American Time Use Survey Activity Lexicon

2023

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

And tier and tier and tier and tier		Examples				
01	Person	al Ca				·
		01	Sleeping			
			01	Sleeping		
					sleeping	waking up
					falling asleep	dreaming
					dozing off	cat napping
					napping	getting some shut-eye
					getting up	dozing
			02	Sleeples	sness	
					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

ajor Categories		2nd-tier		3rd-tier	Examp	les
					doing nails	cleaning ears
					putting on nail polish	brushing lint off clothing
					using the bathroom	putting on pajamas
			99	Groomin	g, n.e.c.*	
					mom braided my hair	friend rubbed suntan lotion on me
					getting a haircut from spouse/friend (unpaid)	
	03	Health-re	elated Se	If Care		
			01	Health-re	lated 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	Persona	I Activitie	S		
			01	Personal	/Private activities	
					having sex	private activity, unspecified
					making out	personal activity, unspecified
					cuddling partner in bed	spouse gave me a massage
					necking	

Major Categories		2nd-tier		3rd-tier		Examples	
najor categories			99		activities noo*		
					activities, n.e.c.*		
	05	Personal	Care E	mergencies	i		
			01	Personal	emergencies		
					being involved in a personal accident	stanching blood flow	
					losing consciousness	waiting for ambulance	
					being involved in an accident requiring emergence	cy care	
			99	Personal	care emergencies, n.e.c.*		
	99	Personal	Care, n	.e.c.*			
			99	Personal	care, n.e.c.*		

Major Categories 2nd-tier 3rd-tier			2nd-tier	3rd-tier		Examples
02	_	hold	Activities	0.0.00		
		01	Housework			
			01	Interior of	leaning	
					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

jor Categories	2nd-tier	:	3rd-tier	Ex	camples
			knit	ting/crocheting blankets	knitting/crocheting sweaters, clothing
			alte	ring clothing/sewing hem	crocheting/crocheting quilt
		04	Storing interio	or hh items, inc. food	
			putt	ting away the groceries/putting shopping away	boxing things up for storage
			stor	ring food/storing the groceries	putting away decorations/Christmas decorations/holiday items
			mov	ving stuff to attic/basement	,
		99 I	Housework, n).e.c.*	
02	Food &	Drink Prep.	, Presentatio	on, & Clean-up	
		01	Food and drin	nk preparation	
			bak	ing/cooking/broiling/boiling	cooking dinner
			defr	rosting	peeling potatoes
			pac	king food/lunches/picnics	preparing salad
			mał	king baby food	baking a cake/baking biscuits
			mixi	ing/heating up baby formula	chopping/slicing vegetables
			mixi	ing drinks	putting roast in oven
			mał	king coffee/tea	smoking fish
			hea	ting food up/cooking meals	dehydrating food/drying food
			pre	paring food for company/guests	thawing frozen food
			can	ning food/preserving food	putting icing on cake
			pre	paring food for other hh members	boiling water
			gett	ting a drink/pouring water in glass	butchering/carving/salting meat
			brev	wing beer or wine	making a gingerbread house
			brea	ast-pumping	making jam/bottling fruit
			bak	ing Christmas cookies	
		02	Food present	ation	
			serv	ving a meal/serving hors d'oeuvres	garnishing food
			sett	ting the table	putting out condiments
			poli	shing silver	passing out drinks

lajor 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 Main	tenance, Repa	air, & 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 (insi
			putting up Christmas lights (inside)	setting up menorah candles (inside)

jor Categories	2nd-tier	3rd-tie	r	Examples
			setting mousetraps	pulling out Christmas decorations
		02 Buildir	ng 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 Heatin	g 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 Interio	r maintenance, repair, & decoration, n.e.c.*	
04	Exterior I	Maintenance, Re	pair, & Decoration	
		01 Exterio	or 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

jor Categories	2nd-tier	3rd-tier		Examples
<u> </u>	02	Exterior	repair, improvements, & decoration	•
			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 Housep	blants	
	01	Lawn, ga	arden, 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
			F	-7 51 5

ajor Categories	2nd-tier	3rc	I-tier	Examples		
			raking leaves	planting beans		
			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 Po	nds, 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 La	wn and garden, n.e.c.*			
06	Animals	and Pets				
		01 Ca	re for animals and pets (not veterinary care)			
			caring for household pets	bathing dog		
			cleaning up after pets	changing dog's water		

ATUS 2023 Lexic	2nd-tier	3rd-tier		Examples
major Calegories	2110-1161	510-1181	watching kittens/puppies being born	feeding rabbit
			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 a	animal care, n.e.c.*	
07	Vehicles			
	01	Vehicle r	epair 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

or Categories	2nd-tier	3rd-tier		Examples
			washing/waxing cars or other vehicles	cleaning boat
			replacing vehicle headlights	fixing bike
			putting protective cover on vehicle	fixing motorcycle
			scraping ice/snow off vehicle	cleaning/vacuuming 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, T	ools, and Toy	/S	
	01	Applianc	e, 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

ajor Categories		2nd-tier	3rd-1	Examples		
				cleaning tools and equipment	waxing skis	
				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 App	iances and tools, n.e.c.*		
	09	Househo	old Managemei	ıt		
			01 Fina	ncial 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 Hou	sehold & 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	

ATUS 2023 Lexic	2nd-tier	3rd-tier		Examples
ajor Categories	2110-1101	Jiu-tiei	sorting books/sorting household items	packing/unpacking bags or suitcase (for self)
			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 technolog
	03	HH & pe	rsonal 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 & per	rsonal 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 se	curity	
			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	Housebo	old management, n.e.c.*	

ATUS 2023 Lexicon					
Major Categories		2nd-tier	3rd-tier		Examples
99 Household Activities, n.e.c.*			tivities, n.e.c.*		
		99	Household activiti	ies, n.e.c.*	
			househo	old emergency	putting out a kitchen fire
			househo	old accident	collecting water from burst pipe

ajor Categories	2nd-tier	3rd-tier	E	Examples
	or & Helping Ho			•
01	Caring For &			
	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	
	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

lajor Categories	2nd-tier	3rd-tier	E	xamples
·	05	Playing s	sports with hh children	
			riding bikes with hh child	playing basketball with hh child
			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 v	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	Organiza	ation & 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	Attendin	g 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
	11	Waiting	watching hh child's baseball practice 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

ajor Categories	2nd	-tier	3rd-tier	Exa	nples
		12	Picking u	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	
		99	Caring for	or & helping hh children, n.e.c.*	
				adopting a child	
	02 Acti	vities Rela	ated to HH Ch	ildren's Education	
		01	Homewo	rk (hh children)	
				helping hh child with homework	signing hh child's homework log
				reviewing hh child's homework	checking hh child's homework for completion
				helping hh child with a school project	picking up hh child's books/assignments
				quizzing hh child before a test	
		02	Meetings	and school conferences (hh children)	
				observing hh child's class	meeting with guidance counselor of hh child
				attending hh child's parent-teacher conference	meeting with principal of hh child
				attending hh child's back-to-school night	talking to/with hh child's tutor
				meeting w/school psychologist of hh child	meeting with hh child's tutor
				talking with teachers of hh child	attending hh child's school open house
				attending a PTA meeting	meeting w/school speech pathologist of hh child
				emailing teacher of hh child	virtual/web/online meeting with teacher of hh child
				attending hh child's virtual/web/online school meeting	
		03	Home sc	hooling of hh children	
				home schooling a hh child	sitting with hh child during their virtual/web/online class
				helping hh child set up virtual/web/online class	helping hh child sign in to virtual/web/online class
				teaching hh child long division	planning hh child's class schedule
				teaching hh child to read	

Aajor Categories		2nd-tier		3rd-tier		Examples
-			04	Waiting a	ssociated 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	Activitie	s Relate	d to HH Ch	ildren's Health	
			01	Providing	g medical care to hh children	
					taking hh child's temperature	giving hh child medicine
					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	g 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 a	ssociated 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 F	or Hous	sehold Adul	ts	
			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	

ajor Categories 2nd-tier 3rd-tier Examples 02 Looking after hh adult (as a primary activity) supervising hh adult monitoring hh adult checking on hh adult 03 Providing medical care to hh adult giving hh adult medicine bandaging hh adult	
03 Providing medical care to hh adult	
03 Providing medical care to hh adult	
giving hh adult medicine bandaging hh adult	
gg	
04 Obtaining medical and care services for hh adult	
accompanying hh adult to medical appt. meeting with adult ca	re provider
talking to hh adult's doctors/nurses talking to/with adult d	aycare provider
sitting with hh adult on telehealth/telemedicine appt	
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 a	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 ba	gs
organizing parties for hh adult planning events for h	h adult
making things for hh adult planning parties for h	h adult
03 Picking up/dropping off hh adult	
dropping hh adult off at senior center picking up hh adult fro helping hh adult get into car	om hh adult's event
04 Waiting associated with helping hh adults	
waiting to pick up hh adult waiting for hh adult to	get ready

ATUS 2023 L	ATUS 2023 Lexicon			
Major Categories		2nd-tier	3rd-tier	Examples
	99	Caring Fo	or & Helping HH Me	embers, n.e.c.*

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

ajor Categories	2nd-tier	3rd-tier		Examples
	r & Helping No		bers	·
01	Caring For &			
	01		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	
	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

Major Categories	2nd-tier	3rd-tier	Examples with/listening to nonhh children		
	06	Talking			
			talking with nonhh child	telling nonhh child to brush teeth	
			fussing at/scolding/lecturing nonhh child	telling nonhh child to get ready for bed	
			listening to a nonhh child sing	singing to nonhh child	
			singing with nonhh child	hearing about nonhh child's day	
	08	Organiza	ation & planning for nonhh children		
			planning party/activities for nonhh child	helping w/party for nonhh child	
			making costumes for nonhh child	organizing activities for nonhh child	
			packing/unpacking nonhh child's bag	signing nonhh child up for activities	
			planning play dates for nonhh child		
	09	Looking	after nonhh children (as primary activity)		
			supervising/monitoring/keeping tabs on nonhh child	checking on nonhh child	
			watching but not interacting w/nonhh child	supervising nonhh child swimming	
			accompanying nonhh child trick-or-treating	accompanying nonhh child visiting Santa Claus	
	10	Attendin	g nonhh children's events		
			watching nonhh child's sporting event or school play	attending nonhh child's recital	
			Watching nonhh child's dance class	Watching nonhh child's karate lesson	
			Watching nonhh child's baseball practice		
	11	Waiting	for/with nonhh children		
			waiting to pick up nonhh child	waiting for nonhh child to get ready	
			waiting for school bus with nonhh child	waiting for nonhh child to finish his/her activity	
	12	Dropping	g off/picking up nonhh children		
			dropping off nonhh child at friend's house	dropping off nonhh child at babysitter's	
			picking up nonhh child from day care/school	dropping off nonhh child at soccer practice	
			putting nonhh child on bus		
	99	Caring for	or and helping nonhh children, n.e.c.*		
			handing out Halloween candy		

Major Categories		2nd-tier	3rd-tier	Exan	nples
	02	Activities Rela	ted to Nonhh	h Children's Education	
		01	Homewo	ork (nonhh children)	
				helping a nonhh child w/homework	signing nonhh child's homework log
				reviewing nonhh child's homework	checking nonhh child's homework
				helping nonhh child with sch. project	picking up nonhh child's books/assignments
				quizzing nonhh child before a test	
		02	Meetings	s and school conferences (nonhh children)	
				observing nonhh child's class	meeting w/school speech pathologist of nonhh child
				observing nonhh child's class	meeting with guidance counselor of nonhh child
				attending non-hh child's parent-teacher conference	meeting with principal of nonhh child
				attending non-hh child's back-to-school night	talking to/with nonhh child's tutor
				meeting w/school psychologist of nonhh child	meeting with nonhh child's tutor
				talking with teachers of nonhh child	attending nonhh child's school open house
				attending PTA meeting	emailing teacher of nonhh child
				virtual/web/online meeting with teacher of nonhh child	attending nonhh child's virtual/web/online school meeting
		03	Home so	chooling of nonhh children	
				home schooling a nonhh child	sitting with nonhh child during their virtual/web/online class
				helping nonhh child set up their virtual/web/online class	teaching nonhh child long division
				planning nonhh child's class schedule	helping nonhh child sign in to virtual/web/online clas
				teaching nonhh child to read	
		04	Waiting	associated with nonhh children's education	
				waiting to meet with nonhh child's teacher	waiting for nonhh child's virtual/web/online class to start
		99	Activities	s related to nonhh child's educ., n.e.c.*	
	03	Activities Rela	ted to Nonhł	n Children's Health	
		01	Providin	g medical care to nonhh children	
				taking a nonhh child's temperature	giving nonhh child medicine
				putting medicine on nonhh child's cuts	sitting with sick nonhh child

Major Categories	2nd-tier	3r	d-tier Ex	Examples	
			giving nonhh child's insulin shot	putting medicine on nonhh child's burn	
			bandaging nonhh child's scrapes/cuts	bandaging nonhh child's cuts/burns	
			helping nonhh child w/phys. therapy		
		02 O	btaining 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 app	
		03 W	aiting 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 A	ctivities related to nonhh child's health, n.e.c.*		
			visiting a nonhh child in the hospital		
04	Caring F	For Nonhous	ehold Adults		
		01 PI	nysical 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 Lo	ooking after nonhh adult (as a primary activity)		
			supervising nonhh adult	checking on nonhh adult	
			monitoring nonhh adult		
		03 Pi	oviding medical care to nonhh adult		
			giving nonhh adult medicine	bandaging nonhh adult	
		04 O	btaining 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		

lajor Categories		2nd-tier 3rd-tie		3rd-tier	ier Examples		
	•		05	Waiting a	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 fo	or nonhh adults, n.e.c.*		
	05	Helping	Nonhou	usehold Adu	ults		
			01	Housewo	ork, cooking, & shopping assistance for nonhh adul	Its	
					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 ad	dults	
					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 8	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 nonh	h 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	Financia	I management assistance for nonhh adults		
					helping nonhh adult w/computer applications	helping nonhh adult w/taxes/bills	
			06	Househo	Id 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	

Major Categories	2nd-tier	3rd-tier		Examples
	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 a	ssociated with helping nonhh adults	
			waiting to pick up nonhh adult	waiting for nonhh adult to get ready
	99	Helping n	onhh adults, n.e.c.*	
99	Caring For & H	elping NonH	H Members, n.e.c.*	
	99	Caring fo	r & helping nonhh members, n.e.c.*	

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lajor Cat	tegories	2nd-tier	3rd-tier	E	xamples
05	Work & V	Vork-Relate	d Activities		
	01	Working]		
			01 Work, n	nain 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 (mai job)
				phone/videoconferences to/from coworkers (main job)	

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Major Categories	2nd-tier	3rd-tie	r Exa	mples
	C	02 Work, o	other job(s)	
			at work (other job)	hearing confession (other job)
			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)	
	C	03 Securit	ty procedures related to work	
			opening bags for security search (work)	passing through metal detector (work)
			being searched at security checkpoint (work)	

ijor Categories	2	2nd-tier	3rd-tier	Ex	amples
		04	Waiting a	ssociated with working	
		99	Working,	n.e.c.*	
				getting temperature check at workplace	
	02 V	Nork-Related	Activities		
		01	Socializir	ıg, 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 an	d 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 ar	d 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 a	ssociated with work-related activities	
		99	Work-rela	ted activities, n.e.c.*	
	03 0	Other Income	-generating A	ctivities	
		01	Income-g	enerating 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-g	enerating performances	
				playing in a band for pay	singing for pay
				acting in a play for pay	dancing for pay

lajor Categories	2nd-tier	3rd-tier	3rd-tier Examples		
	03	B Income-	generating services		
			babysitting for pay	shoveling snow for pay	
			mowing lawns for pay	home improvements for pay	
			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	5 Waiting	associated with other income-generating activit	ies	
	99	Other in	come-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 Interviewi	ng		
	01	Job sea	rch 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 inte	rviewing		
			interviewing by phone or in person	preparing for interview	
			scheduling/canceling interview (for self)		
	04	Waiting	associated with job search or interview		

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Major Categories	2nd-tier	3	3rd-tier	Examples	
		05 \$	Security p	procedures rel. to job search/interviewing	
				opening bags for security search (job search)	passing through metal detector (job search)
				being searched at security checkpoint (job search)	
		99 .	Job searc	h and Interviewing, n.e.c.*	
9	9 Work an	d Work-Rel	ated Act	ivities, n.e.c.*	
		99 N	Work and	work-related activities, n.e.c.*	

ATUS	2023 L	exicor	۱			
Aajor Ca	ategories		2nd-tier	3rd-tier	Examples	
06	Educa	ation				
		01	Taking Class			
			01	Taking c	lass 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	9)
			02	Taking c	lass 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 a	associated with taking classes	
					waiting for the teacher	

Major Categories		2nd-tier 3rd-tier		Examples		
		04	Security	procedures rel. to taking classes		
				opening bags for security search (taking classes)	passing through metal detector (taking classes)	
				being searched at security checkpoint (taking classes)		
		99	Taking c	lass, 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	Extracurricu	lar School Act	ivities (Except Sports)		
		01	Extracur	ricular 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 mtg	
				participating in chess club activities, inc. meetings	practicing for debate club competition	
				participating in academic club activities, inc meetings	attending science club activities	
		02	Extracur	ricular music & performance activities		
				attending band practice	attending play practice	
				attending choir practice as extracurricular school activity		
		03	Extracur	ricular 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	Educatio	on-related extracurricular activities, n.e.c.*		
	03	Research/Ho	omework			
		01	Researc	h/homework for class for degree, certification, or licensu	re	
				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)	
				many paper/osady (degree, certificate, or iteristic)	reading (acgree, continuate, or noensale)	

lajor Categories	2nd-tier	3rd-tier	Examp	les
			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)
			practicing driving to get license (degree, certificate, or licensure)	studying for a driver's license (degree, certificate, o licensure)
	02	Researc	h/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	Researc	h/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	e activities	
	01	Adminis	trative activities: class for degree, certification, or licensur	e
			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	Adminis	trative activities: class for personal interest	(degree, certificate, of ficensule)
			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)

I				
ajor Categories	2nd-tier	3rc	l-tier	Examples
		03 Wa	aiting associated w/admin. activities (education)	
			waiting in line to register/get ID	waiting in line to pay tuition/fees
			waiting to enroll in class	
		99 Ad	ministrative 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	Educatio	on, n.e.c.*		
		99 Ed	ucation, 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	

ajor Cate	egories	2nd-tier	3rd-tier	Examp	les
-	_	Purchases		1 · · · ·	
	01	Shopping (St	ore, Telephon	e, Internet)	
		01		shopping	
				buying/ordering/paying for groceries	talking to the produce manager
				picking up pre-ordered groceries from the grocery store	
				ordering groceries online	ordering groceries via Alexa or similar technolog
		02	Purchas	ing gas	
				buying gas/paying for gasoline	talking to gas station attendant
				pumping gas	
		03	Purchas	ing 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	Shoppin	g, 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

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Major Categories	2nd-tier	3	rd-tier Examp	bles
			buying a pet	returning videotapes to store/renting a movie
			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
		05 V	shopping for clothes online via Alexa or similar technology Vaiting associated with shopping	
			waiting in line to purchase groceries	waiting in line to pay for goods/buy gas
		99 S	Shopping, n.e.c.*	
02	Researc	ching Purcha	ises	
		01 C	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 simila technology
		99 R	Researching purchases, n.e.c.*	
03	Securit	y Procedures	s Rel. to Consumer Purchases	
		01 S	ecurity 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 S	ecurity procedures rel. to consumer purchases, n.e.c.*	
99	Consur	ner Purchase	es, n.e.c.*	
		99 C	Consumer purchases, n.e.c.*	

ajor Categories	2nd-tier	3rd-	tier	Examples
	ional & Pers			··· • • · · ·
0		re Services		
-			ng 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 Wait	ting associated w/purchasing childcare svcs	
			waiting to meet a childcare provider	
		99 Usir	ng paid childcare services, n.e.c.*	
0	2 Financia	al Services and	Banking	
		01 Ban	king	
			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 Usir	ng 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 Wait	ting associated w/banking/financial services	
			waiting in line at the bank	

ajor Categories		2nd-tier	3rd-tier	Examp	les
	•	99	Using fin	ancial services and banking, n.e.c.*	
	03	Legal Services			
		01	Using leg	al 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 a	ssociated with legal services	
				waiting to meet a lawyer	
		99	Using leg	jal services, n.e.c.*	
	04	Medical and C	are Services		
		01	Using he	alth 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	

ajor Categories		2nd-tier	3rd-tier		Examples
		02		home health and care services	•
				receiving in-home healthcare	hiring someone to look after hh adult
		03	Waiting a	associated with medical services	
				waiting at the physician's office	waiting for surgery
				waiting for lab test results	
		99	Using me	edical services, n.e.c.*	
	05	Personal Ca	re Services		
		01	Using pe	rsonal 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 a	associated w/personal care services	
				waiting for the barber	
		99	Using pe	rsonal 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

ajor Categories		2nd-tier		3rd-tier	Exam	nles
ajor Galegories		2110-1161			talking to/with a real estate agent	signing a housing contract
			02	Waiting a	ssociated w/purchasing/selling real estate	
				i aning a	waiting for a real estate agent	
			99	Using rea	l estate services, n.e.c.*	
	07	Votorina		-	ing grooming)	
	07	Veterina	01	•	erinary services	
			01	Using ver	purchasing medicine for a pet	talking to/with vet assistant/vet tech.
						-
					paying for veterinary services	paying for pet health insurance
					talking to/with vet	
			02	Waiting a	ssociated with veterinary services	
					waiting for the vet	
			99	Using vet	erinary services, n.e.c.*	
	08	Security	Proced	ures Rel. to	Professional/Personal Svcs.	
			01	Security p	procedures rel. to professional/personal svcs.	
					opening bags for security search (professional svcs)	passing through metal detector (professional svcs)
					being searched at security checkpoint (professional svcs)	
			99	Security p	procedures rel. to professional/personal svcs n.e.c.*	
	99	Professi	ional and	d Personal S	Services, n.e.c.*	
			99	Professio	nal and personal services, n.e.c.*	
					sitting for photos at a portrait studio	having a family portrait made
					meeting with a wedding planner	

r Categories		2nd-tier	3rd-tier		Examples
9 Hous	sehold	Services		·	
	01	Household Se	ervices (not d	one by self)	
		01	Using in	terior cleaning services	
				hiring a cleaning service or maid	talking to/meeting with the maid/maid service
				hiring a butler	hiring carpet cleaners
				paying a cleaning service	
		02	Using m	eal preparation services	
				hiring a caterer	meeting a caterer
				hiring wait staff/bartender for a party	tipping the wait staff or bartender
				hiring a personal chef	talking to/meeting with caterer
				paying the caterer	talking to/meeting with reception planner
				paying the wait staff	
		03	Using cl	othing repair and cleaning services	
				dropping off clothes at the dry cleaners	having a suit tailored
				having a garment altered	having a dress hemmed
				having shirts laundered	paying the drycleaner
				picking up clothing at the dry cleaners	paying the tailor
		04	Waiting	associated with using household services	
				waiting for the cleaning service	waiting for meal preparation services
				watching paid cook prepare a meal	
		99	Using he	ousehold services, n.e.c.*	
	02	Home Maint/R	Repair/Decor/	Construction (not done by self)	
		01	Using he	ome maint/repair/décor/construction svcs	
				hiring an electrician or plumber	hiring someone to clean house siding
				hiring/meeting w/interior designer	hiring/meeting w/interior decorator
				hiring a prof. home remodeling svc.	hiring someone to repair house siding
				hiring a contractor	meeting with a contractor
				hiring/meeting with an architect	talking to/with electrician or plumber

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ajor Categories	2nd-tier	310	d-tier	Examples
			paying to have your roof repaired	talking to/with the interior designer
			hiring someone to build an addition	talking to/with the contractor
			hiring appliance repairer	talking to/with computer technician
			hiring someone to fix your computer	hiring movers
			paying a contractor	talking to/meeting with movers
			paying a plumber or electrician	paying a decorator
			hiring window washers	hiring driveway pavers
			hiring deck cleaners/refinishers	
		02 Wa	aiting associated w/ home main/repair/décor/constr	
			waiting for architect	waiting while repairs are made
			watching repair person	watching movers
			waiting for cleaners to finish	
		99 Us	ing home maint/repair/décor/constr services, n.e.c.*	
03	B Pet Serv	vices (not dor	ne by self, not vet)	
		01 Us	ing pet services	
			attending animal obedience classes	hiring a pet trainer
			hiring a pet sitter/walker	meeting with pet trainer
			paying the pet sitter/walker	meeting with kennel caretakers
			talking to/with animal trainer	talking to/with animal caretaker
			talking to/with the groomer	paying the pet groomer
			talking to/with the pet sitter	paying the animal trainer
		02 Wa	aiting associated with pet services	
			waiting for pet services	watching pet groomer
			watching pet trainer	
		99 Us	sing pet services, n.e.c.*	
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ajor Categories		2nd-tier	3rd-tier		Examples	
	04	Lawn & Gar	den Services (not done by self)		
		01	Using la	wn and garden services		
				hiring a landscaper	talking to person who cuts your grass	
				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 la	wn and garden services, n.e.c.*		
	05	Vehicle Mair	nt. & Repair Se	ervices (not done by self)		
		01	Using v	ehicle 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 v	ehicle maint. & repair svcs, n.e.c.*		
	99	Household S	Services, n.e.c	*		
		99	Using h	ousehold services, n.e.c.*		
				talking to telephone repairperson	using butchering services	

ATUS	2023 Lexi	con			
Major Ca	ategories	2nd-tier	3rd-tier		Examples
10	Governm	ent Services	& Civic Oblig	jations	
	01	Using Gove	ernment Services	;	
		0'	1 Using pol	ice and fire services	
				obtaining police or fire services	helping the police with something
				being questioned by police	talking to police officer
				being stopped for traffic violation	meeting with detective
		02	2 Using soc	cial services	
				applying for social services	collecting social security/workers comp
				filling out forms to receive compensation applying for unemployment benefits	applying for relief services filling out forms to receive benefits
				applying for welfare, food stamps, etc	talking to a social services worker
				collecting unemployment benefits	meeting social worker
		0:	3 Obtaining	licenses & paying fines, fees, taxes	
			o obtaining	getting driver's license or tags	paying for a pet or sporting license
				getting car inspected	paying for a marriage license
				obtaining boat licensing	paying overdue library book fines
				obtaining parking permits	paying parking/speeding ticket
				getting a passport	getting fishing/crabbing license
				taking a driving exam	paying property taxes at gov't. office
				taking a pilot's exam	talking to a motor vehicle admin. clerk
				getting a pet or sporting license	getting a marriage license
		99	9 Using gov	/ernment services, n.e.c.*	
	02	Civic Oblig	ations & Particip	ation	
		0	1 Civic obli	gations & participation	
				serving on jury duty	meeting w/congressperson
				making a court appearance	acting as a witness in court
				participating in naturalization ceremony	talking to a parole officer or judge
				meeting with a parole officer	talking to immigration/naturalization agent
				interviewing with INS, IRS, etc.	doing court-ordered community service

ATUS 2023 Lex	xicon				
Major Categories		2nd-tier	3rd-tier	Exa	mples
				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 obli	gations & participation, n.e.c.*	
	03	Waiting Asso 04 05 99	Waiting a Waiting a	Svcs or Civic Obligations ssociated with using government services ssociated with civic obligations & participation ssoc. w/govt svcs or civic obligations, n.e.c.*	
	04	Security Proc	edures 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.*	
9	99	Government	Services, n.e.c	.*	
		99	Governm	ent services, n.e.c.*	

	2023 Le							
lajor Ca	ajor Categories		2nd-tier	3rd-tier	Examples			
11	Eating	and I	Drinking					
		01	Eating and D	inking				
			01	Eating an	d drinking			
					taking a lunch break			
			99	Eating an	d drinking, n.e.c.*			
		02	Waiting associated with eating & drinking					
			01	Waiting a	ssociated 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 a	ssociated with eating & drinking, n.e.c.*			
		99	Eating and D	inking, n.e.c.*				
			99	Eating an	d drinking, n.e.c.*			

r Categories	2nd-tier	3rd-tier		Examples
_	ng, Relaxing, a			
01	•	and Communic		
Ŭ,	01		ng and communicating with others	
		000141121	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	Socializi	ng and communicating, n.e.c.*	
02	Attending c	or Hosting Socia	I Events	
	01	Attendin	g 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

Aajor Categories	2nd-tier	3rd-tier	Exa	mples
	02		g meetings for personal interest (not volunteering)	
			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	g/hosting social events, n.e.c.*	
03	Relaxing and I	_eisure		
	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	Televisio	n 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 setting TiVo/DVR	watching TV/DVDs on computer (personal interest streaming movies
			watching shows on Netflix/Hulu or similar technology	
	04	Televisio	n (religious)	

ajor Categories	2nd-tier	3rd-tier	Exam	ples
	05	Listening	g to the radio	•
			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 technolog	у
	06	Listening	g 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 g	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	Compute	er 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

Major Categories	2nd-tier	3rd-tier	Exam	ples
			making a TikTok video	making podcast
	10	Collectin	ng 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)	checking out library books
			flipping/leafing through magazine (personal interest)	being read to (personal interest)
			listening to books on tape/audio books (personal interest)	reading, unspecified
			borrowing books from the library	returning library books/browsing at the library
			doing research (personal interest)	reading a book on a Kindle or other electronic book reader (personal interest)
	13	Writing f	for personal interest	
			writing in diary/journal (personal interest)	writing stories (personal interest)
			writing lyrics	editing (personal interest)
			blogging (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 Ent	tertainment (ot	her than sports)	
	01	Attendin	g performing arts	
			attending comedy club	attending plays
			attending opera	attending musicals
			attending a concert	attending the theater
			attending the ballet	attending jazz bar
			attending dance troupe performances	
	02	Attendin	g museums	
			attending an art gallery	attending an arboretum
			visiting the zoo	attending a botanical garden
			attending exhibitions	

lajor Categories	2nd-tier	3rd-tier	Examples	
	03		g movies/film	
			attending the movies	
	04	Attendin	g gambling establishments	
	-		gambling	playing craps
			attending a casino	playing keno
			betting on the horses	F
	05	s 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 As	sociated with So	ocializing, Relaxing, and Leisure	
	0 1	Waiting	assoc. w/socializing & communicating	
	02	2 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	Socializi	ng, relaxing, and leisure, n.e.c.*	

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Major Categories	2nd-tier	3rd-tier		Examples
13 Sports, Ex	ercise, and F	Recreation		
01	Participating	g in Sports, Exe	ercise, or Recreation	
	01	Doing ae	robics	
			doing step aerobics	doing low-impact aerobics
			doing high-impact aerobics	talking to aerobics instructor
			Zumba	
	02	Playing b	baseball	
			talking to baseball coach	
	03	Playing b	pasketball	
			talking to basketball referee	
	04	Biking		
			registering for a bike race	spinning
			riding a stationary bike	biking / mountain biking
	05	Playing b	oilliards	
			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	Ŭ		
	10	Participa	ting in equestrian sports	
			horseback riding	playing polo
			steeple chase	
	11	Fencing		

Major Categories	2nd-tier	3rd-tier	Examples	
<u> </u>	12	Fishing		
			deep-sea fishing	clam-digging
			fly fishing	talking to the boat captain
			crabbing	ice fishing
	13	Playing	ootball	-
			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 gy	vmnastics	
			tumbling	using uneven bars
			using the balance beam	using the pommel horse
			using parallel bars	talking to the gymnastics coach
	16	Hiking		
	17	Playing	nockey	
			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	Participa	ting in martial arts	
			doing karate	talking to martial arts instructor
			doing kickboxing	doing tae kwon do
	20	Playing	acquet sports	
			playing tennis	playing badminton
			playing squash	talking to the tennis coach

Major Categories	2nd-tier	3	rd-tier	Examples
			playing handball	playing lacrosse
			playing racquetball	
		21 P	articipating in rodeo competitions	
			calf roping	barrel riding
		22 R	ollerblading	
			roller skating	skateboarding
			inline skating	
		23 P	laying rugby	
		24 R	unning	
			jogging	talking to race officials
			running a marathon	running cross country
			running a race/organized run	running on a treadmill
		25 S	kiing, ice skating, snowboarding	
			snow tubing	sledding
		26 P	laying soccer	
		27 S	oftball	
			playing wiffle ball	
		28 U	sing cardiovascular equipment	
			using the Stairmaster	exercising on the treadmill
			using the elliptical	using the treadmill
			using the rowing machine	
		29 V	ehicle 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 P	laying volleyball	
			playing Wally ball	

ATUS 2023 Lexic	2nd-tier	3rd-tie	r	Examples	
major categories	3			Examples	
	-		walking on a treadmill	speed walking	
			power walking	-F	
	3	2 Partici	pating 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	
	3	3 Weight	lifting/strength training		
			lifting weights	bodybuilding	
	3	4 Workir	ng out, unspecified		
			stretching	doing cardio (unspecified)	
			doing calisthenics	doing Crossfit	
	3	5 Wrestl	ing		
			freestyle wrestling	talking to the wrestling referee	
			Greco-Roman wrestling		
	3	6 Doing	yoga		
			Pilates	talking to the yoga instructor	
	9	9 Playing	g 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	

lajor Categories	2nd-tier	3rd-tier	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/Recrea	tional Events		
	(01 Watching	g aerobics		
	(02 Watching	g baseball		
	(03 Watching	g basketball		
	(04 Watching	g biking		
			watching a bicycle race		
	(05 Watching	g billiards		
			watching pool players	watching snooker players	
	(06 Watching	g boating		
			watching sailing	watching yachting	
			watching kayaking	watching rafting	
			watching canoeing	watching crewing	
	(07 Watching	g bowling		
			watching ten pins	watching duck pins	
	(98 Watching	g climbing, spelunking, caving		
	(9 Watching	g dancing		

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

Major Catogarias	2nd-tier	3rd-tier		Examples
Major Categories	2nd-tier 22		g running	Examples
	22	watching	watching a marathon	watching cross country running
			watching a running race	watching an organized run
	22	Matchin		watching an organized run
	23	vvatching	g skiing, ice skating, snowboarding	
			watching snow tubing	
	24	Watching	-	
	25	Watching	g softball	
			watching wiffle ball	
	26	Watching	g vehicle touring/racing	
			watching a stock car race	watching snowmobiling
			watching a drag race	watching 4-wheeling
			watching a motocross race	
	27	Watching	g volleyball	
			watching Wally ball	
	28	Watching	g walking	
			watching a walking sporting event	
	29	Watching	g water sports	
			watching a swim/dive meet	watching water aerobics
			watching a water polo match	
	30	Watching	g weightlifting/strength training	
			watching weightlifting competition	
	31	Watching	g people working out, unspecified	
	32	Watching	g wrestling	
	99	Attendin	g sporting events, n.e.c.*	
			watching discus	watching ping-pong
			watching hang-gliding	watching croquet game
			watching ballooning	watching archery

ATUS 2023 Lex	xicon				
Major Categories		2nd-tier	3rd-tier	Exa	mples
				watching windsurfing	watching dart playing
				watching bungee jumping	watching boxing
				watching baton twirling	watching javelin
				watching cheerleading	watching pole vaulting
(03	Waiting As	sociated with Sp	orts, Exercise, & Recreation	
		0 1	1 Waiting r	elated to playing sports or exercising	
		02	2 Waiting r	elated to attending sporting events	
		99	9 Waiting a	ssociated with sports, exercise, & recreation, n.e.c.*	
(04	Security Pr	ocedures Rel. to	Sports, Exercise, & Recreation	
		01	1 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	2 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	9 Security	related to sports, exercise, & recreation, n.e.c.*	
9	99	Sports, Exe	ercise, & Recreat	ion, n.e.c.*	
		99	9 Sports, e	xercise, & recreation, n.e.c.*	

Major Ca	tegories	2nd-tier	3rd-tier	Examples		
14	-	s and Spiritu	al Activities	· · · · ·		
	01	-	s/Spiritual Practice	es		
			01 Attendin	g 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 watching religious services via Zoom/YouTube/Facebook- live/ Instagram. etc	attending confirmation service	
			02 Participa	ation 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 appariated w/ religious 9 anisitual activities		

Waiting associated w/ religious & spiritual activities

ATUS 2023 Lexio	con				
Major Categories	2nd-tier		3rd-tier	Examples	
		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)	
		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	s and Spir	itual Acti	vities, n.e.c.*	
		99	Religious	and spiritual activities, n.e.c.*	
				getting temperature check at church	

	2023 Le	r		• • • •	-	
	tegories		nd-tier	3rd-tier	Ε	xamples
15	volunt	eer Activ				
		01 A		ive & Support A		
			01	Compute		
					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	Organizi	ng 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	Telepho	ne calls (except hotline counseling)	
					making phone calls (volunteer)	answering phones (volunteer)
			05	Writing		
					editing newsletters (volunteer)	writing letters/memos (volunteer)
			06	Fundrais	sing	
					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)

Aajor Categories	2n	d-tier	3rd-tier	Exa	nples
		•		donating money (volunteer)	running a race to raise money (volunteer)
		99	Administ	trative & support activities, n.e.c.*	
				counted church offering (volunteer)	collecting signatures for a petition (volunteer)
0)2 Sc	ocial Service	& Care Activ	rities (Except Medical)	
		01	Food pre	paration, 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	Collectin	g & 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	g 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	g, 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)

or Categories	2nd-tier	3rd-tier	Exa	amples
			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 se	ervice & care activities, n.e.c.*	
			sewing items to donate (volunteer)	knitting (volunteer)
			making quilts for soldiers (volunteer)	making crafts (volunteer)
03	Indoor & Outo	loor Maintena	ance, 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)	
			outdoor maintenance, building & clean-up activities, r	

ajor Categories		2nd-tier	3rd-tier		Examples
	04	Participating i	n Performan	ce & Cultural Activities	
		01	Perform	ing	
				acting in a performance (volunteer)	emceeing 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	Participa	ating in performance & cultural activities, n.e.c.*	
	05	Attending Mee	etings, Confe	rences, & Training	
		01	Attendin	g 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	Attendin	g meetings, conferences, & training, n.e.c.*	
	06	Public Health	& Safety Acti	vities	
		01	Public h	ealth activities	
				donating blood (volunteer)	providing medical care (volunteer)

Major Categories		2nd-tier		3rd-tier	Exam	ples
lajor catogorico		2.1.4 1.0.	02		fety activities	
			•-		being on duty as firefighter (volunteer)	patrolling for neighborhood crime watch (volunteer)
			99	Public he	ealth & safety activities, n.e.c.*	F
	07	Waiting			lunteer Activities	
	•		01		associated with volunteer activities	
			99	•	ssociated with volunteer activities, n.e.c.*	
	08	Security	proced	-	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	Voluntee	er Activi	ties, n.e.c.*		
			99	Voluntee	r 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)

	ies	2nd-tier	3rd-tier	Exam	ples
16 Tel	lephone				-
	. 01		alls (to or fron	n)	
		01		ne 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	
		02	Tolonho	technology ne calls to/from friends, neighbors, or acquaintances	FaceTime/Video chat with family
		02	relepho	talking on phone to friends/neighbors/acquaintances	talking on phone to girlfriend
				talking on phone to boyfriend	
				texting with a friend	talking on phone to fiancee FaceTime/Video chat with friends
		03	Telenho	ne calls to/from education services providers	
		00	relepito	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	Telepho	ne 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	Telepho	ne calls to/from professional or personal care svcs provid	
				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 an accountant
				talking on phone to a doctor/nurse/veterinarian talking on phone to a real estate agent	talking on phone to a massage therapist
		06	Talanha	ne calls to/from household services providers	נמותווא טון אוטווב נט מ ווומססמעב נוובומאוטנ
		00	reiehuo	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

ATUS 2023 Lexicor	ו			
lajor Categories	2nd-tier	3rd-tier		Examples
			talking on phone to a mechanic/auto body repair pers	son
	07	Telephor	ne 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	Telephor	ne 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	Telephor	ne calls (to or from), n.e.c.*	
			talking on phone, no more info provided	talking on phone to ex-husband
02	Waiting Associ	ated with Te	elephone Calls	
	01	Waiting a	associated with telephone calls	
			waiting to use a pay phone	waiting for a phone call
	99	Waiting a	associated with telephone calls, n.e.c.*	
99	Telephone Call	s, n.e.c.*		
	99	Telephor	ne calls, n.e.c.*	

or Categories	2n	d-tier	3rd-tier	Examples				
18 Travelir	ng							
0	1 Tra	Travel Related to Personal Care						
		01	Travel relate	ed to personal care				
		99	Travel relate	ed to personal care, n.e.c.*				
0	2 Tra	avel Related	d to Household /	Activities				
		01		ed to housework				
		02		ed to food & drink prep., clean-up, & presentation				
		03		ed to interior maintenance, repair, & decoration				
		04 05		ed to exterior maintenance, repair, & decoration				
		05		ed to lawn, garden, and houseplant care ed to care for animals and pets (not vet care)				
		07		ed to vehicle care & maintenance (by self)				
		08		ed to appliance, tool, and toy set-up, repair, & maintenance (by self)				
		09		ed to household management				
		99	Travel relate	ed to household activities, n.e.c.*				
03	3 Tra	Travel Related to Caring For & Helping HH Members						
		01	Travel relate	ed to caring for & helping hh children				
		02	Travel relate	ed to hh children's education				
		03	Travel relate	ed to hh children's health				
		04	Travel relate	ed to caring for hh adults				
		05	Travel relate	ed to helping hh adults				
		99	Travel rel. to	o caring for & helping hh members, n.e.c.*				
0	4 Tra	avel Related	d to Caring For &	& Helping Nonhh Members				
		01	Travel relate	ed to caring for and helping nonhh children				
		02	Travel relate	ed to nonhh children's education				
		03	Travel relate	ed to nonhh children's health				
		04	Travel relate	ed to caring for nonhh adults				
		05	Travel relate	ed to helping nonhh adults				
		99	Travel rel. to	o caring for & helping nonhh members, n.e.c.*				
0	5 Tra	avel Related						
-		01		ed to working				

ajor Categories	2nd-ti	ər	3rd-tier	Examples
		02	Travel relat	ed to work-related activities
		03	Travel relat	red to income-generating activities
		04	Travel relat	ed to job search & interviewing
		99	Travel relat	red to work, n.e.c.*
00	6 Trave	Related	to Education	
		01	Travel relat	red to taking class
		02	Travel relat	ed to extracurricular activities (ex. Sports)
		03	Travel relat	red to research/homework
		04	Travel relat	ed to registration/administrative activities
		99	Travel relat	red to education, n.e.c.*
07	7 Trave	Related	to Consumer F	Purchases
		01	Travel relat	ed to grocery shopping
		02	Travel relat	red to purchasing gas
		03	Travel relat	ed to purchasing food (not groceries)
		04	Travel relat	ed to shopping, ex groceries, food, and gas
		99	Travel relat	ed to consumer purchases, n.e.c.*
08	B Trave	Related	to Using Profe	essional and Personal Care Services
		01	Travel relat	ed to using childcare services
		02	Travel relat	ed to using financial services and banking
		03	Travel relat	red to using legal services
		04	Travel relat	red to using medical services
		05	Travel relat	red to using personal care services
		06	Travel relat	red to using real estate services
		07	Travel relat	red to using veterinary services
		99	Travel rel. t	o using prof. & personal care services, n.e.c.*
09	9 Trave	Related	to Using Hous	ehold Services
		01	Travel relat	red to using household services
		02	Travel relat	ed to using home main./repair/décor./construction svcs

ajor Categories	2nd-tier	3rd-	tier Exampl	es
		03 Trav	el related to using pet services (not vet)	
		04 Trav	el related to using lawn and garden services	
		05 Trav	el related to using vehicle maintenance & repair services	
		99 Trav	el related to using household services, n.e.c.*	
10	Travel Re	elated to Using	Govt Services & Civic Obligations	
		01 Trav	el related to using government services	
		02 Trav	el related to civic obligations & participation	
		99 Trav	el rel. to govt svcs & civic obligations, n.e.c.*	
11	Travel Re	elated to Eatin	g and Drinking	
		01 Trav	el related to eating and drinking	
		99 Trav	el related to eating and drinking, n.e.c.*	
12	Travel Re	elated to Socia	lizing, Relaxing, and Leisure	
		01 Trav	el related to socializing and communicating	
		02 Trav	el related to attending or hosting social events	
		03 Trav	el related to relaxing and leisure	
		04 Trav	el related to arts and entertainment	
		05 Trav	el as a form of entertainment	
			driving, no purpose (pleasure driving)	driving around looking at Christmas lights
			sightseeing on a tour bus	
		99 Trav	el rel. to socializing, relaxing, & leisure, n.e.c.*	
13	Travel Re	elated to Sport	s, Exercise, & Recreation	
		01 Trav	el related to participating in sports/exercise/recreation	
		02 Trav	el related to attending sporting/recreational events	
		99 Trav	el related to sports, exercise, & recreation, n.e.c.*	
14	Travel Re	elated to Relig	ious/Spiritual Activities	
		01 Trav	el related to religious/spiritual practices	
		99 Trav	el rel. to religious/spiritual activities, n.e.c.*	

ajor Categories		2nd-tier	3rd-tier	E	xamples		
	15	Travel Relate	ed to Volunteer	Activities			
		01	Travel re	lated to volunteering			
		99	Travel re	lated to volunteer activities, n.e.c.*			
	16	Travel Relate	ed to Telephon	e Calls			
		01	Travel re	lated to phone calls			
		99	Travel re	I. 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	j, 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) travel	riding in a tow truck after accident checking		
				accident	in for flight		
				picking up baggage (traveling)	checking bags (traveling)		
				taking airport shuttle to/from gate (in airport)	boarding flight		
				waiting to check bags for flight	getting off plane		
				walking to baggage claim	walking to gate in airport		
				checking in for flight online via Amazon Echo or			
				similar technology			

lajor Ca	tegories		2nd-tier		3rd-tier	Examples
50	Data (Codes				
		01	Unable to	o Code		
				01	Insuffici	ent detail in verbatim
				03	Missing	travel or destination
				05	Respond	lent refused to provide information/"none of your business"
				06	Gap/can	't remember
				07	Unable t	o code activity at 1st tier
			Data cod	es, n.e.c.'		
		99		99	Data coo	les, n.e.c.*

*Not elsewhere classified