

Notes

| | | |
|-----------|----------------|-------------|
| Resources | Processor Time | 00:00:00.08 |
| | Elapsed Time | 00:00:00.00 |

Statistics

| | | curr_device | curr_monfeel1 | curr_monfeel2 | curr_monfeel3 | curr_monfeel4 |
|---|---------|-------------|---------------|---------------|---------------|---------------|
| N | Valid | 28 | 28 | 28 | 28 | 28 |
| | Missing | 0 | 0 | 0 | 0 | 0 |

Statistics

| | | curr_monfeel5 | curr_monfeel6 | curr_monfeel7 | gender | age | ethnicity |
|---|---------|---------------|---------------|---------------|--------|-----|-----------|
| N | Valid | 28 | 28 | 28 | 28 | 28 | 28 |
| | Missing | 0 | 0 | 0 | 0 | 0 | 0 |

Statistics

| | | percep_heard | percep_used | percep_comfort | percep_a1c | percep_dietexer |
|---|---------|--------------|-------------|----------------|------------|-----------------|
| N | Valid | 28 | 28 | 28 | 28 | 28 |
| | Missing | 0 | 0 | 0 | 0 | 0 |

Statistics

| | | barrier_1 | barrier_2 | barrier_3 | barrier_4 | barrier_5 | barrier_6 |
|---|---------|-----------|-----------|-----------|-----------|-----------|-----------|
| N | Valid | 28 | 28 | 28 | 28 | 28 | 28 |
| | Missing | 0 | 0 | 0 | 0 | 0 | 0 |

Statistics

| | | barrier_7 | barrier_8 | barrier_9 | barrier_10 | receptive |
|---|---------|-----------|-----------|-----------|------------|-----------|
| N | Valid | 28 | 28 | 28 | 28 | 28 |
| | Missing | 0 | 0 | 0 | 0 | 0 |

Frequency Table

curr_device

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | 1 | 26 | 92.9 | 92.9 | 92.9 |
| | 4 | 2 | 7.1 | 7.1 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

curr_monfeel1

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 2 | 3 | 10.7 | 10.7 | 17.9 |
| | 3 | 1 | 3.6 | 3.6 | 21.4 |
| | 4 | 22 | 78.6 | 78.6 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

curr_monfeel2

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 2 | 23 | 82.1 | 82.1 | 89.3 |
| | 4 | 3 | 10.7 | 10.7 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

curr_monfeel3

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 2 | 19 | 67.9 | 67.9 | 75.0 |
| | 4 | 7 | 25.0 | 25.0 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

curr_monfeel4

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 1 | 1 | 3.6 | 3.6 | 10.7 |
| | 2 | 19 | 67.9 | 67.9 | 78.6 |
| | 4 | 6 | 21.4 | 21.4 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

curr_monfeel5

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 2 | 4 | 14.3 | 14.3 | 21.4 |
| | 3 | 1 | 3.6 | 3.6 | 25.0 |
| | 4 | 21 | 75.0 | 75.0 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

curr_monfeel6

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 2 | 5 | 17.9 | 17.9 | 25.0 |
| | 3 | 3 | 10.7 | 10.7 | 35.7 |
| | 4 | 18 | 64.3 | 64.3 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

curr_monfeel7

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 2 | 20 | 71.4 | 71.4 | 78.6 |
| | 4 | 6 | 21.4 | 21.4 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

gender

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | 1 | 10 | 35.7 | 35.7 | 35.7 |
| | 2 | 18 | 64.3 | 64.3 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

age

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | 3 | 3 | 10.7 | 10.7 | 10.7 |
| | 4 | 9 | 32.1 | 32.1 | 42.9 |
| | 5 | 15 | 53.6 | 53.6 | 96.4 |
| | 6 | 1 | 3.6 | 3.6 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

ethnicity

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | 0 | 25 | 89.3 | 89.3 | 89.3 |
| | 1 | 3 | 10.7 | 10.7 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

percep_heard

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | 1 | 23 | 82.1 | 82.1 | 82.1 |
| | 2 | 5 | 17.9 | 17.9 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

percep_used

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | 0 | 27 | 96.4 | 96.4 | 96.4 |
| | 1 | 1 | 3.6 | 3.6 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

percep_comfort

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 1 | 1 | 3.6 | 3.6 | 10.7 |
| | 2 | 13 | 46.4 | 46.4 | 57.1 |
| | 3 | 10 | 35.7 | 35.7 | 92.9 |
| | 5 | 2 | 7.1 | 7.1 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

percep_a1c

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 0 | 9 | 32.1 | 32.1 | 39.3 |
| | 1 | 17 | 60.7 | 60.7 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

percep_dietexer

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 0 | 8 | 28.6 | 28.6 | 35.7 |
| | 1 | 18 | 64.3 | 64.3 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

barrier_1

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 0 | 9 | 32.1 | 32.1 | 39.3 |
| | 1 | 17 | 60.7 | 60.7 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

barrier_2

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 0 | 8 | 28.6 | 28.6 | 35.7 |
| | 1 | 18 | 64.3 | 64.3 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

barrier_3

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 4 | 14.3 | 14.3 | 14.3 |
| | 0 | 15 | 53.6 | 53.6 | 67.9 |
| | 1 | 9 | 32.1 | 32.1 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

barrier_4

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 0 | 10 | 35.7 | 35.7 | 42.9 |
| | 1 | 16 | 57.1 | 57.1 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

barrier_5

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 0 | 9 | 32.1 | 32.1 | 39.3 |
| | 1 | 17 | 60.7 | 60.7 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

barrier_6

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 0 | 10 | 35.7 | 35.7 | 42.9 |
| | 1 | 16 | 57.1 | 57.1 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

barrier_7

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 0 | 17 | 60.7 | 60.7 | 67.9 |
| | 1 | 9 | 32.1 | 32.1 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

barrier_8

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 0 | 18 | 64.3 | 64.3 | 71.4 |
| | 1 | 8 | 28.6 | 28.6 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

barrier_9

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 0 | 17 | 60.7 | 60.7 | 67.9 |
| | 1 | 9 | 32.1 | 32.1 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

barrier_10

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 2 | 7.1 | 7.1 | 7.1 |
| | 0 | 13 | 46.4 | 46.4 | 53.6 |
| | 1 | 13 | 46.4 | 46.4 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

receptive

| | | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------|-----------|---------|---------------|--------------------|
| Valid | . | 1 | 3.6 | 3.6 | 3.6 |
| | 1 | 19 | 67.9 | 67.9 | 71.4 |
| | 2 | 5 | 17.9 | 17.9 | 89.3 |
| | 3 | 3 | 10.7 | 10.7 | 100.0 |
| | Total | 28 | 100.0 | 100.0 | |

```
SAVE OUTFILE=' /Users/londongrantham/Desktop/BSC CGM Data/BSCCGMDATASET.sav
/COMPRESSED.
GET
FILE=' /Users/londongrantham/Desktop/BSC CGM Data/BSCCGMDATASET.sav.
DATASET NAME DataSet1 WINDOW=FRONT.
DATASET ACTIVATE DataSet0.
DATASET CLOSE DataSet1.
REGRESSION
/DESCRIPTIVES MEAN STDDEV CORR SIG N
/MISSING LISTWISE
/STATISTICS COEFF OUTS CI(95) R ANOVA CHANGE
/CRITERIA=PIN(.05) POUT(.10) CIN(95)
/NOORIGIN
/DEPENDENT receptive
/METHOD=ENTER gender
/SAVE MCIN ZRESID.
```

Regression