

Table 1. The number of services provided by hospitals affiliated with Shiraz University of Medical Sciences from March to August 2019 and 2020

Service title	March to August 2019	March to August 2020	Number Change Percentage
Medicine	31,922,072	22,302,146	-0.301
Ordinary bed	552,926	386,862	-0.300
Medical supplies	25,740,975	24,335,900	-0.055
Special bed	75,729	71,293	-0.059
Visit	2,534,641	1,381,258	-0.455
Right to surgery	504,539	397,108	-0.213
Laboratory	9,127,263	6,850,805	-0.249
other services	1,746,464	1,160,918	-0.335
Dialysis	62,706	63,159	0.007
CT scan	180,979	200,088	0.106
surgery room	104,496	90,923	-0.130
Radiotherapy	121,552	125,679	0.034
Nursing services	531,338	463,538	-0.128
Anesthesia	296,513	250,159	-0.156
Radiology	592,036	415,392	-0.298
Consulting	115,285	99,758	-0.135
Ultrasound	158,895	102,490	-0.355
Baby bed	51,701	33,091	-0.360
Barography	442,914	318,955	-0.280

Echo	50,305	27,905	-0.445
Pathology	84,494	46,785	-0.446
Coliz	15,294	13,828	-0.096
MRI	34,316	29,457	-0.142
Assistant surgeon	180,875	148,962	-0.176
Rehabilitation	81,617	41,223	-0.495
Cath lab surgery wage	1,775	1,374	-0.226
Recovery	89,148	73,319	-0.178
Nuclear medicine	13,426	3,114	-0.768
Cath lab operating room	1,378	890	-0.354
Total	75,415,652	59,436,379	-0.212
Mean	2,600,540	2,049,530	-0.212

Table 2. Revenue of services provided in hospitals affiliated with Shiraz University of Medical Sciences from March to August 2019 and 2020

Service title	March to August 2019(\$)	March to August 2020(\$)	Revenue Change Percentage
Medicine	22,969,693	22,359,052	-0.027
Ordinary bed	27,847,144	21,433,196	-0.230
Medical supplies	17,840,533	17,286,809	-0.031
Special bed	13,653,511	13,729,306	0.006
Visit	17,810,541	12,716,616	-0.286
Right to surgery	15,800,044	13,160,638	-0.167
Laboratory	9,694,491	8,635,982	-0.109
other services	8,214,526	6,755,306	-0.178
Dialysis	2,750,148	3,007,361	0.094
CT scan	2,932,127	4,414,124	0.505

surgery room	2,822,958	2,894,248	0.025
Radiotherapy	2,184,008	2,258,152	0.034
Nursing services	2,300,788	2,003,438	-0.129
Anesthesia	2,876,847	3,194,151	0.110
Radiology	3,018,428	2,260,124	-0.251
Consulting	1,762,226	1,549,945	-0.120
Ultrasound	2,553,813	1,973,444	-0.227
Baby bed	1,089,600	957,299	-0.121
Barography	1,756,688	1,333,653	0.241
Echo	1,603,148	911,855	-0.431
Pathology	1,317,475	936,326	-0.289
Coliz	217,398	235,327	0.082
MRI	1,011,277	981,030	-0.030
Assistant surgeon	481,933	455,744	-0.054
Rehabilitation	433,620	272,712	-0.371
Cath lab surgery wage	397,366	300,811	-0.243
Recovery	205,781	171,495	-0.167
Nuclear medicine	1,285,984	279,335	-0.783
Cath lab operating room	97,532	63,435	-0.350
Total	166,929,626	146,530,916	-0.122
Mean	5,756,194.015	5052790	-0.122

Table 3. Revenues of hospitals affiliated with Shiraz University of Medical Sciences from March to August 2019 and 2020

Hospital Code	Place	March to August 2019(\$)	March to August 2020(\$)	Change Percentage
A	Shiraz	35,290,679	34,192,624	-0.031
B	Shiraz	12,475,616	12,214,580	-0.021
C	Shiraz	17,346,209	11,953,512	-0.311
D	Shiraz	11,627,988	9,200,293	-0.209
E	Other Cities	7,033,763	5,686,656	-0.192
F	Shiraz	5,204,021	4,926,478	-0.053
G	Shiraz	6,274,863	505,0325	-0.195
H	Shiraz	5,998,689	3,631,756	-0.395
I	Shiraz	4,718,977	4,600,825	-0.025
J	Shiraz	4,830,530	4,659,317	-0.035
K	Other Cities	4,509,128	4,541,131	0.007
L	Other Cities	4,387,887	4,500,997	0.026
M	Other Cities	3,215,853	3,568,631	0.110
O	Other Cities	3,498,178	3,676,186	0.051
W	Shiraz	3,439,399	3,028,825	-0.119
X	Shiraz	5,069,140	3,492,123	-0.311
Y	Shiraz	4,378,092	4,065,072	-0.071
Z	Other Cities	3,029,335	2,350,448	-0.224

AA	Other Cities	2,035,743	2,146,534	0.054
BB	Shiraz	1,834,171	1,795,064	-0.021
CC	Other Cities	2,212,805	2,416,088	0.092
DD	Shiraz	3,098,087	2,296,274	-0.259
EE	Other Cities	2,050,877	1,672,446	-0.185
FF	Shiraz	2,357,444	1,765,401	-0.251
GG	Other Cities	1,350,305	1,140,746	-0.155
HH	Other Cities	1,063,785	842,074	-0.208
JJ	Other Cities	707,712	680,617	-0.038
KK	Other Cities	572,096	541,653	-0.053
LL	Other Cities	701,249	610,051	-0.130
MM	Other Cities	816,058	555,627	-0.319
NN	Other Cities	704,848	505,329	-0.283
OO	Other Cities	584,874	489,889	-0.162
WW	Other Cities	621,523	554,475	-0.108
XX	Other Cities	681,872	516,746	-0.242
YY	Other Cities	700,172	605,720	-0.135
ZZ	Other Cities	346,943	431,707	0.244
AAA	Other Cities	441,426	377,000	-0.146
BBB	Other Cities	415,578	370,298	-0.109
CCC	Other Cities	262,164	224,702	-0.143
DDD	Other Cities	241,458	212,294	-0.121
EEE	Other Cities	140,468	130,000	-0.075
FFF	Other Cities	166,264	127,678	-0.232
Total revenue of provincial hospitals		166,436,271	146,348,192	-0.121
Total revenue of Shiraz hospitals		123,943,906	106,872,470	-0.138
Total revenue of hospitals in		42,492,365	39,475,723	-0.071

other cities			
Average of all hospitals in the province	3,962,768	3,484,481	-0.121
Average revenue of Shiraz hospitals	8,262,927	712,4831	-0.138
Average revenue of hospitals in other cities	1,573,791	1,462,064	-0.071