

```

61 forvalue i=2012(2)2014 {
62     mean assetShk hazardShk healthShk priceShk if year == `i' & ptrack == 2, over(saq01)
63     matrix A = r(table)
64     matrix N = e(_N)
65     matselrc A B, r(1 2 5 6)
66     mat C = B\N
67     matrix rownames C = mean se lowerB upperB Nobs
68     matrix list C
69     mat2txt, matrix(C) saving("$pathreg/shock_stats_hh_`i'") replace
70
71     mat drop A B C N
72     * Repeat the process for the community variables
73     mean agShkComm hazardShkComm healthShkComm priceShkComm if year == `i' & ptrack == 2, over(saq01)
74     matrix A = r(table)
75     matrix N = e(_N)
76     matselrc A B, r(1 2 5 6)
77     mat C = B\N
78     matrix rownames C = mean se lowerB upperB Nobs
79     matrix list C
80     mat2txt, matrix(C) saving("$pathreg/shock_stats_comm_`i'") replace
81     mat drop A B C N
82
83     mean assetShk hazardShk healthShk priceShk if year == `i' & ptrack == 2, over(r_fzone_5km)
84     matrix A = r(table)
85     matrix N = e(_N)
86     matselrc A B, r(1 2 5 6)
87     mat C = B\N
88     matrix rownames C = mean se lowerB upperB Nobs
89     matrix list C
90     mat2txt, matrix(C) saving("$pathreg/shock_stats_FTF_`i'") replace
91     mat drop A B C N
92 }
93 * end loop
94
95 * Calculate statistics using survey weights for urban & rural
96 preserve
97     keep if year == 2012
98     svyset _a_id [pweight=_w], strata(saq01) singleunit(centered)
99 * Calculate national statistics for shocks using weights
100 svy: mean assetShk hazardShk healthShk priceShk rptShock
101 matrix A = r(table)
102 matrix N = e(_N)
103 matselrc A B, r(1 2 5 6)
104 mat C = B\N
105 matrix rownames C = mean se lowerB upperB Nobs
106 matrix list C
107
108 matrix drop A B N
109 * Repeat for urban rural split
110 svy: mean assetShk hazardShk healthShk priceShk rptShock, over(rural)
111 matrix A = r(table)
112 matrix N = e(_N)
113 matselrc A B, r(1 2 5 6)

```