1016 abstract identified

79 articles retrieved (Including hand search results)

937 articles based on title/abstract excluded

309 excluded based on study design

Intervention RCT/CT-219
Analytical/basic science-57
In-vitro/ Non-human-20
Not primary study-13

372 excluded based on population

Patient population-287
Age restriction-45
Pregnant/lactating-38
Special diet-2

256 excluded based on data

79 articles retrieved (Including hand search results)

28 articles included

51 articles excluded

4 Excluded based on study design;

26 articles included

28 articles included

51 articles excluded

4 Excluded based on study design;

7 excluded based on population;
Age restricted-5
Special diet/activity-2

40 excluded based on data:
Insufficient data-4
No correlation reported-31
Otehrs-5

28 articles included

51 articles excluded

4 Excluded based on study design;

7 excluded based on population;
Age restricted-5
Special diet/activity-2

40 excluded based on data:
Insufficient data-4
No correlation reported-31
Otehrs-5