

Table 1: Policy cost comparison with PI and SFR based on R dataset. Results are aggregated on the number of technicians.

$\theta$	$ \mathcal{N}_0 $	PI		SFR			Lookahead			
		Cost	CPU	Cost	CPU	%PI	Cost	CPU	%SFR	%PI
0.75	10	783.9	0.2	805.1	0.2	2.7%	807.7	4.6	0.3%	3.0%
	15	1060.7	0.5	1109.8	0.5	4.6%	1102.9	21.5	-0.6%	4.0%
	20	1493.5	3.3	1531.2	3.2	2.5%	1549.8	77.3	1.2%	3.8%
	<b>Avg</b>	<b>1112.7</b>	<b>1.3</b>	<b>1148.7</b>	<b>1.3</b>	<b>3.3%</b>	<b>1153.5</b>	<b>34.5</b>	<b>0.3%</b>	<b>3.6%</b>
1	10	374.9	0.2	472.6	0.3	26.1%	420.5	4.6	-11.0%	12.1%
	15	425.0	1.7	543.2	0.7	27.8%	487.1	24.0	-10.3%	14.6%
	20	542.5	14.3	682.0	42.9	25.7%	611.6	167.9	-10.3%	12.7%
	<b>Avg</b>	<b>447.5</b>	<b>5.4</b>	<b>565.9</b>	<b>14.6</b>	<b>26.5%</b>	<b>506.4</b>	<b>65.5</b>	<b>-10.6%</b>	<b>13.2%</b>
1.25	222.7	222.7	0.2	277.3	0.2	24.5%	252.2	4.5	-9.1%	13.2%
	281.4	281.4	0.5	318.8	0.7	13.3%	304.7	23.2	-4.4%	8.3%
	305.8	305.8	7.9	406.5	1.7	32.9%	330.5	80.4	-18.7%	8.1%
	<b>Avg</b>	<b>270.0</b>	<b>2.9</b>	<b>334.2</b>	<b>0.8</b>	<b>23.6%</b>	<b>295.8</b>	<b>36.0</b>	<b>-10.7%</b>	<b>9.9%</b>
<b>Total Avg</b>		<b>610.1</b>	<b>3.2</b>	<b>682.9</b>	<b>5.6</b>	<b>17.8%</b>	<b>651.9</b>	<b>45.3</b>	<b>-7.0%</b>	<b>8.9%</b>

Table 2: Policy cost comparison with PI and SFR based on C dataset. Results are aggregated on the number of technicians.

$\theta$	$ \mathcal{N}_0 $	PI		SFR			Lookahead			
		Cost	CPU	Cost	CPU	%PI	Cost	CPU	%SFR	%PI
0.75	10	638.8	0.3	693.7	0.3	8.6%	650.7	4.5	-6.2%	1.8%
	15	882.6	1.4	949.1	1.0	7.5%	902.7	21.9	-4.9%	2.3%
	20	1328.5	24.3	1430.8	30.0	7.7%	1411.9	192.9	-1.3%	6.3%
	<b>Avg</b>	<b>950.0</b>	<b>8.7</b>	<b>1024.5</b>	<b>10.4</b>	<b>7.9%</b>	<b>988.4</b>	<b>73.1</b>	<b>-4.1%</b>	<b>3.5%</b>
1	10	247.4	0.3	320.9	0.4	29.7%	281.0	4.7	-12.4%	13.6%
	15	294.1	5.8	416.8	3.4	41.7%	357.0	27.1	-14.3%	21.4%
	20	443.6	32.3	570.7	31.8	28.6%	492.5	194.5	-13.7%	11.0%
	<b>Avg</b>	<b>328.4</b>	<b>12.8</b>	<b>436.1</b>	<b>11.9</b>	<b>33.4%</b>	<b>376.8</b>	<b>75.5</b>	<b>-13.5%</b>	<b>15.3%</b>
1.25	10	123.2	0.3	190.6	0.3	54.7%	148.0	4.9	-22.4%	20.1%
	15	174.7	0.8	284.7	0.5	63.0%	195.9	22.7	-31.2%	12.2%
	20	206.0	26.7	329.2	20.4	59.8%	248.5	289.1	-24.5%	20.7%
	<b>Avg</b>	<b>168.0</b>	<b>9.2</b>	<b>268.2</b>	<b>7.0</b>	<b>59.2%</b>	<b>197.5</b>	<b>105.6</b>	<b>-26.1%</b>	<b>16.7%</b>
<b>Total Avg</b>		<b>482.1</b>	<b>10.2</b>	<b>576.3</b>	<b>9.8</b>	<b>33.5%</b>	<b>520.9</b>	<b>84.7</b>	<b>-14.6%</b>	<b>12.1%</b>