The following States, years, and databases have the HCUP data element(s) for expected payer (PAY1 and PAY2, if available) incorrectly assigned.

- Hawaii 2011–2014 SID and SEDD

- Kentucky 2008 SID

- Texas 2004–2011 SID

The Hawaii SID and SEDD were corrected in 2017, but there are no plans to correct the Kentucky and Texas databases. The following provides details on the number of affected records by State and year.

Hawaii 2011–2014 SID and SEDD
(The payer coding in the SID and SEDD were fixed in 2017.)

The expected primary payer code for *HMSA Akamai Advantage* (PAY1_X = "28") was inadvertently mapped to the HCUP uniform category of private insurance (PAY1 = 3) instead of Medicare (PAY1 = 1).

The table below lists the number of affected records and the corresponding percentage of total database records.

Data Year	SID PAY1_X		SEDD PAY1_X	
	Records with PAY1_X = 28	Percentage of total SID records	Records with PAY1_X = 28	Percentage of total SID records
2011	3,269	2.4	3,321	0.9
2012	4,260	3.5	4,045	1.1
2013	4,735	4.0	4,993	1.2
2014	8,257	7.0	11,879	2.8

SAS code to correct data:
     If PAY1_X = "28" then PAY1 = 1;

Kentucky 2008 SID

The expected primary payer code for *Medicare Managed Care* (PAYn_X = "R") was inadvertently mapped to the HCUP uniform category of Medicaid (PAYn = 2) instead of Medicare (PAYn = 1).

The table below lists the number of affected records and the corresponding percentage of total database records.

Data Year	SID PAY1_X		SID PAY2_X	
	Records with PAY1_X = R	Percentage of total SID records	Records with PAY1_X = R	Percentage of total SID records
2008	1,826	0.3	132	0.02

SAS code to correct data:
```
If PAY1_X = "R" then PAY1 = 1;
If PAY2_X = "R" then PAY2 = 1;
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Texas 2004–2011 SID

The expected primary payer code for *Health Maintenance Organization (HMO) Medicare Risk* (PAYn_X = "16") was inadvertently mapped to the HCUP uniform category of private insurance (PAYn = 3) instead of Medicare (PAYn = 1).

The table below lists the number of affected records and the corresponding percentage of total database records.

Data Year	SID PAY1_X		SID PAY2_X	
	Records with PAY1_X = 16	Percentage of total SID records	Records with PAY1_X = 16	Percentage of total SID records
2004	42,815	1.5	2,488	0.1
2005	33,057	1.2	6,084	0.2
2006	58,518	2.0	5,590	0.2
2007	73,009	2.5	7,497	0.3
2008	91,577	3.1	6,039	0.2
2009	99,937	3.4	4,400	0.1
2010	95,819	3.3	4,025	0.1
2011	101,851	3.8	4,173	0.1

SAS code to correct data:
```
If PAY1_X = "16" then PAY1 = 1;
If PAY2_X = "16" then PAY2 = 1;
```