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## Search Details

### Query Translation:

Search URL

### Result:

[522](#)

### Translations:

exercise	"exercise"[MeSH Terms] OR "exercise"[All Fields]
physical activity	"motor activity"[MeSH Terms] OR ("motor"[All Fields] AND "activity"[All Fields]) OR "motor activity"[All Fields] OR ("physical"[All Fields] AND "activity"[All Fields]) OR "physical activity"[All Fields]
physical fitness	"physical fitness"[MeSH Terms] OR ("physical"[All Fields] AND "fitness"[All Fields]) OR "physical fitness"[All Fields]
strength training	"resistance training"[MeSH Terms] OR ("resistance"[All Fields] AND "training"[All Fields]) OR "resistance training"[All Fields] OR ("strength"[All Fields] AND "training"[All Fields]) OR "strength training"[All Fields]
weight training	"weight lifting"[MeSH Terms] OR ("weight"[All Fields] AND "lifting"[All Fields]) OR "weight lifting"[All Fields] OR ("weight"[All Fields] AND "training"[All Fields]) OR "weight training"[All Fields]
overweight	"overweight"[MeSH Terms] OR "overweight"[All Fields]
Humans[Mesh]	"humans"[MeSH Terms]
body mass index	"body mass index"[MeSH Terms] OR ("body"[All Fields] AND "mass"[All Fields] AND "index"[All Fields]) OR "body mass index"[All Fields]

### Database:

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### User query:

(exercise OR physical activity OR physical fitness OR strength training OR weight training) AND (child\* OR adolescen\* OR boys OR girls) AND (overweight OR obes\*) AND random\* AND Humans[Mesh] AND (bmi OR body mass index) AND ( ( "2012/01/01"[PDat] : "2015/09/30"[PDat] ) )