We would now like to ask you about your use of various kinds of technology in everyday life. We’re mainly thinking about electronic technology and things like the Internet.

First, I am going to ask about communication. I will read a list of technologies some people use. For each item, just say yes or no to indicate whether or not you use it.

Do you use email?

1. YES
5. NO
8. DK
9. RF

(Do you use) social networks such as Facebook or Twitter?

1. YES
5. NO
8. DK
9. RF
V106_OnlineCalls
USE ONLINE VIDEO OR PHONE CALLS
(Do you use) online (or internet-based) video or phone calls, such as Skype?

1. YES
5. NO
8. DK
9. RF

V107_InstMessage
USE ONLINE CHATTING OR INSTANT MESSAGING
(Do you use) online chatting and instant messaging?

[IWER: Instant messaging is a form of real-time, direct, text-based chatting communication between two or more people using personal computers or other devices. It is not the same as email.]

1. YES
5. NO
8. DK
9. RF

V108_SmartPhone
USE SMARTPHONE
(Do you use) a smart phone, such as an iPhone or Blackberry?

[IWER: A smartphone is a high-end mobile phone that combines the functions of a mobile phone and other features, such as web browsers. An Android is another example of a Smartphone.]

1. YES
5. NO
8. DK
9. RF
{V109 BRANCHPOINT
   IF V104=1 OR V105=1 OR V106=1 OR V107=1 OR V108=1 GO TO V109
   ELSE GO TO V115}

{ASK V109-V114 IF ANY YES IN V104-V108}
<V109>
V109_Satisfaction
OVERALL COMMUNICATION TECHNOLOGY SATISFACTION
Thinking about the technologies you use for communication, how satisfied are you? Overall, would you say very satisfied, somewhat satisfied, not very satisfied or not at all satisfied?

1. VERY SATISFIED
2. SOMEWHAT SATISFIED
3. NOT VERY SATISFIED
4. NOT AT ALL SATISFIED
8. DK
9. RF

<V110>
V110_SaveTime
SAVE TIME
Do they save you time?

1. YES
5. NO
8. DK
9. RF

<V111>
V111_Flexibility
FLEXIBILITY IN COMMUNICATING WITH OTHERS
Do they give you more flexibility in how you communicate with other people?

1. YES
5. NO
8. DK
9. RF
V112_EasyUse
EASY TO USE
Were they easy to learn how to use?

1. YES
5. NO
8. DK
9. RF

V113_Difficulty
HOW DIFFICULT TO USE
Once you learned how to use them, how difficult have they been to use? Would you say very difficult, somewhat difficult, not very difficult, or not at all difficult?

1. VERY DIFFICULT
2. SOMEWHAT DIFFICULT
3. NOT VERY DIFFICULT
4. NOT AT ALL DIFFICULT

V114_Necessity
TECHNOLOGY ARE A NECESSITY
Are these technologies now a necessity for you?

1. YES → GO TO V124
5. NO → GO TO V124
8. DK → GO TO V124
9. RF → GO TO V124

{ASK V115 IF V104 <> 1 AND V105 <> 1 AND V106 <> 1 AND V107 <> 1 AND V108 <> 1}

V115_UsedTechnology
TRIED TO USE TECHNOLOGY
Have you ever tried to use any of these technologies to communicate with other people?

1. YES → GO TO V117
5. NO → GO TO V116
8. DK → GO TO V116
9. RF → GO TO V116
{V116 BRANCHPOINT
    ASK V116 IF V104 <> 1 AND V105 <> 1 AND V106 <> 1 AND V107 <> 1 AND V108 <> 1
    ELSE GO TO V117}

<V116>
V116_TryTechnology
INTEREST IN TRYING COMM TECHNOLOGIES
Would you be interested in trying any of the communication technologies we have mentioned?

  1. YES
  5. NO
  8. DK
  9. RF

<V117>
V117_TooExpensive
TOO EXPENSIVE
We are interested in why you do not use these technologies to communicate with other people. Is it too expensive?

  1. YES
  5. NO
  8. DK
  9. RF

<V118>
V118_EasilyAvail
EASILY AVAILABLE
Is the technology easily available?

  1. YES
  5. NO
  8. DK
  9. RF
<V119>
V119_Complicated
TOO COMPLICATED
Is it too complicated?

1. YES
5. NO
8. DK
9. RF

<V120>
V120_HardtoLearn
TOO HARD TO LEARN HOW TO USE
Is it too hard to learn how to use?

1. YES
5. NO
8. DK
9. RF

<V121>
V121_TooMuchTime
TAKE TOO MUCH TIME TO LEARN
Would it take too much time to learn how to use?

1. YES
5. NO
8. DK
9. RF

<V122>
V122_DiffKeepupChanges
TOO DIFFICULT KEEP UP WITH CHANGES
Is it too difficult to keep up with all the changes in technology?

1. YES
5. NO
8. DK
9. RF
OPPOSED TO USING TECHNOLOGIES

Are you opposed to using new technologies?

1. YES
5. NO
8. DK
9. RF

(ASK OF ALL R’S)

USE ONLINE BILL PAYMENT
Now I am going to read a list of other technologies, and for each item please just say yes or no to indicate whether or not you use it.

(Do you use) online bill payment?

1. YES
5. NO
8. DK
9. RF

USE ONLINE BANKING

(Do you use) online banking?

1. YES
5. NO
8. DK
9. RF

USE EXERCISE EQUIPMENT

(Do you use) exercise equipment like a treadmill or weight machine?

1. YES
5. NO
8. DK
9. RF
V127_ExerciseVideos
USE EXERCISE VIDEOS
(Do you use) exercise videos, DVDs, or TV shows?

1. YES
5. NO
8. DK
9. RF

V128_OnlineWellness
USE ONLINE WELLNESS PROGRAM
(Do you use) an online wellness or health monitoring program?

1. YES
5. NO
8. DK
9. RF

V129_WebHlthInfo
USE WEB FOR FINDING MEDICAL INFORMATION
(Do you use) websites for finding medical and health information?

1. YES
5. NO
8. DK
9. RF

V130_HlthDevices
USE DEVICES TO MONITOR HEALTH
(Do you use) devices to monitor health, such as blood sugar meters or pedometers?

1. YES
5. NO
8. DK
9. RF
V131_WiiFit
USE WII FIT
(Do you use) Nintendo Wii Fit (or another physical activity-based video game)?

1. YES
5. NO
8. DK
9. RF

V132_Ereader
USE EREADERS OR TABLETS
(Do you use) e-readers or tablets, such as the iPad or Kindle?

1. YES
5. NO
8. DK
9. RF

V133_MP3
USE MP3 PLAYERS
(Do you use) mp3 players, such as an iPod?

1. YES
5. NO
8. DK
9. RF

V134_InternetVideos
USE LIVE STREAMING INTERNET VIDEOS
(Do you use) live-streaming radio, television, or movies on the internet?

[IWER: Live-streaming refers to a one-way transmission of media over a data network, such as listening to audio or watching videos on the internet.]

1. YES
5. NO
8. DK
9. RF
V135_VideoGames
PLAY VIDEO GAMES
(Do you play) video games, such as X-box or Playstation?

1. YES
5. NO
8. DK
9. RF

END OF MODULE 3