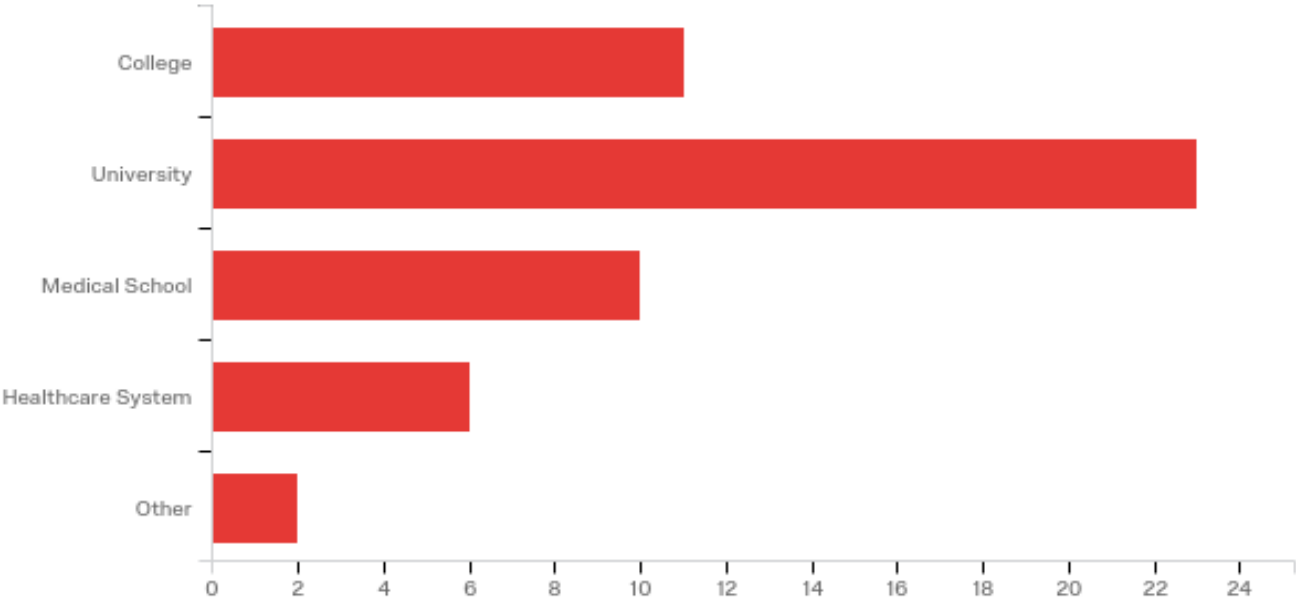


# Default Report

Educational EHR with Data  
January 4th 2017, 5:29 am MST

## Q1 - What is your Informatics association? (select all that apply)



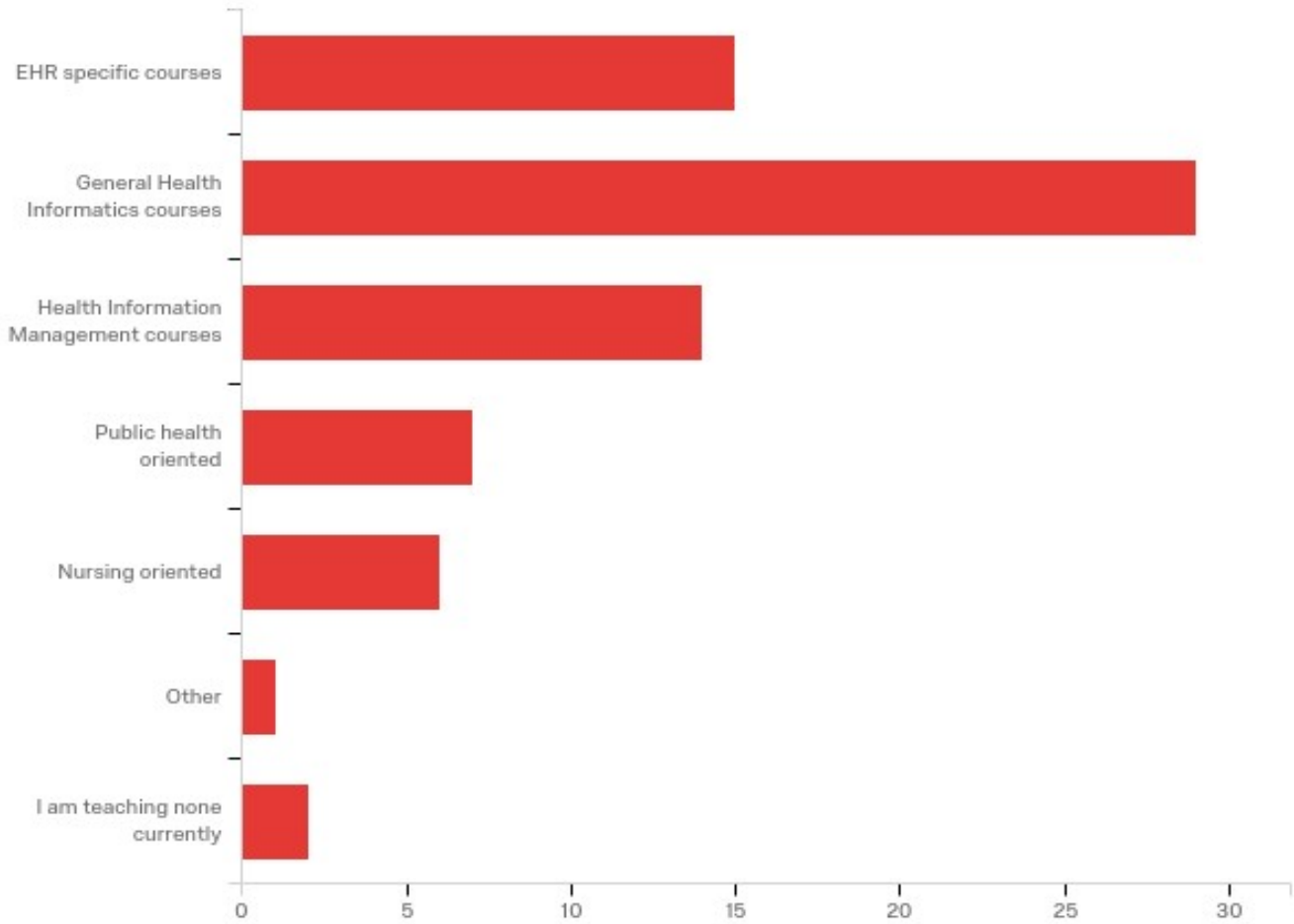
#	Answer	%	Count
1	College	31.43%	11
2	University	65.71%	23
3	Medical School	28.57%	10
4	Healthcare System	17.14%	6
5	Other	5.71%	2
	Total	100%	35

### Other

Other
School of Nursing
School of Public Health

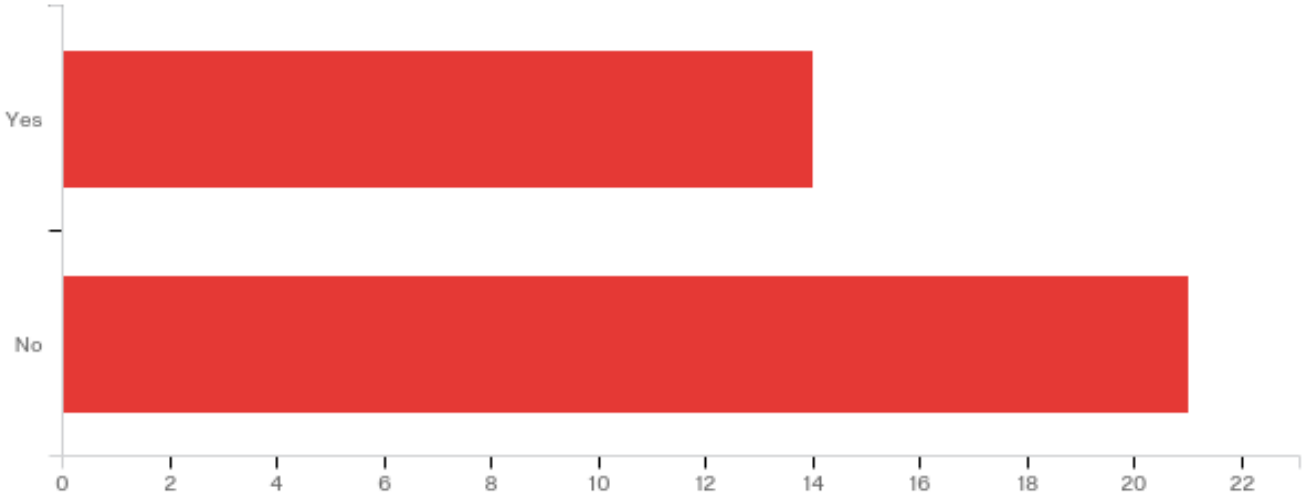


**Q20 - What Informatics courses are you teaching? (select all that apply)**



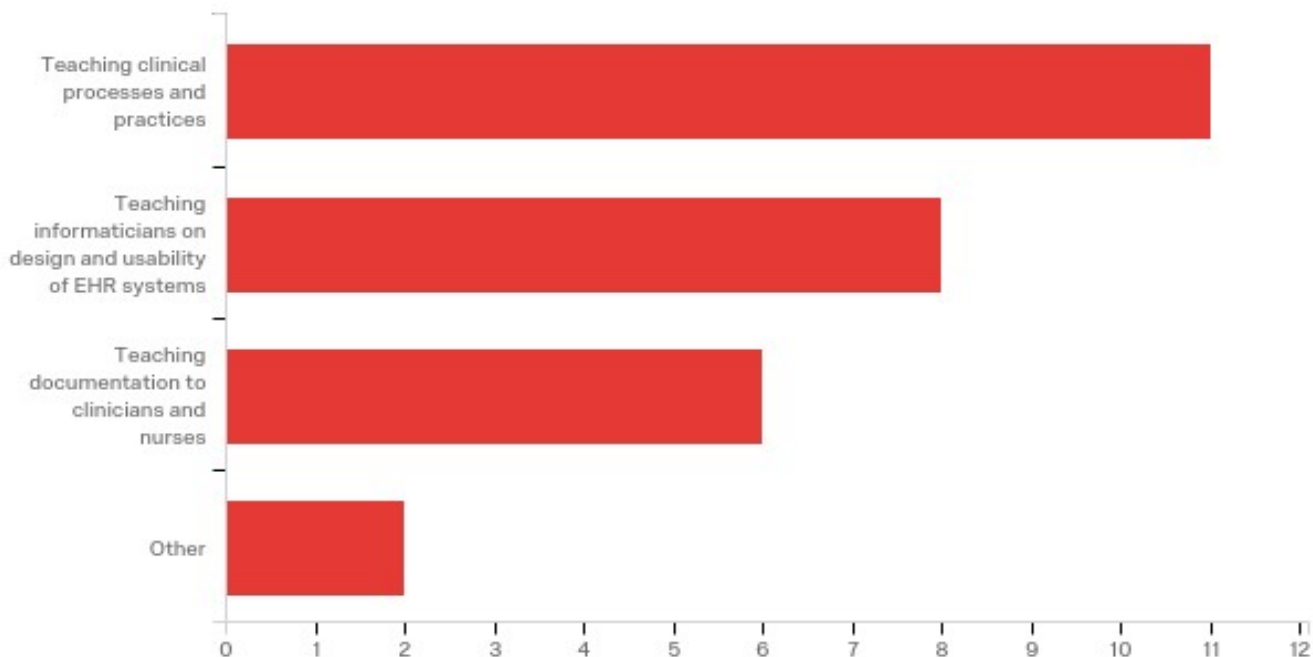
#	Answer	%	Count
1	EHR specific courses	42.86%	15
2	General Health Informatics courses	82.86%	29
3	Health Information Management courses	40.00%	14
4	Public health oriented	20.00%	7
5	Nursing oriented	17.14%	6
6	Other	2.86%	1
7	I am teaching none currently	5.71%	2
	Total	100%	35

Q2 - Do you currently use a hands-on EHR for teaching informatics-related courses?



#	Answer	%	Count
1	Yes	40.00%	14
2	No	60.00%	21
	Total	100%	35

### Q16 - What is the purpose for the teaching EHR? (Select all that apply)

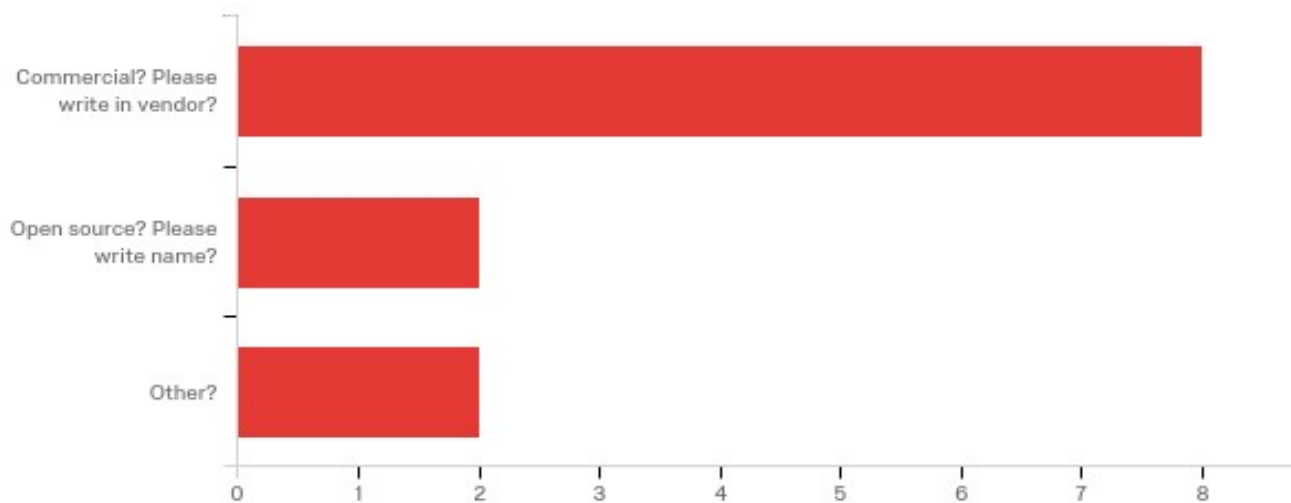


#	Answer	%	Count
1	Teaching clinical processes and practices	78.57%	11
2	Teaching informaticians on design and usability of EHR systems	57.14%	8
3	Teaching documentation to clinicians and nurses	42.86%	6
4	Other	14.29%	2
	Total	100%	14

#### Other

Other
Teaching international curriculum - informatics overview for Eastern European and Central Asian docs
Teaching students the public health informatician's role in ensuring that EHRs have public health functionalities and components, so that they can articulate public health-oriented user requirements to administration and to vendors.

### Q3 - If you use an EHR in your classes, what is its category?

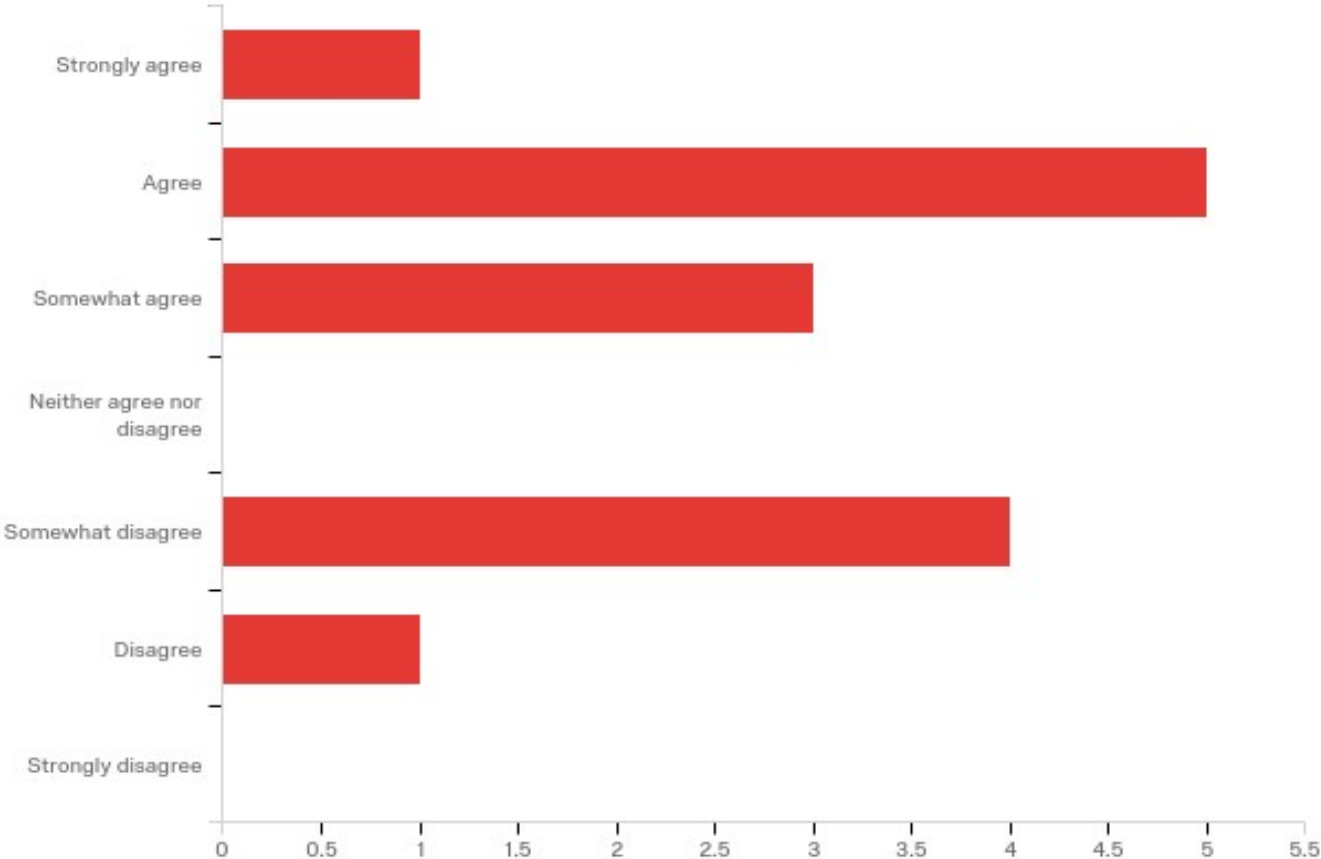


#	Answer	%	Count
1	Commercial? Please write in vendor?	66.67%	8
2	Open source? Please write name?	16.67%	2
3	Other?	16.67%	2
	Total	100%	12

#### Other?

Other?
Neehr Perfect (VistA in the Cloud)
Comes with textbook

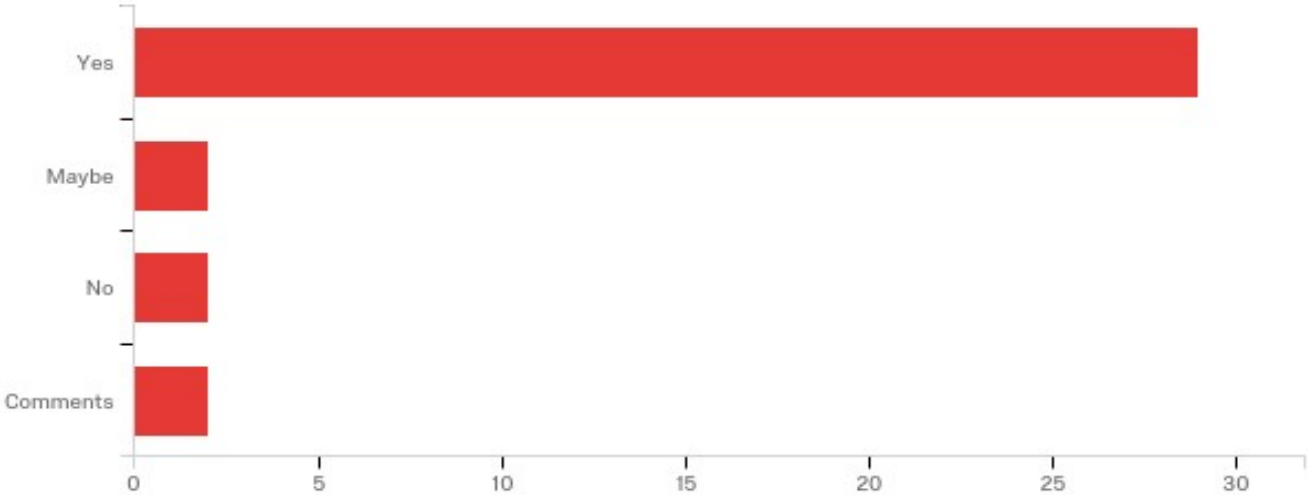
### Q14 - Are you happy with your EHR?



#	Answer	%	Count
1	Strongly agree	7.14%	1
2	Agree	35.71%	5
3	Somewhat agree	21.43%	3
4	Neither agree nor disagree	0.00%	0
5	Somewhat disagree	28.57%	4
6	Disagree	7.14%	1
7	Strongly disagree	0.00%	0
	Total	100%	14

Data source misconfigured for this visualization

**Q4 - Would you be interested in a free ambulatory open source EHR?**



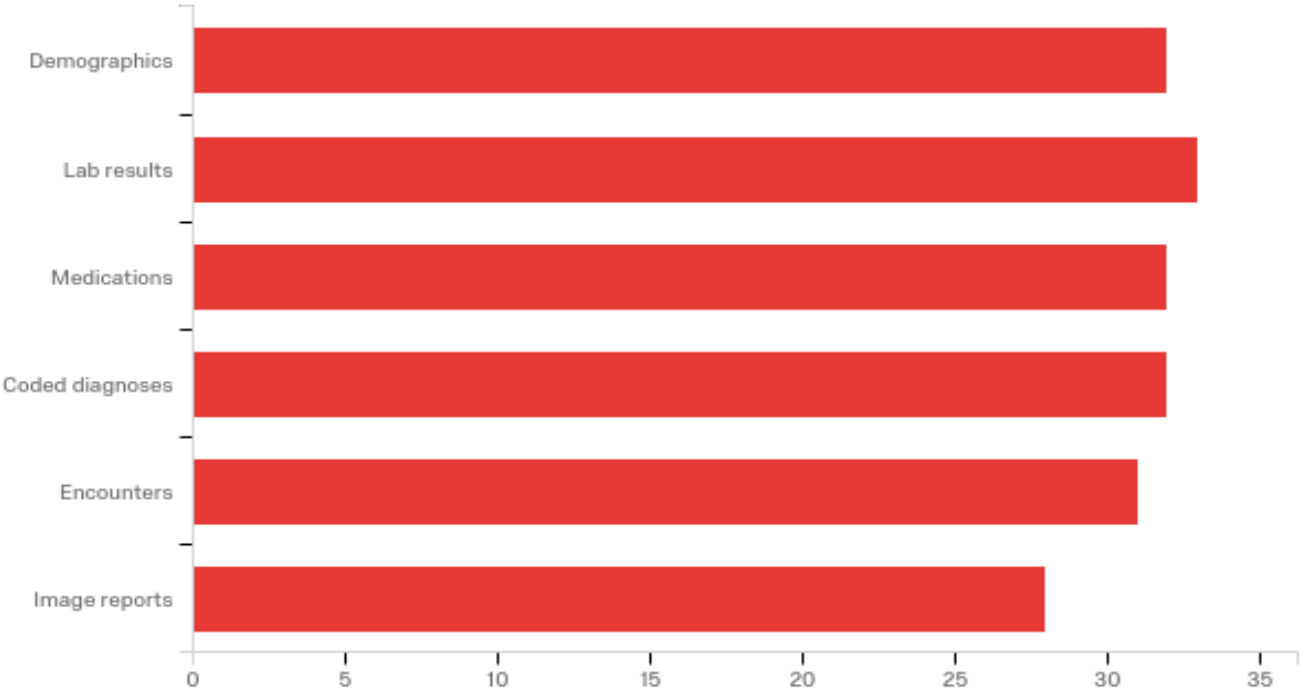
#	Answer	%	Count
1	Yes	82.86%	29
2	Maybe	5.71%	2
3	No	5.71%	2
4	Comments	5.71%	2
	Total	100%	35

**Rationale**

Rationale
Yes. We evaluated OpenMRS and thought it was not robust enough for our course.
that would be wonderful

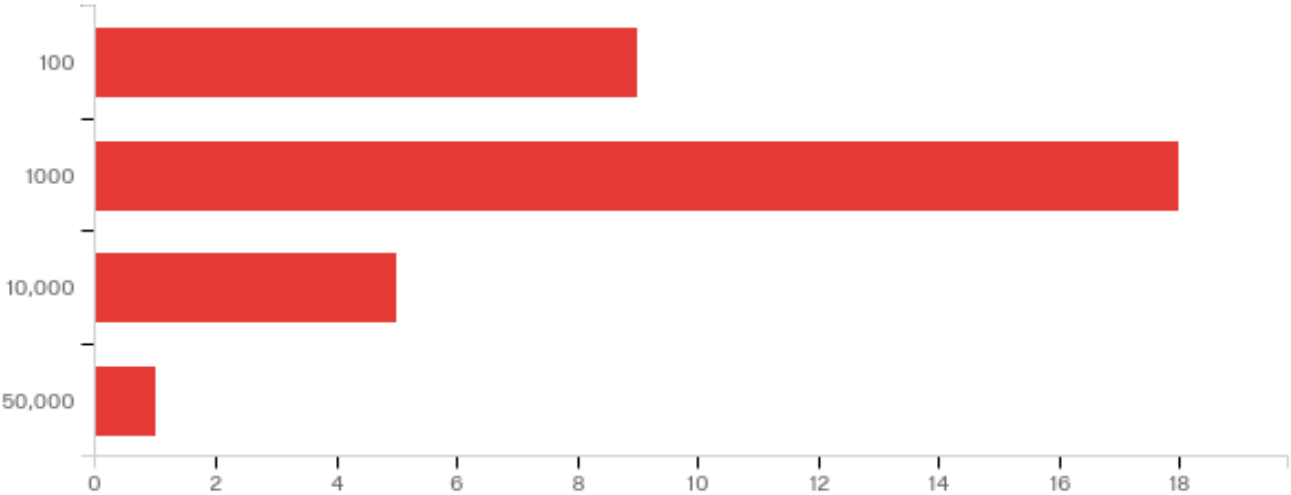


**Q7 - What type of patient data would you like to have in the EHR? (Select all that apply)**



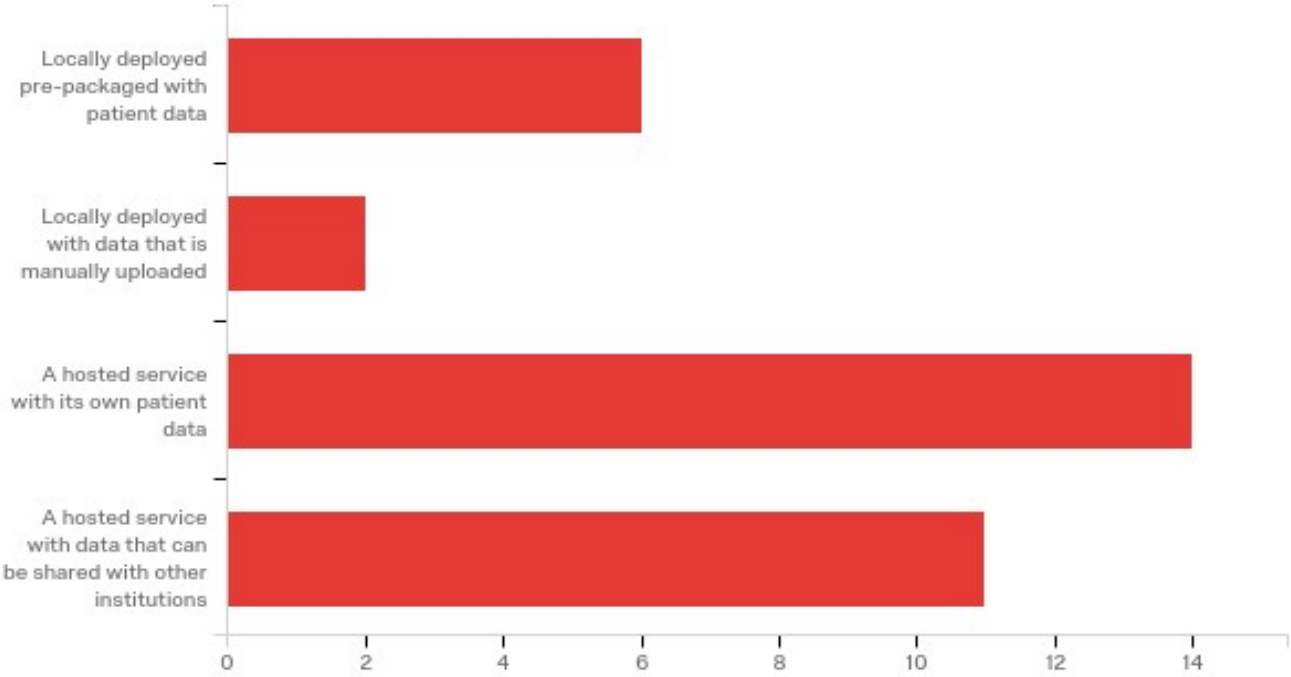
#	Answer	%	Count
1	Demographics	96.97%	32
2	Lab results	100.00%	33
3	Medications	96.97%	32
4	Coded diagnoses	96.97%	32
5	Encounters	93.94%	31
6	Image reports	84.85%	28
	Total	100%	33

**Q8 - How many patients would you like to be able to upload?**



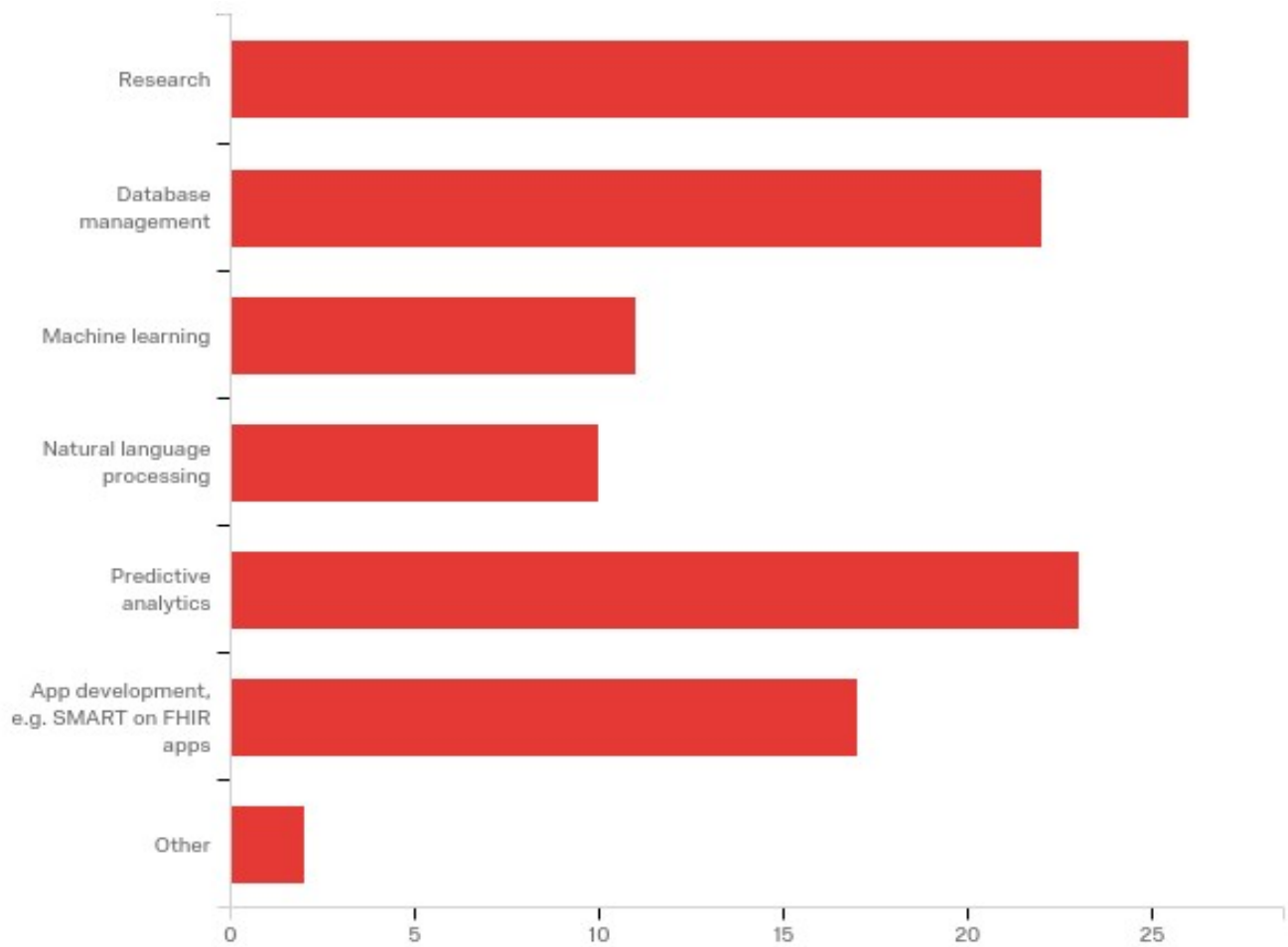
#	Answer	%	Count
1	100	27.27%	9
2	1000	54.55%	18
3	10,000	15.15%	5
4	50,000	3.03%	1
	Total	100%	33

### Q17 - What deployment do you prefer for the teaching EHR?



#	Answer	%	Count
1	Locally deployed pre-packaged with patient data	18.18%	6
2	Locally deployed with data that is manually uploaded	6.06%	2
3	A hosted service with its own patient data	42.42%	14
4	A hosted service with data that can be shared with other institutions	33.33%	11
	Total	100%	33

**Q12 - Do you have a need for secondary use of data, such as the following? (select all that apply)**



#	Answer	%	Count
1	Research	81.25%	26
2	Database management	68.75%	22
3	Machine learning	34.38%	11
4	Natural language processing	31.25%	10
5	Predictive analytics	71.88%	23
6	App development, e.g. SMART on FHIR apps	53.13%	17
7	Other	6.25%	2
	Total	100%	32