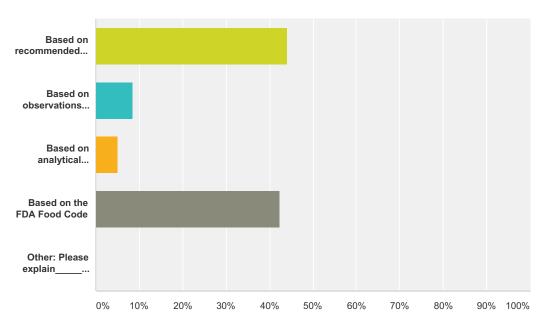
## Q1 How has your company/jurisdiction determined the right cleaning and sanitizing frequency of Clean in Place or "CIP" equipment?

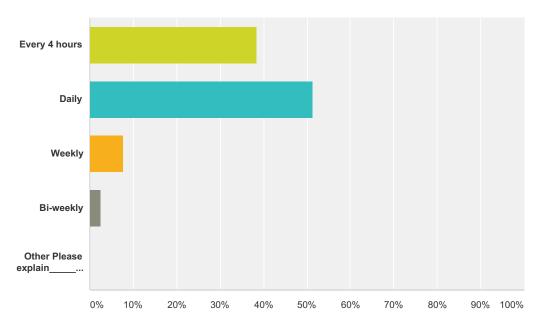
Answered: 59 Skipped: 3



Answer Choices	Responses	
Based on recommended frequency of equipment manufacturer?	44.07%	26
Based on observations of equipment cleanliness in your facility?	8.47%	5
Based on analytical testing results?	5.08%	3
Based on the FDA Food Code	42.37%	25
Other: Please explain	0.00%	0
Total		59

# Q2 How often is your company cleaning and sanitizing equipment that is a Clean in Place or "CIP" equipment? Or how often does your jurisdiction expect Clean in Place or "CIP" equipment to be cleaned and sanitized?

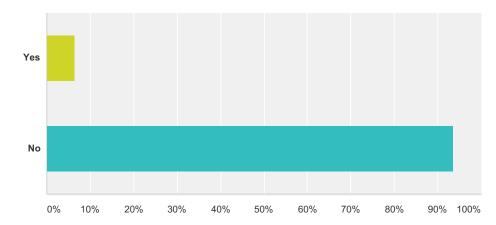




Answer Choices	Responses	
Every 4 hours	38.46%	15
Daily	51.28%	20
Weekly	7.69%	3
Bi-weekly	2.56%	1
Other Please explain	0.00%	0
Total		39

#### Q3 Is your company or facilities you regulate using a 3rd party cleaning company for CIP equipment?

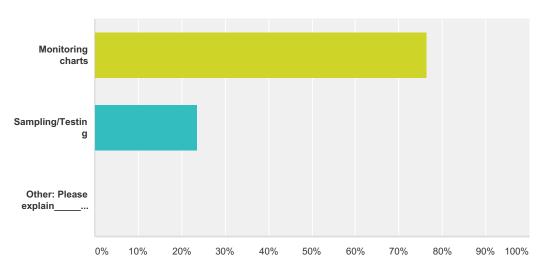
Answered: 62 Skipped: 0



Answer Choices	Responses	
Yes	6.45%	4
No	93.55%	58
Total		62

### Q4 How are you validating the effectiveness of the cleaning and sanitizing of "CIP" equipment?

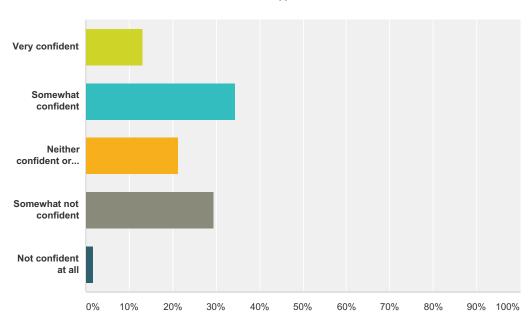
Answered: 38 Skipped: 24



Answer Choices	Responses	
Monitoring charts	76.32%	29
Sampling/Testing	23.68%	9
Other: Please explain	0.00%	0
Total		38

### Q5 How confident are you that nonvisible food-contact surfaces of "CIP" equipment are properly cleaned and sanitized?

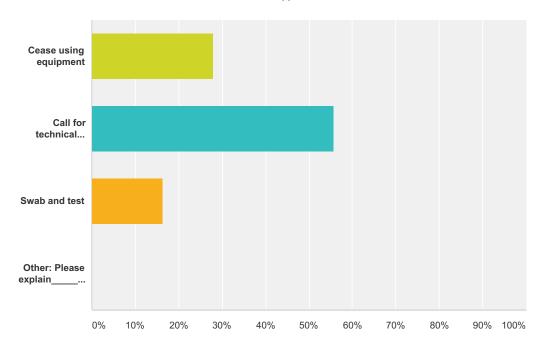
Answered: 61 Skipped: 1



Answer Choices	Responses	
Very confident	13.11%	8
Somewhat confident	34.43%	21
Neither confident or not confident	21.31%	13
Somewhat not confident	29.51%	18
Not confident at all	1.64%	1
Total		61

## Q6 What steps are taken when you and / or an inspector are unable to access sections of a piece of CIP equipment to ensure that it is being cleaned properly and frequently enough?

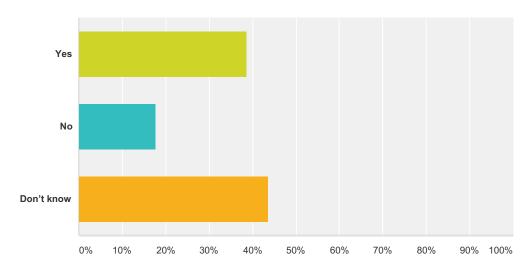
Answered: 43 Skipped: 19



Answer Choices	Responses	
Cease using equipment	27.91%	12
Call for technical assistance	55.81%	24
Swab and test	16.28%	7
Other: Please explain	0.00%	0
Total		43

## Q7 Do you feel that the current manufacturer's recommendations are adequate in ensuring that your "CIP" equipment is being properly cleaned?

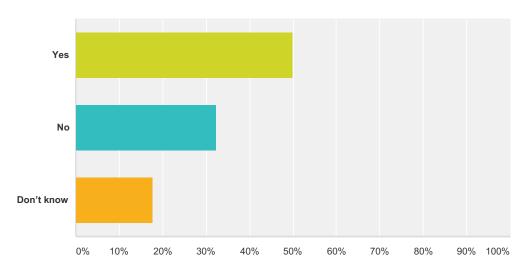




Answer Choices	Responses	
Yes	38.71%	24
No	<b>17.74%</b> 1	1
Don't know	43.55%	27
Total	6.	2

#### Q8 Do you feel that the current FDA Food Code adequately addresses your concerns regarding the cleaning and sanitizing of CIP equipment?

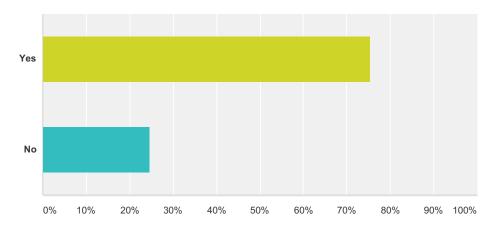




Answer Choices	Responses	
Yes	<b>50.00%</b> 3	31
No	<b>32.26%</b>	20
Don't know	<b>17.74%</b> 1	11
Total	6	62

#### Q9 Were you aware that the FDA Food Code differentiates between clean in place (CIP) and in-place manual cleaning?

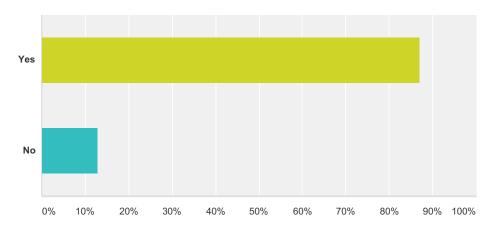
Answered: 61 Skipped: 1



Answer Choices	Responses
Yes	<b>75.41%</b> 46
No	<b>24.59</b> % 15
Total	61

Q10 Does your company/jurisdiction use the FDA Food Code to establish policies, procedures, requirements, rules, or compliance with regard to cleaning procedures and/or cleaning frequency for food-contact surfaces?

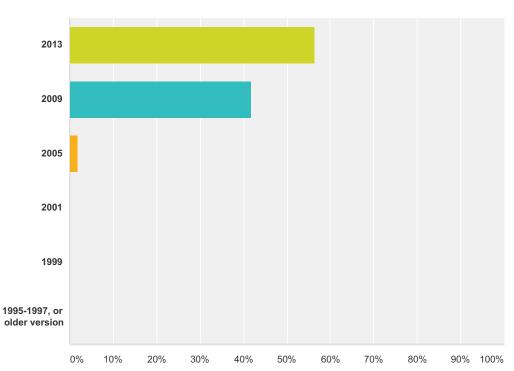
Answered: 62 Skipped: 0



Answer Choices	Responses	
Yes	87.10%	54
No	12.90%	8
Total		62

#### Q11 If yes to question 10, what version(s) of the Food Code are utilized (even if not adopted)?

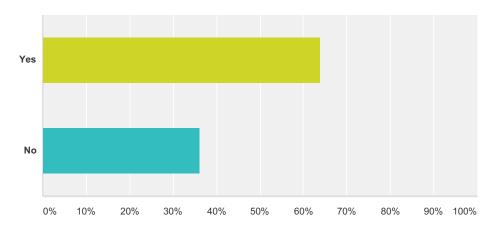




Answer Choices	Responses	
2013	56.36%	31
2009	41.82%	23
2005	1.82%	1
2001	0.00%	0
1999	0.00%	0
1995-1997, or older version	0.00%	0
Total		55

### Q12 Does your company/jurisdiction feel comfortable assessing the effectiveness of cleaning of CIP equipment?

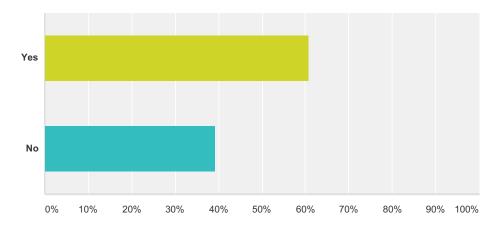
Answered: 61 Skipped: 1



Answer Choices	Responses	
Yes	63.93%	39
No	36.07%	22
Total		61

### Q13 Does your company/jurisdiction evaluate the cleanability of each piece of CIP equipment prior to approving its use?

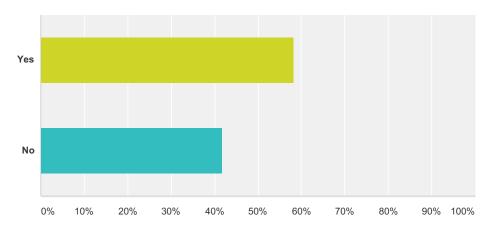
Answered: 61 Skipped: 1



Answer Choices	Responses	
Yes	60.66%	37
No	39.34%	24
Total		61

#### Q14 Does your company/jurisdiction evaluate the effectiveness of cleaning CIP equipment on a regular/ongoing basis?

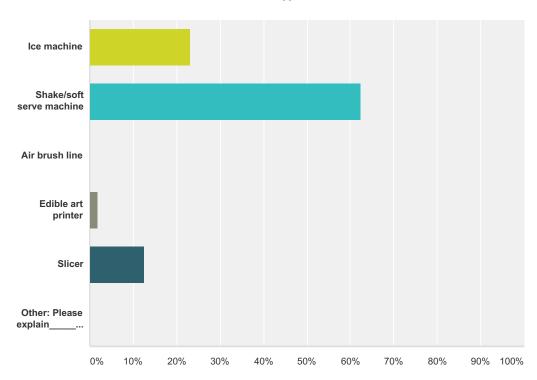
Answered: 60 Skipped: 2



Answer Choices	Responses	
Yes	58.33%	35
No	41.67%	25
Total		60

#### Q15 What type(s) of equipment do you expect to be "cleaned in place"?

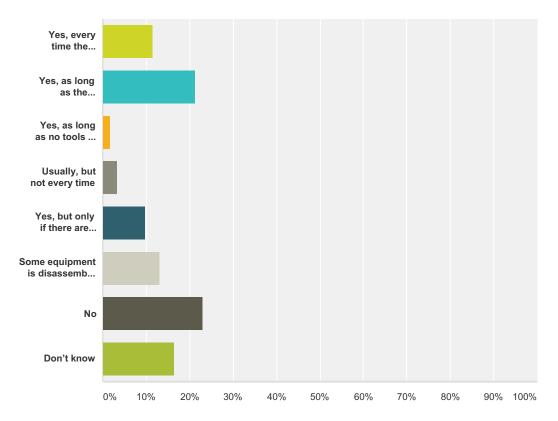
Answered: 56 Skipped: 6



Answer Choices	Responses	
Ice machine	23.21%	13
Shake/soft serve machine	62.50%	35
Air brush line	0.00%	0
Edible art printer	1.79%	1
Slicer	12.50%	7
Other: Please explain	0.00%	0
Total		56

Q16 When inspecting equipment (whether as part of a daily cleaning checklist or for compliance with regulatory requirements) that contains food-contact surfaces that are not visible without disassembly, is the equipment disassembled for inspection?

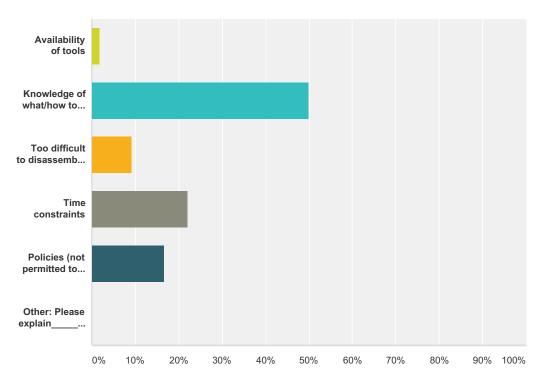




Answer Choices	Responses	
Yes, every time the equipment is inspected	11.48%	7
Yes, as long as the equipment is not in use or can be disassembled without disrupting operation	21.31%	13
Yes, as long as no tools are required	1.64%	1
Usually, but not every time	3.28%	2
Yes, but only if there are visible signs to indicate cleaning may be needed	9.84%	6
Some equipment is disassembled and some is not	13.11%	8
No	22.95%	14
Don't know	16.39%	10
Total		61

Q17 What, if anything, hinders the ability to inspect (whether as part of a daily cleaning checklist or for compliance with regulatory requirements) food-contact surfaces of equipment that are not visible without disassembly?

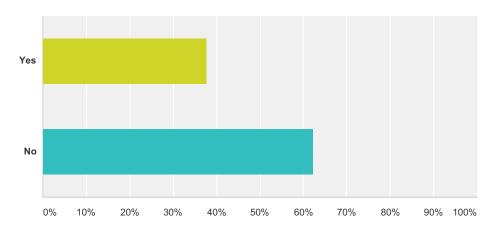




nswer Choices	Responses	
Availability of tools	1.85%	1
Knowledge of what/how to disassemble	50.00%	27
Too difficult to disassemble or reassemble	9.26%	5
Time constraints	22.22%	12
Policies (not permitted to disassemble, only certain people can disassemble, etc.)	16.67%	9
Other: Please explain	0.00%	0
otal		54

## Q18 Does your company/jurisdiction rely upon data other than personal visual inspection to determine cleanliness of foodcontact surfaces of equipment that are not visible without disassembly?

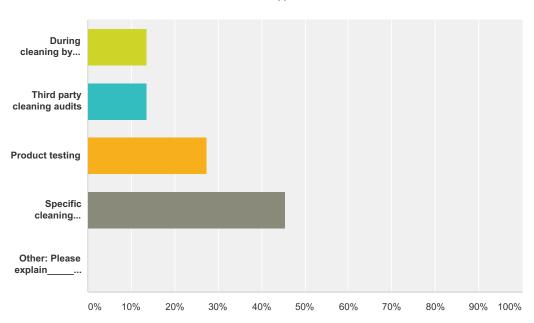
Answered: 61 Skipped: 1



Answer Choices	Responses
Yes	<b>37.70%</b> 23
No	<b>62.30%</b> 38
Total	61

#### Q19 If Yes to Question 18, specify:

Answered: 22 Skipped: 40



Answer Choices	Responses	
During cleaning by manufacturer/distributor/contractor	13.64%	3
Third party cleaning audits	13.64%	3
Product testing	27.27%	6
Specific cleaning intervals	45.45%	10
Other: Please explain	0.00%	0
Total		22