

American Time Use Survey

Activity Lexicon

2003-2019

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

U.S. Bureau of Labor Statistics

ATUS 2003-2019 Activity coding lexicon

Major category	First and second-tier categories	6-digit activity code	Activity	Notes
01 Personal Care Activities				
	0101 Sleeping			
	010101	Sleeping		
	010102	Sleeplessness		
	010199	Sleeping, n.e.c.*		
	0102 Grooming			
	010201	Washing, dressing and grooming oneself		
	010299	Grooming, n.e.c.*		
	0103 Health-related self care			
	010301	Health-related self care		
	010399	Self care, n.e.c.*		
	0104 Personal Activities			
	010401	Personal/Private activities		
	010499	Personal activities, n.e.c.*		
	0105 Personal Care Emergencies			
	010501	Personal emergencies		
	010599	Personal care emergencies, n.e.c.*		
	0199 Personal care, n.e.c.*			
	019999	Personal care, n.e.c.*		
02 Household Activities				
	0201 Housework			
	020101	Interior cleaning		
	020102	Laundry		
	020103	Sewing, repairing, & maintaining textiles		
	020104	Storing interior hh items, inc. food		
	020199	Housework, n.e.c.*		
	0202 Food & Drink Preparation, Presentation, & Clean-up			
	020201	Food and drink preparation		
	020202	Food presentation		
	020203	Kitchen and food clean-up		
	020299	Food & drink prep, presentation, & clean-up, n.e.c.*		
	0203 Interior Maintenance, Repair & Decoration			
	020301	Interior arrangement, decoration, & repairs		
	020302	Building and repairing furniture		
	020303	Heating and cooling		
	020399	Interior maintenance, repair, & decoration, n.e.c.*		
	0204 Exterior Maintenance, Repair & Decoration			
	020401	Exterior cleaning		
	020402	Exterior repair, improvements, & decoration		
	020499	Exterior maintenance, repair & decoration, n.e.c.*		
	0205 Lawn, Garden, and Houseplants			
	020501	Lawn, garden, and houseplant care		
	020502	Ponds, pools, and hot tubs		
	020599	Lawn and garden, n.e.c.*		
	0206 Animals and Pets			
	020681	Care for animals and pets (not veterinary care)	includes 020601 (all years), 020602 (2008 and later years)	
	020699	Pet and animal care, n.e.c.*		
	0207 Vehicles			
	020701	Vehicle repair and maintenance (by self)		
	020799	Vehicles, n.e.c.*		
	0208 Appliances, Tools, and Toys			
	020801	Appliance, tool, and toy set-up, repair, & maintenance (by self)		
	020899	Appliances and tools, n.e.c.*		
	0209 Household Management			
	020901	Financial management		
	020902	Household & personal organization and planning		
	020903	HH & personal mail & messages (except e-mail)		
	020904	HH & personal e-mail and messages		
	020905	Home security		
	020999	Household management, n.e.c.*		

ATUS 2003-2019 Activity coding lexicon

Major category	First and second-tier categories	6-digit activity code	Activity	Notes
			0299 Household activities, n.e.c.*	
		029999	Household activities, n.e.c.*	
			03 Caring For & Helping Household (HH) Members	
			0301 Caring For & Helping HH Children	
		030101	Physical care for hh children	
		030102	Reading to/with hh children	
		030103	Playing with hh children, not sports	
		030104	Arts and crafts with hh children	
		030105	Playing sports with hh children	
		030186	Talking with/listening to hh children	includes 030106 (all years), 030107 (2003)
		030108	Organization & planning for hh children	
		030109	Looking after hh children (as a primary activity)	
		030110	Attending hh children's events	
		030111	Waiting for/with hh children	
		030112	Picking up/dropping off hh children	
		030199	Caring for & helping hh children, n.e.c.*	
			0302 Activities Related to HH Children's Education	
		030201	Homework (hh children)	
		030202	Meetings and school conferences (hh children)	
		030203	Home schooling of hh children	
		030204	Waiting associated with hh children's education	
		030299	Activities related to hh child's education, n.e.c.*	
			0303 Activities Related to HH Children's Health	
		030301	Providing medical care to hh children	
		030302	Obtaining medical care for hh children	
		030303	Waiting associated with hh children's health	
		030399	Activities related to hh child's health, n.e.c.*	
			0304 Caring for Household Adults	
		030401	Physical care for hh adults	
		030402	Looking after hh adult (as a primary activity)	
		030403	Providing medical care to hh adult	
		030404	Obtaining medical and care services for hh adult	
		030405	Waiting associated with caring for household adults	
		030499	Caring for household adults, n.e.c.*	
			0305 Helping Household Adults	
		030501	Helping hh adults	
		030502	Organization & planning for hh adults	
		030503	Picking up/dropping off hh adult	
		030504	Waiting associated with helping hh adults	
		030599	Helping household adults, n.e.c.*	
			0399 Caring For & Helping NonHH Members	
		039999	Caring for & helping hh members, n.e.c.*	
			04 Caring For & Helping Nonhousehold (NonHH) Members	
			0401 Caring for & Helping Nonhousehold Children	
		040101	Physical care for nonhh children	
		040102	Reading to/with nonhh children	
		040103	Playing with nonhh children, not sports	
		040104	Arts and crafts with nonhh children	
		040105	Playing sports with nonhh children	
		040186	Talking with/listening to nonhh children	Includes 040106 (all years), 040107 (2003)
		040108	Organization & planning for nonhh children	
		040109	Looking after nonhh children (as primary activity)	
		040110	Attending nonhh children's events	
		040111	Waiting for/with nonhh children	
		040112	Dropping off/picking up nonhh children	
		040199	Caring for and helping nonhh children, n.e.c.*	
			0402 Activities Related to Nonhh Children's Education	
		040201	Homework (nonhh children)	
		040202	Meetings and school conferences (nonhh children)	
		040203	Home schooling of nonhh children	
		040204	Waiting associated with nonhh children's education	
		040299	Activities related to nonhh child's educ., n.e.c.*	

ATUS 2003-2019 Activity coding lexicon

Major category	First and second-tier categories	6-digit activity code	Activity	Notes
	0403 Activities Related to Nonhh Children's Health			
		040301	Providing medical care to nonhh children	
		040302	Obtaining medical care for nonhh children	
		040303	Waiting associated with nonhh children's health	
		040399	Activities related to nonhh child's health, n.e.c.*	
	0404 Caring For Nonhousehold Adults			
		040401	Physical care for nonhh adults	
		040402	Looking after nonhh adult (as a primary activity)	
		040403	Providing medical care to nonhh adult	
		040404	Obtaining medical and care services for nonhh adult	
		040405	Waiting associated with caring for nonhh adults	
		040499	Caring for nonhh adults, n.e.c.*	
	0405 Helping Nonhousehold Adults			
		040501	Housework, cooking, & shopping assistance for nonhh adults	
		040502	House & lawn maintenance & repair assistance for nonhh adults	
		040503	Animal & pet care assistance for nonhh adults	
		040504	Vehicle & appliance maintenance/repair assistance for nonhh adults	
		040505	Financial management assistance for nonhh adults	
		040506	Household management & paperwork assistance for nonhh adults	
		040507	Picking up/dropping off nonhh adult	
		040508	Waiting associated with helping nonhh adults	
		040599	Helping nonhh adults, n.e.c.*	
	0499 Caring For & Helping Nonhousehold Adults, n.e.c.*			
		049999	Caring for & helping nonhh members, n.e.c.*	
05 Work & Work-Related Activities				
	0501 Working			
		050101	Work, main job	
		050102	Work, other job(s)	
		050103	Security procedures related to work	
		050189	Working, n.e.c.*	Includes 050104 (2004 and later years); 050199 (all years)
	0502 Work-Related Activities			
		050201	Socializing, relaxing, and leisure as part of job	
		050202	Eating and drinking as part of job	
		050203	Sports and exercise as part of job	
		050204	Security procedures as part of job	
		050289	Work-related activities, n.e.c.*	Includes 050205 (2004 and later years); 050299 (all years)
	0503 Other Income-Generating Activities			
		050301	Income-generating hobbies, crafts, and food	
		050302	Income-generating performances	
		050303	Income-generating services	
		050304	Income-generating rental property activities	
		050389	Other income-generating activities, n.e.c.*	Includes 050305 (2004 and later years); 050399 (All years)
	0504 Job Search and Interviewing			
		050481	Job search activities	Includes 050401 (All years); 050402 (2003-2004)
		050403	Job interviewing	
		050404	Waiting associated with job search or interview	
		050405	Security procedures rel. to job search/interviewing	
		050499	Job search and Interviewing, n.e.c.*	
	0599 Work and Work-Related Activities, n.e.c.*			
		059999	Work and work-related activities, n.e.c.*	
06 Education				
	0601 Taking Class			
		060101	Taking class for degree, certification, or licensure	
		060102	Taking class for personal interest	
		060103	Waiting associated with taking classes	
		060104	Security procedures rel. to taking classes	
		060199	Taking class, n.e.c.*	
	0602 Extracurricular School Activities (Except Sports)			
		060201	Extracurricular club activities	
		060202	Extracurricular music & performance activities	
		060203	Extracurricular student government activities	

ATUS 2003-2019 Activity coding lexicon

Major category	First and second-tier categories	6-digit activity code	Activity	Notes
		060289	Education-related extracurricular activities, n.e.c.*	Includes 060204 (2004 and later years); 060299 (all years)
	0603 Research/Homework			
		060301	Research/homework for class for degree, certification, or licensure	
		060302	Research/homework for class for pers. interest	
		060303	Waiting associated with research/homework	
		060399	Research/homework n.e.c.*	
	0604 Registration/Administrative activities			
		060401	Administrative activities: class for degree, certification, or licensure	
		060402	Administrative activities: class for personal interest	
		060403	Waiting associated w/admin. activities (education)	
		060499	Administrative for education, n.e.c.*	
	0699 Education, n.e.c.*			
		069999	Education, n.e.c.*	
07 Consumer Purchases				
	0701 Shopping (Store, Telephone, Internet)			
		070101	Grocery shopping	
		070102	Purchasing gas	
		070103	Purchasing food (not groceries)	
		070104	Shopping, except groceries, food and gas	
		070105	Waiting associated with shopping	
		070199	Shopping, n.e.c.*	
	0702 Researching Purchases			
		070201	Comparison shopping	
		070299	Researching purchases, n.e.c.*	
	0703 Security Procedures Related to Consumer Purchases			
		070301	Security procedures rel. to consumer purchases	
		070399	Security procedures rel. to consumer purchases, n.e.c.*	
	0799 Consumer Purchases, n.e.c.*			
		079999	Consumer purchases, n.e.c.*	
08 Professional & Personal Care Services				
	0801 Professional & Personal Care Services			
		080101	Using paid childcare services	
		080102	Waiting associated w/purchasing childcare svcs	
		080199	Using paid childcare services, n.e.c.*	
	0802 Financial Services and Banking			
		080201	Banking	
		080202	Using other financial services	
		080203	Waiting associated w/banking/financial services	
		080299	Using financial services and banking, n.e.c.*	
	0803 Legal Services			
		080301	Using legal services	
		080302	Waiting associated with legal services	
		080399	Using legal services, n.e.c.*	
	0804 Medical and Care Services			
		080401	Using health and care services outside the home	
		080402	Using in-home health and care services	
		080403	Waiting associated with medical services	
		080499	Using medical services, n.e.c.*	
	0805 Personal Care Services			
		080501	Using personal care services	
		080502	Waiting associated w/personal care services	
		080599	Using personal care services, n.e.c.*	
	0806 Real Estate			
		080601	Activities rel. to purchasing/selling real estate	
		080602	Waiting associated w/purchasing/selling real estate	
		080699	Using real estate services, n.e.c.*	
	0807 Veterinary Services (excluding grooming)			
		080701	Using veterinary services	
		080702	Waiting associated with veterinary services	
		080799	Using veterinary services, n.e.c.*	

ATUS 2003-2019 Activity coding lexicon

Major category	First and second-tier categories	6-digit activity code	Activity	Notes
	0808 Security Procedures Related to Professional/Personal Services			
		080801	Security procedures rel. to professional/personal svcs.	
		080899	Security procedures rel. to professional/personal svcs n.e.c.*	
	0899 Professional and Personal Services, n.e.c.*			
		089999	Professional and personal services, n.e.c.*	
	09 Household Services			
	0901 Household Services (not done by self)			
		090101	Using interior cleaning services	
		090102	Using meal preparation services	
		090103	Using clothing repair and cleaning services	
		090104	Waiting associated with using household services	
		090199	Using household services, n.e.c.*	
	0902 Home Maintenance/Repair/Décor/Construction (not done by self)			
		090201	Using home maint/repair/décor/construction svcs	
		090202	Waiting associated w/ home main/repair/décor/constr	
		090299	Using home maint/repair/décor/constr services, n.e.c.*	
	0903 Pet Services (not done by self, not vet)			
		090301	Using pet services	
		090302	Waiting associated with pet services	
		090399	Using pet services, n.e.c.*	
	0904 Lawn & Garden Services (not done by self)			
		090401	Using lawn and garden services	
		090402	Waiting associated with using lawn & garden services	
		090499	Using lawn and garden services, n.e.c.*	
	0905 Vehicle Maintenance & Repair Services (not done by self)			
		090501	Using vehicle maintenance or repair services	
		090502	Waiting associated with vehicle main. or repair svcs	
		090599	Using vehicle maint. & repair svcs, n.e.c.*	
	0999 Household Services, n.e.c.*			
		099999	Using household services, n.e.c.*	
	10 Government Services & Civic Obligations			
	1001 Using Government Services			
		100101	Using police and fire services	
		100102	Using social services	
		100103	Obtaining licenses & paying fines, fees, taxes	
		100199	Using government services, n.e.c.*	
	1002 Civic Obligations & Participation			
		100201	Civic obligations & participation	
		100299	Civic obligations & participation, n.e.c.*	
	1003 Waiting Associated w/ Government Services or Civic Obligations			
		100381	Waiting associated with using government services	Includes 100301 (2003-2007), 100302 (2003-2007), 100304 (2008 and later years).
		100383	Waiting associated w/civic obligations & participation	Includes 100303 (2003-2007), 100305 (2008 and later years)
		100399	Waiting assoc. w/govt svcs or civic obligations, n.e.c.*	
	1004 Security Procedures Related to Government Services or Civic Obligations			
		100401	Security procedures rel. to govt svcs/civic obligations	
		100499	Security procedures rel. to govt svcs/civic obligations, n.e.c.*	
	1099 Government services, n.e.c.*			
		109999	Government services, n.e.c.*	
	11 Eating and Drinking			
	1101 Eating and Drinking			
		110101	Eating and drinking	
		110199	Eating and drinking, n.e.c.*	
	1102 Waiting associated with Eating & Drinking			
		110281	Waiting associated w/eating & drinking	Includes 110201 (All years); 110202, 110203 (2003)
		110289	Waiting associated with eating & drinking, n.e.c.*	Includes 110204 (2003); 110299 (All years)
	1199 Eating and Drinking, n.e.c.*			
		119999	Eating and drinking, n.e.c.*	
	12 Socializing, Relaxing, and Leisure			
	1201 Socializing and Communicating			
		120101	Socializing and communicating with others	

ATUS 2003-2019 Activity coding lexicon

Major category	First and second-tier categories	6-digit activity code	Activity	Notes
		120199	Socializing and communicating, n.e.c.*	
	1202 Attending or Hosting Social Events			
		120201	Attending or hosting parties/receptions/ceremonies	
		120202	Attending meetings for personal interest (not volunteering)	
		120299	Attending/hosting social events, n.e.c.*	
	1203 Relaxing and Leisure			
		120301	Relaxing, thinking	
		120302	Tobacco and drug use	
		120303	Television and movies (not religious)	
		120304	Television (religious)	
		120305	Listening to the radio	
		120306	Listening to/playing music (not radio)	
		120307	Playing games	
		120308	Computer use for leisure (exc. Games)	
		120309	Arts and crafts as a hobby	
		120310	Collecting as a hobby	
		120311	Hobbies, except arts & crafts and collecting	
		120312	Reading for personal interest	
		120313	Writing for personal interest	
		120399	Relaxing and leisure, n.e.c.*	
	1204 Arts and Entertainment (other than sports)			
		120401	Attending performing arts	
		120402	Attending museums	
		120403	Attending movies/film	
		120404	Attending gambling establishments	
		120405	Security procedures rel. to arts & entertainment	
		120499	Arts and entertainment, n.e.c.*	
	1205 Waiting associated with Socializing, Relaxing, and Leisure			
		120501	Waiting assoc. w/socializing & communicating	
		120502	Waiting assoc. w/attending/hosting social events	
		120503	Waiting associated with relaxing/leisure	
		120504	Waiting associated with arts & entertainment	
		120599	Waiting associated with socializing, n.e.c.*	
	1299 Socializing, Relaxing, and Leisure, n.e.c.*			
		129999	Socializing, relaxing, and leisure, n.e.c.*	
13 Sports, Exercise, & Recreation				
	1301 Participating in Sports, Exercise, and Recreation			
		130101	Doing aerobics	
		130102	Playing baseball	
		130103	Playing basketball	
		130104	Biking	
		130105	Playing billiards	
		130106	Boating	
		130107	Bowling	
		130108	Climbing, spelunking, caving	
		130109	Dancing	
		130110	Participating in equestrian sports	
		130111	Fencing	
		130112	Fishing	
		130113	Playing football	
		130114	Golfing	
		130115	Doing gymnastics	
		130116	Hiking	
		130117	Playing hockey	
		130118	Hunting	
		130119	Participating in martial arts	
		130120	Playing racquet sports	
		130121	Participating in rodeo competitions	
		130122	Rollerblading	
		130123	Playing rugby	
		130124	Running	
		130125	Skiing, ice skating, snowboarding	

ATUS 2003-2019 Activity coding lexicon

Major category	First and second-tier categories	6-digit activity code	Activity	Notes	
		130126	Playing soccer		
		130127	Softball		
		130128	Using cardiovascular equipment		
		130129	Vehicle touring/racing		
		130130	Playing volleyball		
		130131	Walking		
		130132	Participating in water sports		
		130133	Weightlifting/strength training		
		130134	Working out, unspecified		
		130135	Wrestling		
		130136	Doing yoga		
		130199	Playing sports n.e.c.*		
		1302 Attending Sports/Recreational Events			
		130201	Watching aerobics		
		130202	Watching baseball		
		130203	Watching basketball		
		130204	Watching biking		
		130205	Watching billiards		
		130206	Watching boating		
		130207	Watching bowling		
		130208	Watching climbing, spelunking, caving		
		130209	Watching dancing		
		130210	Watching equestrian sports		
		130211	Watching fencing		
		130212	Watching fishing		
		130213	Watching football		
		130214	Watching golfing		
		130215	Watching gymnastics		
		130216	Watching hockey		
		130217	Watching martial arts		
		130218	Watching racquet sports		
		130219	Watching rodeo competitions		
		130220	Watching rollerblading		
		130221	Watching rugby		
		130222	Watching running		
		130223	Watching skiing, ice skating, snowboarding		
		130224	Watching soccer		
		130225	Watching softball		
		130226	Watching vehicle touring/racing		
		130227	Watching volleyball		
		130228	Watching walking		
		130229	Watching water sports		
		130230	Watching weightlifting/strength training		
		130231	Watching people working out, unspecified		
		130232	Watching wrestling		
		130299	Attending sporting events, n.e.c.*		
		1303 Waiting Associated with Sports, Exercise, & Recreation			
		130301	Waiting related to playing sports or exercising		
		130302	Waiting related to attending sporting events		
		130399	Waiting associated with sports, exercise, & recreation, n.e.c.*		
		1304 Security Procedures Related to Sports, Exercise, & Recreation			
		130401	Security related to playing sports or exercising		
		130402	Security related to attending sporting events		
		130499	Security related to sports, exercise, & recreation, n.e.c.*		
		1399 Sports, Exercise, and Recreation, n.e.c.*			
		139999	Sports, exercise, & recreation, n.e.c.*		
		14 Religious and Spiritual Activities			
		1401 Religious/Spiritual Practices			
		140101	Attending religious services		
		140102	Participation in religious practices		
		140103	Waiting associated w/religious & spiritual activities		
		140104	Security procedures rel. to religious & spiritual activities		

ATUS 2003-2019 Activity coding lexicon

Major category	First and second-tier categories	6-digit activity code	Activity	Notes
		140105	Religious education activities	The activity category "Religious education activities" (140105) was added to the lexicon in 2007. Examples previously classified as "Taking class for personal interest" (060102) were moved to 140105. This re-classification had a small impact on the ATUS estimates for these categories.
	1499 Religious and Spiritual Practices, n.e.c.*			
		149999	Religious and spiritual activities, n.e.c.*	
15 Volunteer Activities				
	1501 Administrative & Support Activities			
		150101	Computer use	
		150102	Organizing and preparing	
		150103	Reading	
		150104	Telephone calls (except hotline counseling)	
		150105	Writing	
		150106	Fundraising	
		150199	Administrative & support activities, n.e.c.*	
	1502 Social Service & Care Activities (Except Medical)			
		150201	Food preparation, presentation, clean-up	
		150202	Collecting & delivering clothing & other goods	
		150203	Providing care	
		150204	Teaching, leading, counseling, mentoring	
		150299	Social service & care activities, n.e.c.*	
	1503 Indoor & Outdoor Maintenance, Building, & Clean-up Activities			
		150301	Building houses, wildlife sites, & other structures	
		150302	Indoor & outdoor maintenance, repair, & clean-up	
		150399	Indoor & outdoor maintenance, building & clean-up activities, n.e.c.*	
	1504 Participating in Performance & Cultural Activities			
		150401	Performing	
		150402	Serving at volunteer events & cultural activities	
		150499	Participating in performance & cultural activities, n.e.c.*	
	1505 Attending Meetings, Conferences, & Training			
		150501	Attending meetings, conferences, & training	
		150599	Attending meetings, conferences, & training, n.e.c.*	
	1506 Public Health & Safety Activities			
		150601	Public health activities	
		150602	Public safety activities	
		150699	Public health & safety activities, n.e.c.*	
	1599 Volunteer Activities, n.e.c.*			Includes Waiting Associated with Volunteer Activities; Security Procedures Associated with Volunteer Activities; Volunteer activities, n.e.c.*
		159989	Volunteer activities, n.e.c.*	Includes 150701, 150799 (2004 and later years); 150801, 150899 (2007 and later years); 159999 (All years)
16 Telephone Calls				
	1601 Telephone Calls (to or from)			
		160101	Telephone calls to/from family members	
		160102	Telephone calls to/from friends, neighbors, or acquaintances	
		160103	Telephone calls to/from education services providers	
		160104	Telephone calls to/from salespeople	
		160105	Telephone calls to/from professional or personal care svcs providers	
		160106	Telephone calls to/from household services providers	
		160107	Telephone calls to/from paid child or adult care providers	
		160108	Telephone calls to/from government officials	
	1699 Telephone Calls, n.e.c.*			Includes Waiting Associated with telephone calls; Telephone calls (to or from), n.e.c.*; Telephone calls, n.e.c.*
		169989	Telephone calls, n.e.c.*	Includes 160199, 160201, 160299 (2004 and later years); 169999 (All years)
18 Traveling				
	1801 Travel Related to Personal Care			
		180101	Travel related to personal care	includes 170101 (2003-2004), 180101 (2005 and later years)
		180199	Travel related to personal care, n.e.c.*	includes 170199 (2003-2004), 180199 (2005 and later years)
	1802 Travel Related to Household Activities			

ATUS 2003-2019 Activity coding lexicon

Major category	First and second-tier categories	6-digit activity code	Activity	Notes
		180280	Travel related to household activities	Includes 170201, 170202, 170299 (2003-2004); 170203, 170204, 170205, 170206, 170207, 170208, 170209 (2004); 180201, 180202, 180203, 180204, 180205, 180206, 180207, 180208, 180209, 180299 (2005 and later years)
	1803 Travel Related to Caring For & Helping Household Members			
		180381	Travel related to caring for and helping hh children	Includes 170301 (2003, 2004); 180301, 180302, 180303 (2005 and later years)
		180382	Travel related to caring for and helping hh adults	Includes 170302 (2003, 2004); 180304, 180305 (2005 and later years)
		180399	Travel rel. to caring for & helping hh members, n.e.c.*	Includes 170399 (2003-2004); 180399 (2005 and later years)
	1804 Travel Related to Caring For & Helping Nonhousehold Members			
		180481	Travel related to caring for and helping nonhh children	Includes 170401 (2003-2004); 180401, 180402, 180403 (2005 and later years)
		180482	Travel related to caring for and helping nonhh adults	Includes 170402 (2003-2004); 180404, 180405 (2005 and later years)
		180499	Travel rel. to caring for & helping nonhh members, n.e.c.*	includes 170499 (2003-2004); 180499 (2005 and later years)
	1805 Travel Related to Work			
		180501	Travel related to working	includes 170501 (2003-2004); 180501 (2005 and later years)
		180502	Travel related to work-related activities	includes 170502 (2003-2004); 180502 (2005 and later years)
		180589	Travel related to work, n.e.c.*	Includes 170503, 170504 (2004); 170599 (2003-2004); 180503, 180504, 180599 (2005 and later years)
	1806 Travel Related to Education			
		180601	Travel related to taking class	includes 170601 (2003-2004); 180601 (2005 and later years)
		180682	Travel related to education (except taking class)	Includes 170602 (2003, 2004); 180602, 180603, 180604 (2005 and later years)
		180699	Travel related to education, n.e.c.*	includes 170699 (2003-2004); 180699 (2005 and later years)
	1807 Travel Related to Consumer Purchases			
		180701	Travel related to grocery shopping	includes 170701 (2003-2004); 180701 (2005 and later years)
		180782	Travel related to shopping (except grocery shopping)	Includes 170702, 170799 (2003-2004); 170703 (2004); 180702, 180703, 180704, 180799 (2005 and later years)
	1808 Travel Related to Using Professional and Personal Care Services			
		180801	Travel related to using childcare services	includes 170801 (2003-2004); 180801 (2005 and later years)
		180802	Travel related to using financial services and banking	includes 170802 (2003-2004); 180802 (2005 and later years)
		180803	Travel related to using legal services	includes 170803 (2003-2004); 180803 (2005 and later years)
		180804	Travel related to using medical services	includes 170804 (2003-2004); 180804 (2005 and later years)
		180805	Travel related to using personal care services	includes 170805 (2003-2004); 180805 (2005 and later years)
		180806	Travel related to using real estate services	includes 170806 (2003-2004); 180806 (2005 and later years)
		180807	Travel related to using veterinary services	includes 170807 (2003-2004); 180807 (2005 and later years)
		180899	Travel rel. to using prof. & personal care services, n.e.c.*	includes 170899 (2003-2004); 180899 (2005 and later years)
	1809 Travel Related to Using Household Services			
		180901	Travel related to using household services	includes 170901 (2003-2004); 180901 (2005 and later years)
		180902	Travel related to using home main./repair/décor./construction svcs	includes 170902 (2003-2004); 180902 (2005 and later years)
		180903	Travel related to using pet services (not vet)	includes 170903 (2003-2004); 180903 (2005 and later years)
		180904	Travel related to using lawn and garden services	includes 170904 (2003-2004); 180904 (2005 and later years)
		180905	Travel related to using vehicle maintenance & repair services	includes 170905 (2003-2004); 180905 (2005 and later years)
		180999	Travel related to using household services, n.e.c.*	includes 170999 (2003-2004); 180999 (2005 and later years)
	1810 Travel Related to Using Government Services & Civic Obligations			
		181081	Travel related to using government services	includes 171001, 171002, 171003 (2003-2004); 181001 (2005 and later years)
		181002	Travel related to civic obligations & participation	includes 171004 (2003-2004); 181002 (2005 and later years)
		181099	Travel rel. to govt svcs & civic obligations, n.e.c.*	includes 171099 (2003-2004); 181099 (2005 and later years)
	1811 Travel Related to Eating and Drinking			
		181101	Travel related to eating and drinking	includes 171101 (2003-2004); 181101 (2005 and later years)
		181199	Travel related to eating and drinking, n.e.c.*	includes 171199 (2003-2004); 181199 (2005 and later years)
	1812 Travel Related to Socializing, Relaxing, and Leisure			
		181201	Travel related to socializing and communicating	includes 171201 (2003-2004); 181201 (2005 and later years)
		181202	Travel related to attending or hosting social events	includes 171202 (2003-2004); 181202 (2005 and later years)
		181283	Travel related to relaxing and leisure	Includes 171203 (2003-2004); 181203, 181205 (2005 and later years)
		181204	Travel related to arts and entertainment	includes 171204 (2003-2004); 181204 (2005 and later years)
		181299	Travel rel. to socializing, relaxing, & leisure, n.e.c.*	includes 171299 (2003-2004); 181299 (2005 and later years)
	1813 Travel Related to Sports, Exercise, and Recreation			
		181301	Travel related to participating in sports/exercise/recreation	includes 171301 (2003-2004); 181301 (2005 and later years)
		181302	Travel related to attending sporting/recreational events	includes 171302 (2003-2004); 181302 (2005 and later years)
		181399	Travel related to sports, exercise, & recreation, n.e.c.*	includes 171399 (2003-2004); 181399 (2005 and later years)
	1814 Travel Related to Religious/Spiritual Activities			
		181401	Travel related to religious/spiritual practices	includes 171401 (2003-2004); 181401 (2005 and later years)
		181499	Travel rel. to religious/spiritual activities, n.e.c.*	includes 171499 (2003-2004); 181499 (2005 and later years)

ATUS 2003-2019 Activity coding lexicon

Major category	First and second-tier categories	6-digit activity code	Activity	Notes
	1815 Travel Related to Volunteer Activities			
		181501	Travel related to volunteering	includes 171501 (2003-2004); 181501 (2005 and later years)
		181599	Travel related to volunteer activities, n.e.c.*	includes 171599 (2003-2004); 181599 (2005 and later years)
	1816 Travel Related to Telephone Calls			
		181601	Travel related to phone calls	includes 171601 (2003-2004); 181601 (2005 and later years)
		181699	Travel rel. to phone calls, n.e.c.*	includes 171699 (2003-2004); 181699 (2005 and later years)
	1818 Security Procedures Related to Traveling			
		181801	Security procedures related to traveling	includes 171701 (2003-2004); 181801 (2005 and later years)
		181899	Security procedures related to traveling, n.e.c.*	includes 171799 (2003-2004); 181899 (2005 and later years)
	1899 Traveling, n.e.c.*			
		189999	Traveling, n.e.c.*	includes 179999 (2003-2004); 189999 (2005 and later years)
50 Data Codes				
	5001 Unable to Code			
		500101	Insufficient detail in verbatim	
		500103	Missing travel or destination	
		500104	Recorded simultaneous activities incorrectly	code was used in 2003-2012 only
		500105	Respondent refused to provide information/"none of your business"	
		500106	Gap/can't remember	
		500107	Unable to code activity at 1st tier	
	5099 Data codes, n.e.c.*			
		509989	Data codes, n.e.c.*	includes 500102 (2003); 509999 (All years)