Supplementary Table S1: Socio-demographics

| Socio-demographics |  |
| :---: | :---: |
| Questions | Answer |
| Gender | $\begin{aligned} & 1=\text { Male } \\ & 2=\text { Female } \end{aligned}$ |
| How old are you? | $1=15$ years old $2=16$ years old $3=17$ years old $4=18$ years old |
| How many rooms are there in your house? (excluding bathroom, kitchen) | Specify in number: |
| How many people live with you in your home (excluding maids)? | Specify the number: |
| The house in which you are living is: | $\begin{aligned} & 1=\text { Rented } \\ & 2=\text { Privately owned } \end{aligned}$ |
| Do you have internet connection at your house? | $\begin{aligned} & 1=\mathrm{No} \\ & 2=\mathrm{Yes} \end{aligned}$ |
| Do you personally own a smart phone? | $\begin{aligned} & 1=\text { No } \\ & 2=\text { Ve } \end{aligned}$ |
| What is the highest level of education that your father has completed? | $\begin{aligned} & 1=\text { Never went to school } \\ & 2=\text { Completed primary school } \\ & 3=\text { Completed complementary school } \\ & 4=\text { Completed secondary school } \\ & 5=\text { Technical school } \\ & 6=\text { University } \\ & 7=\text { I don't know } \\ & \hline \end{aligned}$ |
| What is the highest level of education that your mother has completed? | $\begin{aligned} & 1=\text { Never went to school } \\ & 2=\text { Completed primary school } \\ & 3=\text { Completed complementary school } \\ & 4=\text { Completed secondary school } \\ & 5=\text { Technical school } \\ & 6=\text { University } \\ & 7=\text { I don't know } \end{aligned}$ |
| How many days a week does your father work? | $1=$ He doesn't work <br> 2=1 day/week <br> 3=2 days/week <br> 4=3 days/week <br> 5=4 days/week <br> $6=5$ or more days/week |
| How many days a week does your mother work? | 1=She doesn't work <br> 2=1 day/week <br> 3=2 days/week <br> 4=3 days/week <br> 5=4 days/week <br> $6=5$ or more days/week |
| Who lives with you in your home? Family structure | 1=Both parents <br> $2=$ Mother and not father <br> 3=Father and not mother <br> Other, specify $\qquad$ |

## Supplementary Table S2: Dietary behavior

| Dietary behavior |  |
| :---: | :---: |
| Questions | Answer |
| Do you usually have Breakfast? | 1=Never 2=Sometimes 3=Every day |
| Do you usually have lunch? | $\begin{aligned} & 1=\text { Never } \\ & 2=\text { Sometimes } \\ & 3=\text { Every day } \end{aligned}$ |
| Do you usually have dinner? | $\begin{aligned} & 1=\text { Never } \\ & 2=\text { Sometimes } \\ & 3=\text { Every day } \end{aligned}$ |
| Do you usually have snacks between your meals? | $\begin{aligned} & 1=\mathrm{No} \\ & 2=\mathrm{Yes} \end{aligned}$ |
| If yes, how many snacks do you have per day? | $\begin{aligned} & 1=\text { One } \\ & 2=\text { Two } \\ & 3=\text { Three or more } \end{aligned}$ |
| If yes, what type of snacks do you most usually consume? | 1=Sandwich <br> 2=Fruits \& vegetables <br> 3=Candies <br> 4=Chocolate or cookies <br> $5=$ Chips, crackers, nuts |
| How many times per week do you eat fast food or eat out? | $\begin{aligned} & 1=\text { Never } \\ & 2=\text { Once } \\ & 3=\text { Twice } \\ & 4=\text { Three or more } \end{aligned}$ |
| Have you ever smoked 100 cigarettes ( 5 packs) in your life? | $\begin{aligned} & 1=\mathrm{No} \\ & 2=\mathrm{Yes} \end{aligned}$ |
| During the past 30 days, on how many days did you smoke cigarettes? | $\begin{aligned} & 1=0 \text { days } \\ & 2=1 \text { or } 2 \text { days } \\ & 3=3 \text { to } 5 \text { days } \\ & 4=6 \text { to } 9 \text { days } \\ & 5=10 \text { to } 19 \text { days } \\ & 6=20 \text { to } 29 \text { days } \\ & 7=\text { All } 30 \text { day } \end{aligned}$ |
| During the past month, on how many days did you drink alcohol? | $\begin{aligned} & 1=0 \text { days } \\ & 2=1 \text { or } 2 \text { days } \\ & 3=3 \text { to } 5 \text { days } \\ & 4=6 \text { to } 9 \text { days } \\ & 5=10 \text { to } 19 \text { days } \\ & 6=20 \text { to } 29 \text { days } \\ & 7=\text { All } 30 \text { day } \end{aligned}$ |
| On an average school night, how many hours of sleep do you get? | ```1=4 or less hours \(2=5\) hours \(3=6\) hours 4=7 hours \(5=8\) hours 6=9 hours \(7=10\) or more hours``` |

## Supplementary Table S3: Breakfast Questions

| Breakfast Questions |  |
| :---: | :---: |
| Questions | Answer |
| Do you usually eat breakfast? | $\begin{aligned} & 1=\mathrm{No} \\ & 2=\mathrm{Yes} \end{aligned}$ |
| How many days of the week do you eat breakfast? | $\begin{aligned} & 1=0 \\ & 2=1 \\ & 3=2 \\ & 4=3 \\ & 5=4 \\ & 6=5 \\ & 7=6 \\ & 8=7 \end{aligned}$ |
| How soon after waking up do you usually have breakfast? | $\begin{aligned} & 1=0-3 \text { hours } \\ & 2=>3 \text { hours } \end{aligned}$ |
| What do you usually eat for breakfast? You can choose more than one answer. | 1=Milk <br> 2=Yogurt <br> 3=Cheese <br> 4=Labneh <br> $5=$ Thyme <br> 6=Olives <br> 7=Eggs <br> 8=Cereals <br> 9=Beans <br> $10=$ Vegetables <br> 11=Fruits/Fruit Juice <br> $12=$ Bread/Baguette/Toast/Kaak <br> 13=Meat (Turkey, Mortadelle) <br> 14=Honey/Halawa/Jam <br> 15=Manakeesh/Knefe/Croissant <br> 16=Tea/Coffee/Nescafee <br> If other please write it down: |

Supplementary Table S4: Physical Activity

| Physical Activity |  |  |
| :---: | :---: | :---: |
| We are interested in finding out about the kinds of physical activities that people do as part of their everyday lives. The questions will ask you about the time you spent being physically active in the last 7 days. Please answer each question even if you do not consider yourself to be an active person. Please think about the activities you do at school, as part of your house and yard work, to get from place to place, and in your spare time for recreation, exercise or sport. <br> Think about all the vigorous activities that you did in the last 7 days. Vigorous physical activities refer to activities that take hard physical effort and make you breathe much harder than normal. Think only about those physical activities that you did for at least 10 minutes at a time. |  |  |
|  | Questions | Answer |
| 1.1 | During the last 7 days, on how many days did you do vigorous physical activities like heavy lifting, digging, aerobics, or fast bicycling? | days per week No vigorous physical activities |
| If the answer is no vigorous physical activities, skip to Question 1.3 |  |  |


| 1.2 | How much time did you usually spend doing vigorous physical activities on one of those days? | $\begin{array}{ll} \hline & \begin{array}{l} \text { hours per day } \\ \text { minutes per day } \end{array} \\ \boxed{\text { Don't Know/Not Sure }} \end{array}$ |
| :---: | :---: | :---: |
| Think about all the moderate activities that you did in the last 7 days. Moderate activities refer to activities that take moderate physical effort and make you breathe somewhat harder than normal. Think only about those physical activities that you did for at least 10 minutes at a time. |  |  |
| 1.3 | During the last 7 days, on how many days did you do moderate physical activities like carrying light loads, bicycling at a regular pace, or doubles tennis? Do not include walking. | __ days per week <br> No moderate physical activities |
| If the answer is no moderate physical activities, skip to Question 1.5 |  |  |
| 1.4 | How much time did you usually spend doing moderate physical activities on one of those days? | ——n hours per day minutes per day |
| Think about the time you spent walking in the last 7 days. This includes at school and at home, walking to travel from place to place, and any other walking that you have done solely for recreation, sport, exercise, or leisure. |  |  |
| 1.5 | During the last 7 days, on how many days did you walk for at least 10 minutes at a time? | $\qquad$ days per week <br> No walking |
| If the answer is no walking, skip to Question 1.7 |  |  |
| 1.6 | How much time did you usually spend walking on one of those days? | _ hours per day $\qquad$ minutes per day Don't Know/Not Sure |
| The last question is about the time you spent sitting on weekdays during the last 7 days. Include time spent at school, at home and during leisure time. This may include time spent sitting at a desk, visiting friends, reading, or sitting or lying down to watch television. |  |  |
| 1.7 | During the last 7 days, how much time did you spend sitting on a week day? | $\qquad$ |

Supplementary Table S5: Socio-cognitive factors

| Socio-cognitive factors |  |
| :--- | :--- |
| Attitude Pro | Getting good academic grades is a good help for getting a good job |
|  | Getting good academic grades will get me compliment from my parents |
|  | Getting good academic grades means that I have to work too hard |
|  | Getting good academic grades will cause disapproval among my friends |
| Social norms | My father expects me to get good academic grades |
|  | My mother expects me to get good academic grades |
|  | My teacher expects me to get good academic grades |
| Self-efficacy | I find it very easy to get good academic grades |
|  | I find it easy to concentrate at school for getting good academic grades |


|  | I find it easy to master the skills that are taught in class this year |
| :--- | :--- |
|  | I find it easy to concentrate on school work when I am at home |
|  | I find it easy to finish all my school work |
| Intention | I intend to get good academic grades |

Responses: $1=$ strongly disagree, $2=$ Disagree, $3=$ Neither agree nor disagree, $4=$ Agree $5=$ strongly agree

