search strategy in MEDLINE

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|  | **Search Statement** | **Results** | **Annotation** |
| 1 | Diabetes, Gestational/ | 9152 |  |
| 2 | (pregnan\* adj1 diabet\*).ti. | 1496 |  |
| 3 | (gestational adj1 diabet\*).ti. | 7095 |  |
| 4 | GDM.ti. | 227 |  |
| 5 | or/1-4 | 12173 |  |
| 6 | infant/ or infant, newborn/ | 1079150 |  |
| 7 | (infant or infants or newborn\* or neonat\*).ti,ab,kf. | 636704 |  |
| 8 | or/6-7 | 1310359 |  |
| 9 | Infant Nutritional Physiological Phenomena/ | 14335 |  |
| 10 | (infant nutrition\* or infant feed\* or infant food\* or infant diet\*).ti,ab,kf. | 12275 |  |
| 11 | Breast Feeding/ | 34833 |  |
| 12 | (breastfeed\* or breastfed or breast feed\* or breast fed).ti,ab,kf. | 40485 |  |
| 13 | Milk, Human/ | 18020 |  |
| 14 | (breastmilk or breast milk or human milk).ti,ab,kf. | 21459 |  |
| 15 | LACTATION/ | 38718 |  |
| 16 | lactat\*.ti,ab,kf. | 150396 |  |
| 17 | Infant Formula/ | 4004 |  |
| 18 | (formula adj (milk\* or feed\* or fed or food\*)).ti,ab,kf. | 4035 |  |
| 19 | infant formula.ti,ab,kf. | 3654 |  |
| 20 | Weaning/ | 10310 |  |
| 21 | wean\*.ti,ab,kf. | 44476 |  |
| 22 | ((solid\* or semisolid\* or semi solid\* or soft) adj (feed\* or food\*or diet\*)).ti,ab,kf. | 254 |  |
| 23 | ((complementary or supplement\*) adj (feed\* or food\* or diet\*)).ti,ab,kf. | 9700 |  |
| 24 | APPETITE/ | 7256 |  |
| 25 | appetit\*.ti,ab,kf. | 27999 |  |
| 26 | Feeding Behavior/ | 75733 |  |
| 27 | ((feeding or eating) adj1 behavi\*or habit\*).ti,ab,kf. | 1 |  |
| 28 | Energy Intake/ | 38261 |  |
| 29 | ((Energy or Protein or Carbohydrate or Fat) adj intake\*).ti,ab,kf. | 33857 |  |
| 30 | (diet\* adj2 diversi\*).ti,ab,kf. | 1346 |  |
| 31 | food frequenc\*.ti,ab,kf. | 11040 |  |
| 32 | Nutrition Surveys/ or Diet Surveys/ | 23246 |  |
| 33 | ((nutrition\* or diet\*) adj (survey\* or question\*)).ti,ab,kf. | 6386 |  |
| 34 | or/9-33 | 443988 |  |
| 35 | body size/ or body height/ or body weight/ | 214025 |  |
| 36 | (height or weight or length).ti,ab,kf. | 1358620 |  |
| 37 | body mass index/ | 113986 |  |
| 38 | (body mass or BMI).ti,kf,ab. | 239213 |  |
| 39 | ((head or abdominal) adj circumference\*).ti,ab,kf. | 8219 |  |
| 40 | Skinfold Thickness/ | 5967 |  |
| 41 | (skin fold thickness\* or skinfold thickness\*).ti,ab,kf. | 5058 |  |
| 42 | body composition/ or body fat distribution/ | 40842 |  |
| 43 | (body fat or body composition).ti,ab,kf. | 52545 |  |
| 44 | ((fat or fat free or lean) adj mass).ti,ab,kf. | 20615 |  |
| 45 | z score\*.ti,ab,kf. | 18770 |  |
| 46 | or/35-45 | 1664603 |  |
| 47 | 34 or 46 | 2000925 |  |
| 48 | 5 and 8 and 47 | 2012 |  |
| 49 | screen\*.ti. | 158754 |  |
| 50 | 48 not 49 | 1953 |  |
| 51 | (control or no\* GDM or compar\*).ti,ab,kf. | 6364586 |  |
| 52 | 50 and 51 | 1287 |  |