Curtin University of Technology

Young People's Activity Questionnaire YAQ

Many of the activities you do everyday at home and school affect you in different ways. They affect the way you think, move, act and play. The questions in this survey ask you about these activities and how you think they affect you. Your answers will help us to provide guidelines for these activities so that you can enjoy doing them.

There are three sections in this questionnaire

- 1. Questions asking general information about you
- 2. Questions about a range of different activities you do
- 3. Questions about using computers at school and home

Please fill in the boxes provided by either ticking the box, or writing your answer in the space available.

Thank you for answering these questions

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1. Questions about you and your school.

a. Which school do you go to?	
b. What year are you in at school?	year/grade
c. Who is your class teacher?	
d. What suburb do you live in?	
e. When were you born?	day month year
f. Are you a boy or girl?	ı□ boy ₂□ girl
g. Do you wear glasses or contact lenses?	₁□ yes ₂□ no
h. Which hand do you usually write with?	₁□ left ₂□ right ₃□ either
 i. How many times in an <u>average week</u> do you do minutes at a time? Hard exercise that makes you puff and your heart beat fast – for example running, 	the following types of exercise for more that 15
hockey, swimming training, dancing	
Medium exercise that is active but not exhausting – for example fast walking, gym, biking, skate boarding	
Light exercise that is not demanding – for example bowling, easy walking, playing or climbing outside or at the park	
j. When getting ready to go to school how often do	o you feel like you have butterflies in your stomach? yeek ₄□ 2-3 x week ₃□ daily
k. How much do you enjoy going to school? really don't enjoy it 2 don't enjoy it 3	so so ₄□ like it ₅□ really like it

Now some questions about your health.

l. Have you <u>ever</u> had a problem with your muscles, bones or joints? □ yes □ no = if 'no' go to question p □ if 'yes' go to next question
m. Please describe the problem with your muscles, bones or joints. (What it was [for example broken bone, scoliosis, arthritis], how long ago you had it, how it affects you now, why do you think you had it?)
n. In the <u>last month</u> , did you take any medicine to reduce the soreness you felt in your muscles, bones or joints? $_1\square$ yes $_2\square$ no
o. In the <u>last month</u> , did you see a doctor, physiotherapist, etc., because of the soreness you felt in your muscles, bones or joints?
p. In the <u>last month</u> how often did you experience a headache? ☐ not at all ☐ 1 x month ☐ 1 x week ☐ 2-3 x week ☐ daily ☐ if 'not at all' go to question 'r'
q. In the <u>last month</u> , did you take any medicine to reduce the headache/s? yes no
r. In the <u>last month</u> how often did you experience any stomach pain, eg. nausea, vomiting, or cramps? (For girls this does not include period pain) In the <u>last month</u> how often did you experience any stomach pain, eg. nausea, vomiting, or cramps? For girls this does not include period pain) In the <u>last month</u> how often did you experience any stomach pain, eg. nausea, vomiting, or cramps? In the <u>last month</u> how often did you experience any stomach pain, eg. nausea, vomiting, or cramps? In the <u>last month</u> how often did you experience any stomach pain, eg. nausea, vomiting, or cramps? In the <u>last month</u> how often did you experience any stomach pain, eg. nausea, vomiting, or cramps? In the <u>last month</u> In the <u>last</u>
s. In the <u>last month</u> , did you take any medicine to reduce the stomach pain/s? $_1\square$ yes $_2\square$ no

2. Now some questions about GENERAL ACTIVITIES you do each month.

In the <u>last month</u>, how often did you do the following activities? *Tick one box only for each activity*.

a. Watching TV shows and DVDs	₁□ not at all	₂□ 1 x month	₃□ 1 x wee	k	₄□ 2-3	3 x week	5 □ d	laily
b. Writing and Drawing with pens and pencils	ı □ not at all	2 1 x month	₃ 1 x week		4 2-3 x week		₅□ daily	
c. Reading Books / Magazines	₁☐ not at all	₂☐ 1 x month	₃ 1 x wee	k	₄□ 2-3	3 x week	5 □ d	laily
d. Using a Mobile Phone for Calls or Texts	not at all	2 1 x month	₃ 1 x wee			3 x week	5 d	laily
e. Playing a Musical Instrument	₁□ not at all	₂☐ 1 x month	₃ □ 1 x wee	k	₄ ∟ 2-3	3 x week	5 d	laily
In the <u>last month</u> , for he for each activity.	now long did yo	ou <u>usually</u> do th						•
f. Watching TV shows and DVDs	never never	2 < 30 minutes	30-60 minutes	₄┗ 1-2 l	nours	₅ — 2-5 ho	ours	₅ >5 hours
g. Writing and Drawing with pens and pencils	never never	² □ < 30 minutes	3 → 30-60 minutes	₄□ 1-2 l		₅□ 2-5 ho		₀□ >5 hours
h. Reading Books / Magazines	never never	2 < 30 minutes	30-60 minutes	₄ □ 1-2 ł	nours	₅ 2-5 ho	ours	₅ >5 hours
i. Using a Mobile Phone for Calls or Texts	never never	$_{2}\square < 30$ minutes	₃ 30-60 minutes	₄□ 1-2 ł		5 → 2-5 ho		₅□ >5 hours
j. Playing a Musical Instrument	never never	2 < 30 minutes	₃ □ 30-60 minutes	₄□ 1-2 l	nours	₅ – 2-5 ho	ours	>5 hours
In the <u>last month</u> , wha one box only for each	activity.							
k. Watching TV shows and DVDs	₁⊔ never	2 ≤ 30 minutes	₃ 30-60 minutes	₄ └ 1-2 l	nours	₅ □ 2-5 ho	ours	₅□ >5 hours
l. Writing and Drawing with pens and pencils	never never	$_{2}\square < 30$ minutes	₃ 30-60 minutes	₄ □ 1-2 ł		₅ □ 2-5 ho		₅□ >5 hours
m. Reading Books / Magazines	₁⊔ never	2 < 30 minutes	30-60 minutes	₄ □ 1-2 l		₅ 2-5 ho		>5 hours
n. Using a Mobile Phone for Calls or Texts	never never	$_{2} \square < 30$ minutes	₃ □ 30-60 minutes	₄ □ 1-2 ł		₅ □ 2-5 ho		∘ S hours
o. Playing a Musical Instrument	₁⊔ never	² ∠ < 30 minutes	₃ □ 30-60 minutes	₄┗ 1-2 ł	nours	₅ ∟ 2-5 ho	ours	₅ ⇒5 hours

Now some final questions about GENERAL ACTIVITIES you do each month. p. In the last month, how often did you feel any soreness in your muscles, bones or joints when you did any of these activities (watch TV, read, write, use a mobile phone, play an instrument?) $\sqrt{2}$ 1 x month $\frac{1}{3}$ 1 x week ⁴ 2-3 x week daily \bot If 'not at all' go to question 3 on the next page \Longrightarrow q. Which activity were you doing when you felt the soreness? r. In the <u>last month</u>, did you ever stop the activity because of the soreness? s. In the <u>last month</u>, did you take any medicine to reduce the soreness you felt as a result of the activity? ⊔ ves t. In the last month, did you see a doctor/physiotherapist/etc. because of the soreness you felt as a result of doing the activity? \square no yes yes u. Circle each body v. For each area a neck part on the you circled, rate ь mid back picture where you Neck how much (between your shoulder blades) Shoulder/ felt soreness soreness you had Mid Back arm c lower back on a scale from while doing any Lower of these general 0 (no soreness) to d left shoulder/arm Back Elbow/ activities in the 10 (extreme Hand, e left elbow/hand soreness). last month. f right shoulder/arm Put the number from 0 to 10 in g right elbow/hand Lea

w. What do you think caused this soreness?	

the box.

h legs

1 other

3. Questions about PLAYING ELECTRONIC GAMES. (not on a computer)

a. Do you have access to electronic yes	onic games at home (1	not on a computer)?		
b. In the <u>last month</u> , how often PSP, PlayStation, Xbox, hand how not at all 2 1 x	neld electronic games month 3 1 x week	like 20Q, solitaire?	P For example GameBoy™, ☐ daily	
c. List the electronic game equi	pment you are most li	kely to use each mon	<u>th</u> .	
d. In the <u>last month</u> , for how long $2 - 30$ minutes $2 - 30$	60 minutes ₃☐ 1-2 hour	rs 4 2-5 hours	₅□ >5 hours	
e. In the <u>last month</u> , what was the $\square < 30 \text{ minutes}$	he <u>longest time</u> you p 60 minutes ³ 1-2 hour		es without a break?	
	3 1-2 nous	4 2-3 Hours	5 / J Hours	
f. In the <u>last month</u> , how often of played electronic games? I not at all 2 1 x I f 'not at all' go to the ne	month $_{3}\square 1 \text{ x week}$	tess in your muscles, lak 2-3 x week	bones and joints when you ,□ daily	
g. In the <u>last month</u> , did you even yes 2 no	er stop playing electro	onic games because of	f the soreness?	
h. In the <u>last month</u> , did you take electronic games?	·	·		t of
j. Circle each body part on the picture where you felt soreness while playing electronic games in the last month.	Shoulder/ arm Elbow/ Hand Leg	k. For each area you circled, rate how much soreness you had on a scale from 0 (no soreness) to 10 (extreme soreness). Put the number from 0 to 10 in the box.	a neck b mid back (between your shoulder blades) c lower back d left shoulder/arm e left elbow/hand f right shoulder/arm g right elbow/hand h legs tother	
What do you think caused thi	s soreness?			

4. Questions about PHYSICAL ACTIVITIES like sport and exercise. a. In the <u>last month</u>, how often did you do vigorous physical activity (activities that make you puff or your heart beat faster like running, swimming, football, netball, hockey, dancing, bike riding, sport practice and games)? ₁□ 1 x week □ 2-3 x week aily not at all $_{2}\square$ 1 x month **L**▶ *If* 'not at all' *go to the next page* = b. List the vigorous physical activities you most likely do each month. c. In the last month, for how long did you usually do these physical activities each time? $_{2}\square$ 30-60 minutes $_{3}\square$ 1-2 hours $_{4}\square$ 2-5 hours $| \square | < 30 \text{ minutes}$ $\downarrow \downarrow >5$ hours d. In the <u>last month</u>, what was the <u>longest time</u> you did these physical activities without a break? $_{1}\square$ < 30 minutes $_{2}\square$ 30-60 minutes $_{3}\square$ 1-2 hours 2-5 hours \square >5 hours e. In the last month, how often did you feel any soreness in your muscles, bones and joints when you did these physical activities? $_{2}\square$ 1 x month □ 1 x week 2-3 x week □ daily **L**► If 'not at all' go to the next page = f. In the <u>last month</u>, did you ever stop doing these physical activities because of the soreness? □ yes g. In the last month, did you take any medicine to reduce the soreness you felt as a result of doing these physical activities? ₂□ no □ ves h. In the last month, did you see a doctor/physiotherapist/etc. because of the soreness you felt as a result of doing these physical activities? ₁ yes ₂□ no i. Circle each body i. For each area , neck part on the you circled, rate ь mid back picture where Neck how much (between your shoulder blades) Shoulder/ Mid

you felt soreness you had Back c lower back soreness in the on a scale from Lower last month when 0 (no soreness) to d left shoulder/arm Elbow/ doing these 10 (extreme .Hand e left elbow/hand physical soreness). Put the f right shoulder/arm activities. number from 0 to g right elbow/hand 10 in the box. h legs 1 other

k. What do you think caused this soreness?

5. Questions about USING A DESKTOP OR LAPTOP COMPUTER

a. Have you ever used a computer? □ yes □ no □ if 'no' go to question 6 = 1 □ if 'yes' go to the next question	▶.	
b. About what age were you when you started using years old	a computer?	
The rest of this page is about using co	mputers at <u>SCH</u>	OOL only
c. In the <u>last month</u> , how often did you use a compute $1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 $,☐ daily
d. In the <u>last month</u> , for how long did you <u>usually</u> us $_{_{1}}\square < 30 \text{ minutes}$ $_{_{2}}\square 30\text{-}60 \text{ minutes}$ $_{_{3}}\square 1\text{-}2 \text{ how}$	e a computer at schoo rs 4 2-5 hours	l each time? ₅ □ >5 hours
e. In the <u>last month</u> , what was the <u>longest time</u> you us $_1\square < 30 \text{ minutes}$ $_2\square 30\text{-}60 \text{ minutes}$ $_3\square 1\text{-}2 \text{ hours}$		ool without a break? ,□ >5 hours
f. In the <u>last month</u> , how often did you feel any sorer a computer at school ? not at all lf 'not at all' go to the next page => 1 x wee	ness in your muscles, b	•
g. In the <u>last month</u> , did you ever stop using a compu	nter at school because	of the soreness?
h. In the <u>last month</u> , did you take any medicine to recomputer at school ? yes no	duce the soreness you	felt as a result of using a
i. In the <u>last month</u> , did you see a doctor/physiothera using a computer at school ? ☐ yes ☐ yes ☐ no	pist/etc. because of the	e soreness you felt as a result of
j. Circle each body part on the picture where you felt soreness in the last month when using a computer at school. Neck Mid Back Lower Back L	k. For each area you circled, rate how much soreness you had on a scale from 0 (no soreness) to 10 (extreme soreness). Put the number from 0 to 10 in the box.	a neck b mid back (between your shoulder blades) c lower back d left shoulder/arm e left elbow/hand f right shoulder/arm g right elbow/hand h legs 1 other
1. What do you think caused this soreness?		

Now some extra questions about your use of computers <u>AT SCHOOL.</u>

m. Who	en using a compu					
	sitting at	₂☐ sitting on	₃☐ sitting on	₄□ lying down	₅☐ standing	other
	desk/table	floor	sofa/beanbag			
In the <u>l</u> for each		often did you do	the following a	ctivities on a co	mputer at scho o	1? (tick one box only
n. Pla	y games	₁☐ not at all	2 1 x month	₃ 1 x week	₄ □ 2-3 x week	₅ daily
	/ create multi- eg pictures and	ı dinot at all	2 1 x month	₃ 1 x week	₄ 2-3 x week	s daily
p. Wri	ite letters, s etc.	not at all	² 1 x month	₃ 1 x week	₄□ 2-3 x week	₅□ daily
	e learning	₁☐ not at all	2 1 x month	₃ 1 x week	₄□ 2-3 x week	₅ daily
_	f the Net	₁☐ not at all	2 1 x month	₃ 1 x week	₄ 2-3 x week	₅☐ daily
s. Sen	d/receive	ı□ not at all	2 1 x month	₃ 1 x week	₄□ 2-3 x week	₅ daily
	t room	not at all	2 1 x month	₃ 1 x week	₄ □ 2-3 x week	₅ daily
u. Oth	er activities	₁☐ not at all	2 1 x month	₃□ 1 x week	₄ 2-3 x week	₅□ daily
v. In th	e <u>last month</u> , wh	en using a comp	uter at school h	ow often did you	use a compute	er in your
classro				, and the second se	1	
	₁☐ not at all	$_{2}\square$ 1 x month	₃□ 1 x week	₄□ 2-3 x wee	ek ₅□ daily	
	ne <u>last month</u> , wh	nen using a comp	outer at school h	now often did yo	u use a comput	er in a computer
lab?	not at all	₂ 1 x month	₃□ 1 x week	₄□ 2-3 x wee	ek ₅□ daily	
x. Whe	n you are using a	a computer at sc	hool who usuall	ly decides what	you do?	
	ı□ me	₂ friend	₃☐ teacher	₄ other per		
y. How	often can you cl □ always	noose what you	do when using a sometimes		hool? ₅□ never	
z. Who	else is usually w	vith you when yo ₂☐ friend	ou are using a co	omputer at schoo	ol?	
za. Wh	en using a comp			_		
	ı uno one	₂☐ friend	₄ teacher	₅ other		
zb. Th	inking about the ool ? hours		in total how ma	nny hours have y	ou spent using	a computer at
zc. Wh	at type of compu ₁☐ laptop	ter do you use a 2 desktop	t school? 3 both deskt and laptop	сор		

Now the last questions about your use of computers <u>AT SCHOOL</u>.

Think about each time in the last week you used a computer at **school** while you are answering the following questions. (Tick one box per question \square)

	strongly agree	moderately agree	slightly agree	don't agree or disagree	slightly disagree	moderately disagree	strongly disagree
zd. When using a computer at school, I felt I could make the computer do what I wanted it to.	, L	2	3	4	5	6	7
ze. I felt the computer was more in charge of what happened than I was.	,Ш	2	3	4	5	6	, L
zf. When using a computer at school, I thought about other things.	,Ш	2	3	4	5	6	7
zg. When using a computer at school, I noticed other things going on around me.	,🗀	2	3	4	5	6	,
zh. When using a computer at school, I was totally absorbed in what I was doing.	,Ш	2	3	4	5	6	7
zi. Using a computer at school excited my curiosity.	, 🔲	2	3	4	5	6	,
zj. Getting involved using a computer at school made me curious.	,🔲	2	3	4	5	6	7
zk. Using a computer at school fired up my imagination.	,U	2	3	4	5		,
zl. Using a computer at school bored me.	, L	2	3	4	5	6	7
zm. Using a computer at school was interesting in itself.	,U	2	3	4	5		,
zn. Using a computer at school was fun for me.	, L	2	3	4	5	6	7

6. Questions about USING A COMPUTER AT HOME ONLY

(this includes using a computer at a friend's home)

a. Do you have access to a computer at home ?
b. How many desktop computers do you have at home ?
c. How many laptop computers do you have at home ?
d. Do you have internet/email access at home ?
e. Does your mother/guardian use a computer?
f. Does your father/guardian use a computer? yes don't know
g. In the <u>last month</u> , how often did you use a computer at home ? Inot at all 2 1 x month 3 1 x week 4 2-3 x week 5 daily If 'not at all' go to question $7 = \triangleright$
h. In the <u>last month</u> , for how long did you <u>usually</u> use a computer at home each time? $\Box < 30 \text{ minutes}$ $\Box = 30-60 \text{ minutes}$ $\Box = 1-2 \text{ hours}$ $\Box = 2-5 \text{ hours}$ $\Box = 5 \text{ hours}$
i. In the <u>last month</u> , what was the <u>longest time</u> you used a computer at home without a break? $\square < 30 \text{ minutes}$ $\square = 30-60 \text{ minutes}$ $\square = 1-2 \text{ hours}$ $\square = 2-5 \text{ hours}$ $\square = 5 \text{ hours}$
j. In the <u>last month</u> , how often did you feel any soreness in your muscles, bones and joints when you used a computer at home ? □ not at all □ □ 1 x month □ 1 x week □ 2-3 x week □ daily □ If 'not at all' go to q = ▶
k. In the <u>last month</u> , did you ever stop using a computer at home because of the soreness? \square yes \square no
l. In the <u>last month</u> , did you take any medicine to reduce the soreness you felt as a result of using a computer at home ?
m. In the <u>last month</u> , did you see a doctor/physiotherapist/etc. because of the soreness you felt as a result of using a computer at home ? D yes 2 no

	Neck Mid Back ower Back	Shoulder/ arm Elbow/ .Hand Leg	o. For each area circled, rate ho much soreness had on a scale of the following of the foll	you be mid bac (between compared to be left elboto). w mid bac (between compared to be left elboto). in the w left show that the left elboto).	n your shoulder blades) ack ulder/arm ow/hand oulder/arm oow/hand
p. What do you think ca	aused this soren	ess?			
Now some extra que q. When using a compute shared area eg living room or shared study		hich room are y	ou usually in? (ti	ck all boxes that ap	s, use it
r. When using a compu	₂ sitting on	₃ sitting on	tures do you use 4 lying down		at apply) □ other
desk/table In the last month, how of for each activity)	•	_		-	
s. Play games	₁☐ not at all	2 1 x month	₃ 1 x week	₄ 2-3 x week	₅ □ daily
t. Use / create multimedia eg. pictures or music	ı ⊔ not at all	2 1 x month	₃ 1 x week	₄ □ 2-3 x week	₅ ⊥ daily
u. Write letters, stories etc.	not at all	2 1 x month	₃ 1 x week	₄ 2-3 x week	₅ daily
v. Use learning programs	ı	2 1 x month	₃ 1 x week	₄ 2-3 x week	₅ daily
w. Surf the Net	not at all	2 1 x month	₃ 1 x week	₄ 2-3 x week	₅☐ daily
x. Send/receive emails	₁☐ not at all	2 1 x month	₃ 1 x week	₄ 2-3 x week	daily
y. Chat room	not at all	₂ 1 x month	₃ 1 x week	₄ 2-3 x week	daily
z. Other activities, eg home work	not at all	2 1 x month	₃ □ 1 x week	₄ 2-3 x week	₅ ∟ daily
za. When you are using	a computer at 1	home who usua	ally decides what	you do?	
me me	friend	₃□ parent	other pe		

Dalways 2 usually	_	sometimes	. compute ₄□ rai		₅□ never	r			
zc. Who else is usually with you whe		e using a co			₅□ other				
zd. When using a computer at home who do you usually talk with? □ no one □ friend □ brother/sister □ parent □ other									
ze. Thinking about the <u>last seven days</u> , in total how many hours have you spent using a computer at home? hours									
zf. Tick the types of computers you u		ne ? other							
Now the last questions about yo	our use	of compu	iters $oldsymbol{A}'$	T HOM	<u>E</u> .				
Think about each time in the last wee following questions. (Tick one box pe	•	-	iter at ho	me while y	ou are an	nswering th	e		
	strongly	moderately	Slightly	don't agree	slightly disagree	moderately	strongly disagree		
zg. When using a computer at home, I felt I could make the computer do what I wanted it to.	agree	agree	agree 3	or disagree	disagree	disagree	disagree		
zh. I felt the computer was more in charge of what happened than I was.	, 🔲	2	3	4	5	<u>, </u>	7		
zi. When using a computer at home, I thought about other things.	, 🔲	2	3	4	5	6	7		
zj. When using a computer at home, I noticed other things going on around me.	Ļ	2	3	4	5	6	7		
zk. When using a computer at home, I was totally absorbed in what I was doing.	,Ш	2	3	4	5	<u>, </u>	7.		
zl. Using a computer at home excited my curiosity.	, <mark>U</mark>	2	3	4	5	6	7		
zm. Getting involved in a computer at home made me curious.	Ļ	2	3	4	5	٥	7		
zn. Using a computer at home fired up my imagination.	ı	2	3	4 山	5	6	7		
zo. Using a computer at home bored me.	,U	2	3	4	5	<u>,</u>	7		
zp. Using a computer at home was interesting in itself.	, U	2	3	4	5	6	7		
zq. Using a computer at home was fun for me.	,Ш	2	3	4	5		7		

7. Finally, some questions about how you feel generally when you use computers **anywhere.** (If you have never used a computer go to question 8)

Please answer the next set of questions also by putting a tick in the box that best shows what you think.	strongly agree	moderately agree	Slightly agree	don't agree or disagree	slightly disagree	moderately disagree	strongly disagree
a. Computers do not scare me at all.	,U	2	3	4	5	6	7
b. I do not feel anxious when other people talk about computers.	,U	2	3	.U	5	L,	7
c. I get butterflies in the stomach when I think of trying to use a computer.	,□	2	3	4	5	6	,🔲
d. I would feel comfortable working with a computer.	,U	2	3	4	5	ال	7
e. Computers make me feel uneasy and confused.	,🔲	2	3	4	5	6	7
f. I'm no good with computers.	,□	2	3	4	5	6	7
g. Generally I would feel OK about trying a new problem on the computer.	,	2	3	4	5	6	, _ _
h. I'm not the type to do well with computers.	,□	2	3	4	5		7
i. I think using a computer would be very hard for me.	,Ш	2	3	4	5		7
j. I have a lot of confidence in my ability when it comes to working with computers.	, L	2	3.4	4	5	6	, L

8. Before you finish this questionnaire please go to the researcher for height and weight measurements.

a. Height	cms
b. Weight	kgs

Thank you for your time and effort in completing this important questionnaire.