2020 PEW RESEARCH CENTER'S AMERICAN TRENDS PANEL WAVE 63 MARCH 2020 MARCH 2-15, 2020 TOTAL N=3,640

NOTE: ALL NUMBERS ARE PERCENTAGES UNLESS OTHERWISE NOTED. THE PERCENTAGES LESS THAN 0.5% ARE REPLACED BY AN ASTERISK (*). ROWS/COLUMNS MAY NOT TOTAL 100% DUE TO ROUNDING.

100 % DOL 10 ROO	NDING.				
U.S. adults		San 3,64	nple size 10	Margin of e confidence 2.2 percenta	
ASK ALL: SMARTPHONE	Do you have a	a smartphone?			
March 2-15, 2020 98 2 *	Yes, I have a s No, I do not ha No answer	martphone ave a smartphor	ne		
ASK IF INTERNET U SNSUSE				ebook, Twitter or Ir	nstagram?
March 2-15, 2020 86 13 *		ial media sites ise social media	sites		
ASK ALL: VIDEOGAME	Do you ever smartphone?	. ,	es - on a compi	uter, game console	, or
March 2-15, 2020 62 Yes, I play video games 38 No, I do not play video games 1 No answer					
ASK IF HAS SMART IF PLAY VIDEO GAI	MES (VIDEOGA	ME=1):		_	_
TIMESPEND	RANDOMIZ		PTIONS 1-2;	spend [RANDOI 3 ALWAYS LAST; S A-C]	
ASK IF HAS SMAR	TPHONE (SMA		Too little time [n=3,579]:	About the right amount of time	No answer
a. On your smart March 2	onone -15, 2020	57	6	37	*
ASK IF SOCIAL MI b. On social medi March 2		NSUSE=1) [n= 42	3,144]: 14	43	*
ASK IF PLAY VIDE		DEOGAME=1)	[n= 2,111]:		
c. Playing video g	ames -15 2020	17	34	49	*

34

49

March 2-15, 2020 17

KIDSGROUP How many children do you have in the following age groups? Please enter a

number between 0 and 9 in each box below. Enter 9 if you have more than 9

children in any of the following age groups.

March 2-15, 2020

39	0-4
51	5-11
47	12-17
24	18 or older

0 I do not have children

0 No answer

ASK IF HAS CHILDREN AGE 0 TO 11 (DOV_KIDS0TO11 > 0) [n = 2,647]:

KIDSATHOME Do any of your children who are 11 years old or younger currently live in your

household?

March 2-15, 2020

90	Yes
9	No
*	No answer

ASK ALL:

EASYHARD For most parents, do you think parenting today is... [RANDOMIZE

RESPONSE OPTIONS 1 AND 2, WITH OPTION 3 ALWAYS LAST]

March 2-15, 2020

66	Harder than it was 20 years ago
7	Easier than it was 20 years ago
26	About the same
1	No answer

ASK IF RESPONDED "HARDER TODAY" (EASYHARD=1) [n=2,468]:

WHYHARD Why do you think parenting is harder today than it was 20 years ago for most

parents? [OPEN-END RESPONSE, CODED ANSWERS SHOWN BELOW]

March 2-15, 2020 26

26	Technology, in general
21	Social media, in general
16	Changing morals, more violence and drugs
14	Tech gives access, exposure to things at younger age
12	More expensive, both parents need to work
7	Can't discipline kids like before
6	Kids less respectful, more entitled
6	Higher expectations, more judgment
6	More device distractions, too much time with screens
6	Less family time
5	Smartphones, in general
4	Bullying, cyberbullying
3	Online predators
9	Other
7	No answer

ASK IF RESPONDED "EASIER TODAY" (EASYHARD=2) [n=186]:

WHYEASY Why do you think parenting is easier today than it was 20 years ago for most

parents? [OPEN-END RESPONSE, CODED ANSWERS SHOWN BELOW]

March 2-15, 2020

Tech access, advancements

30	More information on parenting
9	Parents have more help today
7	Easier to track, reach kids
6	More things to keep kids occupied
5	Parents don't discipline kids
4	Society has progressed, more open
11	Other
11	No answer

PARENTTIME Thinking about the amount of time you spend with your children, in general,

do you think you spend... [RANDOMIZE RESPONSE OPTIONS 1 AND 2,

WITH OPTION 3 ALWAYS LAST]

<u>March 2-15, 2020</u>	
5	Too r
45	Too I

Too much time together
Too little time together

50 The right amount of time together

* No answer

ASK ALL:

PARENTJOB When thinking about your role as a parent, how would you rate the job you

do?

March 2-15, 2020

27 A very good job
62 A good job
11 Only a fair job
1 A poor job
* No answer

ASK IF SOCIAL MEDIA USERS (SNSUSE=1) [n=3,144]:

SHARENTING1 Have you ever shared photos, videos or information about your children on

social media sites?

March 2-15, 2020

Yes, I have done this
No, I have never done this

* No answer

ASK IF SHARE ON SOCIAL MEDIA (SHARENTING1=1) [n=2,628]:

SHARENTING2 Which of the following is a reason that you have shared photos, videos or information about your children on social media? [RANDOMIZE ITEMS]

		Major reason	Minor reason	Not a reason	No answer
a.	To easily share things about my children with family and friends March 2-15, 2020	76	18	6	*
b.	To showcase my children's accomplishments March 2-15, 2020	36	36	27	1
c.	The other parents I know share these things	11	24	65	*
	March 2-15, 2020	11	24	05	•••

ASK IF DOES NOT SHARE ON SOCIAL MEDIA (SHARENTING1=2) [n=509]:

SHARENTING3 Which of the following is a reason you do not post photos, videos or information about your children on social media sites? [RANDOMIZE ITEMS]

		Major reason	Minor reason	Not a reason	No answer
a.	I don't want other people to have access to this information March 2-15, 2020	76	12	11	1
b.	I don't want my children to be judged by other users				
	March 2-15, 2020	29	25	46	1
c.	I'm just not interested in sharing these things March 2-15, 2020	55	25	20	*
d.	I don't want these sites to collect data about my children				
	March 2-15, 2020	71	16	12	1

ASK IF SOCIAL MEDIA USER (SNSUSE=1) [n=3,144]:

SHARENTING4

When thinking about OTHER parents sharing photos, videos or information about their young children on social media sites, do you think they share...
[RANDOMIZE RESPONSE OPTIONS 1 AND 2, WITH OPTION 3 ALWAYS LAST]

	Marc	<u>:h 2-:</u>	15, 2	<u> 2020</u>
--	------	---------------	-------	--------------

52	Too much about their young children
3	Too little about their young children
44	About the right amount about their your

44 About the right amount about their young children

1 No answer

ASK IF SOCIAL MEDIA USER (SNSUSE=1) [n=3,144]:

SHARENTING5 How often, if ever, do you feel pressure to only post things on social media sites that make you look like a good parent to others?

March 2-15, 2020

7	Often
17	Sometimes
23	Rarely
54	Never
*	No answer

ASK IF SHARES ABOUT CHILD ON SOCIAL MEDIA (SHARENTING1=1) [n=2,628]:

SHARENTING6 How often, if ever, do you worry that in the future your children might be upset about the things you posted about them on social media sites?

March 2-15, 2020	
3	Often
13	Sometimes
30	Rarely
54	Never
1	No answer

RISKBEN Thinking generally about children who are 11 years old or younger, which

would you say most accurately describes how you feel, even if neither is

exactly right? [RANDOMIZE RESPONSE OPTIONS]

March 2-15, 2020

The potential benefits that most children may get from having access to a

smartphone outweigh the potential harm

71 The potential harm that most children may face from having access to a

smartphone outweighs the potential benefits

No answer

ASK ALL:

MOBILEHELP

Still thinking about children who are 11 years old or younger, do you think that using smartphones will help or hurt their ability to do each of the following? **[RANDOMIZE ITEMS]**

		Help a <u>lot</u>	Help a <u>little</u>	Hurt a <u>little</u>	Hurt a <u>lot</u>	Make no <u>difference</u>	No <u>answer</u>
a.	Learn effective social skills						
	March 2-15, 2020	6	15	27	44	8	*
b.	Be creative March 2-15, 2020	11	30	24	23	13	*
c.	Pursue their hobbies and interests						
	March 2-15, 2020	12	32	21	23	11	*
d.	Do well in school March 2-15, 2020	9	24	30	25	13	*
e.	Develop healthy friendships						
	March 2-15, 2020	4	15	33	34	13	*

ACCEPTUSE In general, at what age do you think it is acceptable for children to BEGIN...

[RANDOMIZE ITEMS]

a. Using social media sites

<u>March 2-15, 2020</u>	
*	0-2 years old
1	3-4 years old
2	5-8 years old
5	9-11 years old
34	12-14 years old
44	15-17 years old
14	This is not acceptable for children
*	No answer

b. Playing video games

, , , , , , , , , , , , , , , , , , , ,	
March 2-15, 2020	
2	0-2 years old
9	3-4 years old
37	5-8 years old
28	9-11 years old
13	12-14 years old
5	15-17 years old
4	This is not acceptable for children
*	No answer

ASK ALL:

ACCEPTOWN In general, at what age do you think it is acceptable for a child to have THEIR OWN... [RANDOMIZE ITEMS]

a. Smartphone

March 2-15, 2020	
*	0-2 years old
1	3-4 years old
4	5-8 years old
16	9-11 years old
45	12-14 years old
28	15-17 years old
4	This is not acceptable for children
*	No answer

b. Tablet computer

March 2-15, 2020	
3	0-2 years old
13	3-4 years old
26	5-8 years old
23	9-11 years old
19	12-14 years old
12	15-17 years old
4	This is not acceptable for children
*	No answer

REGCONTENT

How much responsibility, if any, does each group have in protecting children from inappropriate content online? **[RANDOMIZE ITEMS]**

	-	<u>A lot</u>	<u>Some</u>	Not much	None at all	No answer
a.	Technology companies March 2-15, 2020	38	41	14	8	*
b.	The government March 2-15, 2020	25	40	22	13	*
c.	Parents or guardians March 2-15, 2020	93	5	1	1	*

ASK ALL:

ADVICE

Do you ever get parenting advice or information about screen time from... $\mbox{\bf [RANDOMIZE ITEMS]}$

ΔS	K IF SOCIAL MEDIA USER (Yes, I get advice or information about screen time from these	information about screen time from these	No answer
a.		28	72	1
	K IF INTERNET USER (XTAE	BLET=2) [n=3,621]:		
b.	Online message boards March 2-15, 2020	18	81	*
AS c.	K IF INTERNET USER (XTAE Parenting websites or blogs	BLET=2) [n=3,621]:		
	March 2-15, 2020	37	63	*
AS d.	K ALL: Other parents March 2-15, 2020	53	46	*
AS e.	K ALL: Books or magazines March 2-15, 2020	36	63	1
AS f.	K ALL: Doctors or other medical professionals			
	March 2-15, 2020	58	41	*
AS g.	K IF PARENT OF CHILD 5-1 Teachers	1 (KIDSGROUP_2 >0)	[n= 1,936]:	
3	March 2-15, 2020	45	54	*

ASK IF HAS CHILDREN AGE 0 TO 11 (DOV_KIDS0TO11 > 0) [n = 2,647]:

APPRO Now, thinking specifically about YOUR OWN children who are 11 years old or

younger, how confident, if at all, are you in your ability to know how much

screen time is appropriate?

March 2-15, 2020	
39	Very confident
45	Somewhat confident
13	Not too confident
4	Not at all confident

* No answer

ASK IF HAS SMARTPHONE (SMARTPHONE=1) [n=3,579]:

DISTRACTED How often, if ever, do you feel that you are distracted by your smartphone

while you are spending time with your children?

 March 2-15, 2020

 17
 Often

 53
 Sometimes

 24
 Rarely

 6
 Never

 *
 No answer

The rest of our questions are about the OLDEST/YOUNGEST **[RANDOMIZE WORD SHOWN]** of your children age 11 or younger. When answering, please think specifically about that child and choose the answers that apply to them.

ASK IF HAS CHILDREN AGE 0 TO 11 (DOV_KIDS0TO11 > 0) [n=2,647]:

CHAGE How old is this child?

March 2-15, 2020	
6	0
7	1
9	2
9	3
9	4
7	5
7	6
7	7
9	8
9	9
8	10
12	11
1	No answer

ASK IF HAS CHILDREN AGE 0 TO 11 (DOV_KIDSOTO11 > 0) [n=2,647]:

CHSEX Is this child a boy or a girl?

March 2-15, 2020
50 Boy
47 Girl
3 No answer

ASK IF HAS CHILDREN AGE 0 TO 11 (DOV_KIDS0TO11 > 0) [n= 2,647]:

CHILDTECH

As far as you know, does your child ever use or interact with the following types of devices, even if just to watch videos or listen to music?

[RANDOMIZE ITEMS]

		Yes, my child uses or interacts with this	No, my child does not use or interact with this	<u>No answer</u>
a.	A television set March 2-15, 2020	88	12	1
b.	A desktop or laptop computer March 2-15, 2020	44	56	*
c.	A tablet computer March 2-15, 2020	67	33	*
d.	A game console or portable game device March 2-15, 2020	44	56	1
e.	A voice-activated assistant (like Apple's Siri or Amazon Alexa) March 2-15, 2020	36	64	*
f.	A smartphone March 2-15, 2020	60	40	*

ASK IF CHILD USES SMARTPHONE (CHILDTECHf=1) [n=1,654]:

CHPHONEAGE At what age did this child begin engaging with a smartphone?

March 2-15, 2020	
31	0-2
29	3-4
26	5-8
14	9-11
*	No answer

ASK IF CHILD ENGAGES WITH SMARTPHONE (CHILDTECHf=1) [n=1,654]:

CHILDPHONE Does this child have THEIR OWN smartphone?

March 2-15, 2020	
28	Yes, my child has their own smartphone
72	No, my child does not have their own smartphone
*	No answer

ASK IF CHILD HAS OWN SMARTPHONE (CHILDPHONE=1) [n=431]:

CHILDPHONE2 At what age did this child first get their own smartphone?

<u>March 2-15, 2020</u>	
6	0-2
8	3-4
35	5-8
51	9-11
1	No answer

ASK IF CHILD HAS OWN SMARTPHONE (CHILDPHONE=1) [n=431]:

REASONPHONE How much, if at all, is each of the following a reason that this child has their own smartphone? [RANDOMIZE ITEMS]

		Major reason	Minor reason	Not a reason	No answer
a.	So I can easily get in contact with this child				
	March 2-15, 2020	73	11	16	0
b.	Their friends or classmates have smartphones				
	March 2-15, 2020	6	24	69	*
c.	To make it easy for this child to contact me				
	March 2-15, 2020	78	7	15	0
d.	To have something to keep them entertained				
	March 2-15, 2020	25	34	40	*
	K IF CHILD 5-11 (KID5to11=1) [n	i= 388]:			
e.	To do their homework March 2-15, 2020	9	31	60	0

ASK IF HAS CHILDREN AGE 0 TO 11 (DOV_KIDS0TO11 > 0) [n = 2,647]:

CHILDSOCIAL As far as you know, does this child ever use... [RANDOMIZE ITEMS BUT ITEM E SHOULD ALWAYS BE LAST]

		Yes, my child uses this	No, my child does not use this	No answer
a.	Facebook March 2-15, 2020	3	97	*
b.	Instagram March 2-15, 2020	5	95	*
c.	Snapchat March 2-15, 2020	10	90	*
d.	TikTok March 2-15, 2020	13	87	*
e.	Other social media site March 2-15, 2020	7	92	*

ASK IF HAS CHILDREN AGE 0 TO 11 (DOV_KIDS0TO11 > 0) [n = 2,647]:

EXERCISE On a typical day, how much time would you say this child spends doing

physical activity? [RANDOMIZE RESPONSE OPTIONS 1 AND 2, WITH

OPTION 3 ALWAYS LAST]

March 2-15, 2020

8 Too much time 26 Too little time

About the right amount of time

* No answer

ASK IF HAS CHILDREN AGE 0 TO 11 (DOV_KIDS0TO11 > 0) [n=2,647]:

CHILDTIME Overall, how much time would you say this child spends... **[RANDOMIZE**

ITEMS; RANDOMIZE RESPONSE OPTIONS 1-2; 3 ALWAYS LAST]

	Too much time		About the right amount of time	No answer
ASK IF CHILD USES SMARTPI	HONE (CHILDTEC	Hf=1) [n= 1,65	4]:	
a. On a smartphone	5.4	4.0	60	_
March 2-15, 2020	24	13	62	1
ASK IF CHILD USES SOCIAL I b. On social media sites	MEDIA (CHILDSO	CIALa-e=1) [n=	= 553]:	
March 2-15, 2020	20	21	55	3
ASK IF CHILD USES VIDEOGA c. Playing video games	AMES (CHILDTECI	Hd=1) [n=1,17	6]:	
March 2-15, 2020	26	14	59	1

ASK IF CHILD USES VOICE ASSISTANT (CHILDTECHe=1) [n=1,047]:

As far as you know, does this child ever use voice-activated assistants to... [RANDOMIZE ITEMS]

		Yes, my child does this	No, my child does not do this	No answer
a.	Play music March 2-15, 2020	82	18	1
b.	Get information March 2-15, 2020	66	33	1
c.	Hear jokes March 2-15, 2020	47	52	1
d.	Play games March 2-15, 2020	30	69	*

ASK IF CHILD USES VOICE ASSISTANT (CHILDTECHe=1) [n=1,047]:

How concerned are you, if at all, about voice-activated assistants collecting data about this child?

March 2-15, 2020	
11	Very concerned
28	Somewhat concerned
47	Not too concerned
14	Not at all concerned
*	No answer

ASK IF HAS CHILDREN AGE 0 TO 11 (DOV_KIDS0TO11 > 0) [n= 2,647]:

CONCERN How concerned, if at all, are you that this child might ever... [RANDOMIZE] ITEMS]

		Very concerned	Somewhat concerned	Not too concerned	Not at all concerned	No answer
a.	Be bullied or harassed online					
	March 2-15, 2020	29	27	22	22	*
b.	Spend too much time in front of screens	24	40	17	11	*
	March 2-15, 2020	31	40	17	11	*
c.	Access sexually explicit content online	32	28	18	21	*
	March 2-15, 2020	32	26	16	21	
d.	Be the target of online predators					
	March 2-15, 2020	34	29	19	18	*
e.	Access violent content online					
	March 2-15, 2020	28	31	22	19	*

ASK IF PARENT OF CHILD 5-11 (KID5to11=1) [n=1,636]:

AWARE How confident, if at all, are you that you know... [RANDOMIZE ITEMS]

		Very <u>confident</u>	Somewhat confident	Not too confident	Not confident <u>at all</u>	No answer
a.	What this child watches on television March 2-15, 2020	67	27	3	2	*
b.	The types of videos this child watches online March 2-15, 2020	51	37	9	2	*
c.	The websites this child					
	visits March 2-15, 2020	57	34	6	3	1
d.	The types of things this child posts on social media sites March 2-15, 2020	70	18	4	4	3
e.	The types of video games this child plays March 2-15, 2020	67	25	6	2	*

ASK IF PARENT OF CHILD 5-11 (KID5to11=1) [n=1,636]:

MONITOR Do you ever do any of the following things? [RANDOMIZE ITEMS]

		Yes, I do this	No, I do not do this	No answer
a.	Check the websites this child visits or the mobile apps they use March 2-15, 2020	75	24	1
b.	Take away this child's smartphone or internet privileges as punishment March 2-15, 2020	80	19	1
c.	Limit the times of day or length of time when this child can use screens March 2-15, 2020	86	13	1
d.	Look at the call records or text messages on a smartphone this child uses March 2-15, 2020	49	48	3
e.	Use parental controls to restrict how this child uses screens March 2-15, 2020	72	27	1
f.	Friend or follow this child on social media sites March 2-15, 2020	28	68	4
g.	Track the location of this child through GPS apps or software March 2-15, 2020	33	65	2

ASK IF HAS CHILDREN AGE 0 TO 11 (DOV_KIDS0TO11 > 0) AND CHILD USES SMARTPHONE OR TABLET (CHILDTECHf=1, CHILDTECHc=1) [n=2,226]:

ALLOWED

In general, are you OK with this child using mobile devices, like a smartphone or tablet computer, during any of the following times? **[RANDOMIZE ITEMS]**

		Yes, I would <u>allow this</u>	No, I would not allow this	No answer
a.	While dining with family at home March 2-15, 2020	13	87	1
b.	While dining out with family at a restaurant March 2-15, 2020	29	70	*
c.	Just before bedtime March 2-15, 2020	37	63	*
d.	While they are a passenger in your car March 2-15, 2020	84	16	*

ASK IF HAS CHILDREN AGE 0 TO 11 (DOV_KIDS0TO11 > 0) [n= 2,647]:

YOUTUBE1 As far as you know, does this child ever watch videos on YouTube?

March 2-15, 2020

80 Yes, my child watches videos on YouTube 19 No, my child does not watch videos on YouTube

* No answer

ASK IF CHILD USES YOUTUBE (YOUTUBE1=1) [n=2,158]:

YOUTUBE2 About how often does this child watch videos on YouTube?

March 2-15, 2020

35 Several times a day

19 Once a day

31 A few times a week

11 Every few weeks

5 Less often

No answer

ASK IF CHILD USES YOUTUBE (YOUTUBE1=1) [n=2,158]:

YOUTUBE3 How often, if ever, do you think the videos this child watches on YouTube...

[RANDOMIZE ITEMS]

		<u>Often</u>	Sometimes	<u>Rarely</u>	<u>Never</u>	No answer
a.	Expose them to different cultures March 2-15, 2020	27	48	19	6	*
b.	Help them learn new things March 2-15, 2020	43	45	10	2	*
c.	Keep them entertained March 2-15, 2020	65	31	3	*	*

ASK IF CHILD USES YOUTUBE (YOUTUBE1=1) [n=2,158]:

YOUTUBE4 As far as you know, has this child ever encountered videos on YouTube that

you thought were inappropriate for their age?

March 2-15, 2020

Yes, they have encountered inappropriate videos
No, they have not encountered inappropriate videos

* No answer

ASK IF CHILD USES YOUTUBE (YOUTUBE1=1) [n=2,158]:

YOUTUBE5 Thinking about your child and their experience with YouTube, how concerned, if at all, are you about... [RANDOMIZE ITEMS]

a.	Them encountering	Very <u>concerned</u>	Somewhat concerned	Not too concerned	Not at all concerned	No answer
u.	inappropriate content March 2-15, 2020	37	36	19	8	*
b.	The types of things that are being advertised to them March 2-15, 2020	28	40	24	8	*
c.	The types of videos that get recommended to them March 2-15, 2020	27	38	26	8	*

ASK IF CHILD USES YOUTUBE (YOUTUBE1=1) (n=2,158):

YOUTUBE6 As far as you know, how good of a job is YouTube doing at preventing children from seeing content that is inappropriate for their age?

March 2-15, 2020	
7	An excellent job
38	A good job
40	Only a fair job
13	A poor job
1	No answer

ASK IF PARENT OF CHILD 5-11 (KID5to11=1) [n=1,636]:

BULLIED1 As far as you know, has this child ever been harassed or bullied online?

March 2-15, 2020	
3	Yes, my child has been harassed or bullied online
96	No, my child has not been harassed or bullied online
*	No answer

ASK IF PARENT OF CHILD 5-11 (KID5to11=1) [n=1,636]:

BULLIED2 How confident, if at all, are you that this child would tell you if they were being harassed or bullied online?

March 2-15, 2020	
57	Very confident
35	Somewhat confident
5	Not too confident
2	Not at all confident
*	No answer