

American Time Use Survey Activity Lexicon

2021

This document is the activity classification scheme (including examples) used to code activities collected during the American Time Use Survey into time-use categories.

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

01 Personal Care

01 Sleeping

01 Sleeping

sleeping	waking up
falling asleep	dreaming
dozing off	cat napping
napping	getting some shut-eye
getting up	dozing

02 Sleeplessness

insomnia	lying awake
tossing and turning	counting sheep

99 Sleeping, n.e.c.*

02 Grooming

01 Washing, dressing and grooming oneself

bathing/showering	washing face
brushing/flossing teeth	washing hands
grooming	putting in contact lenses
blow-drying hair	shaving legs
brushing hair	cleaning contact lenses
putting on makeup	washing hair
shaving	filing nails
getting dressed/undressed	combing hair
changing clothes	gargling mouthwash
laying clothes out	putting on shoes
putting on hand cream	removing curlers
perming own hair	putting on night cream
doing own hair	cutting own hair
running bath	washing feet

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		doing nails	cleaning ears
		putting on nail polish	brushing lint off clothing
		using the bathroom	putting on pajamas
	99	Grooming, n.e.c.*	
		mom braided my hair	friend rubbed suntan lotion on me
		getting a haircut from spouse/friend (unpaid)	
03	Health-related Self Care		
	01	Health-related self care	
		doing childbirth exercises	meditating (not religious)
		dressing a wound	taking vitamins
		giving oneself a shot	resting because of injury
		taking insulin	taking cough drops
		putting ice on injury	bandaging ankle
		gargling for sore throat	giving oneself an injection
		resting because of illness	testing blood sugar level
		taking medicine	applying ointment
		doing stress management exercises	changing oxygen
		exercising or therapy for medical reasons	checking my oxygen levels
		checking my temperature	taking my temperature before leaving for the airport
		taking my temperature before a telehealth/telemedicine appt	self-administering a COVID test
	99	Self care, n.e.c.*	
		feeling sick	
04	Personal Activities		
	01	Personal/Private activities	
		having sex	private activity, unspecified
		making out	personal activity, unspecified
		cuddling partner in bed	spouse gave me a massage
		necking	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
	99	Personal activities, n.e.c.*	
05	Personal Care Emergencies		
	01	Personal emergencies	
		being involved in a personal accident	stanching blood flow
		losing consciousness	waiting for ambulance
		being involved in an accident requiring emergency care	
	99	Personal care emergencies, n.e.c.*	
99	Personal Care, n.e.c.*		
	99	Personal care, n.e.c.*	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

02 Household Activities

01 Housework

01

Interior cleaning

tidying up	picking up clothes
recycling/sorting newspapers for recycling	straightening up the house
cleaning windows/washing walls	picking up the house/cleaning the house
vacuuming/sweeping floors/sweeping	washing floor
making the bed/changing sheets	cleaning out drawers
cleaning bathrooms/cleaning bedroom	emptying ashtray
cleaning carpets/shampooing carpet	cleaning bathtub/cleaning toilet
polishing furniture/dusting	cleaning out closet
emptying trash cans/taking out the trash	scrubbing
cleaning cupboards	cleaning floors/mopping floors
picking up toys	

02

Laundry

putting laundry in washer/dryer	bringing in washing/laundry
hanging clothes on clothesline	putting towels in bathroom
sorting laundry/folding clean laundry	hand washing clothing
treating stains/spot treating clothes	taking clothes off the line
ironing	taking clothes out of washer
putting clean laundry away	washing curtains
putting out clean towels	folding clothes/hanging clothes
removing lint from dryer	adding fabric softener
doing laundry/checking wash	

03

Sewing, repairing, & maintaining textiles

sewing on buttons/hemming garmets	polishing shoes
sewing a new dress/clothing	repairing/caring for clothes/hats/shoes/curtains
sewing curtains/other hh items	cleaning shoes/sneakers

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
			knitting/crocheting blankets knitting/crocheting sweaters, clothing
			altering clothing/sewing hem crocheting/crocheting quilt
	04	Storing interior hh items, inc. food	
		putting away the groceries/putting shopping away	boxing things up for storage
		storing food/storing the groceries	putting away decorations/Christmas decorations/holiday items
		moving stuff to attic/basement	
	99	Housework, n.e.c.*	
02	Food & Drink Prep., Presentation, & Clean-up		
	01	Food and drink preparation	
		baking/cooking/broiling/boiling	cooking dinner
		defrosting	peeling potatoes
		packing food/lunches/picnics	preparing salad
		making baby food	baking a cake/baking biscuits
		mixing/heating up baby formula	chopping/slicing vegetables
		mixing drinks	putting roast in oven
		making coffee/tea	smoking fish
		heating food up/cooking meals	dehydrating food/drying food
		preparing food for company/guests	thawing frozen food
		canning food/preserving food	putting icing on cake
		preparing food for other hh members	boiling water
		getting a drink/pouring water in glass	butchering/carving/salting meat
		brewing beer or wine	making a gingerbread house
		breast-pumping	making jam/bottling fruit
		baking Christmas cookies	
	02	Food presentation	
		serving a meal/serving hors d'oeuvres	garnishing food
		setting the table	putting out condiments
		polishing silver	passing out drinks

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		filling salt/pepper/sugar	
	03	Kitchen and food clean-up	
		cleaning up after a meal/clearing the table	cleaning oven/stove/barbecue grill
		loading the dishwasher/emptying dishwasher	cleaning high chair
		washing/drying dishes	cleaning up plates and food
		putting leftovers away	wiping table
		cleaning up the kitchen only	rinsing dishes/washing pots and pans
		cleaning kitchen cupboard	putting dishes away
		cleaning freezer/defrosting freezer	throwing away leftovers
		cleaning refrigerator	mopping the kitchen floor
		cleaning microwave oven	
	99	Food & drink prep, presentation, & clean-up, n.e.c.*	
03	Interior Maintenance, Repair, & Decoration		
	01	Interior arrangement, decoration, & repairs	
		decorating	fumigating house
		moving/rearranging furniture	measuring windows for curtains
		hanging pictures	making plumbing improvements
		hanging curtains/wallpaper	stripping paint
		painting	stripping wallpaper
		laying linoleum/tile/wood floors	installing carpet
		refitting kitchen/bathroom	hanging blinds/shades
		remodeling interior of house	taking down towel bars
		fixing leaks	decorating the Christmas tree
		plastering	carving jack-o-lanterns
		putting up shelves	setting up a manger (inside)
		replacing fuses	hanging Christmas stockings
		changing light bulbs	putting up Christmas decorations (inside)
		putting up Christmas lights (inside)	setting up menorah candles (inside)

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		setting mousetraps	pulling out Christmas decorations
	02	Building and repairing furniture	
		making furniture	making cabinets
		refinishing furniture	stripping furniture
		reupholstering furniture	sanding wood furniture
		refinishing wood furniture	staining wood furniture
		repairs to furniture	changing cabinet hardware
		painting furniture	assembling furniture
	03	Heating and cooling	
		chopping wood	collecting wood
		lighting fireplace	stacking firewood
		bringing in wood/kindling	setting the fire
		shoveling coal	installing wood burning stove
		filling heater with fuel	installing fireplace
		installing window AC unit	opening/closing windows
		changing furnace filter	
	99	Interior maintenance, repair, & decoration, n.e.c.*	
04	Exterior Maintenance, Repair, & Decoration		
	01	Exterior cleaning	
		sweeping deck/patio/porch	cleaning shed
		sweeping steps	sweeping garage
		shoveling snow	cleaning chimney
		removing ice from walkways	washing outside windows
		putting away yard equipment	picking up trash that blew into yard
		putting away bicycles	sweeping sidewalk
		cleaning gutters	putting away outside toys
		cleaning garage	
	02	Exterior repair, improvements, & decoration	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		painting/staining porch/deck	painting house exterior
		fixing the roof	fixing mailbox
		fixing broken windows	staining house exterior
		replacing screens	fixing weatherboards
		building a deck	fixing bird feeder
		building a garage/carport	building a fence
		building a shed	painting or staining fence
		putting new roof on house	putting new roof on garage
		adding another room to house	setting up garden furniture
		screening in a porch	decorating outside for holidays
		installing a gate or fence	hanging flags
		paving or blacktopping	hanging address numbers
		making structural additions	working on boat lift
		hanging outdoor lights	repairing boat dock
		decorating outside for parties	hanging up wind chimes
		putting up outdoor holiday decorations	repairing wind chimes
		putting up Christmas lights (outside)	putting up Christmas decorations (outside)
	99	Exterior maintenance, repair & decoration, n.e.c.*	
05	Lawn, Garden, and Houseplants		
	01	Lawn, garden, and houseplant care	
		applying pesticides	picking fruit and vegetables
		spraying for bugs	gathering nuts
		gardening	collecting eggs, honey
		doing yard work	planting tomatoes
		trimming branches/hedges	digging in the vegetable garden
		pruning shrubs/flowers	laying paving stones
		picking up branches, twigs	fertilizing garden
		raking leaves	planting beans

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		blowing leaves	planting fruit tree
		planting	pruning tree
		mulching	putting snail killer around vegetables
		watering houseplants	sowing flower or vegetable seeds
		weeding	spraying fruit trees
		cutting the grass	spraying rose bushes
		mowing the lawn	tying up tomatoes
		edging	putting pesticides on lawn
		adding chemicals to lawn	turning sprinkler on or off
		fertilizing the lawn	watering outdoor plants
		spreading mulch	hunting mushrooms
		watering lawn/garden	weeding vegetable garden
		seeding	weeding flower garden
		planting fruit and vegetables	disposing/recycling lawn clippings
		cleaning the yard	
	02	Ponds, pools, and hot tubs	
		adding chemicals to pool	draining pool
		chlorinating the pool	filling the pool
		cleaning the pond, pool, hot tub	adding chemicals to hot tub
		putting in a pond, pool, hot tub	testing ph in water
		repairing pond, pool, hot tub	turning on/off the hot tub
		winterizing pool	
	99	Lawn and garden, n.e.c.*	
06	Animals and Pets		
	01	Care for animals and pets (not veterinary care)	
		caring for household pets	bathing dog
		cleaning up after pets	changing dog's water
		watching kittens/puppies being born	feeding rabbit

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		feeding/watering pets	feeding birds
		petting animals	grooming pets
		clipping cat's claws	feeding fish
		adopting a pet	grooming horse
		visiting an animal shelter to select pet	feeding guinea pig
		clipping dog's nails	brushing dog
		cleaning the litter box	tending a wounded bird
		providing medical care to pets	feeding a stray
		burying animals	feeding a raccoon
		feeding ducks	caring for an orphaned animal
		feeding the dog	nursing a sick animal
		filling the bird feeder	feeding squirrels
		feeding horses	feeding cat
		putting together rabbit pen	letting the dog out
	02	Walking / exercising / playing with animals	
		exercising pets	playing with animals
		taking pets for a walk	playing with the dog
		walking the dog	
	99	Pet and animal care, n.e.c.*	
07	Vehicles		
	01	Vehicle repair and maintenance (by self)	
		changing oil	changing wheel on motorcycle
		adding oil	putting new chain on bicycle
		putting air in tires	filling brake fluid
		charging battery	checking battery
		filling radiator	restoring car
		changing spark plugs	checking tire pressure
		washing/waxing cars or other vehicles	cleaning boat

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		replacing vehicle headlights	fixing bike
		putting protective cover on vehicle	fixing motorcycle
		scraping ice/snow off vehicle	cleaning/vacuumping vehicles
		checking fluids	replacing vehicle taillights
		changing/rotating tires	installing car CD player
		replacing brakes	putting on registration stickers
		adding equipment to vehicles	putting car/vehicle in garage
		installing car stereo/speakers	checking tires
		putting on license plates/tags	assembling bicycle
		overhauling engine	rebuilding engine
		doing a ring job	covering boat
		doing a valve job	installing a trailer hitch
		tuning up vehicles	hooking up trailer to car/truck
		cleaning camper/RV	winterizing boat
		checking to make sure car was locked	charging an electric car
		waiting for car to charge	
	99	Vehicles, n.e.c.*	
08	Appliances, Tools, and Toys		
	01	Appliance, tool, and toy set-up, repair, & maintenance (by self)	
		fixing household camera	installing a printer
		setting up or fixing computer	installing a scanner
		changing batteries in appliances	installing a modem
		setting/winding clocks	installing a fax machine
		repairing toys	connecting washing machine/dryer
		installing appliances	maintaining tools and equipment
		repairing appliances	charging batteries
		hooking up stereo, VCR	loading software on computer
		cleaning tools and equipment	waxing skis

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		repairing tools & equipment	restringing tennis racket
		sharpening knives/other tools	repairing sporting equipment
		cleaning/oiling lawnmowers	setting up doll house
		setting up toy train track	installing heating or A/C equipment
		hooking up satellite dish	
	99	Appliances and tools, n.e.c.*	
09	Household Management		
	01	Financial management	
		paying the rent/mortgage/bills	writing checks
		using computer to pay bills	filing receipts
		making a budget/using computer to keep budget	filling out tax forms
		balancing the checkbook/checking receipts against bank statements	giving money to hh child or hh adult
		checking/trading/buying/selling stocks	borrowing/lending money (not banking)
		researching investments	looking at bills
		donating money	checking bank account balance
		checking cryptocurrency/bitcoin balance	
	02	Household & personal organization and planning	
		making shopping lists	unpacking/packing recreational vehicle for trip
		assigning chores	organizing file cabinet
		getting organized for work (for self)	making photocopies (for self or hh)
		organizing/planning hh parties or hh events	unloading groceries/shopping items
		planning vacation/household trip	putting pictures in albums
		planning household meals/menu	labeling videos
		looking for misplaced items	organizing boxes in garage
		borrowing/lending household items	unpacking/packing car for trip
		carrying in groceries	packing boxes for household move or trip
		sorting/doing/filling out paperwork	unwrapping/opening packages
		sorting books/sorting household items	packing/unpacking bags or suitcase (for self)

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		filling a Christmas stocking/Easter basket	organizing school stuff (for self)
		opening presents/gifts (alone)	wrapping presents
		Loading/unloading the car	dropping off/picking up household items
		looking at store purchases	making dinner reservations
		making reservations	creating shoppings lists on Alexa or similar technology
	03	HH & personal mail & messages (except e-mail)	
		mailing letters, payments	collecting mail/reading mail
		checking phone messages	writing Valentines/Christmas cards
		sending reg./cert. packages/mail/express mail	mailing/picking up letters or packages
		bringing in newspaper/mail	throwing away junk mail
		writing letters/cards (personal or hh)	signing for certified mail
		looking at/checking/sorting mail	addressing holiday cards
		checking to see if mail came/getting mail in	
	04	HH & personal e-mail and messages	
		reading/sending e-mail (personal or hh)	cleaning out e-mail inbox (personal or hh)
		instant messaging (personal)	reading/sending e-mail (unspecified)
		checking e-mail (personal or hh)	
	05	Home security	
		installing/maintaining smoke detectors	maintaining alarms/security systems
		checking/changing locks	breaking into home if locked out
		setting security alarm/installing alarms	closing house up
		locking doors, windows/turning out the lights	closing the blinds/curtains
		breaking into a locked house	locking up the house/locking up home
		bolting doors/windows	
	99	Household management, n.e.c.*	
99	Household Activities, n.e.c.*		
	99	Household activities, n.e.c.*	
		household emergency	putting out a kitchen fire

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		household accident	collecting water from burst pipe

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

03 Caring For & Helping Household Members

01 Caring For & Helping HH Children

01 Physical care for hh children

dressing/bathing hh child	feeding hh child
changing hh child's diapers	cutting hh child's hair
helping hh child get dressed/brush teeth/bathe	preparing a shower for a hh child
breastfeeding/nursing hh baby	soothing hh child/baby
laying out clothes for hh child	tucking in hh child
giving hh child a bottle	getting hh child up
getting hh child ready to go somewhere	Helping hh child feed him/herself
waking hh child	helping hh child use the bathroom
getting hh child ready for bed	drawing a bath for a hh child
putting hh child to bed	giving hh child a bath
rocking/cuddling/holding hh child	getting hh child ready for school
carrying hh child/baby	

02 Reading to/with hh children

reading to or with hh child	helping hh child read
listening to a hh child read	teaching hh child to read

03 Playing with hh children, not sports

playing with hh child	horsing around with hh child
tickling hh child	dancing with hh child
playing games w/hh child only	entertaining hh child
giving hh child a piggyback ride	

04 Arts and crafts with hh children

making holiday decorations w/hh child	organizing coin collection with hh child
helping hh child make arts and crafts	building model planes with hh child

05 Playing sports with hh children

riding bikes with hh child	playing basketball with hh child
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ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		strolling with a hh child	teaching hh child how to play a sport
		teaching hh child to ride a bike	walking with a hh child
06		Talking with/listening to hh children	
		talking with hh child	telling hh child to brush teeth
		fussing at/scolding/lecturing hh child	telling hh child to get ready for bed
		listening to hh child sing/recite	singing to hh child
		singing with hh child	hearing about hh child's day
08		Organization & planning for hh children	
		planning parties/activities/events for hh child	helping with parties for hh child
		making costume for hh child	organizing activities for hh child
		packing/unpacking hh child's bag	signing hh child up for activities
		planning play dates for hh child	organizing closet for hh child
09		Looking after hh children (as a primary activity)	
		supervising/monitoring/keeping tabs on hh child	checking on hh child
		watching but not interacting with hh child	supervising hh child swimming
		sitting with hh child	accompanying hh child visiting Santa Claus
		accompanying hh child trick-or-treating	
10		Attending hh children's events	
		watching hh child's sporting event or school play	attending hh child's recital
		watching hh child's dance class	watching hh child's karate lesson
		watching hh child's baseball practice	
11		Waiting for/with hh children	
		waiting to pick up hh child	waiting for hh child to get ready
		waiting for school bus with hh child	waiting for hh child to finish his/her activity
12		Picking up/dropping off hh children	
		dropping off hh child at friend's house	dropping off hh child at babysitter's
		picking up hh child from day care/school/church	dropping off hh child at soccer practice
		putting hh child on bus	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
	99	Caring for & helping hh children, n.e.c.* adopting a child	
02		Activities Related to HH Children's Education	
	01	Homework (hh children) helping hh child with homework reviewing hh child's homework helping hh child with a school project quizzing hh child before a test	signing hh child's homework log checking hh child's homework for completion picking up hh child's books/assignments
	02	Meetings and school conferences (hh children) observing hh child's class attending hh child's parent-teacher conference attending hh child's back-to-school night meeting w/school psychologist of hh child talking with teachers of hh child attending a PTA meeting emailing teacher of hh child attending hh child's virtual/web/online school meeting	meeting with guidance counselor of hh child meeting with principal of hh child talking to/with hh child's tutor meeting with hh child's tutor attending hh child's school open house meeting w/school speech pathologist of hh child virtual/web/online meeting with teacher of hh child
	03	Home schooling of hh children home schooling a hh child helping hh child set up virtual/web/online class teaching hh child long division	sitting with hh child during their virtual/web/online class helping hh child sign in to virtual/web/online class planning hh child's class schedule
	04	Waiting associated with hh children's education waiting to meet with hh child's teacher	waiting for hh child's virtual/web/online class to start
	99	Activities related to hh child's education, n.e.c.* helping hh child practice piano	helping hh child research colleges
03		Activities Related to HH Children's Health	
	01	Providing medical care to hh children taking hh child's temperature	giving hh child medicine

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		putting medicine on hh child's cuts	sitting with sick hh child
		giving hh child's insulin shot	putting medicine on hh child's burn
		bandaging hh child's scrapes	bandaging hh child's cuts/burns
		helping hh child w/physical therapy	
	02	Obtaining medical care for hh children	
		accompanying hh child to medical appt	talking with hh child's nurse
		talking with hh child's doctor	sitting with hh child on telehealth/telemedicine appt
	03	Waiting associated with hh children's health	
		waiting while doctor examines hh child	waiting with hh child at physician's office
		waiting with hh child at hospital	
	99	Activities related to hh child's health, n.e.c.*	
		visiting hh child in hospital	
04		Caring For Household Adults	
	01	Physical care for hh adults	
		bathing hh adult	putting hh adult to bed
		feeding hh adult	providing physical aid to hh adult
		dressing hh adult	helping hh adult dress
		getting hh adult ready to go somewhere	cutting hh adult's hair
		waking hh adult	
	02	Looking after hh adult (as a primary activity)	
		supervising hh adult	checking on hh adult
		monitoring hh adult	
	03	Providing medical care to hh adult	
		giving hh adult medicine	bandaging hh adult
	04	Obtaining medical and care services for hh adult	
		accompanying hh adult to medical appt.	meeting with adult care provider
		talking to hh adult's doctors/nurses	talking to/with adult daycare provider
		sitting with hh adult on telehealth/telemedicine appt	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
	05	Waiting associated with caring for household adults	
		waiting while doctor examines hh adult	waiting with hh adult at hospital
		waiting with hh adult at physician's office	waiting to meet a hh adult's care provider
	99	Caring for household adults, n.e.c.*	
05	Helping Household Adults		
	01	Helping hh adults	
		helping hh adult w/computer	shopping for hh adult (not self)
		helping hh adult w/taxes/bills	
	02	Organization & planning for hh adults	
		planning activities for hh adult	packing hh adult's bags
		organizing parties for hh adult	planning events for hh adult
		making things for hh adult	planning parties for hh adult
	03	Picking up/dropping off hh adult	
		dropping hh adult off at senior center	picking up hh adult from hh adult's event
		helping hh adult get into car	
	04	Waiting associated with helping hh adults	
		waiting to pick up hh adult	waiting for hh adult to get ready
	99	Helping household adults, n.e.c.*	
99	Caring For & Helping HH Members, n.e.c.*		
	99	Caring for & helping hh members, n.e.c.*	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

04 Caring For & Helping NonHH Members

01 Caring For & Helping NonHH Children

01 Physical care for nonhh children

dressing/bathing nonhh child	feeding nonhh child
changing nonhh child's diapers	cutting nonhh child's hair
laying out clothes for nonhh child	preparing a shower for nonhh child
giving nonhh child a bottle	soothing nonhh child/baby
getting nonhh child ready to go somewhere	tucking in nonhh child
waking nonhh child	helping nonhh child feed him/herself
putting nonhh child to bed	helping nonhh child use the bathroom
cuddling/rocking/holding nonhh child	drawing a bath for nonhh child
carrying nonhh child/baby	helping nonhh child get dressed/brush teeth/bathe

02 Reading to/with nonhh children

reading to or with nonhh children	helping nonhh child read
listening to a nonhh child read	teaching nonhh child to read

03 Playing with nonhh children, not sports

playing with nonhh child	horsing around w/nonhh child
tickling nonhh child	dancing with nonhh child
playing games w/nonhh child only	entertaining nonhh child
giving nonhh child a piggyback ride	

04 Arts and crafts with nonhh children

making holiday decorations w/nonhh child	organizing coin collection with nonhh child
helping nonhh child make arts and crafts	building model planes with nonhh child

05 Playing sports with nonhh children

riding bikes with nonhh child	playing basketball with nonhh child
strolling with a nonhh child	teaching nonhh child how to play a sport
teaching nonhh child to ride a bike	walking with a nonhh child

06 Talking with/listening to nonhh children

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		<ul style="list-style-type: none"> talking with nonhh child fussing at/scolding/lecturing nonhh child listening to a nonhh child sing singing with nonhh child 	<ul style="list-style-type: none"> telling nonhh child to brush teeth telling nonhh child to get ready for bed singing to nonhh child hearing about nonhh child's day
	08	Organization & planning for nonhh children <ul style="list-style-type: none"> planning party/activities for nonhh child making costumes for nonhh child packing/unpacking nonhh child's bag planning play dates for nonhh child 	<ul style="list-style-type: none"> helping w/party for nonhh child organizing activities for nonhh child signing nonhh child up for activities
	09	Looking after nonhh children (as primary activity) <ul style="list-style-type: none"> supervising/monitoring/keeping tabs on nonhh child watching but not interacting w/nonhh child accompanying nonhh child trick-or-treating 	<ul style="list-style-type: none"> checking on nonhh child supervising nonhh child swimming accompanying nonhh child visiting Santa Claus
	10	Attending nonhh children's events <ul style="list-style-type: none"> watching nonhh child's sporting event or school play Watching nonhh child's dance class Watching nonhh child's baseball practice 	<ul style="list-style-type: none"> attending nonhh child's recital Watching nonhh child's karate lesson
	11	Waiting for/with nonhh children <ul style="list-style-type: none"> waiting to pick up nonhh child waiting for school bus with nonhh child 	<ul style="list-style-type: none"> waiting for nonhh child to get ready waiting for nonhh child to finish his/her activity
	12	Dropping off/picking up nonhh children <ul style="list-style-type: none"> dropping off nonhh child at friend's house picking up nonhh child from day care/school putting nonhh child on bus 	<ul style="list-style-type: none"> dropping off nonhh child at babysitter's dropping off nonhh child at soccer practice
	99	Caring for and helping nonhh children, n.e.c.* <ul style="list-style-type: none"> handing out Halloween candy 	
02	Activities Related to Nonhh Children's Education		
	01	Homework (nonhh children)	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		<ul style="list-style-type: none"> helping a nonhh child w/homework reviewing nonhh child's homework helping nonhh child with sch. project quizzing nonhh child before a test 	<ul style="list-style-type: none"> signing nonhh child's homework log checking nonhh child's homework picking up nonhh child's books/assignments
	02	Meetings and school conferences (nonhh children) <ul style="list-style-type: none"> observing nonhh child's class observing nonhh child's class attending non-hh child's parent-teacher conference attending non-hh child's back-to-school night meeting w/school psychologist of nonhh child talking with teachers of nonhh child attending PTA meeting virtual/web/online meeting with teacher of nonhh child 	<ul style="list-style-type: none"> meeting w/school speech pathologist of nonhh child meeting with guidance counselor of nonhh child meeting with principal of nonhh child talking to/with nonhh child's tutor meeting with nonhh child's tutor attending nonhh child's school open house emailing teacher of nonhh child attending nonhh child's virtual/web/online school meeting
	03	Home schooling of nonhh children <ul style="list-style-type: none"> home schooling a nonhh child helping nonhh child set up their virtual/web/online class planning nonhh child's class schedule 	<ul style="list-style-type: none"> sitting with nonhh child during their virtual/web/online class teaching nonhh child long division helping nonhh child sign in to virtual/web/online class
	04	Waiting associated with nonhh children's education <ul style="list-style-type: none"> waiting to meet with nonhh child's teacher 	<ul style="list-style-type: none"> waiting for nonhh child's virtual/web/online class to start
	99	Activities related to nonhh child's educ., n.e.c.*	
03		Activities Related to Nonhh Children's Health	
	01	Providing medical care to nonhh children <ul style="list-style-type: none"> taking a nonhh child's temperature putting medicine on nonhh child's cuts giving nonhh child's insulin shot bandaging nonhh child's scrapes/cuts helping nonhh child w/phys. therapy 	<ul style="list-style-type: none"> giving nonhh child medicine sitting with sick nonhh child putting medicine on nonhh child's burn bandaging nonhh child's cuts/burns

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
	02	Obtaining medical care for nonhh children	
		accompanying nonhh child to medical appt	talking with nonhh child's nurse
		talking with nonhh child's doctor	sitting with nonhh child on telehealth/telemedicine appt
	03	Waiting associated with nonhh children's health	
		waiting while doctor examines nonhh child	waiting with nonhh child at hospital
		waiting with nonhh child at physician's office	
	99	Activities related to nonhh child's health, n.e.c.*	
		visiting a nonhh child in the hospital	
04	Caring For Nonhousehold Adults		
	01	Physical care for nonhh adults	
		bathing nonhh adult	putting nonhh adult to bed
		feeding nonhh adult	providing physical aid to nonhh adult
		dressing nonhh adult	helping nonhh adult dress
		getting nonhh adult ready to go somewhere	cutting nonhh adult's hair
		waking nonhh adult	
	02	Looking after nonhh adult (as a primary activity)	
		supervising nonhh adult	checking on nonhh adult
		monitoring nonhh adult	
	03	Providing medical care to nonhh adult	
		giving nonhh adult medicine	bandaging nonhh adult
	04	Obtaining medical and care services for nonhh adult	
		accompanying nonhh adult to medical appt.	meeting w/nonhh adult care provider
		talking to nonhh adult's doctors/nurses	talking to/with nonhh adult care provider
		sitting with nonhh adult on telehealth/telemedicine appt	
	05	Waiting associated with caring for nonhh adults	
		waiting while doctor examines nonhh adult	waiting with nonhh adult at hospital
		waiting with nonhh adult at physician's office	waiting to meet a nonhh adult care provider
	99	Caring for nonhh adults, n.e.c.*	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
	05	Helping Nonhousehold Adults	
		01 Housework, cooking, & shopping assistance for nonhh adults	
		doing housework for nonhh adult	shopping for nonhh adult (not self)
		doing laundry for nonhh adult (not self)	cooking/preparing food for nonhh adult
		02 House & lawn maintenance & repair assistance for nonhh adults	
		mowing the lawn for nonhh adult	mending fence for nonhh adult
		fixing plumbing leak for nonhh adult	painting house for nonhh adult
		disposing of trash for nonhh adult	
		03 Animal & pet care assistance for nonhh adults	
		feeding pets for nonhh adult	walking dog for nonhh adult
		bathing dog for nonhh adult	
		04 Vehicle & appliance maintenance/repair assistance for nonhh adults	
		changing tires for nonhh adult	fixing computer for nonhh adult
		adjusting brakes for nonhh adult	fixing car for nonhh adult
		fixing appliances for nonhh adult	maintaining sports equipment for nonhh adults
		05 Financial management assistance for nonhh adults	
		helping nonhh adult w/computer applications	helping nonhh adult w/taxes/bills
		06 Household management & paperwork assistance for nonhh adults	
		running errands for nonhh adult (not self)	packing nonhh adult's bags
		planning activities for nonhh adult	planning events for nonhh adult
		organizing party for nonhh adult	planning party for nonhh adult
		making things for nonhh adult	doing paperwork for nonhh adult
		07 Picking up/dropping off nonhh adult	
		dropping nonhh adult off at senior center	picking up nonhh adult from adult's event
		helping nonhh adult get into car	
		08 Waiting associated with helping nonhh adults	
		waiting to pick up nonhh adult	waiting for nonhh adult to get ready
		99 Helping nonhh adults, n.e.c.*	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

99 Caring For & Helping NonHH Members, n.e.c.*

99 Caring for & helping nonhh members, n.e.c.*

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

05 Work & Work-Related Activities

01 Working

01 Work, main job

at work (main job)	putting in overtime at work (main job)
working extra hours (main job)	talking to instructor (class for main job)
on-the-job training (main job)	surfing the Internet (main job)
reading and writing (main job)	doing research/homework (main job)
computer use (main job)	registering for class (main job)
telephone calls (main job)	attending typing training (main job)
attending class (main job)	phone calls to/from supervisors (main job)
registering for training (main job)	phone calls to/from customers (main job)
attending conferences/convention (main job)	leading a blessing (main job)
making reserv. on the Internet (main job)	phone calls to/from coworkers (main job)
teaching/leading Bible study (main job)	phone calls to/from clients (main job)
leading religious youth group (main job)	attending sales training (main job)
reading the Bible/Torah/scriptures (main job)	teaching bat/bar mitzvah class (main job)
teaching confirmation class (main job)	teaching religious class (main job)
organizing/preparing materials (main job)	hearing confession (main job)
designing/updating a website (main job)	marking assignments (main job)
reading a book/other material (main job)	checking e-mail (main job)
reviewing notes, briefs, or papers (main job)	calling leads for stories/information (main job)
preparing lesson plans/grading papers (main job)	enrollment in training/classes (main job)
writing memos/papers/letters (main job)	talking to other conference attendees (main job)
checking voicemail messages (main job)	reading/sending e-mail (main job)
teleworking (main job)	phone/video conferences to/from supervisor (main job)
phone/videoconferences to/from coworkers (main job)	

02 Work, other job(s)

at work (other job)	hearing confession (other job)
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ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		extra hours at other job	phone calls to/from coworkers (other job)
		on-the-job training (other job)	phone calls to/from clients (other job)
		reading and writing (other job)	attending typing training (other job)
		computer use (other job)	teaching confirmation class (other job)
		telephone calls (other job)	phone calls to/from supervisors (other job)
		attending class (other job)	phone calls to/from customers (other job)
		registering for training (other job)	checking e-mail (other job)
		attending conferences/convention (other job)	teaching bat/bar mitzvah class (other job)
		talking to instructor (class for other job)	moonlighting
		reading the Bible/Torah/scriptures (other job)	leading a blessing (other job)
		teaching/leading Bible study (other job)	attending sales training (other job)
		leading religious youth group (other job)	doing research/homework (other job)
		surfing the Internet (other job)	calling leads for stories/information (other job)
		organizing/preparing materials (other job)	teaching religious class (other job)
		reading a book/other material (other job)	enrollment in training/classes (other job)
		reviewing notes, briefs, or papers (other job)	making reserv. on the Internet (other job)
		preparing lesson plans/grading papers (other job)	checking voicemail messages (other job)
		writing memos/papers/letters (other job)	registering for class (other job)
		marking assignments (other job)	talking to other conference attendees (other job)
		designing/updating a website (other job)	reading/sending e-mail (other job)
		teleworking (other job)	phone/video conferences to/from supervisor (other job)
		phone/video conferences to/from co-workers (other job)	
03		Security procedures related to work	
		opening bags for security search (work)	passing through metal detector (work)
		being searched at security checkpoint (work)	
04		Waiting associated with working	
99		Working, n.e.c.*	
		getting temperature check at workplace	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
	02	Work-Related Activities	
		01 Socializing, relaxing, and leisure as part of job	
		attending social event w/coworkers (part of job)	attending social event w/bosses (part of job)
		talking w/co-workers at social event (part of job)	talking w/clients at social event (part of job)
		02 Eating and drinking as part of job	
		eating/drinking w/clients (part of job)	eating/drinking w/bosses (part of job)
		eating/drinking w/customers (part of job)	having lunch/dinner w/clients (part of job)
		eating/drinking w/coworkers (part of job)	
		03 Sports and exercise as part of job	
		playing golf w/clients (part of job)	attending sporting event w/boss (part of job)
		working out w/clients (part of job)	
		04 Security procedures as part of job	
		opening bags for security search (part of job)	passing through metal detector (part of job)
		being searched at security checkpoint (part of job)	
		05 Waiting associated with work-related activities	
		99 Work-related activities, n.e.c.*	
	03	Other Income-generating Activities	
		01 Income-generating hobbies, crafts, and food	
		preparing food or drink for sale	making baskets for sale
		drawing, painting, or sketching for sale	doing woodworking for sale
		making pottery for sale	making tapestries/quilts for sale
		making furniture for sale	making dinners for sale
		02 Income-generating performances	
		playing in a band for pay	singing for pay
		acting in a play for pay	dancing for pay
		03 Income-generating services	
		babysitting for pay	shoveling snow for pay
		mowing lawns for pay	home improvements for pay

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		doing household chores for pay	typing paper for pay
	04	Income-generating rental property activities	
		maintaining/renovating rental property	making repairs to rental property
	05	Waiting associated with other income-generating activities	
	99	Other income-generating activities, n.e.c.*	
		redeeming winning lottery ticket	listing/selling items online
		selling items at auction, yard sale	listing/selling items on e-bay
		selling items at flea market	collecting aluminum cans to sell for self
		selling own used textbooks for pay	selling items at a garage sale
		sorting items for garage sale	organizing items for yard sale
04		Job Search and Interviewing	
	01	Job search activities	
		contacting employer	reading ads in paper/on Internet
		sending out resumes	checking vacancies
		sending resumes to employers	writing/updating resume
		placing/answering ads	picking up job application
		researching details about a job	making phone calls to prospective. employer
		asking about job openings	asking former employers to provide references
		researching an employer	auditioning for acting role (non-volunteer)
		submitting applications	auditioning for band/symphony (non-volunteer)
		meeting with headhunter/temp agency	filling out job application
	03	Job interviewing	
		interviewing by phone or in person	preparing for interview
		scheduling/canceling interview (for self)	
	04	Waiting associated with job search or interview	
		waiting to go in for an interview	
	05	Security procedures rel. to job search/interviewing	
		opening bags for security search (job search)	passing through metal detector (job search)

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

being searched at security checkpoint (job search)

99 Job search and Interviewing, n.e.c.*

99 Work and Work-Related Activities, n.e.c.*

99 Work and work-related activities, n.e.c.*

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

06 Education

01 Taking Class

01 Taking class for degree, certification, or licensure

attending class (degree, certificate, or license)	talking to classmates (degree, certificate, or license)
auditing a course (degree, certificate, or license)	listening to a lecture (degree, certificate, or license)
taking a field trip (degree, certificate, or license)	attending a seminar (degree, certificate, or license)
attending practicum/internships (degree, certificate, or license)	taking on-line course (degree, certificate, or license)
taking exams (degree, certificate, or license)	talking to teacher (degree, certificate, or license)
taking driving lessons (degree, certificate, or license)	taking driver's education (degree, certificate, or license)
taking virtual/web/online class (degree, certificate, or license)	

02 Taking class for personal interest

taking an art, craft, hobby, recreational course (personal int.)	taking virtual/web/online class (personal int.)
attending Lamaze class	taking a car maintenance/repair class (personal int.)
taking a cooking class (personal int.)	dance class (personal int.)
taking a financial planning class (personal int.)	taking a sewing class (personal int.)
taking a retirement planning seminar	taking a pottery class (personal int.)
taking personal development classes (personal int.)	taking a wine appreciation class (personal int.)
taking music/voice lessons (personal int.)	taking parenting class
taking photography class (personal int.)	taking a massage class (personal int.)
taking academic class (personal int.)	taking on-line course (personal interest)
taking CPR, first aid (personal int.)	talking to teacher (class for personal int.)
prenatal/child care classes (personal int.)	talking to classmates (class for personal int.)
taking self-defense (personal int.)	

03 Waiting associated with taking classes

waiting for the teacher

04 Security procedures rel. to taking classes

opening bags for security search (taking classes)	passing through metal detector (taking classes)
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ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
			being searched at security checkpoint (taking classes)
	99	Taking class, n.e.c.*	
		attending class, reason unknown	taking GRE prep course
		taking a CPA prep course	taking SAT prep course
		having detention	taking GMAT prep course
		attending study hall	taking LSAT prep course
		having a free period	
02	Extracurricular School Activities (Except Sports)		
	01	Extracurricular club activities	
		attending Key Club activities, including meetings	attending National Honor Society activities
		attending language club activities	attending pep club activities
		attending math club activities	attending American Field Service activities, inc mtgs
		participating in chess club activities, inc. meetings	practicing for debate club competition
		participating in academic club activities, inc meetings	attending science club activities
	02	Extracurricular music & performance activities	
		attending band practice	attending play practice
		attending choir practice as extracurricular school activity	
	03	Extracurricular student government activities	
		attending student government meetings	preparing for student govt elections
	04	Waiting associated with extracurricular activities	
		waiting for band practice to start	waiting for an after-school meeting to start
	99	Education-related extracurricular activities, n.e.c.*	
03	Research/Homework		
	01	Research/homework for class for degree, certification, or licensure	
		listening to language cd (degree, certificate, or licensure)	organizing notes (degree, certificate, or licensure)
		writing paper/essay (degree, certificate, or licensure)	reading (degree, certificate, or licensure)
		attending study group (degree, certificate, or licensure)	reading/sending e-mail (degree, certificate, or licensure)
		studying (degree, certificate, or licensure)	reading the Bible/scriptures (degree, certificate, or licensure)

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		practicing driving to get license (degree, certificate, or licensure)	studying for a driver's license (degree, certificate, or licensure)
	02	Research/homework for class for pers. interest	
		listening to language cd (class for personal int.)	organizing notes (class for personal int.)
		writing paper/essay (class for personal int.)	reading (class for personal int.)
		attending study group (class for personal int.)	reading/sending e-mail (class for personal int.)
		studying (class for personal int.)	studying for a driver's license
		practice driving to get license	
	03	Waiting associated with research/homework	
		waiting for study group	
	99	Research/homework n.e.c.*	
		studying for the SAT	studying for the CPA exam
		studying for the GRE	preparing for SAT
		studying for the LSAT	preparing for the GRE
		studying for the GMAT	preparing for the LSAT
		studying English (personal interest)	
04		Registration/Administrative activities	
	01	Administrative activities: class for degree, certification, or licensure	
		enrolling in class (degree, certificate, or licensure)	getting ID for class (degree, certificate, or licensure)
		registering for class (degree, certificate, or licensure)	paying tuition/fees for class (degree)
		looking at course descriptions/listings (degree, certificate, or licensure)	getting parking pass for class (degree, certificate, or licensure)
	02	Administrative activities: class for personal interest	
		enrolling in class (personal interest)	paying tuition for class (personal interest)
		registering for class (personal interest)	getting parking pass for class (personal interest)
		getting ID for class (personal interest)	paying fees for class (personal interest)
	03	Waiting associated w/admin. activities (education)	
		waiting in line to register/get ID	waiting in line to pay tuition/fees
		waiting to enroll in class	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

99 Administrative for education, n.e.c.*

registering for LSAT

registering for test prep class

registering for GMAT

registering for GRE

registering for CPA exam

registering for SAT

registering for MCAT

99 Education, n.e.c.*

99 Education, n.e.c.*

attending own graduation ceremony

taking the LSAT

taking the GMAT

taking the GRE

taking the CPA exam

taking the SAT

taking the MCAT

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

07 Consumer Purchases

01 Shopping (Store, Telephone, Internet)

01 Grocery shopping

buying/ordering/paying for groceries

talking to the produce manager

ordering groceries online

ordering groceries via Alexa or similar technology

02 Purchasing gas

buying gas/paying for gasoline

talking to gas station attendant

pumping gas

03 Purchasing food (not groceries)

paying the pizza delivery person

paying for meal at restaurant

paying check for a meal/drink/snack

picking up take-out food

buying fast food

placing order at a deli/fast food place

paying for fast food at drive-through

talking to fast food cashier/talking to the waiter

04 Shopping, except groceries, food and gas

buying movie tickets

paying for purchases

browsing/shopping but not yet buying

paying for movie tickets

shopping at warehouse stores (Wal-Mart, Costco, Super-K, etc.)

buying/ordering clothes

shopping at mall

buying books/CDs/other items

ordering products

looking at products

shopping at e-bay/flea markets/auctions

shopping at yard sales

shopping for a new or used car

buying gardening supplies

test-driving a vehicle

renting a tuxedo

buying/paying for a new or used car

renting a rug shampooer

checking out of hotel/motel/B&B

renting lawn equipment

browsing/shopping at fundraisers

ordering concert tickets/ordering football tickets

dropping off products for repairs

visiting a book fair

buying everyday consumer goods

talking to the salesclerk

buying a pet

returning videotapes to store/renting a movie

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		buying appliances	picking up prescriptions/film
		renting products	looking through catalogs
		returning consumer goods	looking at products in catalogs
		renting a car/truck/van	buying postage stamps
		paying for a rental car/truck/van	window shopping
		buying airline tickets online	checking into hotel/motel/B&B
		shopping for clothes online via Alexa or similar technology	
	05	Waiting associated with shopping	
		waiting in line to purchase groceries	waiting in line to pay for goods/buy gas
	99	Shopping, n.e.c.*	
02	Researching Purchases		
	01	Comparison shopping	
		researching items/prices/availability	browsing through circulars
		reading product reviews	comparing prices at different stores
		comparison shopping on the Internet	comparing prices for a new vehicle via Alexa or similar technology
	99	Researching purchases, n.e.c.*	
03	Security Procedures Rel. to Consumer Purchases		
	01	Security procedures rel. to consumer purchases	
		opening bags for security search (consumer purchases)	passing through metal detector (consumer purchases)
		being searched at security checkpoint (consumer purchases)	
	99	Security procedures rel. to consumer purchases, n.e.c.*	
99	Consumer Purchases, n.e.c.*		
	99	Consumer purchases, n.e.c.*	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

08 Professional & Personal Care Services

01 Childcare Services

01 Using paid childcare services

hiring a nanny or babysitter	paying for lessons, instructions
paying for daycare	paying for tutorial services
checking out daycare facility	hiring a tutor
paying for summer camp	paying for after school care program
talking to/with the daycare provider	meeting with daycare providers
talking to/with the camp counselor	talking to/with babysitter

02 Waiting associated w/purchasing childcare svcs

waiting to meet a childcare provider

99 Using paid childcare services, n.e.c.*

02 Financial Services and Banking

01 Banking

doing banking	finding out information about loans
making a withdrawal, deposit, transfer	meeting with loan officer
applying for a loan or mortgage	talking to/with the bank manager
filling in loan applications	talking to/with a teller
using the ATM	talking to/with a loan officer
	applying for a loan online

02 Using other financial services

meeting with an accountant	meeting with claims adjuster
meeting with stockbroker	talking to/with claims adjusters
completing a credit card application	talking to/with an accountant
meeting w/insurance agent	talking to/with stock broker
talking to/with insurance agents	applying for a credit card online

03 Waiting associated w/banking/financial services

waiting in line at the bank

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
	99	Using financial services and banking, n.e.c.*	
03	Legal Services		
	01	Using legal services	
		paying a lawyer	talking to/with a mediator
		meeting with a lawyer/paralegal	talking to/with a paralegal/arbitrator
		talking to/with a lawyer	meeting with arbitrator/mediator
	02	Waiting associated with legal services	
		waiting to meet a lawyer	
	99	Using legal services, n.e.c.*	
04	Medical and Care Services		
	01	Using health and care services outside the home	
		having dental work done	talking to/with a pharmacist
		having an eye exam	having wisdom teeth removed
		having inpatient treatment	attending group therapy
		having outpatient treatment	having acupuncture
		having a doctor's appointment	talking to/with a doctor
		having a physical	talking to/with a nurse
		seeing a psychologist	talking to/with a healthcare practitioner
		receiving physical therapy	purchasing adult daycare
		seeing a chiropractor	paying for adult care services
		making a co-payment	paying for long-term care
		paying for healthcare services	purchasing elder care services
		talking to/with a physical therapist	purchasing hospice/respite care
		talking to/with a psychologist	checking out adult care facility
		paying the doctor	having lab work done
		having blood drawn	having lab tests done
		meeting with doctor virtually for telehealth/telemedicine appt	getting tested for COVID-19 at doctor's office
		getting tested for COVID-19 at stand-alone testing site	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
	02	Using in-home health and care services	
		receiving in-home healthcare	hiring someone to look after hh adult
	03	Waiting associated with medical services	
		waiting at the physician's office	waiting for surgery
		waiting for lab test results	
	99	Using medical services, n.e.c.*	
05	Personal Care Services		
	01	Using personal care services	
		getting a haircut	talking to/with the hair stylist
		having nails done	talking to/with the manicurist
		having a facial	having a pedicure
		having a massage	getting hair done
		paying for a haircut	getting a tan at the tanning salon
	02	Waiting associated w/personal care services	
		waiting for the barber	
	99	Using personal care services, n.e.c.*	
		getting temperature check at hair salon	getting temperature check at barbershop
		getting temperature check at nail salon	
06	Real Estate		
	01	Activities rel. to purchasing/selling real estate	
		looking at property	talking to/with a home buyer
		purchasing house, apartment, land	talking to/with a home seller
		reviewing house information	writing a contract on an apartment
		reading real estate ads	putting up "for sale" signs for house
		renting house, apartment, land	attending open house (real estate)
		writing a contract on a house/property	talking to home inspector
		renting storage space	meeting a real estate agent
		closing on house/condominium	signing a lease

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		talking to/with a real estate agent 02 Waiting associated w/purchasing/selling real estate waiting for a real estate agent 99 Using real estate services, n.e.c.*	signing a housing contract
07	Veterinary Services (excluding grooming)	01 Using veterinary services purchasing medicine for a pet paying for veterinary services talking to/with vet 02 Waiting associated with veterinary services waiting for the vet 99 Using veterinary services, n.e.c.*	talking to/with vet assistant/vet tech. paying for pet health insurance
08	Security Procedures Rel. to Professional/Personal Svcs.	01 Security procedures rel. to professional/personal svcs. opening bags for security search (professional svcs) being searched at security checkpoint (professional svcs) 99 Security procedures rel. to professional/personal svcs n.e.c.*	passing through metal detector (professional svcs)
99	Professional and Personal Services, n.e.c.*	99 Professional and personal services, n.e.c.* sitting for photos at a portrait studio meeting with a wedding planner	having a family portrait made

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

09 Household Services

01 Household Services (not done by self)

01 Using interior cleaning services

hiring a cleaning service or maid
hiring a butler
paying a cleaning service

talking to/meeting with the maid/maid service
hiring carpet cleaners

02 Using meal preparation services

hiring a caterer
hiring wait staff/bartender for a party
hiring a personal chef
paying the caterer
paying the wait staff

meeting a caterer
tipping the wait staff or bartender
talking to/meeting with caterer
talking to/meeting with reception planner

03 Using clothing repair and cleaning services

dropping off clothes at the dry cleaners
having a garment altered
having shirts laundered
picking up clothing at the dry cleaners

having a suit tailored
having a dress hemmed
paying the drycleaner
paying the tailor

04 Waiting associated with using household services

waiting for the cleaning service
watching paid cook prepare a meal

waiting for meal preparation services

99 Using household services, n.e.c.*

02 Home Maint/Repair/Decor/Construction (not done by self)

01 Using home maint/repair/décor/construction svcs

hiring an electrician or plumber
hiring/meeting w/interior designer
hiring a prof. home remodeling svc.
hiring a contractor
hiring/meeting with an architect

hiring someone to clean house siding
hiring/meeting w/interior decorator
hiring someone to repair house siding
meeting with a contractor
talking to/with electrician or plumber

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		paying to have your roof repaired hiring someone to build an addition hiring appliance repairer hiring someone to fix your computer paying a contractor paying a plumber or electrician hiring window washers hiring deck cleaners/refinishers	talking to/with the interior designer talking to/with the contractor talking to/with computer technician hiring movers talking to/meeting with movers paying a decorator hiring driveway pavers
	02	Waiting associated w/ home main/repair/décor/constr	
		waiting for architect watching repair person waiting for cleaners to finish	waiting while repairs are made watching movers
	99	Using home maint/repair/décor/constr services, n.e.c.*	
03	Pet Services (not done by self, not vet)		
	01	Using pet services	
		attending animal obedience classes hiring a pet sitter/walker paying the pet sitter/walker talking to/with animal trainer talking to/with the groomer talking to/with the pet sitter	hiring a pet trainer meeting with pet trainer meeting with kennel caretakers talking to/with animal caretaker paying the pet groomer paying the animal trainer
	02	Waiting associated with pet services	
		waiting for pet services watching pet trainer	watching pet groomer
	99	Using pet services, n.e.c.*	
04	Lawn & Garden Services (not done by self)		
	01	Using lawn and garden services	
		hiring a landscaper	talking to person who cuts your grass

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		hiring someone to water houseplants	hiring someone to water lawn/flowers
		hiring someone to cut grass	hiring someone to shovel snow
		meeting with landscaper	hiring someone to rake leaves
		talking to/with a plant-sitter	paying the landscaper
		talking to/with the landscaper	
	02	Waiting associated with using lawn & garden services	
		waiting for landscaper	watching landscaper
	99	Using lawn and garden services, n.e.c.*	
05	Vehicle Maint. & Repair Services (not done by self)		
	01	Using vehicle maintenance or repair services	
		paying for a tune-up/oil change	talking to/with mechanic
		paying for a car wash	talking to/with auto body repair person
		paying for repair work done on car	paying a mechanic
		talking to/with service person	
	02	Waiting associated with vehicle main. or repair svcs	
		waiting while car is repaired	watching car being washed
		waiting while car is washed	
	99	Using vehicle maint. & repair svcs, n.e.c.*	
99	Household Services, n.e.c.*		
	99	Using household services, n.e.c.*	
		talking to telephone repairperson	using butchering services

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

10 Government Services & Civic Obligations

01 Using Government Services

01 Using police and fire services

obtaining police or fire services
being questioned by police
being stopped for traffic violation

helping the police with something
talking to police officer
meeting with detective

02 Using social services

applying for social services
filling out forms to receive compensation
applying for unemployment benefits
applying for welfare, food stamps, etc
collecting unemployment benefits

collecting social security/workers comp
applying for relief services
filling out forms to receive benefits
talking to a social services worker
meeting social worker

03 Obtaining licenses & paying fines, fees, taxes

getting driver's license or tags
getting car inspected
obtaining boat licensing
obtaining parking permits
getting a passport
taking a driving exam
taking a pilot's exam
getting a pet or sporting license

paying for a pet or sporting license
paying for a marriage license
paying overdue library book fines
paying parking/speeding ticket
getting fishing/crabbing license
paying property taxes at gov't. office
talking to a motor vehicle admin. clerk
getting a marriage license

99 Using government services, n.e.c.*

02 Civic Obligations & Participation

01 Civic obligations & participation

serving on jury duty
making a court appearance
participating in naturalization ceremony
meeting with a parole officer
interviewing with INS, IRS, etc.

meeting w/congressperson
acting as a witness in court
talking to a parole officer or judge
talking to immigration/naturalization agent
doing court-ordered community service

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		voting	meeting w/State/local govt rep.
		participating in government surveys	attending zoning hearings
		attending a Congressional session	talking to a political representative
		attending a town hall meeting	
	99	Civic obligations & participation, n.e.c.*	
03	Waiting Associated w/Govt Svcs or Civic Obligations		
	04	Waiting associated with using government services	
	05	Waiting associated with civic obligations & participation	
	99	Waiting assoc. w/govt svcs or civic obligations, n.e.c.*	
04	Security Procedures Rel. to Govt Svcs/Civic Obligations		
	01	Security procedures rel. to govt svcs/civic obligations	
		opening bags for security search (govt svcs)	passing through metal detector (govt svcs)
		being searched at security checkpoint (govt svcs)	
	99	Security procedures rel. to govt svcs/civic obligations, n.e.c.*	
99	Government Services, n.e.c.*		
	99	Government services, n.e.c.*	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

11 Eating and Drinking

01 Eating and Drinking

01 Eating and drinking

taking a lunch break

99 Eating and drinking, n.e.c.*

02 Waiting associated with eating & drinking

01 Waiting associated w/eating & drinking

waiting for the pizza delivery person

waiting for the check

waiting for food to be delivered

waiting to place an order

waiting for a table

99 Waiting associated with eating & drinking, n.e.c.*

99 Eating and Drinking, n.e.c.*

99 Eating and drinking, n.e.c.*

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

12 Socializing, Relaxing, and Leisure

01 Socializing and Communicating

01 Socializing and communicating with others

entertaining family	hugging/kissing acquaintances/others
hanging out with family	greeting other parents
spending time with family	hugging/kissing neighbors
talking with family	giving gifts to friends
arguing with family	giving presents to adults
greeting family	opening birthday presents (with others)
hugging or kissing family	opening Christmas gifts (with others)
visiting with family	opening gifts (with others)
accompanying family while they run errands	opening wedding presents (with others)
entertaining friends	visiting household/nonhh adult in hospital
hanging out with friends	visiting adult in nursing home
spending time with friends	accompanying family/friends to look at family/friend's new house
talking with friends	talking with neighbors
arguing with friends	talking to/with other parents
greeting friends	talking with acquaintances
hugging/kissing friends	greeting neighbors/acquaintances
visiting with friends	accompanying friends while they run errands

99 Socializing and communicating, n.e.c.*

02 Attending or Hosting Social Events

01 Attending or hosting parties/receptions/ceremonies

attending graduation ceremonies (for adults)	attending birthday parties
attending a charity social event	attending bachelor/ette party
attending receptions	attending housewarming
attending parties	attending holiday open house

02 Attending meetings for personal interest (not volunteering)

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		attending a senior citizens meeting	attending a Boy Scout/Girl Scout meeting (for self)
		attending an Al-anon meeting	attending professional meetings (not work)
		attending a homeowner's association meeting	attending fraternity/sorority meetings
		attending a fraternal lodge meeting	attending book club meetings
		attending AA meetings	attending club meetings (not school)
		attending a Weight Watchers meeting	
	99	Attending/hosting social events, n.e.c.*	
03	Relaxing and Leisure		
	01	Relaxing, thinking	
		doing nothing/goofing off/wasting time	sunbathing
		hanging around/hanging out (alone)	grieving
		sitting in the hot tub/Jacuzzi/whirlpool/sauna	worrying/crying
		breaks at work, unspecified activity	watching husband assemble lawnmower
		watching wife garden/watching husband cook dinner	resting/relaxing/lounging
		lying around/sitting around	reflecting/daydreaming/fantasizing/wondering
	02	Tobacco and drug use	
		smoking a cigarette/cigar/pipe	smoking marijuana/pot/weed
		having a cigarette/rolling a cigarette	chewing tobacco/using recreational drugs
		vaping	
	03	Television and movies (not religious)	
		watching TV or a DVD/video/instructional video	watching home movies/home videos
		setting the VCR or DVD player	borrowing movies from or returning movies to the library
		watching videos on YouTube	watching TV/DVDs on computer (personal interest)
		setting TiVo/DVR	streaming movies
		watching shows on Netflix/Hulu or similar technology	
	04	Television (religious)	
		watching religious broadcasting	
	05	Listening to the radio	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		listening to public radio/a radio talk show	listening to the top ten on the radio
		listening to music on the radio	listening to a podcast
		listening to Pandora	listening to the news on Alexa or similar technology
		listening to a podcast on Amazon Echo or similar technology	
06		Listening to/playing music (not radio)	
		listening to recorded music/records/CDs/DVDs/tapes	listening to someone play the piano
		playing musical instrument (leisure)	composing music
		singing/singing karaoke/Christmas caroling	tuning musical instruments
07		Playing games	
		playing board games/Scrabble/cards	hitting a pinata
		playing computer games/playing games over the Internet	spinning dreidels
		hiding matzo (Passover)/hiding Easter eggs	working jigsaw puzzles/crossword puzzles
		playing bingo	playing poker
08		Computer use for leisure (exc. Games)	
		computer use, unspecified	computer use, leisure (personal interest)
		surfing the internet/web (personal interest)	browsing on the internet (personal interest)
		downloading files, music, pictures (personal interest)	participating in a chat room (personal interest)
		burning CDs (personal interest)	designing/updating website (personal interest)
		using Twitter or tweeting	checking Facebook/Instagram
		writing computer software (personal interest)	computer programming (personal interest)
		checking MySpace	
09		Arts and crafts as a hobby	
		scrapbooking, making a scrapbook	making Halloween costumes (for self)
		making holiday/other decorations	dyeing Easter eggs
		videotaping/photography/model making/jewelry making	artistic painting
		making pottery/sculpting/wood working	making Christmas decorations
		taking pictures/snapshots/photographs	sketching/drawing
		making a TikTok video	making podcast

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
	10	Collecting as a hobby collecting/organizing stamps or coin collection	
	11	Hobbies, except arts & crafts and collecting bird watching	researching family tree
	12	Reading for personal interest reading a magazine/book/newspaper (personal interest) flipping/leafing through magazine (personal interest) listening to books on tape/audio books (personal interest) borrowing books from the library doing research (personal interest)	checking out library books being read to (personal interest) reading, unspecified returning library books/browsing at the library reading a book on a Kindle or other electronic book reader (personal interest)
	13	Writing for personal interest writing in diary/journal (personal interest) writing lyrics blogging (personal interest)	writing stories (personal interest) editing (personal interest)
	99	Relaxing and leisure, n.e.c.* looking at pictures in photo album	looking at photos on computer or camera
04	Arts and Entertainment (other than sports)		
	01	Attending performing arts attending comedy club attending opera attending a concert attending the ballet attending dance troupe performances	attending plays attending musicals attending the theater attending jazz bar
	02	Attending museums attending an art gallery visiting the zoo attending exhibitions	attending an arboretum attending a botanical garden
	03	Attending movies/film	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		attending the movies	
	04	Attending gambling establishments	
		gambling	playing craps
		attending a casino	playing keno
		betting on the horses	
	05	Security procedures rel. to arts & entertainment	
		opening bags for security search (art/entertainment)	passing through metal detector (art/entertainment)
		being searched at security checkpoint (art/entertainment)	
	99	Arts and entertainment, n.e.c.*	
		attending an art/history/music lecture	setting off fireworks
		taking a guided nature walk	visiting historic sites
		attending a flower show	attending the county fair
		attending an amusement park	attending the circus
		attending a festival	attending a carnival
		attending a poetry reading	watching a parade/fireworks
		attending a book signing	attending an auto show
		sightseeing	participating in an escape room
05		Waiting Associated with Socializing, Relaxing, and Leisure	
	01	Waiting assoc. w/socializing & communicating	
	02	Waiting assoc. w/attending/hosting social events	
	03	Waiting associated with relaxing/leisure	
	04	Waiting associated with arts & entertainment	
	99	Waiting associated with socializing, n.e.c.*	
99		Socializing, Relaxing, and Leisure, n.e.c.*	
	99	Socializing, relaxing, and leisure, n.e.c.*	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

13 Sports, Exercise, and Recreation

01 Participating in Sports, Exercise, or Recreation

01 Doing aerobics

doing step aerobics

doing low-impact aerobics

doing high-impact aerobics

talking to aerobics instructor

Zumba

02 Playing baseball

talking to baseball coach

03 Playing basketball

talking to basketball referee

04 Biking

registering for a bike race

spinning

riding a stationary bike

biking / mountain biking

05 Playing billiards

shooting pool

playing snooker

06 Boating

sailing

yachting

kayaking

rafting

canoeing

crewing

07 Bowling

playing duck pins

playing ten pins

08 Climbing, spelunking, caving

rock climbing

mountain climbing

09 Dancing

10 Participating in equestrian sports

horseback riding

playing polo

steeple chase

11 Fencing

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
	12	Fishing	
		deep-sea fishing	clam-digging
		fly fishing	talking to the boat captain
		crabbing	ice fishing
	13	Playing football	
		playing touch football	talking to the football referee
		playing flag football	
	14	Golfing	
		playing the front 9	practicing putting
		playing the back 9	talking to the caddy
		hitting balls at the driving range	
	15	Doing gymnastics	
		tumbling	using uneven bars
		using the balance beam	using the pommel horse
		using parallel bars	talking to the gymnastics coach
	16	Hiking	
	17	Playing hockey	
		playing ice hockey	talking to the hockey coach
		playing field hockey	
	18	Hunting	
		hunting game	hunting ducks
		hunting deer/elk	talking to the hunting guide
	19	Participating in martial arts	
		doing karate	talking to martial arts instructor
		doing kickboxing	doing tae kwon do
	20	Playing racquet sports	
		playing tennis	playing badminton
		playing squash	talking to the tennis coach

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		playing handball	playing lacrosse
		playing racquetball	
21		Participating in rodeo competitions	
		calf roping	barrel riding
22		Rollerblading	
		roller skating	skateboarding
		inline skating	
23		Playing rugby	
24		Running	
		jogging	talking to race officials
		running a marathon	running cross country
		running a race/organized run	running on a treadmill
25		Skiing, ice skating, snowboarding	
		snow tubing	sledding
26		Playing soccer	
27		Softball	
		playing wiffle ball	
28		Using cardiovascular equipment	
		using the Stairmaster	exercising on the treadmill
		using the elliptical	using the treadmill
		using the rowing machine	
29		Vehicle touring/racing	
		stock car racing	4-wheeling
		drag racing	riding in a go-cart
		doing motocross	riding in or driving a dune buggy
		snowmobiling	
30		Playing volleyball	
		playing Wally ball	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
	31	Walking	
		walking on a treadmill	speed walking
		power walking	
	32	Participating in water sports	
		swimming	river tubing
		playing water polo	surfing
		diving	body surfing
		waterskiing	boogie-boarding
		snorkeling	talking to the swimming coach
		scuba diving	water aerobics
	33	Weightlifting/strength training	
		lifting weights	bodybuilding
	34	Working out, unspecified	
		stretching	doing cardio (unspecified)
		doing calisthenics	doing Crossfit
	35	Wrestling	
		freestyle wrestling	talking to the wrestling referee
		Greco-Roman wrestling	
	36	Doing yoga	
		Pilates	talking to the yoga instructor
	99	Playing sports n.e.c.*	
		bungee jumping	ping-pong
		cricket	table tennis
		tai chi	horseshoes
		paintball	croquet
		baton twirling	archery
		curling	skeet-shooting
		cheerleading	target practice

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		footbag	throwing darts
		setting up camping tent	boxing
		starting a campfire	shooting league
		collecting firewood for camp	pole vaulting
		playing in the snow	discus
		ballooning	playing Frisbee golf
		skydiving	throwing a Frisbee
		windsurfing	playing ultimate frisbee
		kite flying	parkour
		hang-gliding	attending track practice
02	Attending Sporting/Recreational Events		
	01	Watching aerobics	
	02	Watching baseball	
	03	Watching basketball	
	04	Watching biking	
		watching a bicycle race	
	05	Watching billiards	
		watching pool players	watching snooker players
	06	Watching boating	
		watching sailing	watching yachting
		watching kayaking	watching rafting
		watching canoeing	watching crewing
	07	Watching bowling	
		watching ten pins	watching duck pins
	08	Watching climbing, spelunking, caving	
	09	Watching dancing	
	10	Watching equestrian sports	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		watching horseback riding	watching polo game
		watching a steeple chase	
11		Watching fencing	
12		Watching fishing	
		watching deep-sea fishing	watching crabbing
		watching fly fishing	watching clam-digging
13		Watching football	
		watching touch football	watching tag football
14		Watching golfing	
		watching a golf tournament	
15		Watching gymnastics	
		watching tumbling	watching parallel bar competition
		watching balance beam completion	
16		Watching hockey	
		watching ice hockey	watching field hockey
17		Watching martial arts	
		watching karate	watching kickboxing
18		Watching racquet sports	
		watching tennis	watching racquetball
		watching squash	watching badminton
		watching handball	watching lacrosse
19		Watching rodeo competitions	
20		Watching rollerblading	
		watching roller-skating	watching skateboarding
21		Watching rugby	
22		Watching running	
		watching a marathon	watching cross country running
		watching a running race	watching an organized run

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
	23	Watching skiing, ice skating, snowboarding watching snow tubing	
	24	Watching soccer	
	25	Watching softball watching wiffle ball	
	26	Watching vehicle touring/racing watching a stock car race watching a drag race watching a motocross race	watching snowmobiling watching 4-wheeling
	27	Watching volleyball watching Wally ball	
	28	Watching walking watching a walking sporting event	
	29	Watching water sports watching a swim/dive meet watching a water polo match	watching water aerobics
	30	Watching weightlifting/strength training watching weightlifting competition	
	31	Watching people working out, unspecified	
	32	Watching wrestling	
	99	Attending sporting events, n.e.c.* watching discus watching hang-gliding watching ballooning watching skydiving watching windsurfing watching bungee jumping watching baton twirling	watching ping-pong watching croquet game watching archery watching skeet-shooting watching dart playing watching boxing watching javelin

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		watching cheerleading	watching pole vaulting
03	Waiting Associated with Sports, Exercise, & Recreation		
	01	Waiting related to playing sports or exercising	
	02	Waiting related to attending sporting events	
	99	Waiting associated with sports, exercise, & recreation, n.e.c.*	
04	Security Procedures Rel. to Sports, Exercise, & Recreation		
	01	Security related to playing sports or exercising	
		opening bags for security search (playing sports)	passing through metal detector (playing sports)
		being searched at security checkpoint (playing sports)	
	02	Security related to attending sporting events	
		opening bags for security search (attending sports)	passing through metal detector (attending sports)
		being searched at security checkpoint (attending sports)	
	99	Security related to sports, exercise, & recreation, n.e.c.*	
99	Sports, Exercise, & Recreation, n.e.c.*		
	99	Sports, exercise, & recreation, n.e.c.*	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

14 Religious and Spiritual Activities

01 Religious/Spiritual Practices

01 Attending religious services

attending church services/synagogue/temple/mosque	leading blessings
attending funerals/attending wakes, memorial services	attending/participating in weddings
attending/hearing confession	attending church revival
attending a bar mitzvah/bat mitzvah/briss	attending a blessing
attending a baptism/christening	attending confirmation service

02 Participation in religious practices

reading the Bible/Koran/Torah/Talmud/scriptures	lighting advent wreath
studying the Bible/Koran/sciptures	praying alone
ushering for religious services	saying prayers for a seder
singing in the church choir	leading church choir, musical groups
visiting graves/putting flowers on graves	playing the church organ
rehearsing/decorating for religious ceremonies	participating in church musical performance
attending a wedding rehearsal	opening advent calendar day
cleaning up after religious ceremonies	conducting religious rites in the home
attending church choir practice	meditating for religious purposes
attending a religious retreat	preparing the sacrament/communion
praying with others	lighting menorah candles (Hanukkah)
preparing food for a seder	attending Passover seder
praying with hh child	praying with nonhh child
Listening to Bible audio	attending church circle meeting

03 Waiting associated w/religious & spiritual activities

Waiting associated w/ religious & spiritual activities

04 Security procedures rel. to religious & spiritual activities

opening bags for security search (religious activities)	passing through metal detector (religious activities)
being searched at security checkpoint (religious activities)	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
	05	Religious education activities	
		attending confirmation class/attending Sunday school	teaching Sunday school
		attending Bible study	preparing materials for Bible study
		teaching/leading Bible study	teaching bat/bar mitvah class
		distributing religious literature	attending pre-Cana class
		reading (other: confirmation class)	leading religious youth group
		memorizing verses for confirmation class	reading/studying scriptures for Sunday school
99		Religious and Spiritual Activities, n.e.c.*	
	99	Religious and spiritual activities, n.e.c.*	
		getting temperature check at church	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

15 Volunteer Activities

01 Administrative & Support Activities

01 Computer use

writing/sending e-mail (volunteer)	computer use, unspecified (volunteer)
checking e-mail (volunteer)	surfing the internet (volunteer)
designing website for volunteer org.	setting up computer (volunteer)
loading computer software (volunteer)	

02 Organizing and preparing

preparing for a meeting (volunteer)	filing (volunteer)
organizing volunteer materials	preparing/organizing schedules (volunteer)
stuffing envelopes (volunteer)	addressing envelopes (volunteer)
completing paperwork (volunteer)	re-shelving library books (volunteer)
reviewing applications (volunteer)	

03 Reading

reviewing notes, briefs, papers (volunteer)	reading the Bible (volunteer)
reading books, journals, newspapers (volunteer)	reading scriptures (volunteer)

04 Telephone calls (except hotline counseling)

making phone calls (volunteer)	answering phones (volunteer)
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05 Writing

editing newsletters (volunteer)	writing letters/memos (volunteer)
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06 Fundraising

collecting monetary donations (volunteer)	ringing a bell for the Salvation Army (volunteer)
raising money for charitable causes (volunteer)	selling nonfood items at a concession stand (volunteer)
raising money for political candidates (volunteer)	helping with a yard sale (volunteer)
selling items at a yard sale (volunteer)	selling items at a bazaar (volunteer)
soliciting pledges (volunteer)	selling raffle tickets (volunteer)
selling tickets (volunteer)	setting up a silent auction (volunteer)
planning a benefit (volunteer)	selling Girl Scout cookies (volunteer)

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		donating money (volunteer)	running a race to raise money (volunteer)
	99	Administrative & support activities, n.e.c.*	
		counted church offering (volunteer)	collecting signatures for a petition (volunteer)
02	Social Service & Care Activities (Except Medical)		
	01	Food preparation, presentation, clean-up	
		working in a soup kitchen (volunteer)	distributing groceries at food bank (volunteer)
		preparing food for a fundraiser (volunteer)	serving food at a homeless shelter (volunteer)
		delivering/serving meals to shut-ins (volunteer)	selling food or unknown items at a concession stand (volunteer)
		baking cookies for the PTA bake sale (volunteer)	donating food to a food bank (volunteer)
		serving food to racers (volunteer)	
	02	Collecting & delivering clothing & other goods	
		collecting clothing for disaster relief (volunteer)	donating clothing (volunteer)
		distributing blankets at a homeless shelter (volunteer)	sorting books (volunteer)
		donating books (volunteer)	sorting clothing (volunteer)
		assembling gift baskets (volunteer)	loading items into vehicle (volunteer)
		donating toys (volunteer)	unloading items from vehicle (volunteer)
		collecting toys (volunteer)	collecting school supplies (volunteer)
		collecting used electronics (volunteer)	
	03	Providing care	
		visiting shut-ins or the elderly (volunteer)	spending time with hospice patients (volunteer)
		reading to the blind (volunteer)	walking dogs at animal shelter (volunteer)
		acting as an interpreter (volunteer)	playing with children (volunteer)
		visiting with others (volunteer)	chaperoning (volunteer)
		supervising children (volunteer)	
	04	Teaching, leading, counseling, mentoring	
		being a Big Brother/Big Sister (volunteer)	counseling at a halfway house (volunteer)
		tutoring (volunteer)	leading Boy Scout meeting (volunteer)
		working a hotline for victim support svcs. (volunteer)	teaching/leading Bible study (volunteer)

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		coaching teams (volunteer)	teaching bat/bar mitzvah class (volunteer)
		assisting in a classroom (volunteer)	teaching/leading religious class (volunteer)
		leading religious youth group (volunteer)	teaching confirmation class (volunteer)
		teaching Sunday school (volunteer)	teaching religious class (volunteer)
		teaching parenting classes (volunteer)	leading a blessing (volunteer)
		doing vocational training (volunteer)	teaching a cooking class (volunteer)
		leading a tour (volunteer)	leading a choir (volunteer)
		teaching a class (volunteer)	leading musical groups (volunteer)
		leading story time at library (volunteer)	providing a demo (volunteer)
	99	Social service & care activities, n.e.c.*	
		sewing items to donate (volunteer)	knitting (volunteer)
		making quilts for soldiers (volunteer)	making crafts (volunteer)
03		Indoor & Outdoor Maintenance, Building, & Clean-up Activities	
	01	Building houses, wildlife sites, & other structures	
		building houses for Habitat for Humanity (volunteer)	building playgrounds (volunteer)
		building a wildlife refuge area (volunteer)	
	02	Indoor & outdoor maintenance, repair, & clean-up	
		cleaning parks/streets (volunteer)	doing environmental clean-up (volunteer)
		picking up trash (volunteer)	repairing cars (volunteer)
		renovating a house (volunteer)	maintaining hiking trails (volunteer)
		repairing tools or equipment (volunteer)	planting trees (volunteer)
		gardening (volunteer)	watering trees (volunteer)
		weeding (volunteer)	clearing brush (volunteer)
		planting flowers (volunteer)	landscaping (volunteer)
		mowing the lawn (volunteer)	painting (volunteer)
		cleaning up yards, buildings (volunteer)	
	99	Indoor & outdoor maintenance, building & clean-up activities, n.e.c.*	
04		Participating in Performance & Cultural Activities	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
	01	Performing	
		acting in a performance (volunteer)	emceeding a charity function (volunteer)
		dancing in a performance (volunteer)	auctioneering a benefit auction (volunteer)
		performing music (volunteer)	practicing for a performance (volunteer)
	02	Serving at volunteer events & cultural activities	
		manning an information booth (volunteer)	being a docent/museum guide (volunteer)
		ushering for a benefit performance (volunteer)	ushering at a theatre performance (volunteer)
		manning a booth (volunteer)	running a carnival/festival booth (volunteer)
		working a booth at a fair (volunteer)	distributing race packets (volunteer)
		distributing event T-shirts (volunteer)	supporting racers (volunteer)
		cleaning up after an event (volunteer)	setting up for an event (volunteer)
		setting up for a walk-a-thon (volunteer)	serving at a marathon (volunteer)
		designing a set for a performance (volunteer)	designing a float for a parade (volunteer)
		constructing a float for a parade (volunteer)	testing sound system (volunteer)
		setting up music equipment (volunteer)	setting up lighting (volunteer)
		driving a float in a parade (volunteer)	directing a child's school play (volunteer)
	99	Participating in performance & cultural activities, n.e.c.*	
05		Attending Meetings, Conferences, & Training	
	01	Attending meetings, conferences, & training	
		attending training (volunteer)	serving on a board (volunteer)
		attending meetings (volunteer)	serving on a finance committee (volunteer)
		attending conferences (volunteer)	chairing a committee (volunteer)
		attending seminars (volunteer)	
	99	Attending meetings, conferences, & training, n.e.c.*	
06		Public Health & Safety Activities	
	01	Public health activities	
		donating blood (volunteer)	providing medical care (volunteer)
	02	Public safety activities	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
		being on duty as firefighter (volunteer)	patrolling for neighborhood crime watch (volunteer)
	99	Public health & safety activities, n.e.c.*	
07	Waiting Associated with Volunteer Activities		
	01	Waiting associated with volunteer activities	
	99	Waiting associated with volunteer activities, n.e.c.*	
08	Security procedures related to volunteer activities		
	01	Security procedures related to volunteer activities	
		opening bags for security search (volunteer)	passing through metal detector (volunteer)
		being searched at security checkpoint (volunteer)	
	99	Security procedures related to volunteer activities, n.e.c.*	
99	Volunteer Activities, n.e.c.*		
	99	Volunteer activities, n.e.c.*	
		shopping (volunteer)	picketing (volunteer)
		ushering at church (volunteer)	handing out political flyers (volunteer)
		monitoring water quality (volunteer)	handing out flyers (volunteer)
		inventorying bird or other wildlife populations (volunteer)	greeting people at church (volunteer)
		taping religious services (volunteer)	running a race (volunteer)

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

16 Telephone Calls

01 Telephone Calls (to or from)

01 Telephone calls to/from family members

talking on phone to relatives	Skyping with my sister
placing a call to my mother on Amazon Echo or similar technology	FaceTime/Video chat with family

02 Telephone calls to/from friends, neighbors, or acquaintances

talking on phone to friends/neighbors/acquaintances	talking on phone to girlfriend
talking on phone to boyfriend	talking on phone to fiancée
texting with a friend	FaceTime/Video chat with friends

03 Telephone calls to/from education services providers

talking on phone to a teacher	talking on phone to an instructor
talking on phone to a principal	talking on phone to a school nurse
talking on phone to a professor	talking on phone to a school cafeteria worker

04 Telephone calls to/from salespeople

talking on phone to a sales clerk	talking on phone to a cashier
talking on phone to a store manager	talking on phone to a salesperson
talking on phone to a customer service representative	talking on phone to a telemarketer
talking on phone to a store counter person	talking to credit card company

05 Telephone calls to/from professional or personal care svcs providers

talking on phone to a banker/insurance agent/loan officer	talking on phone to a barber/hairstylist/manicurist
talking on phone to a lawyer/mediator/paralegal	talking on phone to a pharmacist
talking on phone to a doctor/nurse/veterinarian	talking on phone to an accountant
talking on phone to a real estate agent	talking on phone to a massage therapist

06 Telephone calls to/from household services providers

talking on phone to a pet sitter/pet walker	talking on phone to gas company representative
talking on phone to a cleaning service/caterer	talking on phone to an architect
talking on phone to a plumber/electrician/contractor	talking on phone to a decorator
talking on phone to a landscaper/gardener	talking on phone to electric company representative

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
			talking on phone to a mechanic/auto body repair person
	07	Telephone calls to/from paid child or adult care providers	
		talking on phone to day care provider	talking on phone to a tutor
		talking on phone to a babysitter	
	08	Telephone calls to/from government officials	
		talking on phone to police or firefighters	talking on phone to a court employee
		talking on phone to a public librarian	talking on phone to a politician
		talking on phone to a U.S. postal employee	talking on phone to a congressperson
		talking on phone to a county council member	
	99	Telephone calls (to or from), n.e.c.*	
		talking on phone, no more info provided	talking on phone to ex-husband
02	Waiting Associated with Telephone Calls		
	01	Waiting associated with telephone calls	
		waiting to use a pay phone	waiting for a phone call
	99	Waiting associated with telephone calls, n.e.c.*	
99	Telephone Calls, n.e.c.*		
	99	Telephone calls, n.e.c.*	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

18 Traveling

01	Travel Related to Personal Care		
	01	Travel related to personal care	
	99	Travel related to personal care, n.e.c.*	
02	Travel Related to Household Activities		
	01	Travel related to housework	
	02	Travel related to food & drink prep., clean-up, & presentation	
	03	Travel related to interior maintenance, repair, & decoration	
	04	Travel related to exterior maintenance, repair, & decoration	
	05	Travel related to lawn, garden, and houseplant care	
	06	Travel related to care for animals and pets (not vet care)	
	07	Travel related to vehicle care & maintenance (by self)	
	08	Travel related to appliance, tool, and toy set-up, repair, & maintenance (by self)	
	09	Travel related to household management	
	99	Travel related to household activities, n.e.c.*	
03	Travel Related to Caring For & Helping HH Members		
	01	Travel related to caring for & helping hh children	
	02	Travel related to hh children's education	
	03	Travel related to hh children's health	
	04	Travel related to caring for hh adults	
	05	Travel related to helping hh adults	
	99	Travel rel. to caring for & helping hh members, n.e.c.*	
04	Travel Related to Caring For & Helping Nonhh Members		
	01	Travel related to caring for and helping nonhh children	
	02	Travel related to nonhh children's education	
	03	Travel related to nonhh children's health	
	04	Travel related to caring for nonhh adults	
	05	Travel related to helping nonhh adults	
	99	Travel rel. to caring for & helping nonhh members, n.e.c.*	
05	Travel Related to Work		
	01	Travel related to working	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
	02	Travel related to work-related activities	
	03	Travel related to income-generating activities	
	04	Travel related to job search & interviewing	
	99	Travel related to work, n.e.c.*	
06	Travel Related to Education		
	01	Travel related to taking class	
	02	Travel related to extracurricular activities (ex. Sports)	
	03	Travel related to research/homework	
	04	Travel related to registration/administrative activities	
	99	Travel related to education, n.e.c.*	
07	Travel Related to Consumer Purchases		
	01	Travel related to grocery shopping	
	02	Travel related to purchasing gas	
	03	Travel related to purchasing food (not groceries)	
	04	Travel related to shopping, ex groceries, food, and gas	
	99	Travel related to consumer purchases, n.e.c.*	
08	Travel Related to Using Professional and Personal Care Services		
	01	Travel related to using childcare services	
	02	Travel related to using financial services and banking	
	03	Travel related to using legal services	
	04	Travel related to using medical services	
	05	Travel related to using personal care services	
	06	Travel related to using real estate services	
	07	Travel related to using veterinary services	
	99	Travel rel. to using prof. & personal care services, n.e.c.*	
09	Travel Related to Using Household Services		
	01	Travel related to using household services	
	02	Travel related to using home main./repair/décor./construction svcs	

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
	03	Travel related to using pet services (not vet)	
	04	Travel related to using lawn and garden services	
	05	Travel related to using vehicle maintenance & repair services	
	99	Travel related to using household services, n.e.c.*	
10	Travel Related to Using Govt Services & Civic Obligations		
	01	Travel related to using government services	
	02	Travel related to civic obligations & participation	
	99	Travel rel. to govt svcs & civic obligations, n.e.c.*	
11	Travel Related to Eating and Drinking		
	01	Travel related to eating and drinking	
	99	Travel related to eating and drinking, n.e.c.*	
12	Travel Related to Socializing, Relaxing, and Leisure		
	01	Travel related to socializing and communicating	
	02	Travel related to attending or hosting social events	
	03	Travel related to relaxing and leisure	
	04	Travel related to arts and entertainment	
	05	Travel as a form of entertainment	
		driving, no purpose (pleasure driving)	driving around looking at Christmas lights
		sightseeing on a tour bus	
	99	Travel rel. to socializing, relaxing, & leisure, n.e.c.*	
13	Travel Related to Sports, Exercise, & Recreation		
	01	Travel related to participating in sports/exercise/recreation	
	02	Travel related to attending sporting/recreational events	
	99	Travel related to sports, exercise, & recreation, n.e.c.*	
14	Travel Related to Religious/Spiritual Activities		
	01	Travel related to religious/spiritual practices	
	99	Travel rel. to religious/spiritual activities, n.e.c.*	
15	Travel Related to Volunteer Activities		

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples
	01	Travel related to volunteering	
	99	Travel related to volunteer activities, n.e.c.*	
16	Travel Related to Telephone Calls		
	01	Travel related to phone calls	
	99	Travel rel. to phone calls, n.e.c.*	
18	Security Procedures Related to Traveling		
	01	Security procedures related to traveling	
		being searched at security checkpoint (traveling)	opening bags for security search (traveling)
		passing through metal detector (traveling)	waiting in line at airport security checkpoint
	99	Security procedures related to traveling, n.e.c.*	
99	Traveling, n.e.c.*		
	99	Traveling, n.e.c.*	
		travel emergency	exchanging insurance info after accident
		car accident	hailing help after accident/emergency
		changing a flat tire	walking to get help after travel accident
		driving, no purpose (DP changed mind)	riding in a tow truck after accident
		travel accident	checking in for flight
		picking up baggage (traveling)	checking bags (traveling)
		taking shuttle to gate (in airport)	boarding flight
		Waiting to check bags for flight	getting off plane

ATUS 2021 Lexicon			
Major Categories	2nd-tier	3rd-tier	Examples

walking to baggage claim	walking to gate in airport
checking in for flight online via Amazon Echo or similar technology	

50 Data Codes

01	Unable to Code	
01	Insufficient detail in verbatim	
03	Missing travel or destination	
05	Respondent refused to provide information/"none of your business"	
06	Gap/can't remember	
07	Unable to code activity at 1st tier	
99	Data codes, n.e.c.*	
99	Data codes, n.e.c.*	

*Not elsewhere classified