What is your current position?

Position	Percentage	Respondenter
Technician	2%	1
Bachelor student	0%	0
Master student	2%	1
Research year student	5%	3
PhD student	33%	20
Post doc	23%	14
Ass. Professor	11%	7
Professor	5%	3
Other	20%	12

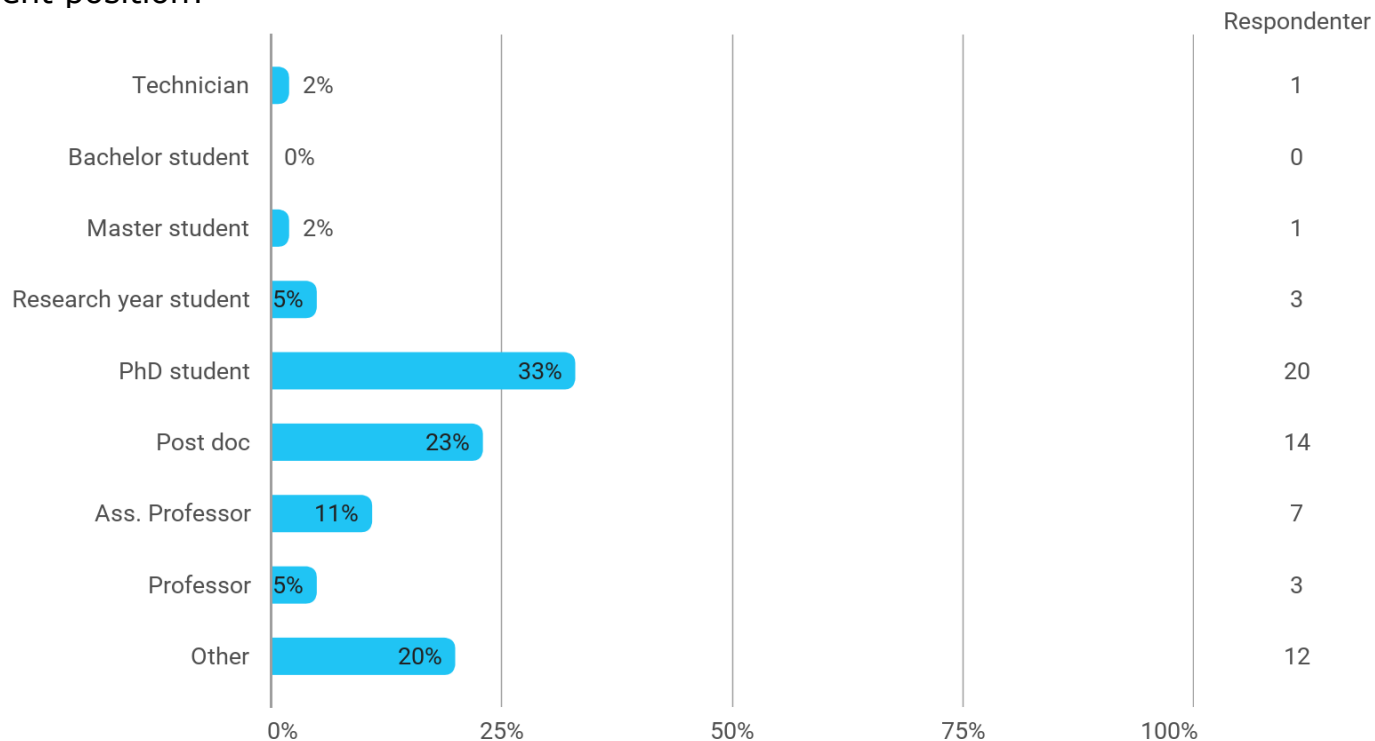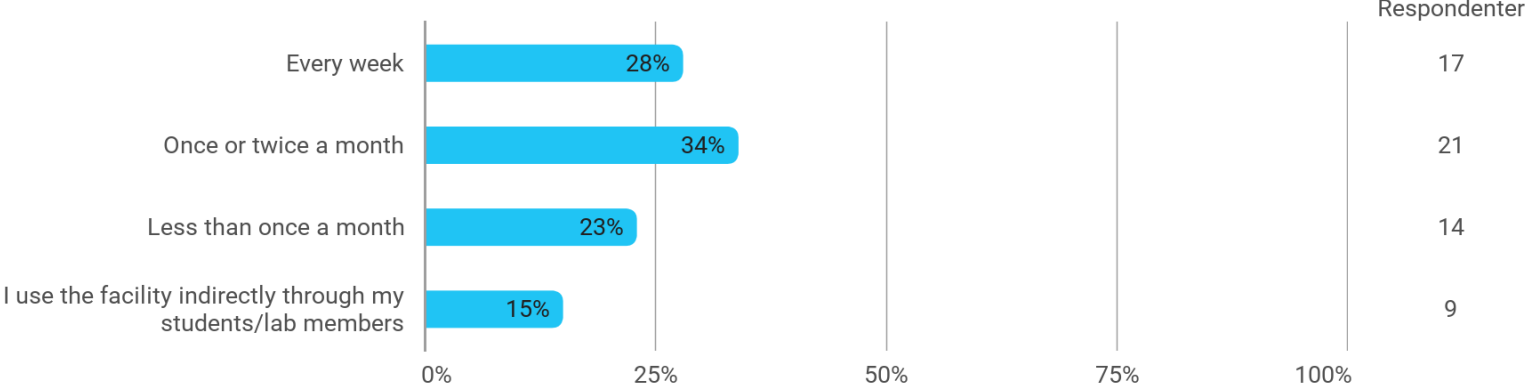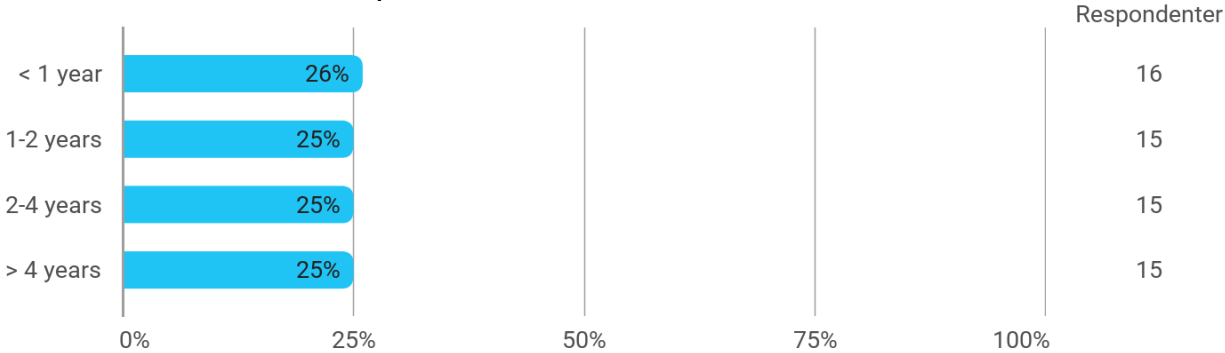## What is your current position? - Other
- lab manager/senior scientist
- Research assistant
- AcTAP
- Scientist
- Lab manager, AC-Tap
- Research assistant/Molekylærbiolog (AUH)
- Molecular Biologist
- assistant professor
- Research assistant
- PhD student currenty abroad therefore not using the core much in the last months..
- Reseacher
- Senior scientist

How frequently, did you during the last six months use the FACS Core Facility?

	Respondenter
Every week — 28%	17
Once or twice a month — 34%	21
Less than once a month — 23%	14
I use the facility indirectly through my students/lab members — 15%	9

0%   25%   50%   75%   100%

For how long have you used the FACS Core Facility?

	Respondenter
< 1 year	16
1-2 years	15
2-4 years	15
> 4 years	15

< 1 year — 26%
1-2 years — 25%
2-4 years — 25%
> 4 years — 25%

0% 25% 50% 75% 100%

Do you use the FACS Core Facility for:

| Category	Percentage	Respondenter
Conventional flow cytometry (NovoCyte, Quanteon or Penteon)	72%	44
Full spectrum flow cytometry (ID7000)	26%	16
ImageStream	16%	10
Cell sorting (FACSAria III or Bigfoot)	34%	21
Data analysis	7%	4
Other	5%	3
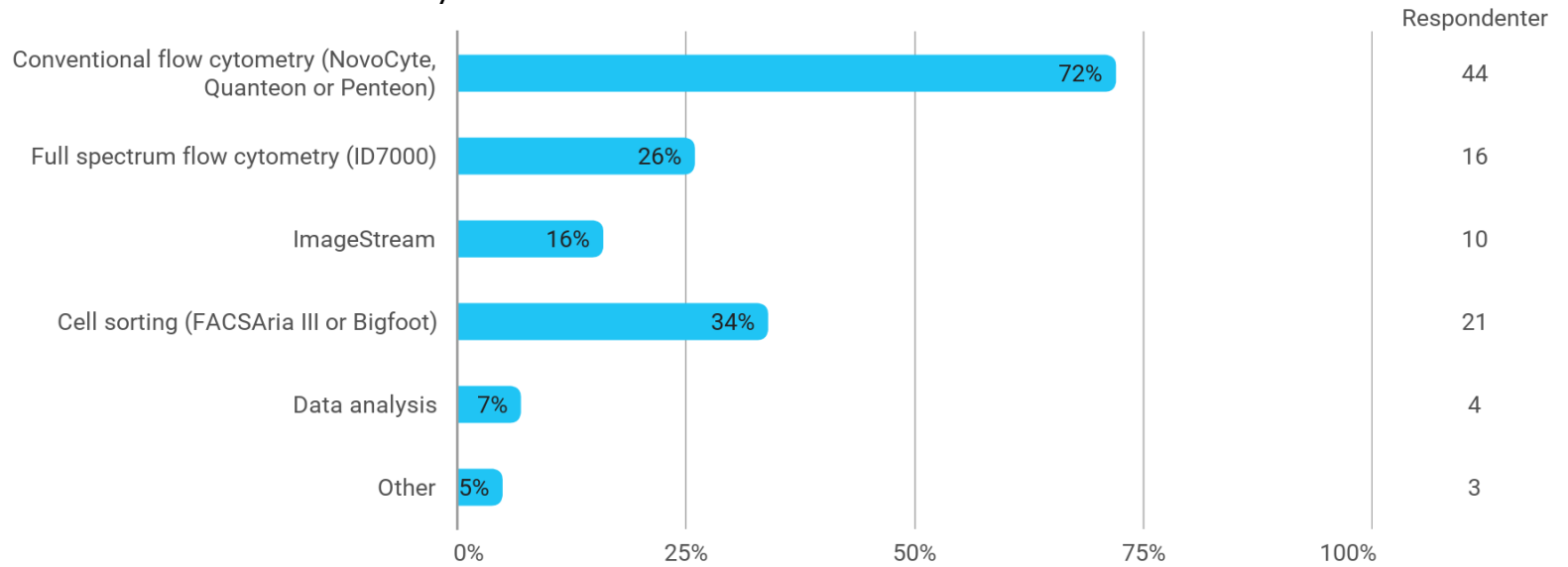
Do you use the FACS Core Facility for: - Other

- Consultancy
- Discussion of technical challenges
- Planning on using image stream in the future.

In your opinion, are the instruments maintained and managed properly?

Respondenter

Yes	98%	60
No	0%	0
Comments	3%	2

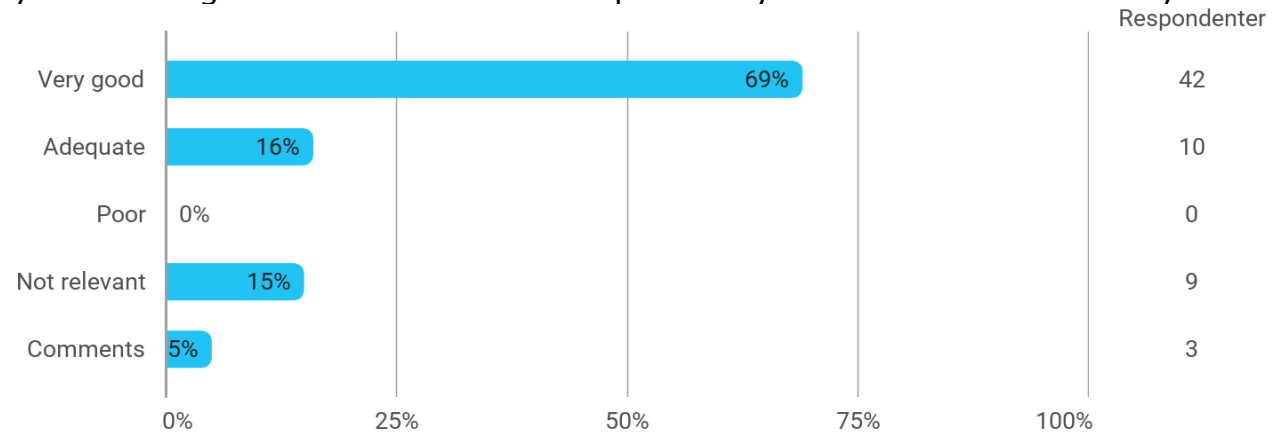0%   25%   50%   75%   100%
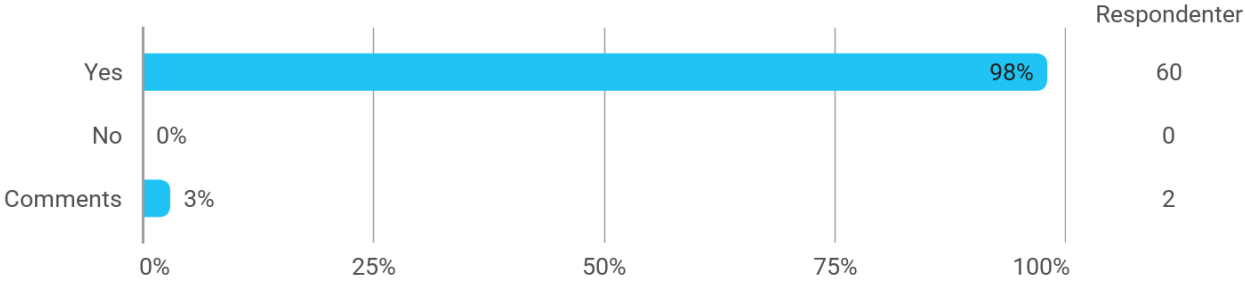
In your opinion, are the instruments maintained and managed properly? - Comments

- NA
- The computer in class II is extremally slow
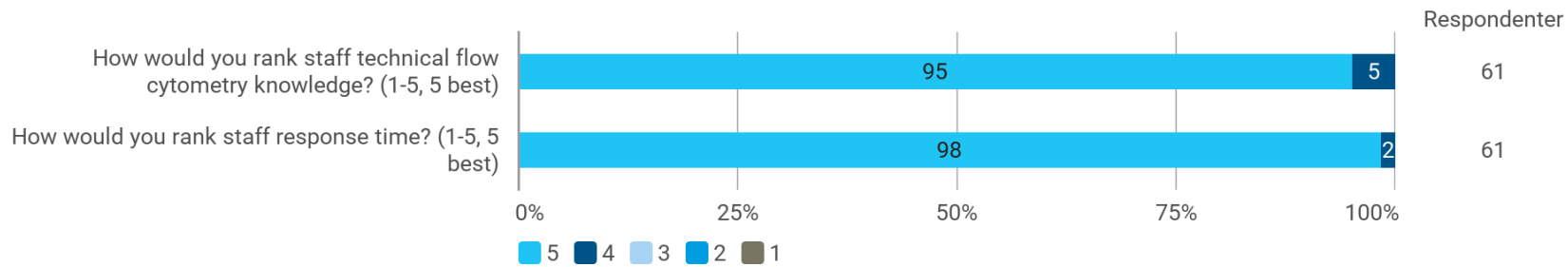
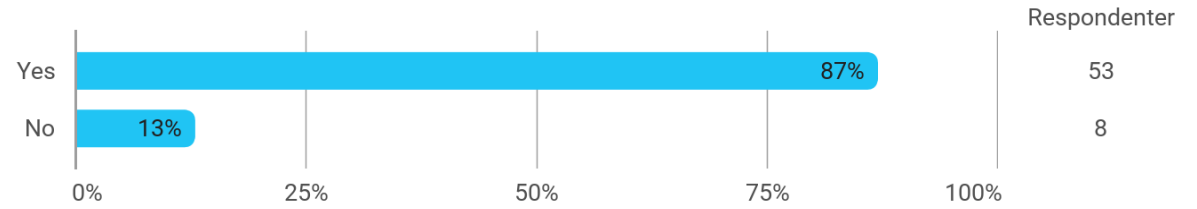# How did you experience your training for a license to run independently in the FACS Core Facility?

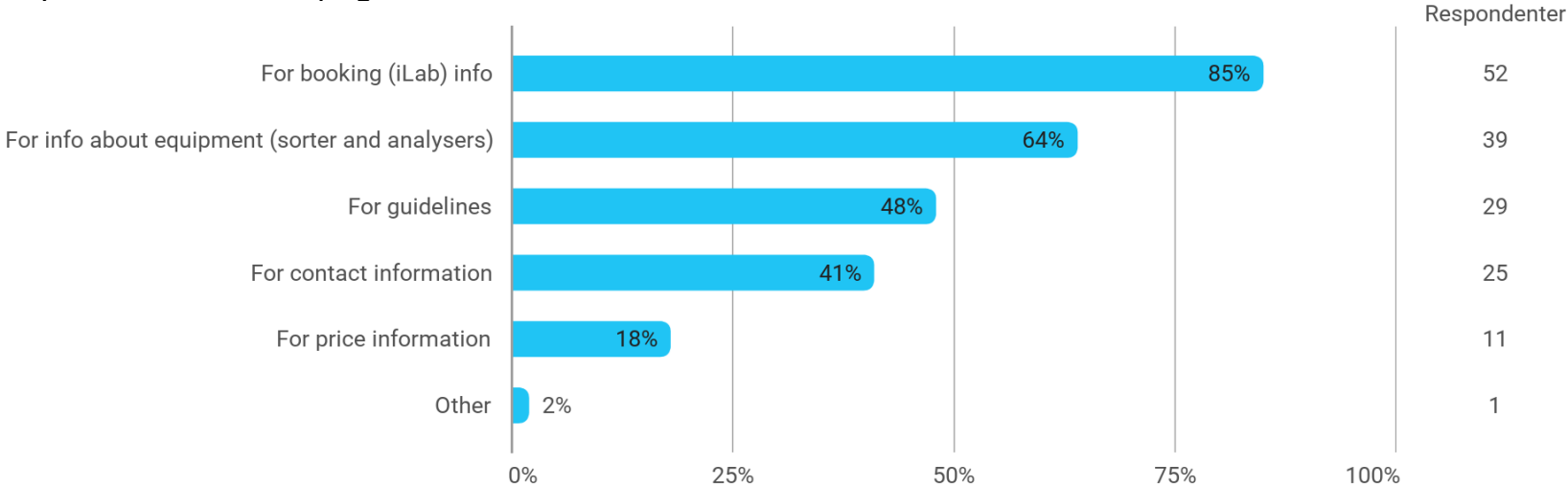|		
Very good	69%	42
Adequate	16%	10
Poor	0%	0
Not relevant	15%	9
Comments	5%	3

0%   25%   50%   75%   100%

How did you experience your training for a license to run independently in the FACS Core Facility? - Comments

- Fantastic, thorough and quick
- I just used assisted experiments by technical staff so far, so no license training
- I could have used more time to get to know to software e.g. how to set up an experiments and tips and tricks for using the quanteon.

Do you know that our homepage contains many useful guidelines, links, info relevant for publication, etc. ?

	Respondenter
Yes — 87%	53
No — 13%	8

0%   25%   50%   75%   100%

Do you use our homepage www.facs.au.dk ?

Category	Percentage	Respondenter
For booking (iLab) info	85%	52
For info about equipment (sorter and analysers)	64%	39
For guidelines	48%	29
For contact information	41%	25
For price information	18%	11
Other	2%	1

Do you use our homepage www.facs.au.dk ? - Other
- Didn't know your homepage

iLab: Do you find the booking system easy to use?

Respondenter

Yes	89% — 54
No	8% — 5
If no, write comments here	10% — 6

0%   25%   50%   75%   100%
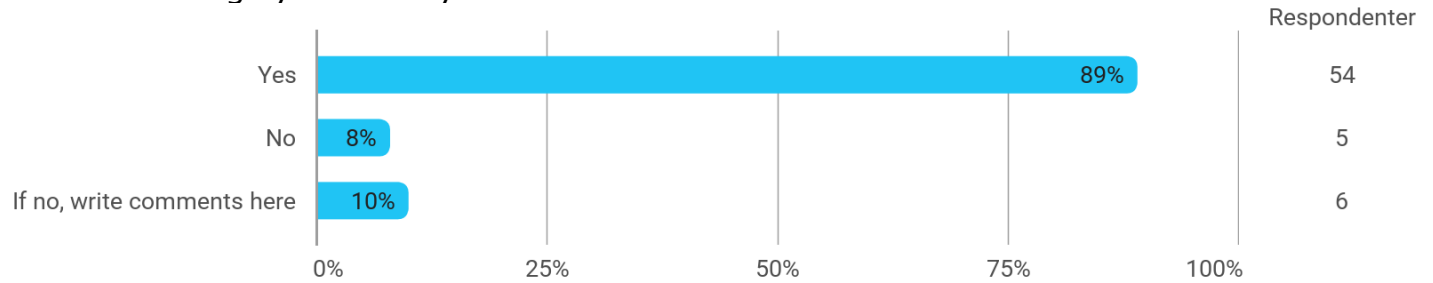
iLab: Do you find the booking system easy to use? - If no, write comments here

- Setup is inconvenient (since it goes via the PI) but booking is easy
- NA
- i did not use it yet
- I haven't booked myself
- It is usable, but not easy :)
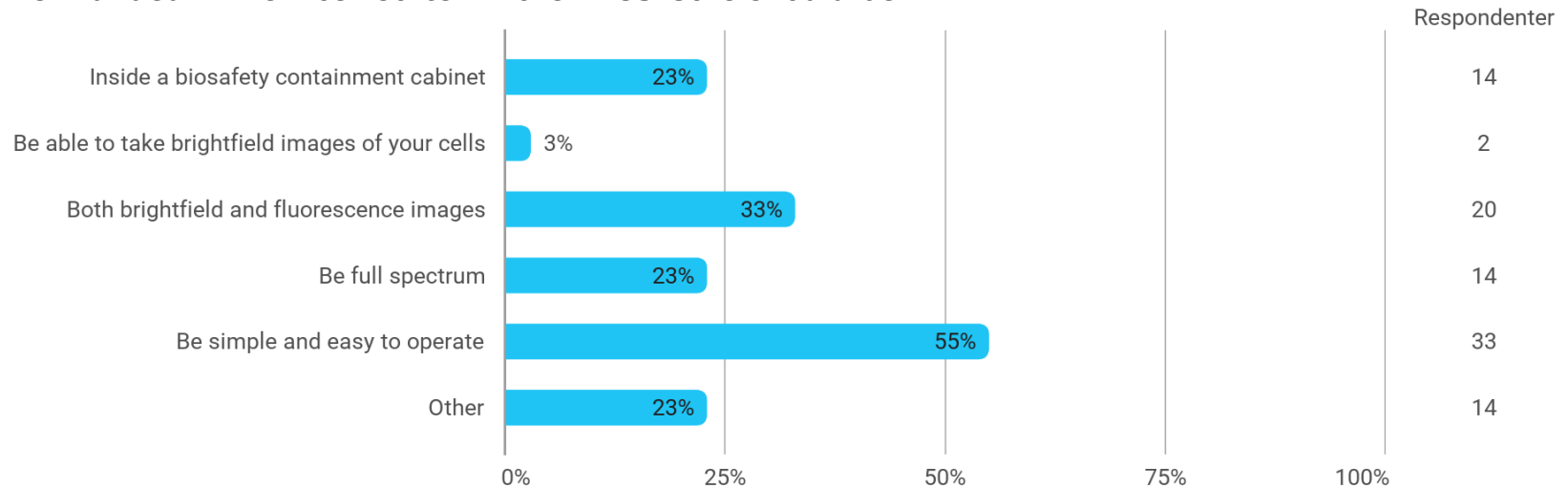- I find it hard to figure out where to go to book

When funded: A new flow cytometer in the FACS Core should be:

Category	Percentage	Respondenter
Easy to use	50%	30
Full spectrum	43%	26
Allow for both 5-ml tubes and 96-well plates	23%	14
Be able to take pictures of your cells	27%	16
Other	22%	13
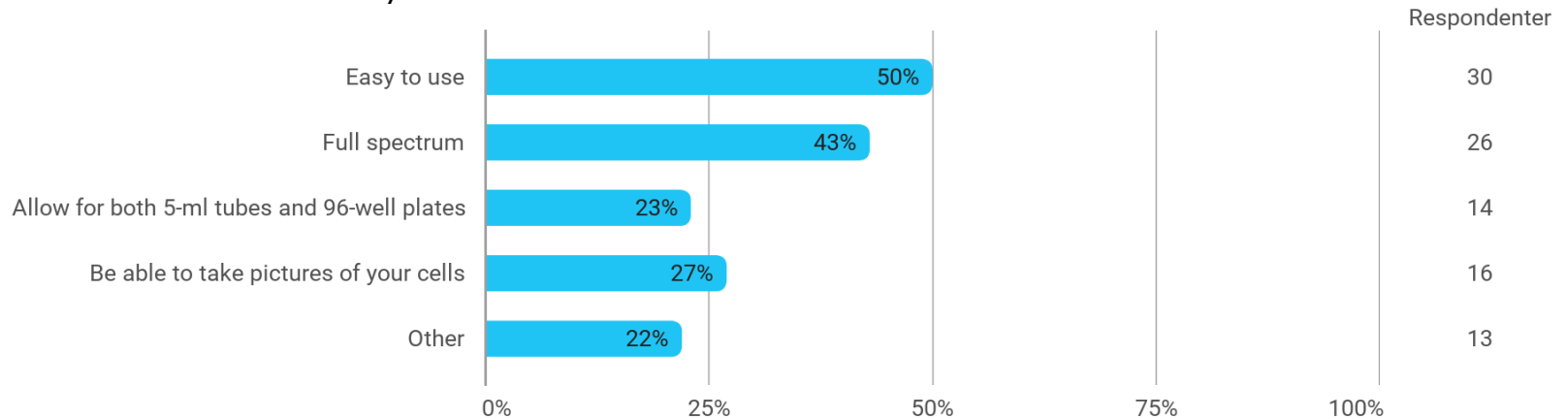
When funded: A new flow cytometer in the FACS Core should be: - Other

- no special requirements
- Spectral flow at AUH
- Be bookable/usable with full staff support (instead of training)
- Penteon would be amazing!
- I do not know as I have just started
- NA
- i dont have enough experience to judge
- full spectrum is a 'nice to have'
- I am quite new, so I do not know what would be best to prioritize
- n/a
- No opinion
- Depends on the machine and its purpose.
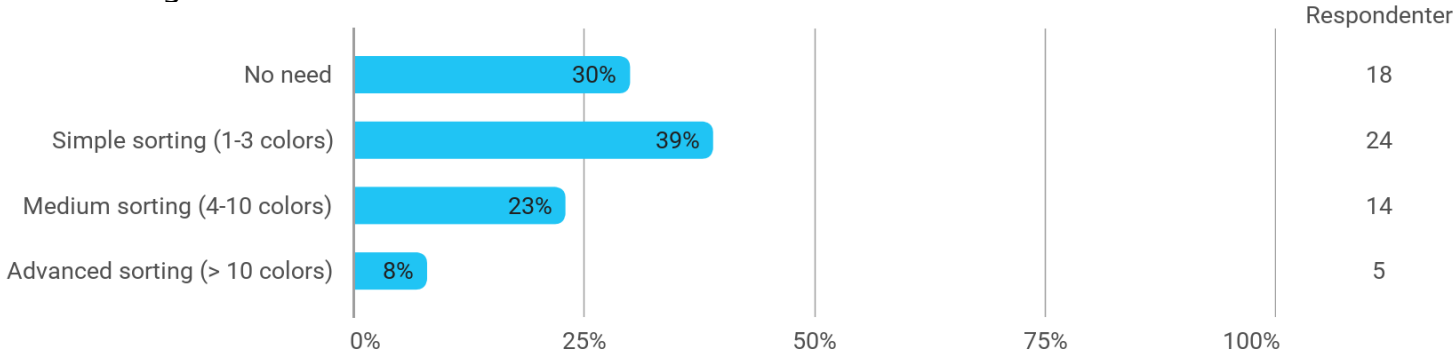- No specific requirements at the moment

When funded: A new cell sorter in the FACS Core should be:

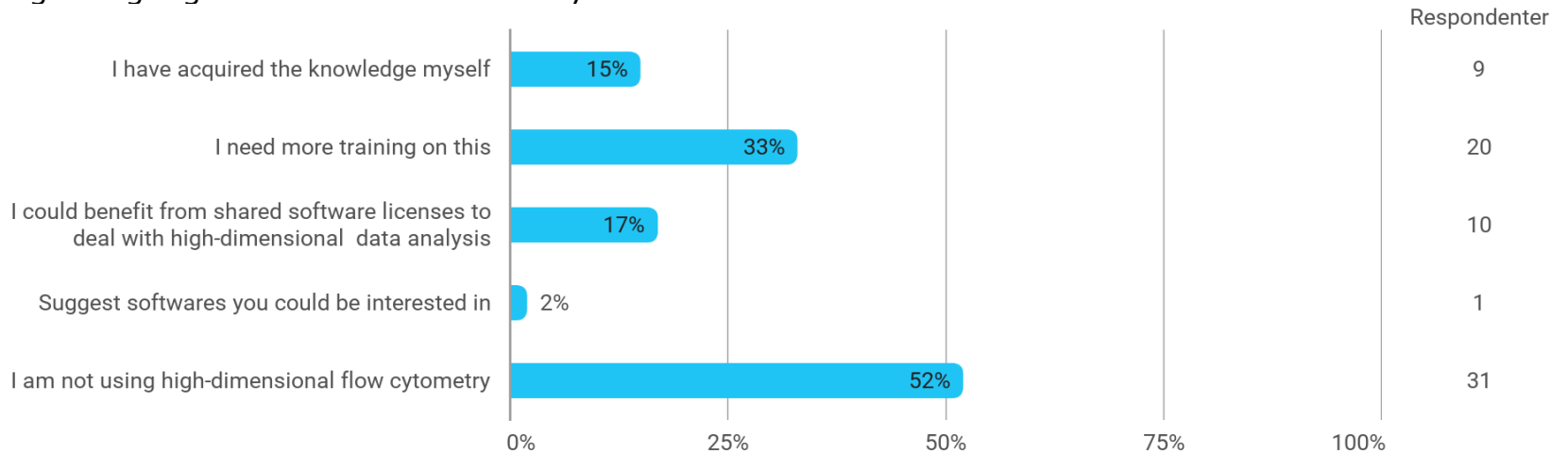| Category	Percentage	Respondenter
Inside a biosafety containment cabinet	23%	14
Be able to take brightfield images of your cells	3%	2
Both brightfield and fluorescence images	33%	20
Be full spectrum	23%	14
Be simple and easy to operate	55%	33
Other	23%	14

0%   25%   50%   75%   100%

When funded: A new cell sorter in the FACS Core should be: - Other

- Not relevant for me at the moment
- Be bookable/usable with full staff support (instead of training)
- simple so that we can use it independently without extensive training
- I do not know as I have just started
- No opinion
- No comment
- i dont have enough experience to judge
- full spectrum is a 'nice to have'
- No need :)
- I am quite new, so I do not know what would be best to prioritize
- n/a
- No opinion
- I vote blank since I have no current plan to use this type of equipmentin the future
- No specific requirements at the moment
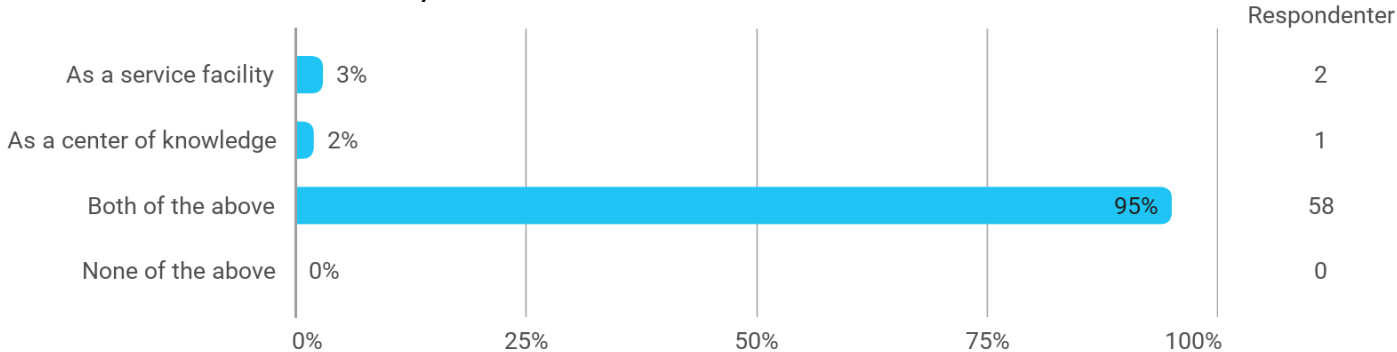
My need for cell sorting is:

	Respondenter
No need	30% — 18
Simple sorting (1-3 colors)	39% — 24
Medium sorting (4-10 colors)	23% — 14
Advanced sorting (> 10 colors)	8% — 5

Regarding high-dimensional data analysis:

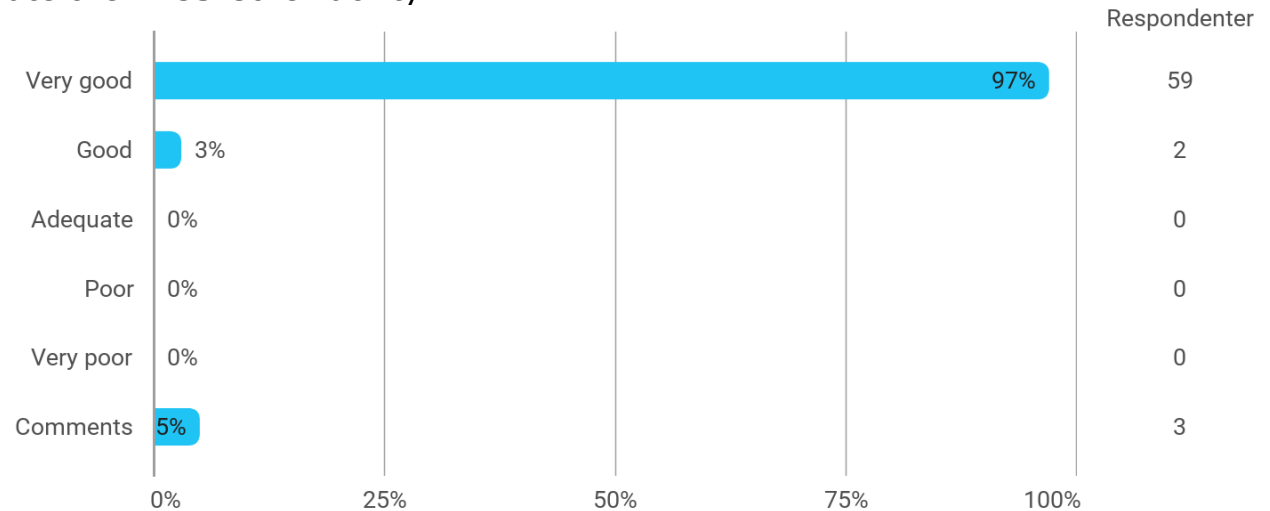|	Respondenter
I have acquired the knowledge myself — 15%	9
I need more training on this — 33%	20
I could benefit from shared software licenses to deal with high-dimensional data analysis — 17%	10
Suggest softwares you could be interested in — 2%	1
I am not using high-dimensional flow cytometry — 52%	31

Regarding high-dimensional data analysis: - Suggest softwares you could be interested in

- OMIQ or cytobank

How do you think of the FACS Core Facility?

Option	Percentage	Respondenter
As a service facility	3%	2
As a center of knowledge	2%	1
Both of the above	95%	58
None of the above	0%	0

Overall, how would you rate the FACS Core Facility?

	Respondenter
Very good	97%	59
Good	3%	2
Adequate	0%	0
Poor	0%	0
Very poor	0%	0
Comments	5%	3

0%   25%   50%   75%   100%

Overall, how would you rate the FACS Core Facility? - Comments

- A simple sorter that can be used without extensive training would be very valueable. that would allow people to sort after-hours and not be dependent on a trained operator. Sometimes we can't book the sorter if an operator is not available.
- One aspect missing in the survey: pricing. To keep the infrastructure effectively broadly available, prices must be kept low. Otherwise it becomes a privilege for the rich and will loose support.
- You ROCK!!!

Samlet status

Status	Procent	Respondenter
Ny	0%	0
Distribueret	0%	0
Nogen svar	2%	1
Gennemført	98%	60
Frafaldet	0%	0