Figure 2 Data set of Medical Hospital speinding by claim after data clean

4	A	В	С	D	E	F	G	Н	I	J	K
1	Hospital_Name	Provider_ID	State	Claim_type	Period	ASPE_Hospital	ASPE_State	ASPE_Nation	POS_Hospital	POS_State	POS_Nation
2	ABBEVILLE GENERAL HOSPITAL	190034	LA	HHA	BeforeIHA	28	20	14	0.0014	0.0009	0.0007
3	ABBEVILLE GENERAL HOSPITAL	190034	LA	Hospice	BeforeIHA	0	1	1	0	0	0
4	ABBEVILLE GENERAL HOSPITAL	190034	LA	Inpatient	BeforeIHA	0	5	5	0	0.0003	0.0003
5	ABBEVILLE GENERAL HOSPITAL	190034	LA	Outpatient	BeforeIHA	41	124	124	0.0021	0.0059	0.0061
6	ABBEVILLE GENERAL HOSPITAL	190034	LA	SNF	BeforeIHA	3	3	2	0.0002	0.0001	0.0001
7	ABBEVILLE GENERAL HOSPITAL	190034	LA	DME	BeforeIHA	4	10	9	0.0002	0.0005	0.0004
8	ABBEVILLE GENERAL HOSPITAL	190034	LA	Carrier	BeforeIHA	562	533	552	0.029	0.0253	0.0269
9	ABBEVILLE GENERAL HOSPITAL	190034	LA	Inpatient	DuringIHA	7515	9179	9324	0.3875	0.4347	0.4549
10	ABBEVILLE GENERAL HOSPITAL	190034	LA	DME	DuringIHA	5	30	24	0.0002	0.0014	0.0012
11	ABBEVILLE GENERAL HOSPITAL	190034	LA	Carrier	DuringIHA	937	1419	1540	0.0483	0.0672	0.0752
12	ABBEVILLE GENERAL HOSPITAL	190034	LA	HHA	AfterIHA	861	995	816	0.0444	0.0471	0.0398
13	ABBEVILLE GENERAL HOSPITAL	190034	LA	Hospice	AfterIHA	137	152	122	0.0071	0.0072	0.006
14	ABBEVILLE GENERAL HOSPITAL	190034	LA	Inpatient	AfterIHA	2499	4189	2702	0.1289	0.1984	0.1318
15	ABBEVILLE GENERAL HOSPITAL	190034	LA	Outpatient	AfterIHA	776	847	730	0.04	0.0401	0.0356
16	ABBEVILLE GENERAL HOSPITAL	190034	LA	SNF	AfterIHA	5179	2423	3319	0.267	0.1148	0.1619
17	ABBEVILLE GENERAL HOSPITAL	190034	LA	DME	AfterIHA	52	136	103	0.0027	0.0064	0.005
18	ABBEVILLE GENERAL HOSPITAL	190034	LA	Carrier	AfterIHA	795	1048	1110	0.041	0.0496	0.0542
19	ABBEVILLE GENERAL HOSPITAL	190034	LA	Total	ComEpisode	19394	21116	20497	1	1	1
20	ABBOTT NORTHWESTERN HOSPITAL	240057	MN	HHA	BeforeIHA	5	7	14	0.0002	0.0003	0.0007
21	ABBOTT NORTHWESTERN HOSPITAL	240057	MN	Inpatient	BeforeIHA	5	7	5	0.0002	0.0003	0.0003
22	ABBOTT NORTHWESTERN HOSPITAL	240057	MN	Outpatient	BeforeIHA	543	304	124	0.0246	0.0151	0.0061
23	ABBOTT NORTHWESTERN HOSPITAL	240057	MN	SNF	BeforeIHA	2	2	2	0.0001	0.0001	0.0001
24	ABBOTT NORTHWESTERN HOSPITAL	240057	MN	DME	BeforeIHA	10	10	9	0.0004	0.0005	0.0004
25	ABBOTT NORTHWESTERN HOSPITAL	240057	MN	Carrier	BeforeIHA	397	489	552	0.018	0.0244	0.0269
26	ABBOTT NORTHWESTERN HOSPITAL	240057	MN	Inpatient	DuringIHA	11721	10232	9324	0.5322	0.5098	0.4549
27	ABBOTT NORTHWESTERN HOSPITAL	240057	MN	DME	DuringIHA	16	20	24	0.0007	0.001	0.0012

4	A	В	С	D	E	F	G	Н	1	J	K
1	Hospital_Name	Provider_ID	State	Claim_type	Period	ASPE_Hospital	ASPE_State	ASPE_Nation	POS_Hospital	POS_State	POS_Nation
55293	YUMA REGIONAL MC	30013	AZ	Inpatient	AfterIHA	3995	2785	2702	0.1959	0.1356	0.1318
55294	YUMA REGIONAL MC	30013	ΑZ	Outpatient	AfterIHA	719	659	730	0.0352	0.0321	0.0356
55295	YUMA REGIONAL MC	30013	AZ	SNF	AfterIHA	1815	2196	3319	0.089	0.1069	0.1619
55296	YUMA REGIONAL MC	30013	AZ	DME	AfterIHA	79	91	103	0.0039	0.0044	0.005
55297	YUMA REGIONAL MC	30013	AZ	Carrier	AfterIHA	1161	1319	1110	0.0569	0.0642	0.0542
55298	YUMA REGIONAL MC	30013	AZ	Total	ComEpisode	20392	20542	20497	1	1	1
55299	ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER	320060	NM	HHA	BeforeIHA	0	8	14	0	0.0004	0.0007
55300	ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER	320060	NM	Hospice	BeforeIHA	0	1	1	0	0	0
55301	ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER	320060	NM	Inpatient	BeforeIHA	0	4	5	0	0.0002	0.0003
55302	ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER	320060	NM	Outpatient	BeforeIHA	19	180	124	0.0016	0.0095	0.0061
55303	ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER	320060	NM	SNF	BeforeIHA	0	2	2	0	0.0001	0.0001
55304	ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER	320060	NM	DME	BeforeIHA	3	7	9	0.0003	0.0004	0.0004
55305	ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER	320060	NM	Carrier	BeforeIHA	86	690	552	0.0072	0.0363	0.0269
55306	ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER	320060	NM	Inpatient	DuringIHA	6387	9176	9324	0.533	0.4827	0.4549
55307	ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER	320060	NM	DME	DuringIHA	9	19	24	0.0008	0.001	0.0012
55308	ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER	320060	NM	Carrier	DuringIHA	454	1269	1540	0.0379	0.0667	0.0752
55309	ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER	320060	NM	HHA	AfterIHA	79	686	816	0.0066	0.0361	0.0398
55310	ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER	320060	NM	Hospice	AfterIHA	0	135	122	0	0.0071	0.006
55311	ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER	320060	NM	Inpatient	AfterIHA	2145	2608	2702	0.179	0.1372	0.1318
55312	ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER	320060	NM	Outpatient	AfterIHA	1428	760	730	0.1192	0.04	0.0356
55313	ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER	320060	NM	SNF	AfterIHA	788	2482	3319	0.0658	0.1306	0.1619
55314	ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER	320060	NM	DME	AfterIHA	36	81	103	0.003	0.0042	0.005
55315	ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER	320060	NM	Carrier	AfterIHA	547	900	1110	0.0457	0.0473	0.0542
55316	ZUNI COMPREHENSIVE COMMUNITY HEALTH CENTER	320060	NM	Total	ComEpisode	11982	19007	20497	1	1	1