Preoperative breast MRI

Cross-classified tables

PN: 442296

Preoperative breast MRI - October - November 2024

Q1:
What is your specialty?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
	114	49	4	57	46	60	4	3
Surgery	43.0	100.0	-	-	89.1	10.0	25.0	33.3
	49	49	0	0	41	6	1	1
Gynecology	3.5	-	100.0	-	-	6.7	-	-
	4	0	4	0	0	4	0	0
Radiology	50.0	-	-	100.0	10.9	78.3	75.0	66.7
	57	0	0	57	5	47	3	2
Medical oncology	0.9	-	-	-	-	1.7	-	-
	1	0	0	0	0	1	0	0
Radiation-oncology	0.9	-	-	-	-	1.7	-	-
	1	0	0	0	0	1	0	0
Breast diagnostics	0.9	-	-	-	-	1.7	-	-
	1	0	0	0	0	1	0	0
no answer	0.9	-	-	-	-	-	-	-
	1	0	0	0	0	0	0	0

Preoperative breast MRI - October - November 2024

Q2:
Continent of your breast center / unit / practice?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
	114	49	4	57	46	60	4	3
Europe	52.6	12.2	100.0	82.5	-	100.0	-	-
	60	6	4	47	0	60	0	0
Asia	40.4	83.7	-	8.8	100.0	-	-	-
	46	41	0	5	46	0	0	0
North America	3.5	2.0	-	5.3	-	-	100.0	-
	4	1	0	3	0	0	4	0
Latin America / Middle America	2.6	2.0	-	3.5	-	-	-	100.0
	3	1	0	2	0	0	0	3
no answer	0.9	-	-	-	-	-	-	-
	1	0	0	0	0	0	0	0

Preoperative breast MRI - October - November 2024

Q3:
Country, please specify:

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
	114	49	4	57	46	60	4	3
Japan	40.4	83.7	-	8.8	100.0	-	-	-
	46	41	0	5	46	0	0	0
Germany	28.9	-	75.0	49.1	-	55.0	-	-
	33	0	3	28	0	33	0	0
Belgium	9.6	-	-	19.3	-	18.3	-	-
	11	0	0	11	0	11	0	0
USA	3.5	2.0	-	5.3	-	-	100.0	-
	4	1	0	3	0	0	4	0
Turkey	3.5	8.2	-	-	-	6.7	-	-
	4	4	0	0	0	4	0	0
UK	1.8	-	-	3.5	-	3.3	-	-
	2	0	0	2	0	2	0	0
Switzerland	1.8	-	25.0	1.8	-	3.3	-	-
	2	0	1	1	0	2	0	0
Puerto Rico	0.9	2.0	-	-	-	-	-	33.3
	1	1	0	0	0	0	0	1

Preoperative breast MRI - October - November 2024

Q3:
Country, please specify:

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
	114	49	4	57	46	60	4	3
Poland	0.9	-	-	-	-	1.7	-	-
	1	0	0	0	0	1	0	0
Lithuania	0.9	2.0	-	-	-	1.7	-	-
	1	1	0	0	0	1	0	0
Latvia	0.9	-	-	1.8	-	1.7	-	-
	1	0	0	1	0	1	0	0
Ireland	0.9	-	-	1.8	-	1.7	-	-
	1	0	0	1	0	1	0	0
Cyprus	0.9	2.0	-	-	-	1.7	-	-
	1	1	0	0	0	1	0	0
Brazil	0.9	-	-	1.8	-	-	-	33.3
	1	0	0	1	0	0	0	1
Belarus	0.9	-	-	1.8	-	1.7	-	-
	1	0	0	1	0	1	0	0
Austria	0.9	-	-	1.8	-	1.7	-	-
	1	0	0	1	0	1	0	0

Preoperative breast MRI - October - November 2024

Q3:
Country, please specify:

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
	114	49	4	57	46	60	4	3
Argentina	0.9	-	-	1.8	-	-	-	33.3
	1	0	0	1	0	0	0	1
no answer	1.8	-	-	1.8	-	1.7	-	-
	2	0	0	1	0	1	0	0

Preoperative breast MRI - October - November 2024

Q4:
Is your breast center / unit / practice certified?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
	114	49	4	57	46	60	4	3
Yes	89.5	93.9	100.0	86.0	97.8	83.3	100.0	100.0
	102	46	4	49	45	50	4	3
No	9.6	6.1	-	14.0	2.2	16.7	-	-
	11	3	0	8	1	10	0	0
no answer	0.9	-	-	-	-	-	-	-
	1	0	0	0	0	0	0	0

Preoperative breast MRI - October - November 2024

Q5:
Type of institution of your breast center / unit / practice?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
	114	49	4	57	46	60	4	3
Community	33.3	40.8	-	31.6	41.3	30.0	-	33.3
	38	20	0	18	19	18	0	1
University	31.6	34.7	50.0	29.8	34.8	26.7	75.0	33.3
	36	17	2	17	16	16	3	1
Private	29.8	22.4	50.0	31.6	21.7	38.3	-	33.3
	34	11	2	18	10	23	0	1
Church	1.8	-	-	3.5	-	3.3	-	-
	2	0	0	2	0	2	0	0
University-Community Hybrid	0.9	-	-	1.8	-	-	25.0	-
	1	0	0	1	0	0	1	0
National Cancer Center	0.9	-	-	1.8	-	1.7	-	-
	1	0	0	1	0	1	0	0
Municipal	0.9	2.0	-	-	2.2	-	-	-
	1	1	0	0	1	0	0	0
no answer	0.9	-	-	-	-	-	-	-
	1	0	0	0	0	0	0	0

Preoperative breast MRI - October - November 2024

Q6:
Estimated number of annual breast cancer operations in your breast center / unit / practice?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
up to 100	22.8 26	36.7 18	- 0	12.3 7	32.6 15	16.7 10	- 0	33.3 1
101 - 200	22.8 26	36.7 18	- 0	12.3 7	39.1 18	11.7 7	- 0	33.3 1
201 - 300	16.7 19	10.2 5	25.0 1	22.8 13	13.0 6	20.0 12	- 0	33.3 1
301 - 400	12.3 14	10.2 5	- 0	15.8 9	10.9 5	11.7 7	50.0 2	- 0
401 - 500	6.1 7	- 0	50.0 2	8.8 5	- 0	11.7 7	- 0	- 0
501 and more	14.9 17	6.1 3	25.0 1	21.1 12	4.3 2	21.7 13	50.0 2	- 0
no answer	4.4 5	- 0	- 0	7.0 4	- 0	6.7 4	- 0	- 0
Mean	354.7	208.1	602.5	449.9	195.0	462.8	818.8	166.7
Median	240.0	150.0	475.0	300.0	150.0	300.0	700.0	200.0
Min.	0	15	260	0	20	0	375	0
Max.	3900	1500	1200	3900	868	3900	1500	300

Preoperative breast MRI - October - November 2024

Q6:
Estimated number of annual breast cancer operations in your breast center / unit / practice?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total % Basis (Respondents abs.)	100.0 114 114	100.0 49 49	100.0 4 4	100.0 57 57	100.0 46 46	100.0 60 60	100.0 4 4	100.0 3 3
0	2.6 3	- 0	- 0	3.5 2	- 0	3.3 2	- 0	33.3 1
15	0.9 1	2.0 1	- 0	- 0	- 0	1.7 1	- 0	- 0
20	1.8 2	4.1 2	- 0	- 0	4.3 2	- 0	- 0	- 0
30	1.8 2	4.1 2	- 0	- 0	2.2 1	1.7 1	- 0	- 0
32	0.9 1	2.0 1	- 0	- 0	2.2 1	- 0	- 0	- 0
50	2.6 3	4.1 2	- 0	1.8 1	4.3 2	1.7 1	- 0	- 0
60	0.9 1	2.0 1	- 0	- 0	2.2 1	- 0	- 0	- 0
65	0.9 1	- 0	- 0	1.8 1	- 0	1.7 1	- 0	- 0
70	2.6 3	4.1 2	- 0	1.8 1	4.3 2	1.7 1	- 0	- 0
75	0.9 1	2.0 1	- 0	- 0	2.2 1	- 0	- 0	- 0
80	1.8 2	4.1 2	- 0	- 0	4.3 2	- 0	- 0	- 0
85	0.9 1	2.0 1	- 0	- 0	2.2 1	- 0	- 0	- 0
90	0.9 1	2.0 1	- 0	- 0	2.2 1	- 0	- 0	- 0
100	3.5 4	4.1 2	- 0	3.5 2	2.2 1	5.0 3	- 0	- 0
110	0.9 1	- 0	- 0	1.8 1	- 0	1.7 1	- 0	- 0
Mean	354.7	208.1	602.5	449.9	195.0	462.8	818.8	166.7
Median	240.0	150.0	475.0	300.0	150.0	300.0	700.0	200.0
Min. Max.	0 3900	15 1500	260 1200	0 3900	20 868	0 3900	375 1500	0 300

Preoperative breast MRI - October - November 2024

Q6:
Estimated number of annual breast cancer operations in your breast center / unit / practice?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	114	49	4	57	46	60	4	3
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
120	3.5	8.2	-	-	8.7	-	-	-
	4	4	0	0	4	0	0	0
130	0.9	2.0	-	-	2.2	-	-	-
	1	1	0	0	1	0	0	0
150	6.1	8.2	-	5.3	8.7	5.0	-	-
	7	4	0	3	4	3	0	0
160	1.8	4.1	-	-	4.3	-	-	-
	2	2	0	0	2	0	0	0
180	2.6	4.1	-	1.8	4.3	1.7	-	-
	3	2	0	1	2	1	0	0
200	7.0	10.2	-	3.5	10.9	3.3	-	33.3
	8	5	0	2	5	2	0	1
220	1.8	2.0	-	1.8	2.2	1.7	-	-
	2	1	0	1	1	1	0	0
240	0.9	-	-	1.8	-	1.7	-	-
	1	0	0	1	0	1	0	0
250	4.4	4.1	-	5.3	4.3	5.0	-	-
	5	2	0	3	2	3	0	0
260	0.9	-	25.0	-	-	1.7	-	-
	1	0	1	0	0	1	0	0
262	0.9	-	-	1.8	-	1.7	-	-
	1	0	0	1	0	1	0	0
300	7.9	4.1	-	12.3	6.5	8.3	-	33.3
	9	2	0	7	3	5	0	1
320	0.9	2.0	-	-	2.2	-	-	-
	1	1	0	0	1	0	0	0
350	4.4	6.1	-	3.5	4.3	5.0	-	-
	5	3	0	2	2	3	0	0
375	0.9	-	-	1.8	-	-	25.0	-
	1	0	0	1	0	0	1	0
Mean	354.7	208.1	602.5	449.9	195.0	462.8	818.8	166.7
Median	240.0	150.0	475.0	300.0	150.0	300.0	700.0	200.0
Min.	0	15	260	0	20	0	375	0
Max.	3900	1500	1200	3900	868	3900	1500	300

Preoperative breast MRI - October - November 2024

Q6:
Estimated number of annual breast cancer operations in your breast center / unit / practice?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	114	49	4	57	46	60	4	3
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
380	0.9	-	-	1.8	-	1.7	-	-
	1	0	0	1	0	1	0	0
400	5.3	2.0	-	8.8	4.3	5.0	25.0	-
	6	1	0	5	2	3	1	0
450	2.6	-	25.0	3.5	-	5.0	-	-
	3	0	1	2	0	3	0	0
500	3.5	-	25.0	5.3	-	6.7	-	-
	4	0	1	3	0	4	0	0
600	1.8	-	-	3.5	-	3.3	-	-
	2	0	0	2	0	2	0	0
625	0.9	-	-	1.8	-	1.7	-	-
	1	0	0	1	0	1	0	0
650	0.9	-	-	1.8	-	1.7	-	-
	1	0	0	1	0	1	0	0
700	1.8	-	-	3.5	-	3.3	-	-
	2	0	0	2	0	2	0	0
750	0.9	-	-	1.8	-	1.7	-	-
	1	0	0	1	0	1	0	0
800	0.9	2.0	-	-	-	1.7	-	-
	1	1	0	0	0	1	0	0
860	0.9	2.0	-	-	2.2	-	-	-
	1	1	0	0	1	0	0	0
868	0.9	-	-	1.8	2.2	-	-	-
	1	0	0	1	1	0	0	0
1000	1.8	-	-	3.5	-	1.7	25.0	-
	2	0	0	2	0	1	1	0
1200	0.9	-	25.0	-	-	1.7	-	-
	1	0	1	0	0	1	0	0
1500	1.8	2.0	-	1.8	-	1.7	25.0	-
	2	1	0	1	0	1	1	0
Mean	354.7	208.1	602.5	449.9	195.0	462.8	818.8	166.7
Median	240.0	150.0	475.0	300.0	150.0	300.0	700.0	200.0
Min.	0	15	260	0	20	0	375	0
Max.	3900	1500	1200	3900	868	3900	1500	300

Preoperative breast MRI - October - November 2024

Q6:
Estimated number of annual breast cancer operations in your breast center / unit / practice?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
	114	49	4	57	46	60	4	3
2007	0.9	-	-	-	-	1.7	-	-
	1	0	0	0	0	1	0	0
3900	0.9	-	-	1.8	-	1.7	-	-
	1	0	0	1	0	1	0	0
no answer	4.4	-	-	7.0	-	6.7	-	-
	5	0	0	4	0	4	0	0
Mean	354.7	208.1	602.5	449.9	195.0	462.8	818.8	166.7
Median	240.0	150.0	475.0	300.0	150.0	300.0	700.0	200.0
Min.	0	15	260	0	20	0	375	0
Max.	3900	1500	1200	3900	868	3900	1500	300

Preoperative breast MRI - October - November 2024

Q7:
Estimated number of annual breast MRI examinations in your breast center / unit / practice?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
	114	49	4	57	46	60	4	3
up to 100	25.4	32.7	50.0	17.5	28.3	26.7	-	-
	29	16	2	10	13	16	0	0
101 - 200	21.1	36.7	25.0	8.8	41.3	8.3	-	-
	24	18	1	5	19	5	0	0
201 - 300	12.3	12.2	-	14.0	10.9	11.7	-	66.7
	14	6	0	8	5	7	0	2
301 - 400	10.5	6.1	-	15.8	6.5	15.0	-	-
	12	3	0	9	3	9	0	0
401 - 500	4.4	4.1	-	5.3	4.3	5.0	-	-
	5	2	0	3	2	3	0	0
501 - 1,000	8.8	2.0	-	15.8	2.2	13.3	25.0	-
	10	1	0	9	1	8	1	0
1,001 and more	12.3	2.0	25.0	17.5	4.3	15.0	50.0	33.3
	14	1	1	10	2	9	2	1
no answer	5.3	4.1	-	5.3	2.2	5.0	25.0	-
	6	2	0	3	1	3	1	0
Mean	514.0	247.5	381.3	718.1	305.5	546.8	2833.3	700.0
Median	245.0	150.0	112.5	350.0	150.0	350.0	3500.0	300.0
Min.	0	2	50	0	2	0	1000	300
Max.	4000	3000	1250	4000	3000	4000	4000	1500

Preoperative breast MRI - October - November 2024

Q7:
Estimated number of annual breast MRI examinations in your breast center / unit / practice?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total % Basis (Respondents abs.)	100.0 114 114	100.0 49 49	100.0 4 4	100.0 57 57	100.0 46 46	100.0 60 60	100.0 4 4	100.0 3 3
0	0.9 1	- 0	- 0	1.8 1	- 0	1.7 1	- 0	- 0
2	0.9 1	2.0 1	- 0	- 0	2.2 1	- 0	- 0	- 0
10	0.9 1	2.0 1	- 0	- 0	2.2 1	- 0	- 0	- 0
15	0.9 1	2.0 1	- 0	- 0	- 0	1.7 1	- 0	- 0
20	0.9 1	2.0 1	- 0	- 0	2.2 1	- 0	- 0	- 0
30	0.9 1	2.0 1	- 0	- 0	- 0	1.7 1	- 0	- 0
40	0.9 1	2.0 1	- 0	- 0	- 0	1.7 1	- 0	- 0
50	3.5 4	4.1 2	25.0 1	1.8 1	4.3 2	3.3 2	- 0	- 0
58	0.9 1	- 0	- 0	1.8 1	- 0	1.7 1	- 0	- 0
60	3.5 4	2.0 1	- 0	5.3 3	2.2 1	5.0 3	- 0	- 0
70	1.8 2	2.0 1	- 0	- 0	2.2 1	1.7 1	- 0	- 0
80	1.8 2	4.1 2	- 0	- 0	4.3 2	- 0	- 0	- 0
100	7.9 9	8.2 4	25.0 1	7.0 4	8.7 4	8.3 5	- 0	- 0
120	0.9 1	2.0 1	- 0	- 0	2.2 1	- 0	- 0	- 0
125	0.9 1	- 0	25.0 1	- 0	- 0	1.7 1	- 0	- 0
Mean	514.0	247.5	381.3	718.1	305.5	546.8	2833.3	700.0
Median	245.0	150.0	112.5	350.0	150.0	350.0	3500.0	300.0
Min. Max.	0 4000	2 3000	50 1250	0 4000	2 3000	0 4000	1000 4000	300 1500

Preoperative breast MRI - October - November 2024

Q7:
Estimated number of annual breast MRI examinations in your breast center / unit / practice?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
	114	49	4	57	46	60	4	3
135	0.9	2.0	-	-	2.2	-	-	-
	1	1	0	0	1	0	0	0
140	1.8	4.1	-	-	4.3	-	-	-
	2	2	0	0	2	0	0	0
150	5.3	10.2	-	1.8	13.0	-	-	-
	6	5	0	1	6	0	0	0
170	0.9	2.0	-	-	2.2	-	-	-
	1	1	0	0	1	0	0	0
200	10.5	16.3	-	7.0	17.4	6.7	-	-
	12	8	0	4	8	4	0	0
240	0.9	2.0	-	-	2.2	-	-	-
	1	1	0	0	1	0	0	0
250	3.5	2.0	-	5.3	2.2	5.0	-	-
	4	1	0	3	1	3	0	0
280	0.9	2.0	-	-	2.2	-	-	-
	1	1	0	0	1	0	0	0
300	7.0	6.1	-	8.8	4.3	6.7	-	66.7
	8	3	0	5	2	4	0	2
350	5.3	-	-	10.5	2.2	8.3	-	-
	6	0	0	6	1	5	0	0
400	5.3	6.1	-	5.3	4.3	6.7	-	-
	6	3	0	3	2	4	0	0
410	0.9	-	-	1.8	-	1.7	-	-
	1	0	0	1	0	1	0	0
500	3.5	4.1	-	3.5	4.3	3.3	-	-
	4	2	0	2	2	2	0	0
600	2.6	-	-	5.3	-	5.0	-	-
	3	0	0	3	0	3	0	0
620	0.9	-	-	1.8	-	1.7	-	-
	1	0	0	1	0	1	0	0
Mean	514.0	247.5	381.3	718.1	305.5	546.8	2833.3	700.0
Median	245.0	150.0	112.5	350.0	150.0	350.0	3500.0	300.0
Min.	0	2	50	0	2	0	1000	300
Max.	4000	3000	1250	4000	3000	4000	4000	1500

Preoperative breast MRI - October - November 2024

Q7:
Estimated number of annual breast MRI examinations in your breast center / unit / practice?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total % Basis (Respondents abs.)	100.0 114 114	100.0 49 49	100.0 4 4	100.0 57 57	100.0 46 46	100.0 60 60	100.0 4 4	100.0 3 3
700	0.9 1	- 0	- 0	1.8 1	- 0	1.7 1	- 0	- 0
800	0.9 1	2.0 1	- 0	- 0	2.2 1	- 0	- 0	- 0
900	0.9 1	- 0	- 0	1.8 1	- 0	1.7 1	- 0	- 0
1000	2.6 3	- 0	- 0	5.3 3	- 0	3.3 2	25.0 1	- 0
1200	0.9 1	- 0	- 0	1.8 1	- 0	1.7 1	- 0	- 0
1250	0.9 1	- 0	25.0 1	- 0	- 0	1.7 1	- 0	- 0
1500	3.5 4	- 0	- 0	5.3 3	- 0	5.0 3	- 0	33.3 1
1560	0.9 1	- 0	- 0	1.8 1	- 0	1.7 1	- 0	- 0
2000	0.9 1	- 0	- 0	1.8 1	- 0	1.7 1	- 0	- 0
2007	0.9 1	- 0	- 0	- 0	- 0	1.7 1	- 0	- 0
2400	0.9 1	- 0	- 0	1.8 1	2.2 1	- 0	- 0	- 0
3000	0.9 1	2.0 1	- 0	- 0	2.2 1	- 0	- 0	- 0
3500	0.9 1	- 0	- 0	1.8 1	- 0	- 0	25.0 1	- 0
4000	1.8 2	- 0	- 0	3.5 2	- 0	1.7 1	25.0 1	- 0
no answer	5.3 6	4.1 2	- 0	5.3 3	2.2 1	5.0 3	25.0 1	- 0
Mean	514.0	247.5	381.3	718.1	305.5	546.8	2833.3	700.0
Median	245.0	150.0	112.5	350.0	150.0	350.0	3500.0	300.0
Min. Max.	0 4000	2 3000	50 1250	0 4000	2 3000	0 4000	1000 4000	300 1500

Preoperative breast MRI - October - November 2024

Q8:
How many centers in your country can make use of preoperative breast MRI?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
	114	49	4	57	46	60	4	3
up to 50	19.3	14.3	-	22.8	8.7	26.7	-	66.7
	22	7	0	13	4	16	0	2
51 - 100	10.5	6.1	-	15.8	4.3	13.3	25.0	33.3
	12	3	0	9	2	8	1	1
101 - 250	6.1	4.1	-	8.8	4.3	8.3	-	-
	7	2	0	5	2	5	0	0
251 - 500	15.8	22.4	50.0	8.8	23.9	10.0	25.0	-
	18	11	2	5	11	6	1	0
501 and more	9.6	14.3	-	7.0	19.6	1.7	25.0	-
	11	7	0	4	9	1	1	0
no answer	38.6	38.8	50.0	36.8	39.1	40.0	25.0	-
	44	19	2	21	18	24	1	0
Mean	420.6	678.7	285.0	235.6	793.9	152.2	533.3	45.0
Median	200.0	300.0	285.0	100.0	450.0	100.0	500.0	40.0
Min.	2	2	270	2	2	2	100	25
Max.	5000	5000	300	1000	5000	1000	1000	70

Preoperative breast MRI - October - November 2024

Q8:
How many centers in your country can make use of preoperative breast MRI?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total % Basis (Respondents abs.)	100.0 114 114	100.0 49 49	100.0 4 4	100.0 57 57	100.0 46 46	100.0 60 60	100.0 4 4	100.0 3 3
2	3.5 4	4.1 2	- 0	1.8 1	2.2 1	5.0 3	- 0	- 0
3	1.8 2	2.0 1	- 0	1.8 1	- 0	3.3 2	- 0	- 0
4	0.9 1	2.0 1	- 0	- 0	2.2 1	- 0	- 0	- 0
5	0.9 1	- 0	- 0	1.8 1	- 0	1.7 1	- 0	- 0
8	0.9 1	- 0	- 0	1.8 1	- 0	1.7 1	- 0	- 0
20	0.9 1	- 0	- 0	1.8 1	- 0	1.7 1	- 0	- 0
25	0.9 1	2.0 1	- 0	- 0	- 0	- 0	- 0	33.3 1
30	2.6 3	- 0	- 0	3.5 2	- 0	5.0 3	- 0	- 0
40	0.9 1	- 0	- 0	1.8 1	- 0	- 0	- 0	33.3 1
45	0.9 1	- 0	- 0	1.8 1	- 0	1.7 1	- 0	- 0
50	5.3 6	4.1 2	- 0	7.0 4	4.3 2	6.7 4	- 0	- 0
60	0.9 1	2.0 1	- 0	- 0	2.2 1	- 0	- 0	- 0
70	0.9 1	- 0	- 0	1.8 1	- 0	- 0	- 0	33.3 1
80	0.9 1	- 0	- 0	1.8 1	- 0	1.7 1	- 0	- 0
100	7.9 9	4.1 2	- 0	12.3 7	2.2 1	11.7 7	25.0 1	- 0
Mean	420.6	678.7	285.0	235.6	793.9	152.2	533.3	45.0
Median	200.0	300.0	285.0	100.0	450.0	100.0	500.0	40.0
Min. Max.	2 5000	2 5000	270 300	2 1000	2 5000	2 1000	100 1000	25 70

Preoperative breast MRI - October - November 2024

Q8:
How many centers in your country can make use of preoperative breast MRI?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	114	49	4	57	46	60	4	3
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
200	3.5	4.1	-	3.5	4.3	3.3	-	-
	4	2	0	2	2	2	0	0
250	2.6	-	-	5.3	-	5.0	-	-
	3	0	0	3	0	3	0	0
270	0.9	-	25.0	-	-	1.7	-	-
	1	0	1	0	0	1	0	0
300	6.1	8.2	25.0	3.5	8.7	5.0	-	-
	7	4	1	2	4	3	0	0
400	0.9	2.0	-	-	2.2	-	-	-
	1	1	0	0	1	0	0	0
450	1.8	4.1	-	-	4.3	-	-	-
	2	2	0	0	2	0	0	0
500	6.1	8.2	-	5.3	8.7	3.3	25.0	-
	7	4	0	3	4	2	1	0
1000	6.1	6.1	-	7.0	10.9	1.7	25.0	-
	7	3	0	4	5	1	1	0
1030	0.9	2.0	-	-	2.2	-	-	-
	1	1	0	0	1	0	0	0
1034	0.9	2.0	-	-	2.2	-	-	-
	1	1	0	0	1	0	0	0
5000	1.8	4.1	-	-	4.3	-	-	-
	2	2	0	0	2	0	0	0
no answer	38.6	38.8	50.0	36.8	39.1	40.0	25.0	-
	44	19	2	21	18	24	1	0
Mean	420.6	678.7	285.0	235.6	793.9	152.2	533.3	45.0
Median	200.0	300.0	285.0	100.0	450.0	100.0	500.0	40.0
Min.	2	2	270	2	2	2	100	25
Max.	5000	5000	300	1000	5000	1000	1000	70

Preoperative breast MRI - October - November 2024

Q9:
Who writes the MRI report?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
	114	49	4	57	46	60	4	3
MRI-breast radiologist	61.4	40.8	50.0	84.2	39.1	76.7	100.0	66.7
	70	20	2	48	18	46	4	2
General radiologist	36.0	57.1	50.0	14.0	60.9	21.7	-	-
	41	28	2	8	28	13	0	0
Both (breast and genereal radiologists)	0.9	2.0	-	-	-	-	-	33.3
	1	1	0	0	0	0	0	1
Assistant	0.9	-	-	1.8	-	1.7	-	-
	1	0	0	1	0	1	0	0
no answer	0.9	-	-	-	-	-	-	-
	1	0	0	0	0	0	0	0

Preoperative breast MRI - October - November 2024

Q10:
Is breast MRI financially compensated?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
	114	49	4	57	46	60	4	3
Yes	78.9	95.9	50.0	66.7	95.7	65.0	100.0	66.7
	90	47	2	38	44	39	4	2
No	21.1	4.1	50.0	33.3	4.3	35.0	-	33.3
	24	2	2	19	2	21	0	1

Preoperative breast MRI - October - November 2024

Q11:
If breast MRI is financially compensated, who is paying?
(Filter: Breast MRI is financially compensated)

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Basis (Respondents abs.)	90	47	2	38	44	39	4	2
	90	47	2	38	44	39	4	2
Public health system	64.4	72.3	-	60.5	79.5	59.0	-	-
	58	34	0	23	35	23	0	0
Insurance	26.7	21.3	100.0	28.9	13.6	33.3	100.0	50.0
	24	10	2	11	6	13	4	1
Privately by patient	6.7	6.4	-	7.9	6.8	5.1	-	50.0
	6	3	0	3	3	2	0	1
no answer	2.2	-	-	2.6	-	2.6	-	-
	2	0	0	1	0	1	0	0

Preoperative breast MRI - October - November 2024

Q12:
What is the average timespan between request of the breast MRI to the MRI report?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
	114	49	4	57	46	60	4	3
0 (same day) - 1 day	28.9	38.8	50.0	21.1	41.3	23.3	-	-
	33	19	2	12	19	14	0	0
2 - 7 days	40.4	42.9	25.0	42.1	45.7	38.3	50.0	-
	46	21	1	24	21	23	2	0
8 - 14 days	16.7	6.1	-	24.6	4.3	23.3	50.0	33.3
	19	3	0	14	2	14	2	1
15 - 21 days	7.0	8.2	-	5.3	2.2	8.3	-	66.7
	8	4	0	3	1	5	0	2
more than 21 days	5.3	2.0	25.0	7.0	4.3	6.7	-	-
	6	1	1	4	2	4	0	0
no answer	1.8	2.0	-	-	2.2	-	-	-
	2	1	0	0	1	0	0	0
Mean	7.5	5.4	8.5	9.0	5.4	8.6	8.3	16.7
Median	5.0	2.5	1.5	7.0	2.0	7.0	8.5	15.0
Min.	0	0	1	1	0	1	2	14
Max.	60	30	30	60	60	40	14	21

Preoperative breast MRI - October - November 2024

Q12:
What is the average timespan between request of the breast MRI to the MRI report?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total % Basis (Respondents abs.)	100.0 114 114	100.0 49 49	100.0 4 4	100.0 57 57	100.0 46 46	100.0 60 60	100.0 4 4	100.0 3 3
0	1.8 2	4.1 2	- 0	- 0	4.3 2	- 0	- 0	- 0
1	27.2 31	34.7 17	50.0 2	21.1 12	37.0 17	23.3 14	- 0	- 0
2	13.2 15	10.2 5	25.0 1	15.8 9	10.9 5	15.0 9	25.0 1	- 0
3	5.3 6	10.2 5	- 0	1.8 1	13.0 6	- 0	- 0	- 0
5	5.3 6	6.1 3	- 0	5.3 3	4.3 2	6.7 4	- 0	- 0
7	16.7 19	16.3 8	- 0	19.3 11	17.4 8	16.7 10	25.0 1	- 0
10	7.9 9	4.1 2	- 0	10.5 6	2.2 1	11.7 7	25.0 1	- 0
14	8.8 10	2.0 1	- 0	14.0 8	2.2 1	11.7 7	25.0 1	33.3 1
15	1.8 2	- 0	- 0	1.8 1	- 0	1.7 1	- 0	33.3 1
20	4.4 5	6.1 3	- 0	3.5 2	2.2 1	6.7 4	- 0	- 0
21	0.9 1	2.0 1	- 0	- 0	- 0	- 0	- 0	33.3 1
30	3.5 4	2.0 1	25.0 1	3.5 2	2.2 1	5.0 3	- 0	- 0
40	0.9 1	- 0	- 0	1.8 1	- 0	1.7 1	- 0	- 0
60	0.9 1	- 0	- 0	1.8 1	2.2 1	- 0	- 0	- 0
no answer	1.8 2	2.0 1	- 0	- 0	2.2 1	- 0	- 0	- 0
Mean	7.5	5.4	8.5	9.0	5.4	8.6	8.3	16.7
Median	5.0	2.5	1.5	7.0	2.0	7.0	8.5	15.0
Min. Max.	0 60	0 30	1 30	1 60	0 60	1 40	2 14	14 21

Preoperative breast MRI - October - November 2024

Q13:
Do national guidelines recommend preoperative breast MRI for early breast cancer?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
	114	49	4	57	46	60	4	3
Yes	50.0	71.4	25.0	31.6	78.3	30.0	50.0	-
	57	35	1	18	36	18	2	0
No	50.0	28.6	75.0	68.4	21.7	70.0	50.0	100.0
	57	14	3	39	10	42	2	3

Preoperative breast MRI - October - November 2024

Q14:
Compared to indications of national guidelines, how restrictive or liberate do you request preoperative breast MRI?
(Filter: National guidelines recommend preoperative breast MRI for early breast cancer)

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-
Basis (Respondents abs.)	57	35	1	18	36	18	2	0
	57	35	1	18	36	18	2	0
I strictly follow the guideline indications.	36.8	45.7	-	27.8	41.7	27.8	50.0	-
	21	16	0	5	15	5	1	0
More MRI examinations than recommended by guidelines.	52.6	45.7	100.0	61.1	50.0	61.1	50.0	-
	30	16	1	11	18	11	1	0
Less MRI examinations than recommended by guidelines.	8.8	8.6	-	11.1	8.3	11.1	-	-
	5	3	0	2	3	2	0	0
no answer	1.8	-	-	-	-	-	-	-
	1	0	0	0	0	0	0	0

Preoperative breast MRI - October - November 2024

Q15:
According to your subjective opinion, is the patient benefit by preoperative MRI the same, better than or worse than without preoperative MRI?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
	114	49	4	57	46	60	4	3
Better	84.2	89.8	50.0	84.2	93.5	80.0	75.0	66.7
	96	44	2	48	43	48	3	2
Same	13.2	10.2	25.0	14.0	6.5	16.7	25.0	33.3
	15	5	1	8	3	10	1	1
Worse	-	-	-	-	-	-	-	-
	0	0	0	0	0	0	0	0
no answer	2.6	-	25.0	1.8	-	3.3	-	-
	3	0	1	1	0	2	0	0

Preoperative breast MRI - October - November 2024

Q16:
Which other staging tools are available?

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	318.4	275.5	425.0	352.6	280.4	343.3	400.0	333.3
	363	135	17	201	129	206	16	10
Basis (Respondents abs.)	114	49	4	57	46	60	4	3
Ultrasound	97.4	93.9	100.0	100.0	93.5	100.0	100.0	100.0
	111	46	4	57	43	60	4	3
Mammography	93.9	87.8	100.0	100.0	87.0	100.0	100.0	100.0
	107	43	4	57	40	60	4	3
DBT	58.8	20.4	100.0	89.5	26.1	80.0	100.0	66.7
	67	10	4	51	12	48	4	2
Dedicated breast CT	26.3	51.0	-	8.8	54.3	8.3	-	-
	30	25	0	5	25	5	0	0
CEM	21.9	4.1	75.0	33.3	-	31.7	100.0	66.7
	25	2	3	19	0	19	4	2
Dedicated breast PET	15.8	16.3	50.0	14.0	17.4	16.7	-	-
	18	8	2	8	8	10	0	0
Dedicated breast SPECT	4.4	2.0	-	7.0	2.2	6.7	-	-
	5	1	0	4	1	4	0	0

Preoperative breast MRI - October - November 2024

Q17:
In your opinion, is preoperative MRI as good as, better than or worse than preoperative CEM?
(Filter: CEM mentioned)

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	100.0	100.0	100.0	100.0	-	100.0	100.0	100.0
Basis (Respondents abs.)	25	2	3	19	0	19	4	2
Better	56.0	50.0	66.7	52.6	-	57.9	25.0	100.0
	14	1	2	10	0	11	1	2
As good as	32.0	50.0	33.3	31.6	-	26.3	75.0	-
	8	1	1	6	0	5	3	0
Worse	12.0	-	-	15.8	-	15.8	-	-
	3	0	0	3	0	3	0	0

Preoperative breast MRI - October - November 2024

Q18:
Please mark those preoperative patient characteristics that qualify for preoperative breast MRI in early breast cancer in your daily routine (following to non-invasive biopsy and after imaging by other modalities than breast MRI).

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	602.6	716.3	400.0	531.6	752.2	490.0	500.0	866.7
Basis (Respondents abs.)	687	351	16	303	346	294	20	26
	114	49	4	57	46	60	4	3
Lobular invasive cancer histology	93.0	93.9	100.0	93.0	91.3	95.0	100.0	100.0
	106	46	4	53	42	57	4	3
Multicentricity at imaging	84.2	85.7	75.0	84.2	82.6	85.0	100.0	100.0
	96	42	3	48	38	51	4	3
Multifocality at imaging	84.2	89.8	75.0	80.7	87.0	81.7	100.0	100.0
	96	44	3	46	40	49	4	3
DCIS or accompanying DCIS component	67.5	93.9	25.0	47.4	97.8	48.3	-	100.0
	77	46	1	27	45	29	0	3
Other invasive cancer histology	54.4	71.4	50.0	40.4	78.3	38.3	25.0	66.7
	62	35	2	23	36	23	1	2
T2 stage at imaging	43.9	69.4	-	28.1	78.3	16.7	50.0	66.7
	50	34	0	16	36	10	2	2
T3 stage at imaging	40.4	55.1	25.0	31.6	60.9	25.0	50.0	33.3
	46	27	1	18	28	15	2	1
T1 stage at imaging	39.5	67.3	-	21.1	76.1	13.3	-	66.7
	45	33	0	12	35	8	0	2

Preoperative breast MRI - October - November 2024

Q18:
Please mark those preoperative patient characteristics that qualify for preoperative breast MRI in early breast cancer in your daily routine (following to non-invasive biopsy and after imaging by other modalities than breast MRI).

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	602.6	716.3	400.0	531.6	752.2	490.0	500.0	866.7
Basis (Respondents abs.)	687 114	351 49	16 4	303 57	346 46	294 60	20 4	26 3
Additional B3 lesions at non-invasive biopsy	36.8 42	40.8 20	25.0 1	35.1 20	45.7 21	31.7 19	- 0	66.7 2
Lymph node metastasis at biopsy	32.5 37	28.6 14	25.0 1	36.8 21	28.3 13	31.7 19	50.0 2	100.0 3
Grading at biopsy	15.8 18	14.3 7	- 0	19.3 11	21.7 10	13.3 8	- 0	- 0
Systemic metastasis at imaging	8.8 10	6.1 3	- 0	12.3 7	4.3 2	8.3 5	25.0 1	66.7 2
no answer	1.8 2	- 0	- 0	1.8 1	- 0	1.7 1	- 0	- 0

Preoperative breast MRI - October - November 2024

Q19:
Please mark additional risk factors that qualify for preoperative MRI in early breast cancer, correspondingly.

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	297.4	289.8	225.0	310.5	304.3	293.3	350.0	266.7
Basis (Respondents abs.)	339 114	142 49	9 4	177 57	140 46	176 60	14 4	8 3
Family breast cancer history	76.3 87	75.5 37	75.0 3	77.2 44	76.1 35	78.3 47	75.0 3	66.7 2
High breast density ACR 3 or 4	73.7 84	59.2 29	75.0 3	86.0 49	60.9 28	85.0 51	75.0 3	66.7 2
Previous breast cancer	62.3 71	63.3 31	25.0 1	63.2 36	63.0 29	61.7 37	75.0 3	66.7 2
Age < 50	58.8 67	57.1 28	25.0 1	64.9 37	56.5 26	58.3 35	100.0 4	66.7 2
Age > 50	14.0 16	18.4 9	- 0	12.3 7	23.9 11	6.7 4	25.0 1	- 0
Age > 75	7.0 8	10.2 5	- 0	5.3 3	17.4 8	- 0	- 0	- 0
no answer	5.3 6	6.1 3	25.0 1	1.8 1	6.5 3	3.3 2	- 0	- 0

Preoperative breast MRI - October - November 2024

Q20:
Please mark planned treatment options that qualify for preoperative MRI in early breast cancer, correspondingly.

Column % Respondents abs.	Total	Specialty			Continent			
		Surgery	Gynecology	Radiology	Asia	Europe	North America	Latin America / Middle America
Total %	221.9	240.8	150.0	215.8	256.5	193.3	250.0	266.7
Basis (Respondents abs.)	253 114	118 49	6 4	123 57	118 46	116 60	10 4	8 3
Planned neoadjuvant therapy	78.1 89	79.6 39	50.0 2	80.7 46	82.6 38	73.3 44	100.0 4	100.0 3
Planned breast conservative therapy	71.1 81	87.8 43	25.0 1	61.4 35	93.5 43	55.0 33	75.0 3	66.7 2
Planned oncoplastic surgery	51.8 59	63.3 31	50.0 2	43.9 25	63.0 29	43.3 26	50.0 2	66.7 2
Planned modified radical mastectomy	18.4 21	10.2 5	- 0	28.1 16	17.4 8	18.3 11	25.0 1	33.3 1
no answer	2.6 3	- 0	25.0 1	1.8 1	- 0	3.3 2	- 0	- 0