

Test data (Female, Metric System)

These test data was generated using 3 Design Techniques:

The data was created to test the Nutrition Calculator to test the main scenarios.

- Equivalent Class Partitioning
- Boundary Value Analysis
- Pairwise Testing

	Type of diet	Height	Weight	Age	Bodyfat	Activity level
1	Build Muscle	180-250	56-69	22-100	Low	Sedentary
2	Build Muscle	149-159	45-55	16-21	Medium	Lightly Active
3	Build Muscle	160-179	56-69	22-100	Low	Moderately Active
4	Build Muscle	149-159	70-200	16-21	Medium	Very Active
5	Build Muscle	160-179	45-55	16-21	High	Extremely Active
6	Lose weight	180-250	70-200	16-21	High	Moderately Active
7	Lose weight	149-159	56-69	16-21	High	Sedentary
8	Lose weight	160-179	70-200	16-21	Low	Lightly Active
9	Lose weight	149-159	45-55	22-100	Medium	Moderately Active
10	Lose weight	160-179	56-69	16-21	Low	Very Active
11	Lose weight	180-250	45-55	22-100	Medium	Extremely Active
12	Maintain	160-179	70-200	22-100	Medium	Sedentary
13	Maintain	180-250	45-55	16-21	Low	Lightly Active
14	Maintain	149-159	56-69	16-21	Medium	Moderately Active
15	Maintain	160-179	45-55	22-100	High	Very Active
16	Maintain	149-159	56-69	16-21	Low	Extremely Active
17	Maintain	160-179	45-55	16-21	Medium	Sedentary
18	Maintain	149-159	56-69	22-100	High	Lightly Active
19	Maintain	160-179	45-55	16-21	Low	Moderately Active
20	Maintain	180-250	56-69	16-21	Medium	Very Active
21	Maintain	149-159	70-200	22-100	Low	Extremely Active

The data was created to test the Nutrition Calculator at <https://www.eatthismuch.com/>