

The First Annual Lifebox National Challenge

October 13, 2013

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The Need

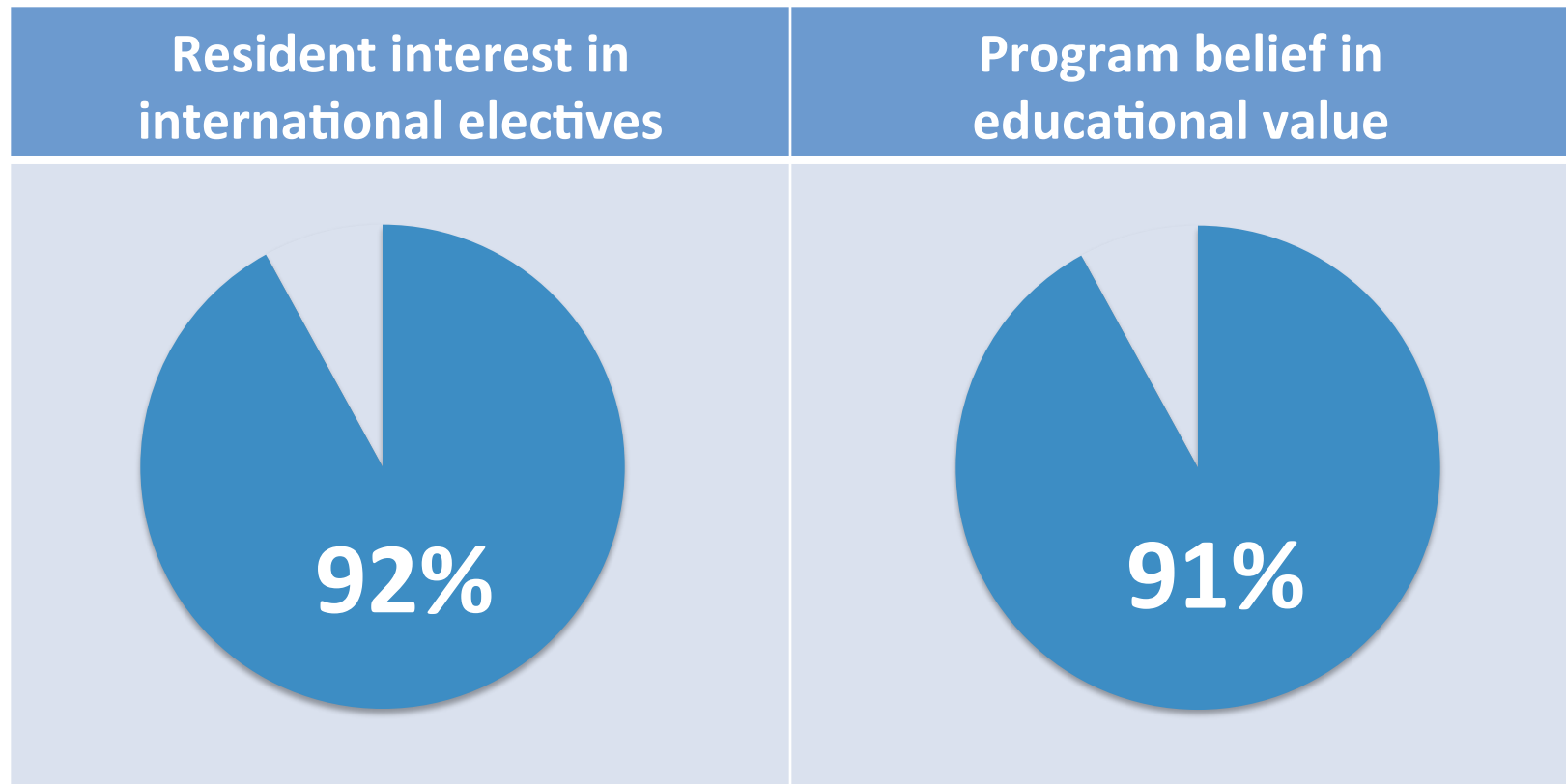
- Surgery can treat 11% of global burden of disease
- Timely surgery is as cost-effective as MMR vaccine



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The Interest



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The WHO Surgical Safety Checklist

Surgical Safety Checklist



Patient Safety
A World Alliance for Safer Health Care

Before induction of anaesthesia

(with at least nurse and anaesthetist)

Has the patient confirmed his/her identity, site, procedure, and consent?

☐ Yes

Is the site marked?

☐ Yes

☐ Not applicable

Is the anaesthesia machine and medication check complete?

☐ Yes

Is the pulse oximeter on the patient and functioning?

☐ Yes

Does the patient have a:

Known allergy?

☐ No

☐ Yes

Difficult airway or aspiration risk?

☐ No

☐ Yes, and equipment/assistance available

Risk of >500ml blood loss (7ml/kg in children)?

☐ No

☐ Yes, and two IVs/central access and fluids planned

Before skin incision

(with nurse, anaesthetist and surgeon)

☐ **Confirm all team members have introduced themselves by name and role.**

☐ **Confirm the patient's name, procedure, and where the incision will be made.**

Has antibiotic prophylaxis been given within the last 60 minutes?

☐ Yes

☐ Not applicable

Anticipated Critical Events

To Surgeon:

☐ What are the critical or non-routine steps?

☐ How long will the case take?

☐ What is the anticipated blood loss?

To Anaesthetist:

☐ Are there any patient-specific concerns?

To Nursing Team:

☐ Has sterility (including indicator results) been confirmed?

☐ Are there equipment issues or any concerns?

Is essential imaging displayed?

☐ Yes

☐ Not applicable

Before patient leaves operating room

(with nurse, anaesthetist and surgeon)

Nurse Verbally Confirms:

☐ The name of the procedure

☐ Completion of instrument, sponge and needle counts

☐ Specimen labelling (read specimen labels aloud, including patient name)

☐ Whether there are any equipment problems to be addressed

To Surgeon, Anaesthetist and Nurse:

☐ What are the key concerns for recovery and management of this patient?

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Challenge Details

- Nation-wide competition of residency programs to raise money for Lifebox
- January 1 to September 1, 2014
- Fundraising totals adjusted by size of program
- Donations via ASACharity.org
 - [Designate program in “Tribute” information](#)

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The single largest residency contribution will be rewarded with a one-time matching gift up to **\$12,500** made in the name of that program

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More Information	
To learn more about the National Challenge	www.asahq.org/lifebox <i>ASA Newsletter Residents' Review December Edition</i>
To donate - 'tribute' <u>must</u> list residency program	www.asacharity.org/lifebox
Lifebox	www.lifebox.org