

## Supplemental File S4. Positive Responses for Safety Culture by Dimension

### Section A. Positive Nurse Responses for Patient Safety Culture by Dimension

First Author (Year)	D1	D2	D3	D4	D5	D6	D7	D8	D9	D10	D11	D12	Mean	SD
Abreu (2019)	42.2	37.8	58.7	37.3	47.1	32.6	32.3	41.3	34.1	40.6	39.1	37.0	40.0	7.2
Castañeda-Hidalgo (2013)	82.1	63.1	83.6	43.6	44.1	58	47.2	67.2	62.6	21.0	45.1	36.9	54.5	18.4
Costa (2018)	57.1	37.4	60.5	47.1	45.3	51.8	36.6	61.4	44.2	36.8	53.1	58.0	49.1	9.2
da Silva (2020)	68.8	42.7	69.6	53.6	51.1	52.2	42.7	40.1	45.0	52.2	33.0	65.8	51.4	11.7
da Silva (2021)	43.1	50.0	56.9	23.6	27.2	31.5	40.0	43.0	31.8	25.9	37.2	9.1	34.9	12.9
Fagundes (2021)	59.4	63.3	62.7	29.4	44.2	38.9	42.9	45.0	26.0	35.5	28.9	21.6	41.5	14.3
Fassarella (2018)	68.0	69.0	57.0	15.0	36.0	39.0	59.0	29.0	23.0	34.0	36.0	23.0	40.7	18.2
Netto (2016)	73.0	79.0	71.0	61.0	54.0	52.0	53.0	51.0	36.0	45.0	18.0	44.0	53.1	16.9
Lopez Campelo (2021)	57.7	58.9	59.5	53.4	42.9	27.6	12.3	56.4	49.7	44.8	41.1	55.2	46.6	14.3
Ribeiro (2019)	50.2	54.1	59.4	43.4	47.8	37.9	47.8	56.9	36.5	32.0	46.2	24.1	44.7	10.5
Sanchis (2020)	72.6	66.5	66.3	48.5	46.5	58.8	28.5	59.1	41.2	37.0	43.6	21.9	49.2	15.8
Santiago (2015)	62.1	75.4	74.3	67.8	52.6	54.1	50.4	65.1	50.9	56.2	52.9	29.6	57.6	12.5
Viana (2020)	68.1	20.7	84.8	21.3	15.7	67.6	50.8	43.6	30.9	21.8	5.6	62.5	41.1	25.4
<b>Mean Positive Response</b>	<b>61.9</b>	<b>55.2</b>	<b>66.5</b>	<b>41.9</b>	<b>42.7</b>	<b>46.3</b>	<b>41.8</b>	<b>50.7</b>	<b>39.4</b>	<b>37.1</b>	<b>36.9</b>	<b>37.6</b>	<b>42.9</b>	<b>--</b>
<b>Standard Deviation (SD)</b>	<b>11.9</b>	<b>16.9</b>	<b>9.6</b>	<b>15.9</b>	<b>10.7</b>	<b>12.4</b>	<b>12.3</b>	<b>11.4</b>	<b>11.0</b>	<b>10.7</b>	<b>13.4</b>	<b>18.2</b>	<b>--</b>	<b>6.7</b>

### Section B. Positive Physician Responses for Patient Safety Culture by Dimension

First Author et al. (Year)	D1	D2	D3	D4	D5	D6	D7	D8	D9	D10	D11	D12	Mean	SD
Hamui-Sutton (2015)	78.1	66.6	76.5	61.0	62.3	60.4	44.7	54.7	62.2	38.3	53.5	36.2	57.9	13.3
Pérez-Castro (2014)	70.6	54.3	65.9	64.6	52.0	68.2	51.2	66.9	55.8	67.9	54.1	69.7	61.8	7.6
<b>Mean Positive Response</b>	<b>74.4</b>	<b>60.5</b>	<b>71.2</b>	<b>62.8</b>	<b>57.2</b>	<b>64.3</b>	<b>48.0</b>	<b>60.8</b>	<b>59.0</b>	<b>53.1</b>	<b>53.8</b>	<b>53.0</b>	<b>59.8</b>	<b>--</b>
<b>Standard Deviation (SD)</b>	<b>5.3</b>	<b>8.7</b>	<b>7.5</b>	<b>2.5</b>	<b>7.3</b>	<b>5.5</b>	<b>4.6</b>	<b>8.6</b>	<b>4.5</b>	<b>20.9</b>	<b>0.4</b>	<b>23.7</b>	<b>--</b>	<b>2.8</b>

### Section C. Positive Other Professionals Responses for Patient Safety Culture by Dimension

First Author (Year)	D1	D2	D3	D4	D5	D6	D7	D8	D9	D10	D11	D12	Mean	SD
Almeida do Carmo (2020)	57.0	57.0	55.0	41.0	35.0	37.0	39.0	31.0	35.0	40.0	43.0	19.0	40.8	11.2
Andrade (2018)	60.8	66.7	60.0	52.1	31.7	42.1	56.2	39.2	47.8	45.2	37.7	36.1	48.0	11.2
Arrieta (2017)	66.0	49.0	61.0	39.0	44.0	37.0	35.0	30.0	43.0	27.0	41.0	30.0	41.8	12.0
Antunes Marques (2019)	59.4	49.9	49.3	26.4	32.2	33.9	45.3	39.9	37.3	36.2	45.7	18.9	39.5	11.2
Batista (2021)	56.0	56.4	59.5	30.8	45.8	37.8	50.8	45.3	30.7	39.2	32.5	19.3	42.0	12.4
Bravo (2020)	90.3	71.5	75.9	75.0	65.3	65.7	34.3	62.0	73.7	66.0	74.3	40.7	66.2	15.3
de Lima Garcia (2019)	60.8	46.6	21.6	22.3	11.5	9.5	6.8	30.4	46.6	26.5	52.7	0.7	28.0	19.7
Galvão (2018)	58.0	56.0	58.0	35.0	33.0	38	41.0	44.0	37.0	33.0	36.0	18.0	40.6	11.9
Jaimes-Valencia (2021)	85.5	74.2	81.5	69.1	57.4	66.2	38.7	69.1	66.1	55.7	57.2	49.6	64.2	13.3
Massaroli (2021)	59.0	58.0	66.0	40.0	41.0	60	48.0	53.0	36.0	34.0	44.0	16.0	46.3	14.0
Okuyama (2019)	51.0	53.0	51.5	23.0	34.7	35.7	40.0	43.8	24.8	28.0	26.8	15.6	35.7	12.4
Pedroni (2020)	78.9	85.5	89.4	83.7	63.0	70.7	72.5	60.0	52.2	43.6	52.1	46.3	66.5	15.9
Ramos (2017)	79.4	65.9	75.0	52.9	48.6	64.4	50.1	59.8	38.0	32.6	41.3	37.9	53.8	15.2
Salazar (2020)	82.9	70.0	82.9	70.8	56.9	59.7	45.4	70.2	56.2	50.8	57.3	46.3	62.5	12.9
Tomazoni (2015)	57.0	61.0	59.0	22.0	36.0	35.0	55.0	47.0	28.0	42.0	51.0	18.0	42.6	14.8
<b>Mean Positive Response</b>	<b>66.8</b>	<b>61.4</b>	<b>63.0</b>	<b>45.5</b>	<b>42.4</b>	<b>46.2</b>	<b>43.9</b>	<b>48.3</b>	<b>43.5</b>	<b>40.0</b>	<b>46.2</b>	<b>27.5</b>	<b>47.9</b>	<b>--</b>
<b>Standard Deviation (SD)</b>	<b>12.8</b>	<b>10.8</b>	<b>16.7</b>	<b>20.7</b>	<b>14.3</b>	<b>17.2</b>	<b>14.2</b>	<b>13.5</b>	<b>13.8</b>	<b>11.1</b>	<b>11.8</b>	<b>14.5</b>	<b>--</b>	<b>12.0</b>