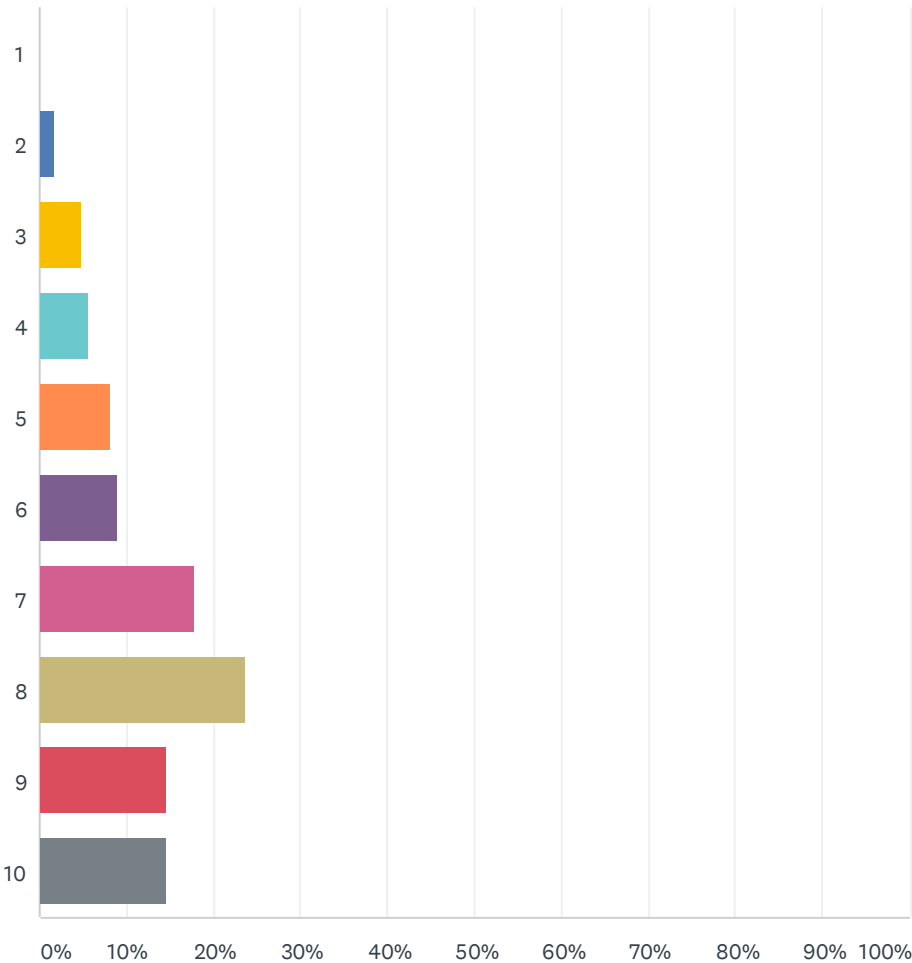


IMA COVID-19 Indiana Manufacturing May 2020 Survey

Q1 On a scale of 1-10, how optimistic are you about your future operations? (1 being the least optimistic and 10 being the most optimistic)

Answered: 123 Skipped: 1

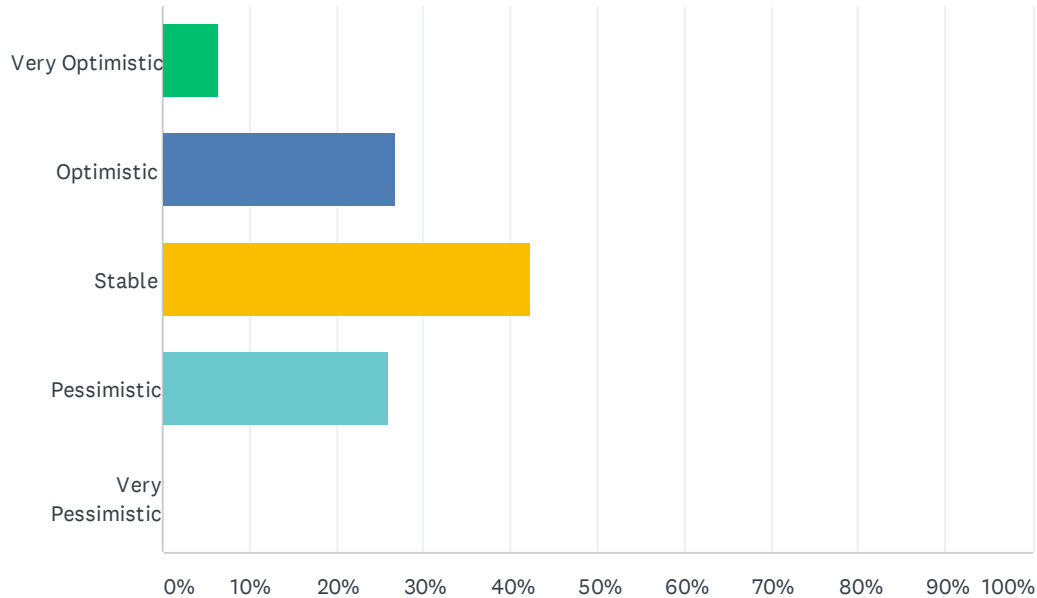


ANSWER CHOICES	RESPONSES	
1	0.00%	0
2	1.63%	2
3	4.88%	6
4	5.69%	7
5	8.13%	10
6	8.94%	11
7	17.89%	22
8	23.58%	29
9	14.63%	18
10	14.63%	18
Total Respondents: 123		

IMA COVID-19 Indiana Manufacturing May 2020 Survey

Q2 What is your outlook for the health of your business in the next 6-12 months?

Answered: 123 Skipped: 1

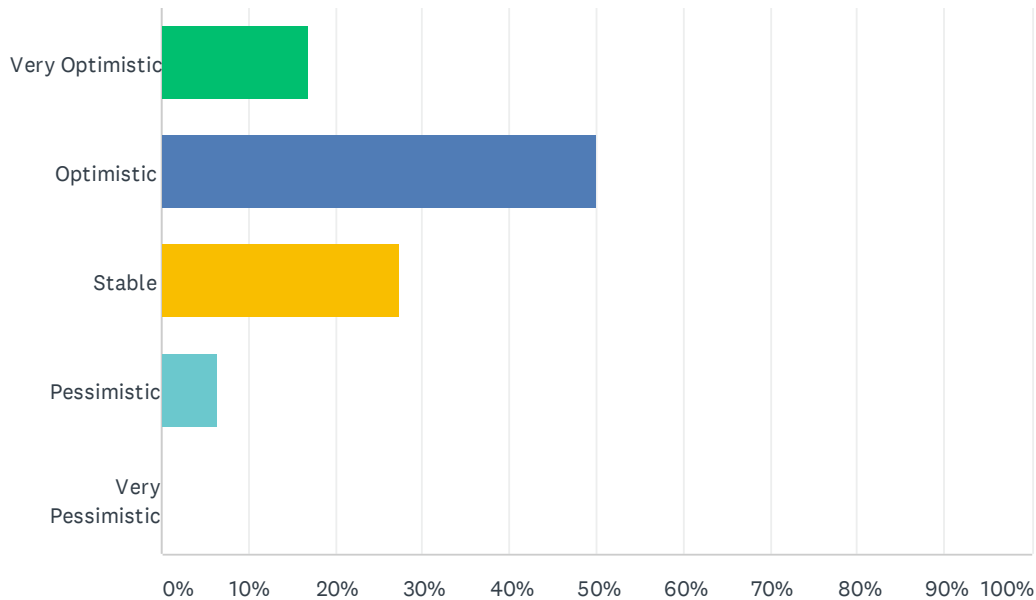


ANSWER CHOICES	RESPONSES	
Very Optimistic	6.50%	8
Optimistic	26.83%	33
Stable	42.28%	52
Pessimistic	26.02%	32
Very Pessimistic	0.00%	0
Total Respondents: 123		

IMA COVID-19 Indiana Manufacturing May 2020 Survey

Q3 What is your outlook for the health of your business in the next 18-24 months?

Answered: 124 Skipped: 0

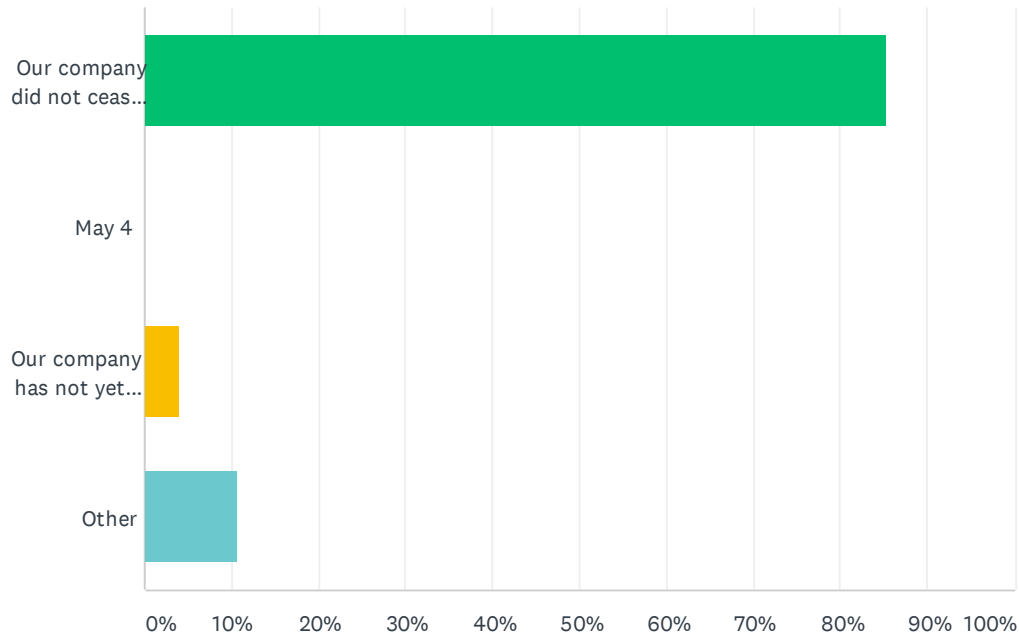


ANSWER CHOICES	RESPONSES	
Very Optimistic	16.94%	21
Optimistic	50.00%	62
Stable	27.42%	34
Pessimistic	6.45%	8
Very Pessimistic	0.00%	0
Total Respondents: 124		

IMA COVID-19 Indiana Manufacturing May 2020 Survey

Q4 When did your company resume business operations?

Answered: 123 Skipped: 1

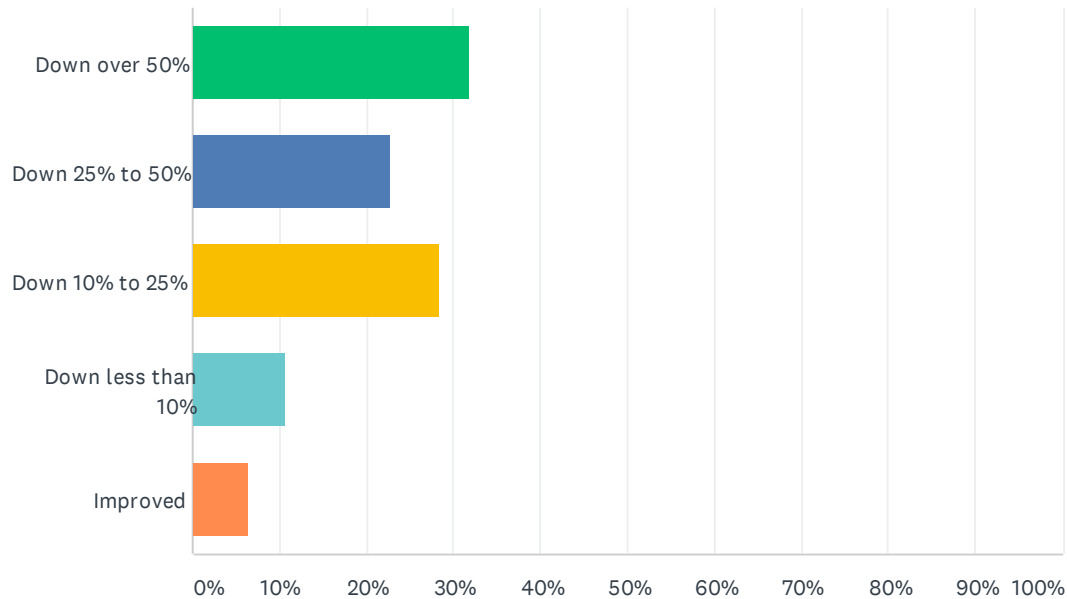


ANSWER CHOICES	RESPONSES	
Our company did not cease operations	85.37%	105
May 4	0.00%	0
Our company has not yet restarted operation	4.07%	5
Other	10.57%	13
Total Respondents: 123		

IMA COVID-19 Indiana Manufacturing May 2020 Survey

Q5 What has been the impact of the coronavirus outbreak to product orders?

Answered: 123 Skipped: 1

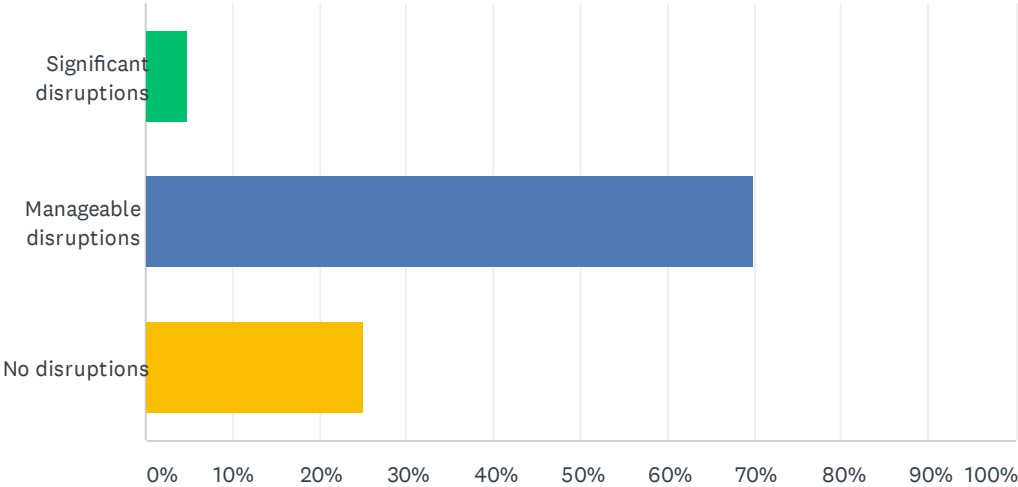


ANSWER CHOICES	RESPONSES	
Down over 50%	31.71%	39
Down 25% to 50%	22.76%	28
Down 10% to 25%	28.46%	35
Down less than 10%	10.57%	13
Improved	6.50%	8
Total Respondents: 123		

IMA COVID-19 Indiana Manufacturing May 2020 Survey

Q6 Is your company facing supply chain disruptions due to the coronavirus outbreak?

Answered: 123 Skipped: 1

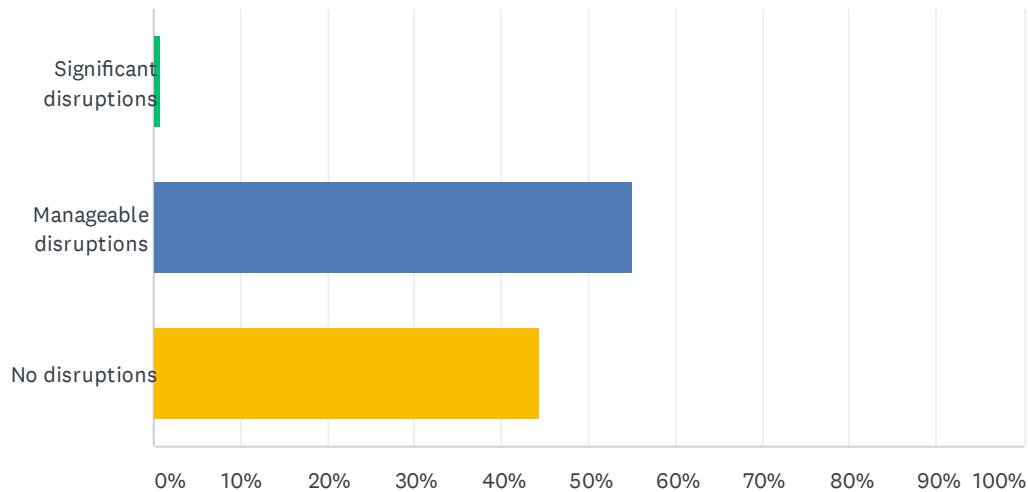


ANSWER CHOICES	RESPONSES	
Significant disruptions	4.88%	6
Manageable disruptions	69.92%	86
No disruptions	25.20%	31
Total Respondents: 123		

IMA COVID-19 Indiana Manufacturing May 2020 Survey

Q7 Is your company facing logistics disruptions?

Answered: 122 Skipped: 2

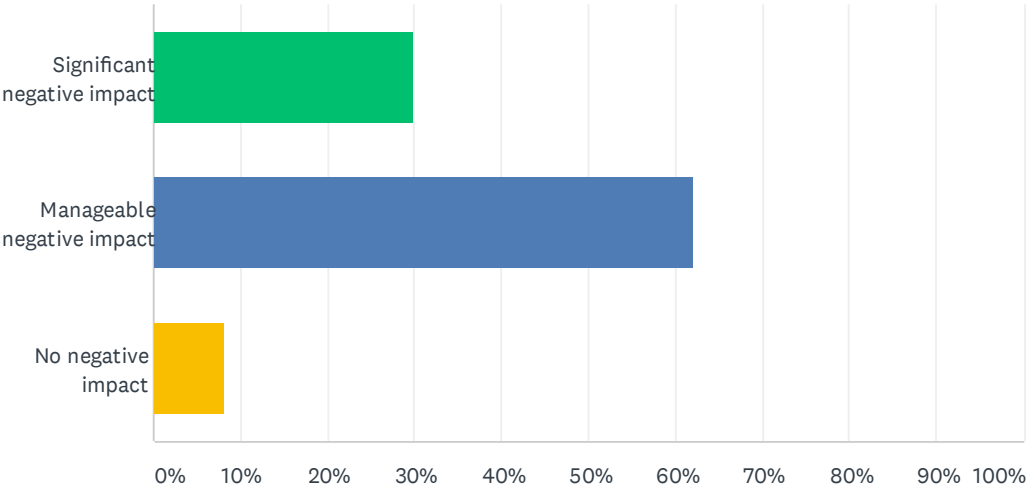


ANSWER CHOICES	RESPONSES	
Significant disruptions	0.82%	1
Manageable disruptions	54.92%	67
No disruptions	44.26%	54
Total Respondents: 122		

IMA COVID-19 Indiana Manufacturing May 2020 Survey

Q8 Has your company faced a negative financial impact from the coronavirus outbreak?

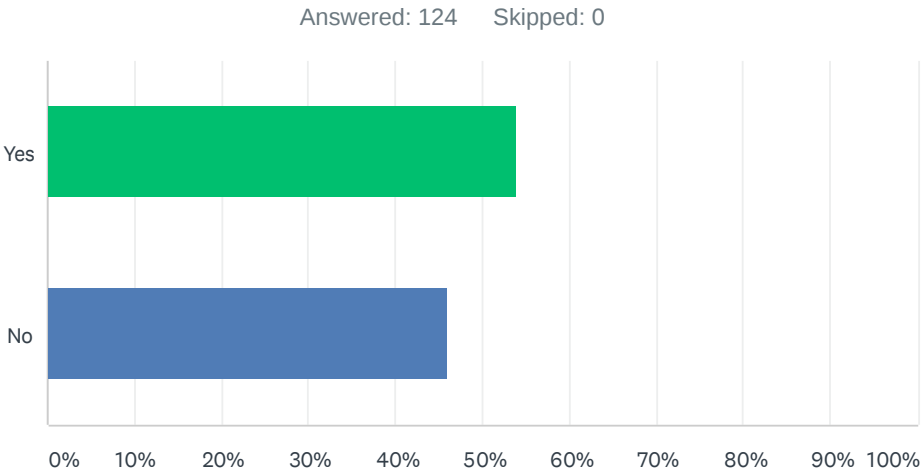
Answered: 124 Skipped: 0



ANSWER CHOICES	RESPONSES	
Significant negative impact	29.84%	37
Manageable negative impact	62.10%	77
No negative impact	8.06%	10
Total Respondents: 124		

IMA COVID-19 Indiana Manufacturing May 2020 Survey

Q9 Has your company reduced workforce or reduced hours because of the coronavirus outbreak?

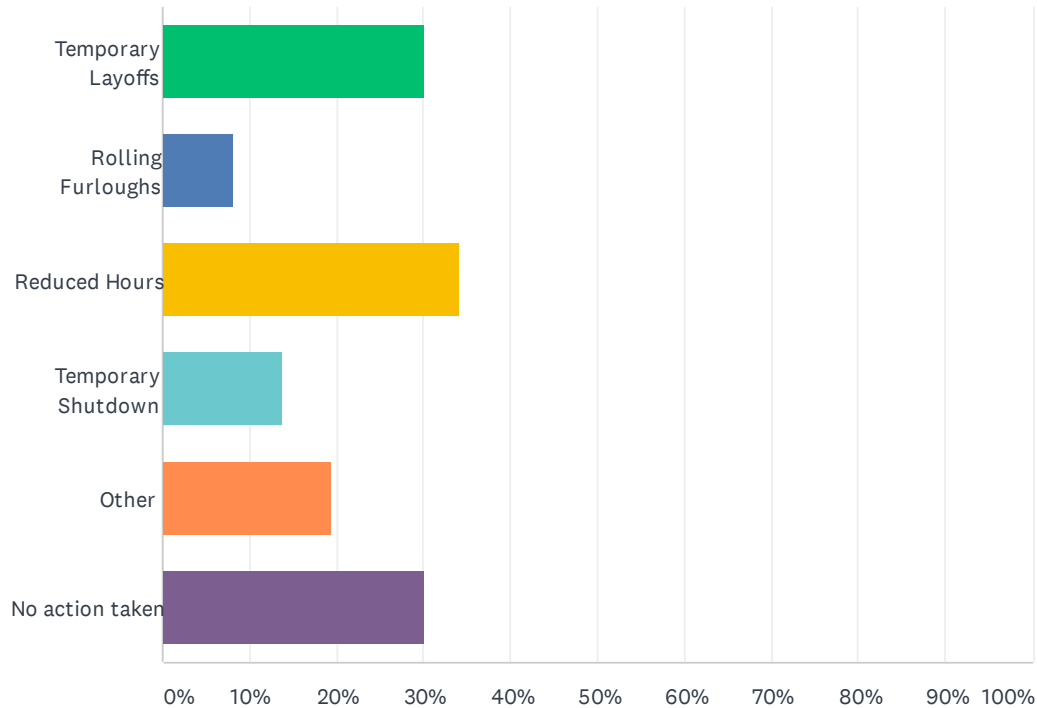


ANSWER CHOICES	RESPONSES	
Yes	54.03%	67
No	45.97%	57
Total Respondents: 124		

IMA COVID-19 Indiana Manufacturing May 2020 Survey

Q10 What actions related to your workforce have been taken (please check all that apply)?

Answered: 123 Skipped: 1

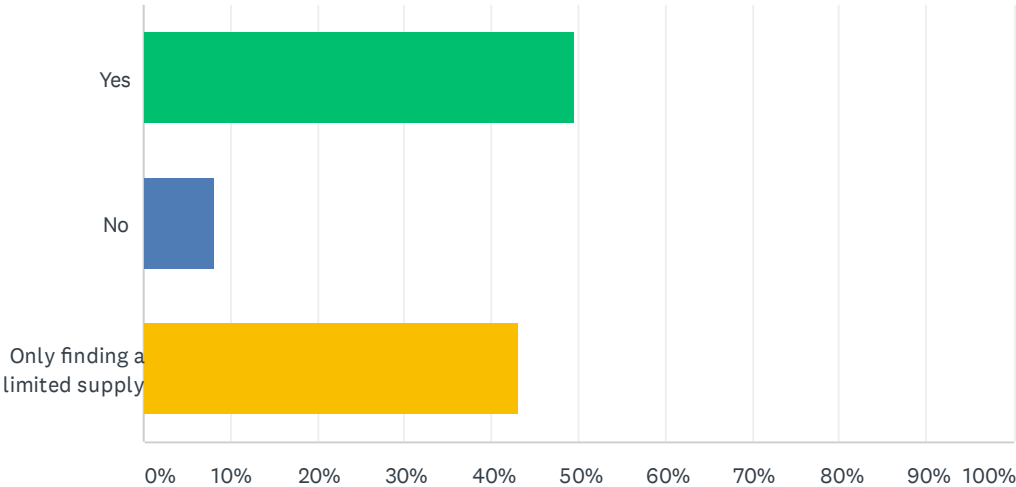


ANSWER CHOICES	RESPONSES	
Temporary Layoffs	30.08%	37
Rolling Furloughs	8.13%	10
Reduced Hours	34.15%	42
Temporary Shutdown	13.82%	17
Other	19.51%	24
No action taken	30.08%	37
Total Respondents: 123		

IMA COVID-19 Indiana Manufacturing May 2020 Survey

Q11 Is your company finding the needed personal protective equipment for your operations?

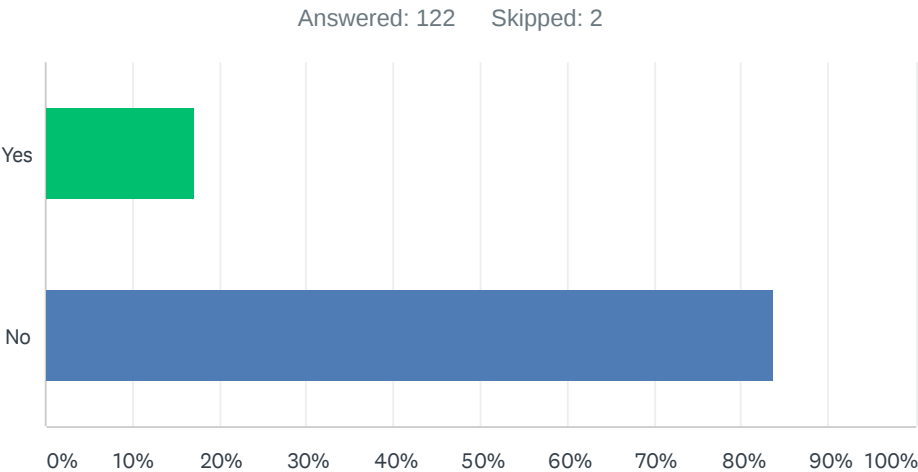
Answered: 123 Skipped: 1



ANSWER CHOICES	RESPONSES	
Yes	49.59%	61
No	8.13%	10
Only finding a limited supply	43.09%	53
Total Respondents: 123		

IMA COVID-19 Indiana Manufacturing May 2020 Survey

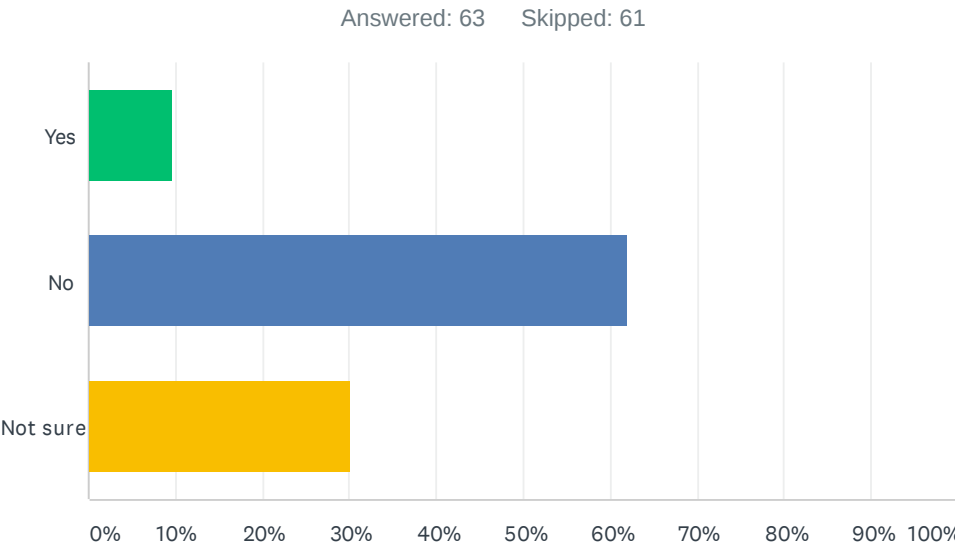
Q12 Has your company shifted production to meet demands for personal protective equipment or other medical or safety equipment related to the coronavirus outbreak?



ANSWER CHOICES	RESPONSES	
Yes	17.21%	21
No	83.61%	102
Total Respondents: 122		

IMA COVID-19 Indiana Manufacturing May 2020 Survey

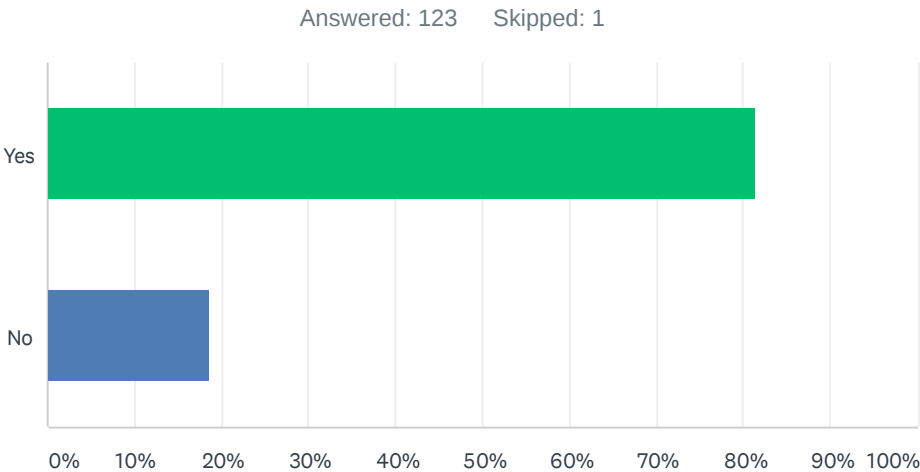
Q13 If your company has shifted production, will you continue to manufacture these items once the COVID-19 pandemic is over?



ANSWER CHOICES	RESPONSES	
Yes	9.52%	6
No	61.90%	39
Not sure	30.16%	19
Total Respondents: 63		

IMA COVID-19 Indiana Manufacturing May 2020 Survey

Q14 Has your business filed for federal assistance – either the PPP loan or disaster recovery loans?



ANSWER CHOICES		RESPONSES	
Yes		81.30%	100
No		18.70%	23
Total Respondents: 123			