

Appendix A

Appendix

Table A.1: Example of an table

Column 1	Column 2
<i>R</i>	1This is an example sentence
<i>R</i>	2As well as the line before
<i>A</i>	3Also this is an example
<i>R</i>	4This is an example sentence
<i>R</i>	5As well as the line before
<i>A</i>	6Also this is an example
<i>R</i>	7This is an example sentence
<i>R</i>	8As well as the line before
<i>A</i>	9Also this is an example
<i>R</i>	10This is an example sentence
<i>R</i>	11As well as the line before
<i>A</i>	12Also this is an example
<i>R</i>	13This is an example sentence
<i>R</i>	14As well as the line before

<i>A</i>	15Also this is an example
<i>R</i>	16This is an example sentence
<i>R</i>	17As well as the line before
<i>A</i>	18Also this is an example
<i>R</i>	19This is an example sentence
<i>R</i>	20As well as the line before
<i>A</i>	21Also this is an example
<i>R</i>	22This is an example sentence
<i>R</i>	23As well as the line before
<i>A</i>	24Also this is an example
<i>R</i>	25This is an example sentence
<i>R</i>	26As well as the line before
<i>A</i>	27Also this is an example
<i>R</i>	28This is an example sentence
<i>R</i>	29As well as the line before
<i>A</i>	30Also this is an example
<i>R</i>	31This is an example sentence
<i>R</i>	32As well as the line before
<i>A</i>	33Also this is an example
<i>R</i>	34This is an example sentence
<i>R</i>	35As well as the line before
<i>A</i>	36Also this is an example
<i>R</i>	37This is an example sentence

Table A.2: Extensive list

Variable	Description
PST045214	Population, 2014 estimate
PST120214	Population, percent change - April 1, 2010 to July 1, 2014
POP010210	Population, 2010
AGE135214	Persons under 5 years, percent, 2014
AGE295214	Persons under 18 years, percent, 2014
AGE775214	Persons 65 years and over, percent, 2014
SEX255214	Female persons, percent, 2014
RHI125214	White alone, percent, 2014
RHI225214	Black or African American alone, percent, 2014
RHI325214	American Indian and Alaska Native alone, percent, 2014
RHI425214	Asian alone, percent, 2014
RHI525214	Native Hawaiian and Other Pacific Islander alone, percent, 2014
RHI625214	Two or More Races, percent, 2014
RHI725214	Hispanic or Latino, percent, 2014
RHI825214	White alone, not Hispanic or Latino, percent, 2014
POP715213	Living in same house 1 year and over percent, 2009-2013
POP645213	Foreign born persons, percent, 2009-2013
POP815213	Language other than English spoken at home, pct age 5+, 2009-2013
EDU635213	High school graduate or higher, percent of persons age 25+, 2009-2013
EDU685213	Bachelor's degree or higher, percent of persons age 25+, 2009-2013
VET605213	Veterans, 2009-2013
LFE305213	Mean travel time to work (minutes), workers age 16+, 2009-2013
HSG010214	Housing units, 2014
HSG445213	Homeownership rate, 2009-2013
HSG096213	Housing units in multi-unit structures, percent, 2009-2013
HSG495213	Median value of owner-occupied housing units, 2009-2013
HSD410213	Households, 2009-2013
HSD310213	Persons per household, 2009-2013
INC910213	Per capita money income in past 12 months (2013 dollars), 2009-2013
INC110213	Median household income, 2009-2013
PVY020213	Persons below poverty level, percent, 2009-2013

Table A.3: Example of an table

Variable	Description
PST045214	Population, 2014 estimate
PST120214	Population, percent change - April 1, 2010 to July 1, 2014
POP010210	Population, 2010
AGE135214	Persons under 5 years, percent, 2014
AGE295214	Persons under 18 years, percent, 2014
AGE775214	Persons 65 years and over, percent, 2014
SEX255214	Female persons, percent, 2014
RHI125214	White alone, percent, 2014
RHI225214	Black or African American alone, percent, 2014
RHI325214	American Indian and Alaska Native alone, percent, 2014
RHI425214	Asian alone, percent, 2014
RHI525214	Native Hawaiian and Other Pacific Islander alone, percent, 2014
RHI625214	Two or More Races, percent, 2014
RHI725214	Hispanic or Latino, percent, 2014
RHI825214	White alone, not Hispanic or Latino, percent, 2014
POP715213	Living in same house 1 year & over percent, 2009-2013
POP645213	Foreign born persons, percent, 2009-2013
POP815213	Language other than English spoken at home, pct age 5+, 2009-2013
EDU635213	High school graduate or higher, percent of persons age 25+, 2009-2013
EDU685213	Bachelor's degree or higher, percent of persons age 25+, 2009-2013
VET605213	Veterans, 2009-2013
LFE305213	Mean travel time to work (minutes), workers age 16+, 2009-2013

Table A.3: Example of an table

Variable	Description
HSG010214	Housing units, 2014
HSG445213	Homeownership rate, 2009-2013
HSG096213	Housing units in multi-unit structures, percent, 2009-2013
HSG495213	Median value of owner-occupied housing units, 2009-2013
HSD410213	Households, 2009-2013
HSD310213	Persons per household, 2009-2013
INC910213	Per capita money income in past 12 months (2013 dollars), 2009-2013
INC110213	Median household income, 2009-2013
PVY020213	Persons below poverty level, percent, 2009-2013
BZA010213	Private nonfarm establishments, 2013
BZA110213	Private nonfarm employment, 2013
BZA115213	Private nonfarm employment, percent change, 2012-2013
NES010213	Nonemployer establishments, 2013
SBO001207	Total number of firms, 2007
SBO315207	Black-owned firms, percent, 2007
SBO115207	American Indian and Alaska Native-owned firms, percent, 2007
SBO215207	Asian-owned firms, percent, 2007
SBO515207	Native Hawaiian and Other Pacific Islander-owned firms, percent, 2007
SBO415207	Hispanic-owned firms, percent, 2007
SBO015207	Women-owned firms, percent, 2007
MAN450207	Manufacturers shipments, 2007 (\$1,000)
WTN220207	Merchant wholesaler sales, 2007 (\$1,000)
RTN130207	Retail sales, 2007 (\$1,000)

Table A.3: Example of an table

Variable	Description
RTN131207	Retail sales per capita, 2007
AFN120207	Accommodation and food services sales, 2007 (\$1,000)
BPS030214	Building permits, 2014
LND110210	Land area in square miles, 2010
POP060210	Population per square mile, 2010

Table A.4: Example of an table

Original Name	New Name	Formula
PST045214	population_2014	PST045214
POP060210	population_density_2010	POP060210
POP010210	population_2010	POP010210
PST120214	population_percent_changed	PST120214
POP715213	population_same_house_percent_2013	POP715213
POP645213	population_foreign_percent_2013	POP645213
POP815213	population_other_language_percent_2013	POP815213
AGE135214	age_under_5_percent_2014	$(AGE135214 * 100) / PST045214$
AGE295214	age_under_18_percent_2014	$(AGE295214 * 100) / PST045214$
AGE775214	age_over_65_percent_2014	$(AGE775214 * 100) / PST045214$
SEX255214	females_percent_2014	SEX255214
EDU635213	education_high_school_percent_2013	EDU635213
EDU685213	education_bachelor_percent_2013	EDU685213
RHI125214	race_white_percent_2014	RHI125214
RHI225214	race_afroamerican_percent_2014	RHI225214

Table A.4: Example of an table

Original Name	New Name	Formula
RHI725214	race_latino_percent_2014	RHI725214
RHI825214	race_white_no_hispanic_percent_2014	RHI825214
RHI325214	race_native_percent_2014	RHI325214
RHI425214	race_asian_percent_2014	RHI425214
RHI525214	race_hawaiian_percent_2014	RHI525214
RHI625214	race_two_races_percent_2014	RHI625214
BPS030214	hbb_building_permits_rate_2014	BPS030214 / PST045214
BZA010213	nonfarm_private_establishments_rate_2014	BZA010213 / PST045214
BZA110213	nonfarm_private_employment_rate_2013	BZA110213 / PST045214
BZA115213	nonfarm_private_employment_percent_change_2013	BZA115213
NES010213	nonemployer_establishments_rate_2013	NES010213 / PST045214
HSG010214	housing_units_rate_2014	HSG010214 / PST045214
HSD310213	housing_person_per_household_2013	HSD310213
HSG096213	housing_units_in_multiunit_2013	HSG096213
HSG445213	housing_homeownership_rate_2013	HSG445213

Table A.4: Example of an table

Original Name	New Name	Formula
HSD410213	housing_households_rate_2013	HSD410213 / PST045214
HSG495213	housing_median_value_in_housing_units_2013	HSG495213
SBO001207	firms_rate_2007	SBO001207 / PST045214
SBO115207	firms_indian_rate_2007	SBO115207 / PST045214
SBO215207	firms_asian_rate_2007	SBO215207 / PST045214
SBO315207	firms_afroamerican_rate_2007	SBO315207 / PST045214
SBO415207	firms_hispanic_rate_2007	SBO415207 / PST045214
SBO515207	firms_hawaiian_rate_2007	SBO515207 / PST045214
SBO015207	firms_women_rate_2007	SBO015207 / PST045214
INC110213	income_median_household_income_2013	INC110213
INC910213	income_per_capita_income_past_12_month_2013	INC910213
PVY020213	income_persons_below_poverty_percent_2013	PVY020213
LFE305213	other_travel_mean_time_2013	LFE305213
LND110210	other_land_area_in_miles_2010	LND110210
AFN120207	other_accomodation_and_food_sales_rate_2007	AFN120207 / PST045214

Table A.4: Example of an table

Original Name	New Name	Formula
WTN220207	other_merchant_sales_rate_2007	WTN220207 / PST045214
MAN450207	other_manufacturers_shipments_sales_rate_2007	MAN450207 / PST045214
RTN130207	other_retail_sales_2007	RTN130207
RTN131207	other_retail_sales_rate_2007	RTN131207 / PST045214
RTN131207	other_retail_sales_per_capita_2007	RTN131207
VET605213	veterans_percent_2013	(VET605213 * 100) / PST045214

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