



Interventional Radiology Coming to the ASC

Moving Care Closer to Home



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Disclosures

I have no disclosures

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Objectives

- Discuss why interventional radiology can safely be integrated into the ASC.
- Identify appropriate procedures and patients for interventional radiology in the ASC.
- Determine if you can integrate interventional radiology into your ASC.

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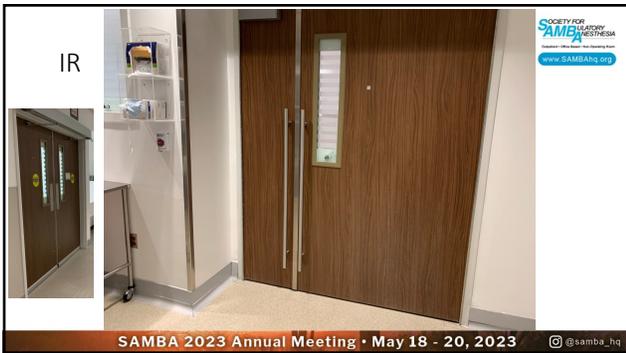
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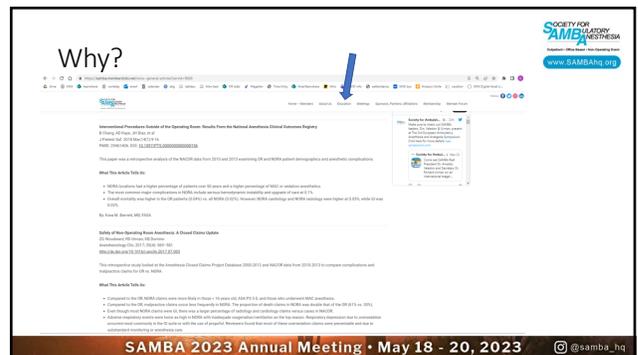
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Why?



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Demographic Data

- Age 63-64
- BMI 27



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Demographic Data

Characteristic	IR (N=3635; 45%)	Non-IR (4457)
Male	1504 (41%)	1416 (31%)
ASA PS Score		
1-2	503 (14%)	1935 (43%)
3	2939 (81%)	2471 (56%)
4	193 (5.3%)	51 (0.1%)

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Why?



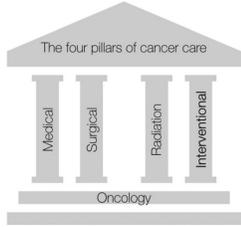
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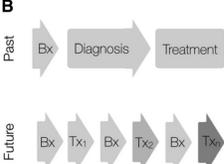
The Oncologist

Developing a Roadmap for Interventional Oncology

A The four pillars of cancer care



B

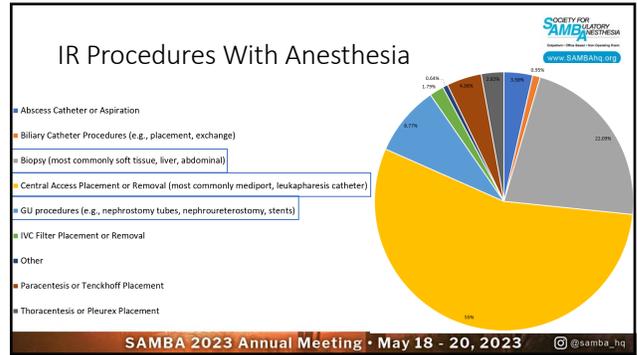


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Intra-Operative

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Procedure Data

Thank you, Natalie Simon and Ioanna Sarafin

Characteristic	IR (N=5656)
Procedure Duration (minutes)	17 (13, 23)
Anesthesia Duration (minutes)	41 (35, 50)

* = minutes

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Procedure Data

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Thank you Natalie Simon and Ioanna Serafini

Characteristic	IR (N=5656; 45%)	Non-IR (N=6782)
MAC Anesthesia	5611 (99%)	3857 (57%)
Anesthesia Conversion	22 (0.4%)	116 (1.7%)

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Big MAC...

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Post-Operative

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PACU Data

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Characteristic	IR (N=5656; 45%)
PACU LOS (minutes)	75 (59, 100)

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Transfers: Top Reasons

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Adverse Outcomes

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Adverse Outcome	IR (N=5656; 45%)	Non-IR (N=6782)
In-room Cancellation	10 (0.2%)	8 (0.1%)
Immediate Transfer to OSH from PACU	35 (0.6%)	22 (0.3%)
Death within 3d	5 (0.04%)	0 (0%)

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Thank you Natalie Simon and Joana Serafin

Reasons for Adverse Outcomes

Reason	IR (N=5656; 45%)	Non-IR (N=6782)
Anesthesia	21 (0.4%)	37 (0.5%)


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Summary

- Growth
- Demand
- Feasible
- Collaboration
- Design


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