

**Supplemental Table 2**  
**Commercial HIV patients with CKD and CVD Events**

	Commercial HIV Patients				
	CKD and CVD Event N(%) / Mean(SD)	CKD N(%) / Mean(SD)	p-value	CVD Event N(%) / Mean(SD)	p-value
Patients (N)	N=103	N=381		N=624	
Inpatient Admissions					
Pts with inpatient admissions (N, %)	50 (37.5)	116 (30.1)	<0.001	257 (30.1)	0.161
Inpatient admissions (mean, SD)	\$5,075 (10,331)	\$1,375 (5,084)	<0.001	\$2,281 (5,939)	<0.001
Outpatient services (including ED visits)					
Pts with OP services (N, %)	103 (100.0)	381 (100.0)	1.000	623 (100.0)	0.684
Outpatient services (mean, SD)	\$3,949 (6,331)	\$1,707 (4,315)	<0.001	\$1,558 (3,286)	<0.001
Prescription Medications					
Pts with prescriptions (N, %)	103 (100.0)	378 (99.2)	0.366	624 (99.2)	1.000
Prescription medications all (mean, SD)	\$2,451 (1,602)	\$2,452 (1,515)	0.997	\$2,332 (1,271)	0.398
Prescription HIV medications (mean, SD)	\$1,723 (981)	\$1,963 (916)	0.021	\$1,935 (909)	0.03
Prescription non-HIV medications (mean, SD)	\$728 (1,084)	\$509 (1,116)	<0.001	\$438 (699)	<0.001
Total healthcare expenditures (mean, SD)	\$11,426 (13,034)	\$5,534 (7,405)	<0.001	\$6,160 (7,611)	<0.001

**Supplemental Table 3**  
**Medicaid HIV patients with CKD and CVD Events**

	Medicaid HIV Patients				
	CKD and CVD Event N(%) / Mean(SD)	CKD N(%) / Mean(SD)	p-value	CVD Event N(%) / Mean(SD)	p-value
Patients (N)	N=74	N=207		N=271	
Inpatient Admissions					
Pts with inpatient admissions (N, %)	61 (37.5)	107 (30.1)	<0.001	177 (30.1)	0.005
Inpatient admissions (mean, SD)	\$9,915 (17,958)	\$4,201 (11,008)	0.002	\$5,131 (12,243)	0.008
Outpatient services (including ED visits)					
Pts with OP services (N, %)	74 (100.0)	206 (100.0)	0.549	270 (100.0)	0.601
Outpatient services (mean, SD)	\$1,914 (1,784)	\$1,197 (1,470)	<0.001	\$1,222 (1,385)	<0.001
Prescription Medications					
Pts with prescriptions (N, %)	74 (100.0)	205 (99.2)	0.396	270 (99.2)	0.601
Prescription medications all (mean, SD)	\$2,605 (1,819)	\$2,243 (1,437)	0.085	\$2,404 (1,544)	0.34
Prescription HIV medications (mean, SD)	\$1,775 (841)	\$1,796 (940)	0.87	\$1,862 (877)	0.449
Prescription non-HIV medications (mean, SD)	\$830 (1,479)	\$458 (900)	<0.001	\$551 (1,114)	<0.001
Total healthcare expenditures (mean, SD)	\$14,435 (18,318)	\$7,641 (11,573)	<0.001	\$8,756 (12,729)	0.002