Table 1

*Hierarchical Multiple Regression Analysis Predicting Anti-Fat-Attitudes from Social Desirability (SD), Individualism (IND), and Internality (I/LOC).*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Predictor | B | β | *R2* | Adjusted *R2* | *R2Change* |
| **Step 1**  SDS | -.04 | -.039 | .002 | -.006 | .002 |
| **Step 2**  SDS  IND  I/LOC | -.038  -.027  .036 | -.038  -.027  .036 | .003 | -.019 | .002 |
| **Step 3**  SDS  IND  I/LOC  SC | -.088  .027  .086  -.286\*\* | -.088  .027  .086  -.287\*\* | .079 | .050 | .075\*\* |

\**p* <.05, \*\* *p* <.00

Table 2

*Hierarchical Multiple Regression Analysis Predicting Attitude Toward Obese Persons (ATOP) from Social Desirability (SD), Individualism (IND), Internality (I/LOC)*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Predictor | B | β | *R2* | Adjusted *R2* | *R2 Change* |
| **Step 1**  SDS | .018 | .086 | .000 | -.007 | .000 |
| **Step 2**  SDS  IND  I/LOC | .029  -.003  -.095 | .089  .089  .087 | .000 | -.013 | .009 |
| **Step 3**  SDS  IND  I/LOC  SC | .033  -.006  -.098  .020 | .090  .091  .089  .089 | .010 | -.020 | .000 |

\**p* <.05, \*\* *p* <.00

Table 3

*Hierarchical Multiple Regression Analysis Predicting Beliefs About Obese Person (BAOP) from Social Desirability (SD), Individualism (IND), Internality (I/LOC), Self Compassion (SC).*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Predictor | B | β | *R2* | Adjusted *R2* | *R2 Change* |
| **Step 1**  SDS | .094 | .087 | .009 | .001 | .009 |
| **Step 2**  SDS  IND  I/LOC | .118  .003  -.219\* | .087  .087  .086 | .047 | .034 | .047\* |
| **Step 3**  SDS  IND  I/LOC  SC | .125  -.005  -.226  .043 | .089  .089  .087  .088 | .002 | .029 | .002 |

\**p* <.05, \*\* *p* <.00

Table 4

*Hierarchical Multiple Regression Analysis Predicting Anti-Fat Attitudes from Social Desirability (SD), Collectivism (COL), Powerful Others (PO/LOC)*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Predictor | B | β | *R2* | Adjusted *R2* | *R2 Change* |
| **Step 1**  SDS | -.040 | .087 | .002 | -.006 | .002 |
| **Step 2**  SDS  COL  PO/LOC | -.014  -.198\*  .251\* | .084  .086  .092 | .072 | .051 | .071\* |
| **Step 3**  SDS  COL  PO/LOC  SC | -.055  -.129  .240  -.238\* | .086  .093  .087  .085 | .124 | .097 | .052\* |

\**p* <.05, \*\* *p* <.00

Table 5

*Hierarchical Multiple Regression Analysis Predicting Anti-Fat Attitudes from Social*

*Desirability (SD), Collectivism (COL), Chance (Chance/LOC).*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Predictor | B | β | *R2* | Adjusted *R2* | *R2 Change* |
| **Step 1**  SDS | -.040 | .087 | .002 | -.006 | .002 |
| **Step 2**  SDS  COL  Chance/LOC | -.018  -.120  .043 | .089  .091  .087 | .018 | -.005 | .016 |
| **Step 3**  SDS  COL  Chance/LOC  SC | -.062  -.049  .051  -.251\* | .088  .092  .085  .087 | .076 | .047 | .058\* |

\**p* <.05, \*\* *p* <.00

Table 6

*Hierarchical Multiple Regression Analysis Predicting Attitudes Towards Obese Persons (ATOP) from Social Desirability (SD), Collectivism (COL), Powerful Others (PO/LOC)*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Predictor | B | β | *R2* | Adjusted *R2* | *R2 Change* |
| **Step 1**  SDS | .018 | .086 | .000 | -.007 | .000 |
| **Step 2**  SDS  COL  PO/LOC | .003  .077  -.013 | .088  .094  .091 | .006 | -.17 | .005 |
| **Step 3**  SDS  COL  PO/LOC  SC | .000  .084  -.014  -.022 | .090  .098  .081  .090 | .006 | -.024 | .000 |

\**p* <.05, \*\* *p* <.00

Table 7

*Hierarchical Multiple Regression Analysis Predicting Attitudes Towards Obese Persons (ATOP) from Social Desirability (SD), Collectivism (COL), Chance (Chance /LOC)*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Predictor | B | β | *R2* | Adjusted *R2* | *R2 Change* |
| **Step 1**  SDS | .018 | .086 | .000 | -.007 | .000 |
| **Step 2**  SDS  COL  Chance/LOC | -.007  .088  .126 | .088  .090  .086 | .021 | -.001 | .021 |
| **Step 3**  SDS  COL  Chance/LOC  SC | -.011  .095  .127  -.025 | .090  .094  .086  .089 | .022 | -.008 | .001 |

\**p* <.05, \*\* *p* <.00

Table 8

*Hierarchical Multiple Regression Analysis Predicting Beliefs About Obese Persons (BAOP) from Social Desirability (SD), Collectivism (COL), Powerful Others (PO/LOC).*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Predictor | B | β | *R2* | Adjusted *R2* | *R2 Change* |
| **Step 1**  SDS | .094 | .087 | .009 | .001 | .009 |
| **Step 2**  SDS  COL  PO/LOC | .081  .030  .118 | .088  .094  .091 | .025 | .003 | .026 |
| **Step 3**  SDS  COL  PO/LOC  SC | .079  .034  .117  -.014 | .090  .098  .091  .090 | .025 | -.005 | .000 |

\**p* <.05, \*\* *p* <.00

Table 9

*Hierarchical Multiple Regression Analysis Predicting Beliefs About Obese Persons (BAOP) from Social Desirability (SD), Collectivism (COL), Chance (Chance /LOC).*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Predictor | B | β | *R2* | Adjusted *R2* | *R2 Change* |
| **Step 1**  SDS | .094 | .087 | .009 | .001 | .009 |
| **Step 2**  SDS  COL  PO/LOC | .062  .091\*  .240\* | .087  .088  .085 | .069 | .048 | .061\* |
| **Step 3**  SDS  COL  PO/LOC  SC | .057  .099  .241  -.028\* | .088  .082  .085  .087 | .070 | .042 | .001 |

\**p* <.05, \*\* *p* <.00