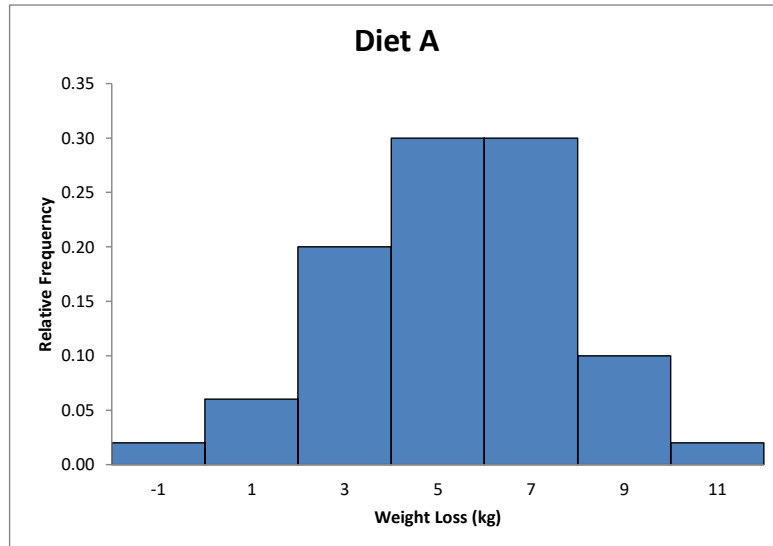
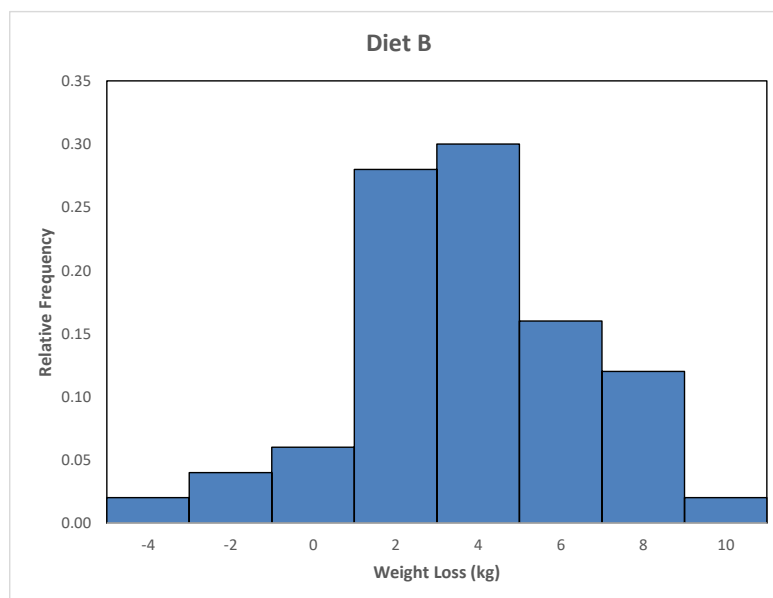


| Diet | Wtloss |
|------|--------|
| A | 3.709 |
| A | 7.087 |
| A | 6.754 |
| A | 8.994 |
| A | 9.077 |
| A | 6.413 |
| A | 5.877 |
| A | 2.572 |
| A | 7.520 |
| A | 6.881 |
| A | 7.265 |
| A | 3.477 |
| A | 3.755 |
| A | 8.760 |
| A | 7.032 |
| A | 9.052 |
| A | 10.062 |
| A | 4.840 |
| A | 6.449 |
| A | 9.019 |
| A | -1.715 |
| A | 4.718 |
| A | 4.007 |
| A | 7.241 |
| A | 2.128 |
| A | 6.968 |
| A | 4.853 |
| A | 0.055 |
| A | 2.680 |
| A | 3.746 |
| A | 7.033 |
| A | 5.033 |
| A | 5.569 |
| A | 6.712 |
| A | 3.663 |
| A | 2.741 |
| A | 6.256 |
| A | 5.349 |
| A | 7.300 |
| A | 5.445 |
| A | 4.970 |
| A | 3.613 |
| A | 7.568 |
| A | 5.861 |
| A | 4.157 |
| A | 0.203 |
| A | 4.441 |
| A | 5.875 |
| A | 5.715 |
| A | 0.280 |
| B | -1.087 |
| B | 1.819 |
| B | 0.074 |
| B | 1.755 |
| B | 1.889 |
| B | 3.089 |
| B | 4.008 |
| B | 4.551 |
| B | 1.372 |
| B | 3.413 |
| B | -4.148 |
| B | 2.823 |
| B | 2.865 |
| B | 4.369 |
| B | 6.337 |
| B | 6.308 |
| B | 3.494 |
| B | 10.539 |
| B | 3.840 |
| B | 5.123 |
| B | 5.485 |
| B | -1.894 |
| B | 8.016 |
| B | 2.310 |
| B | 3.882 |
| B | 7.030 |

| Diet A | n | 50 | UCB | Frequency | Class Mark | Relative Frequency |
|--------|-------|--------|-------|-----------|------------|--------------------|
| | Mean | 5.341 | 0 | 1 | -1 | 0.02 |
| | SD | 2.536 | 2 | 3 | 1 | 0.06 |
| | | | 4 | 10 | 3 | 0.20 |
| | Min | -1.715 | 6 | 15 | 5 | 0.30 |
| | Max | 10.062 | 8 | 15 | 7 | 0.30 |
| | Range | 11.777 | 10 | 5 | 9 | 0.10 |
| | | | 12 | 1 | 11 | 0.02 |
| | | | Total | 50 | Total | 1 |



| Diet B | n | 50.00 | UCB | Frequency | Class Mark | Relative Frequency |
|--------|-------|---------|-------|-----------|------------|--------------------|
| | Mean | 3.71 | -3 | 1 | -4 | 0.02 |
| | SD | 2.77 | -1 | 2 | -2 | 0.04 |
| | | | 1 | 3 | 0 | 0.06 |
| | Min | -4.148 | 3 | 14 | 2 | 0.28 |
| | Max | 10.539 | 5 | 15 | 4 | 0.30 |
| | Range | -14.687 | 7 | 8 | 6 | 0.16 |
| | | | 9 | 6 | 8 | 0.12 |
| | | | 11 | 1 | 10 | 0.02 |
| | | | Total | 50 | Total | 1.00 |



B 7.727
B 0.105
B 3.650
B 4.547
B 4.985
B 5.159
B 4.760
B 4.934
B 3.106
B 5.598
B 2.162
B 6.520
B 7.046
B 1.757
B 1.848
B 1.096
B 2.145
B 8.435
B 6.099
B 3.972
B 2.409
B 0.569
B 7.013
B 2.594

Interpretations:

On diet B, there was a higher number of respondents who gained weight or stayed at the same weight, compared to diet A.

Both histograms are symmetrical, although with diet B there is more of a skew to the right.