

REGIONE
PIEMONTE



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RISULTATI DEL PROGRAMMA REGIONALE DI SCREENING MAMMOGRAFICO

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2007

GISMa²⁰⁰⁷

Datasets

Region	Unit	# datasets	# cases	Period
Piemonte	Dip. 1	1	1	2007
	Dip. 3	1	21	2007-2008
	Dip. 7	1	7	2007
		3	29	2007-2008

Data

Datasets

Quality indicators

Database structure

List of records

Codes of patients

118 CASI OPERATI

29 SCREEN DETECTED

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Analysis

Browse

Frequency

Pivot tables

Mean

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Advanced analysis

Filter:

P01	Positive or suspicious pre-operative cyto/histological diagnosis	21 / 26 = 80.8%	0 miss.	<div><div>21</div><div>5</div></div>
P02	Positive pre-operative cyto/histological diagnosis	19 / 26 = 73.1% ✓	0 miss.	<div><div>19</div><div>7</div></div>
12C	Immediate reconstruction	1 / 1 = NE	0 miss.	<div><div>1</div><div>0</div></div>
12D	Immediate reconstruction done in pN0 (DCIS and invasive <=30 mm)	1 / 1 = NE	0 miss.	<div><div>1</div><div>0</div></div>
13A2*	Single operation following pre-operative diagnosis of Ca (C5,B5)	15 / 19 = 78.9% ✗	0 miss.	<div><div>15</div><div>4</div></div>
14	Ductal carcinoma in situ (DCIS) without axillary dissection	2 / 4 = NE	0 miss.	<div><div>2</div><div>2</div></div>
14F*	In situ (grade I and II) without axillary dissection or SN	1 / 4 = NE	0 miss.	<div><div>1</div><div>3</div></div>
15A	Breast conservation surgery in pT1 cases	11 / 12 = 91.7% ✓	1 miss. (7.7%)	<div><div>11</div><div>1</div><div>1</div></div>
15B	Breast conservation surgery in carcinoma in situ up to 20 mm	4 / 4 = NE	0 miss.	<div><div>4</div><div>0</div></div>
16B3	Clear margins (>1 mm) after last operation	20 / 22 = 90.9% ✓	2 miss. (8.3%)	<div><div>20</div><div>2</div><div>2</div></div>

17B	No frozen section if tumour diameter up to 10 mm	5 / 5 =	NE	0 miss.	<div><div>5</div></div>
17C	No frozen section on the lesion if tumour diameter up to 10 mm	5 / 5 =	NE	0 miss.	<div><div>5</div></div>
18B	More than 9 lymphnodes removed (excluding sampling)	6 / 7 =	NE	0 miss.	<div><div>6</div><div>1</div></div>
18C	Hormonal receptors measuring available	19 / 20 =	95%	1 miss. (4.8%)	<div><div>19</div><div>1</div><div>1</div></div>
18D	Histopathological grading available (invasive)	21 / 21 =	100%	0 miss.	<div><div>21</div></div>
21A2	Operation within 30 days after decision to operate	23 / 29 =	79.3%	0 miss.	<div><div>23</div><div>6</div></div>
21B2	Operation within 60 days after screening mammogram	13 / 29 =	44.8%	0 miss.	<div><div>13</div><div>16</div></div>
21B3	Operation within 90 days after screening mammogram	26 / 29 =	89.7%	0 miss.	<div><div>26</div><div>3</div></div>
LS7	pN0 with sentinel lymphnode only	14 / 15 =	93.3%	0 miss.	<div><div>14</div><div>1</div></div>
Printable report					

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Filter:

13A2*

Single operation following pre-operative diagnosis
of Ca (C5,B5)

15 / 19

= 78.9% **X**

0 miss.

15

4

BENCHMARK

1795 / 1979

= 90.7% **✓**

3 miss. (0.2%)

1795

3

184

Indicator 13A2*

Single operation following pre-operative diagnosis of Ca (C5,B5)

Target: $\geq 90\%$

19 invasive or in situ carcinoma with C5 or B5 pre-operative diagnosis

19 operated cases

15 cases operated only once.

RESULT: 15 / 19 = 78.95%

Cases with missing information: 0

Failed cases: 4 (21.05% on total)

Click [X] to exclude failed cases

PIU' DI UN INTERVENTO SULLA MAMMELLA CON DIAGNOSI PRE OPERATORIA DI MALIGNITA' (C5, B5)

4/19 CASI

	#	UNIT	ITEM	PERSON_ID	LESION_ID	B03	D08	D09	H01	I01	N00
📄	1	Dip. 3	1	190	1	Single or main	C5-Malignant	B5-Malignant	2 interventions	Invasive	Yes
📄	2	Dip. 3	1	905	1	Single or main	C5-Malignant	B5-Malignant	2 interventions	Invasive	Yes
📄	3	Dip. 3	1	907	1	Single or main	C5-Malignant	B5-Malignant	2 interventions	Invasive	Yes
📄	4	Dip. 3	1	908	1	Single or main	C5-Malignant	Not performed	2 interventions	Invasive	Yes

4 selected record(s)

**4 CASI = CDIS SUI MARGINI
DEL 1° INTERVENTO**

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21A2

Operation within 30 days after decision to operate

23 / 29 = **79.3%** **X**

0 miss.

23

6

BENCHMARK

1533 / 2745 = **55.8%** **X** 249 miss. (8.3%)

1533

249

1212

Indicator 21A2

Operation within 30 days after decision to operate

Target: $\geq 80\%$

Eligible cases: 29

RESULT: 23 / 29 = 79.31%

95% confidence interval: 60.26%-92.1%

Cases with missing information: 0

Failed cases: 6 (20.69% on total)

Click [X] to exclude failed cases

INTERVENTO PIU' DI 30 GIORNI DOPO L'INDICAZIONE **6/29 CASI**

	#	UNIT	ITEM	PERSON_ID	LESION_ID	B03	D23	D24	E05	G07	N00
📄	1	Dip. 3	1	189	1	Single or main	18/05/2007	Exeresis	27/07/2007	16/08/2007	Yes
📄	2	Dip. 3	1	856	1	Single or main	08/11/2007	Exeresis	12/12/2007		Yes
📄	3	Dip. 3	1	904	1	Single or main	01/12/2007	Exeresis	09/01/2008		Yes
📄	4	Dip. 3	1	905	1	Single or main	19/12/2007	Exeresis	23/01/2008	11/03/2008	Yes
📄	5	Dip. 3	1	908	1	Single or main	20/12/2007	Exeresis	23/01/2008		Yes
📄	6	Dip. 7	1	1228	1	Single or main	20/04/2007	Exeresis	21/05/2007		Yes

6 selected record(s)

1 CASO = 69 GIORNI (R4, U3, C1, B1)

5 CASI = 31-38 GIORNI

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21B2

Operation within 60 days after screening
mammogram

13 / 29 = 44.8% X

0 miss.

13

16

BENCHMARK

1106 / 2493 = 44.4% X 436 miss. (14.9%)

1106

436

1387

Indicator 21B2

Operation within 60 days after screening mammogram

Target: $\geq 80\%$

Eligible cases: 29

RESULT: 13 / 29 = 44.83%

95% confidence interval: 26.58%-64.16%

Cases with missing information: 0

Failed cases: 16 (55.17% on total)

Click [X] to exclude failed cases

INTERVENTO PIU' DI 30 GIORNI DOPO MX DI SCREENING

16/29 CASI

1	Dip. 7	1	1200	1	Single or main	screen-detected	19/04/2007	Referral from screening programme	Exeresis	25/07/2007		Yes
2	Dip. 3	1	849	1	Single or main	screen-detected	26/02/2007	Referral from screening programme	Exeresis	03/05/2007	05/06/2007	Yes
3	Dip. 3	1	188	1	Single or main	screen-detected	27/02/2007	Referral from screening programme	Exeresis	10/05/2007		Yes
4	Dip. 3	1	189	1	Single or main	screen-detected	17/04/2007	Referral from screening programme	Exeresis	27/07/2007	16/08/2007	Yes
5	Dip. 3	1	857	1	Single or main	screen-detected	05/06/2007	Referral from screening programme	Exeresis	09/08/2007		Yes
6	Dip. 3	1	898	1	Single or main	screen-detected	01/08/2007	Referral from screening programme	Exeresis	04/10/2007		Yes
7	Dip. 3	1	834	1	Single or main	screen-detected	20/09/2007	Referral from screening programme	Exeresis	28/11/2007	08/11/2007	Yes
8	Dip. 3	1	856	1	Single or main	screen-detected	03/10/2007	Referral from screening programme	Exeresis	12/12/2007		Yes
9	Dip. 3	1	860	1	Single or main	screen-detected	04/10/2007	Referral from screening programme	Exeresis	12/12/2007		Yes
10	Dip. 3	1	903	1	Single or main	screen-detected	11/10/2007	Referral from screening programme	Exeresis	12/12/2007		Yes
11	Dip. 3	1	904	1	Single or main	screen-detected	26/10/2007	Referral from screening programme	Exeresis	09/01/2008		Yes
12	Dip. 3	1	905	1	Single or main	screen-detected (i.m.)	05/11/2007	Referral from screening programme	Exeresis	23/01/2008	11/03/2008	Yes
13	Dip. 3	1	907	1	Single or main	screen-detected (i.m.)	06/11/2007	Referral from screening programme	Exeresis	23/01/2008		Yes
14	Dip. 3	1	908	1	Single or main	screen-detected	16/11/2007	Referral from screening programme	Exeresis	23/01/2008		Yes
15	Dip. 3	1	869	1	Single or main	screen-detected	26/11/2007	Referral from screening programme	Exeresis	14/02/2008		Yes
16	Dip. 1	1	640	1	Single or main	screen-detected	07/03/2007	Referral from screening programme	Exeresis	12/07/2007	12/07/2007	Yes

16 selected record(s)

INTERVENTO PIU' DI 30 GIORNI
DOPO MX DI SCREENING
16/29 CASI

Intervallo screening-intervento= 61-100 giorni

Media= 74.8 giorni

Intervallo screening-indicazione= 31-83 giorni

Media= 46.5 giorni

Intervallo indicazione-intervento= 12-69* giorni

Media= 29.1 giorni

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LS7	pN0 with sentinel lymphnode only	14 / 15	= 93.3% X	0 miss.	14	1
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BENCHMARK

1205 / 1446	= 83.3% X	9 miss. (0.6%)	1205	9	241
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Indicator LS7

pN0 with sentinel lymphnode only

Target: >=95%

Eligible cases: 15

RESULT: 14 / 15 = 93.33%

Cases with missing information: 0


Failed cases: 1 (6.67% on total)

Click [X] to exclude failed cases

Eligibility criteria

I27='0' AND (NOT (P01='0' AND G01='0') OR ISNULL(P01) OR P01='9' OR ISNULL(G01) OR G01='9') AND I01='4'

DIAGNOSI DI pN0 DOPO DA (MANCATA EFFETTUAZIONE LNS) **1/15 CASI**

#	UNIT	ITEM	PERSON_ID	LESION_ID	G01	I01	I27	P01	
	1	Dip. 3	1	189	1	Performed	Invasive	Negative	Not performed

1 selected record(s)

BIOPSIA ESCISSIONALE SU U3/B1/C1

→ DGN ISTOLOGICA DI CA

→ DA IN DIFFERITA