

S8. Supplemental document 4. Percentage of parents and surgeons scoring outcome terms in the Delphi Survey as critical (score 7-9) per country

 = Outcome terms that met threshold for “consensus-in” (70% within group voting outcome as critical)

R1 = number of respondents per country in round 1

R2 = number of respondents per country in round 2

Weighted Average = Percentage from all countries divided by the number of countries

Total average = Average of all respondents scores. Non weighting per country

N/A = Not applicable, because outcome term added after round 1

Bowel obstructions

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1 = 13 R2 = 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average	
Parents											
Round 1	86,40%	66,70%	69,20%		75,00%	100,00%	59,40%	84,60%	88,20%	77,10%	78,69%
Round 2	94,12%	85,71%	69,23%		100,00%	94,12%	76,92%	100,00%	80,00%	87,51%	86,80%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	72,22%	63,16%	73,08%	84,21%	65,22%	67,65%	58,33%	59,38%	68,42%	61,29%	67,30%	66,53%
Round 2	78,6%	70,60%	90,00%	94,40%	88,90%	88,20%	76,20%	80,00%	73,70%	81,50%	74,35%	82,70%

Analgesia doses

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1 = 13 R2 = 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents										
Round 1	59,09%	64,29%	66,67%	66,67%	73,68%	50,00%	54,55%	86,67%	65,20%	63,70%
Round 2	64,70%	85,70%	53,80%	66,70%	64,70%	46,20%	71,40%	70,00%	65,40%	63,30%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	38,90%	47,40%	11,50%	26,30%	56,50%	44,10%	29,20%	19,40%	21,10%	48,40%	34,28%	34,40%
Round 2	50,00%	47,06%	10,00%	26,32%	50,00%	39,39%	33,33%	15,00%	21,05%	48,15%	34,03%	34,10%

Bacterial isolates during surgery

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1 = 13 R2 = 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents										
Round 1	57,14%	60,00%	69,23%	58,33%	73,33%	54,84%	75,00%	82,35%	66,28%	64,71%
Round 2	37,50%	28,60%	41,70%	83,30%	62,50%	41,70%	42,90%	70,00%	51,03%	50,00%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	11,11%	5,26%	15,38%	10,53%	0,00%	8,82%	4,17%	6,25%	5,26%	3,33%	7,01%	7,00%
Round 2	14,29%	0,00%	10,00%	10,53%	0,00%	5,88%	0,00%	5,00%	5,26%	0,00%	5,10%	4,80%

Bladder catheterization time

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1 = 13 R2 = 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents										
Round 1	52,63%	41,67%	30,77%	33,33%	41,67%	41,38%	30,77%	70,59%	42,85%	44,35%
Round 2	28,60%	33,30%	7,70%	0,00%	7,10%	36,40%	14,30%	60,00%	23,43%	24,10%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	11,11%	5,56%	7,69%	0,00%	0,00%	9,09%	8,70%	9,38%	0,00%	0,00%	5,15%	5,44%
Round 2	7,14%	6,25%	5,00%	0,00%	0,00%	9,09%	5,00%	5,26%	0,00%	0,00%	3,77%	3,90%

Blood loss during surgery

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1 = 13 R2 = 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents										
Round 1	52,38%	64,29%	38,46%	50,00%	78,57%	54,84%	84,62%	82,35%	63,19%	62,22%
Round 2	35,29%	57,14%	23,08%	50,00%	41,18%	38,46%	75,00%	70,00%	48,77%	45,10%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	23,50%	5,30%	19,20%	47,40%	23,80%	23,50%	12,50%	34,40%	38,90%	9,70%	23,82%	23,20%
Round 2	23,08%	5,88%	20,00%	31,58%	23,53%	29,41%	4,76%	10,00%	26,32%	3,70%	17,83%	17,90%

Complications directly related to treatment

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1 = 13 R2 = 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents										
Round 1	86,36%	73,33%	76,92%	54,55%	94,12%	67,74%	76,92%	83,33%	76,66%	77,10%
Round 2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1 = 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	61,11%	89,47%	73,08%	72,22%	72,73%	61,76%	75,00%	59,38%	89,47%	77,42%	73,16%	72,00%
Round 2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Children developing complicated appendicitis

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1 = 13 R2 = 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1 = 15 R2= 10	Weighted Average	Total average
Parents										
Round 1	81,82%	80,00%	83,33%	66,67%	100,00%	67,74%	75,00%	88,89%	80,43%	79,90%
Round 2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1 = 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	72,22%	72,22%	65,38%	89,47%	90,91%	94,12%	95,83%	78,13%	84,21%	78,57%	82,11%	82,50%
Round 2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Child away from normal daily activities/school

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1 = 13 R2 = 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents										
Round 1	36,36%	64,29%	30,77%	50,00%	73,68%	46,67%	46,15%	73,33%	52,66%	52,17%
Round 2	35,30%	71,40%	23,10%	100,00%	52,90%	38,50%	37,50%	50,00%	51,09%	46,20%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1 = 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	27,78%	68,42%	38,46%	31,58%	60,87%	44,12%	62,50%	51,61%	26,32%	74,19%	48,58%	50,00%
Round 2	28,57%	76,47%	30,00%	26,32%	50,00%	44,12%	76,19%	60,00%	31,58%	77,78%	50,10%	51,20%

Conversion laparoscopic to open surgery

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	80,95%	85,71%		75,00%		83,33%	88,24%	65,52%	63,64%	71,43%	76,73%	76,15%
Round 2	81,30%	85,70%		84,60%		100,00%	92,90%	84,60%	57,10%	66,70%	81,61%	82,40%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	38,89%	68,42%	15,38%	21,05%	34,78%	32,35%	16,67%	48,39%	10,53%	58,06%	34,45%	35,25%
Round 2	42,86%	47,06%	10,00%	21,05%	33,33%	36,36%	19,05%	25,00%	10,53%	55,56%	30,08%	30,80%

Cosmesis

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	13,64%	35,71%		0,00%		50,00%	36,84%	33,33%	30,77%	40,00%	30,04%	29,71%
Round 2	11,76%	28,57%		0,00%		50,00%	17,65%	25,00%	25,00%	10,00%	21,00%	17,80%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	5,56%	15,79%	15,38%	10,53%	26,09%	17,65%	20,83%	16,13%	21,05%	25,81%	17,48%	18,03%
Round 2	14,30%	17,60%	15,00%	5,30%	16,70%	17,60%	14,30%	5,00%	15,80%	14,80%	13,64%	13,90%

Cost effectiveness

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	27,27%	50,00%		8,33%		58,33%	33,33%	53,33%	10,00%	66,67%	38,41%	40,60%
Round 2	23,50%	42,90%		0,00%		83,30%	23,50%	38,50%	0,00%	40,00%	31,46%	28,10%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	47,06%	68,42%	38,46%	47,37%	39,13%	41,18%	66,67%	48,39%	42,11%	77,42%	51,62%	51,85%
Round 2	42,90%	70,60%	40,00%	47,40%	33,30%	42,40%	61,90%	35,00%	47,40%	74,10%	49,50%	50,00%

Central venous catheter

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1= 13 R2= 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1= 32 R2= 13	Sweden R1= 10 R2= 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents										
Round 1	65,00%	57,14%	50,00%	36,36%	64,29%	42,86%	50,00%	80,00%	55,71%	55,65%
Round 2	68,80%	42,90%	58,30%	50,00%	78,60%	61,50%	71,40%	60,00%	61,44%	63,50%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	72,22%	42,11%	44,00%	42,11%	50,00%	18,18%	50,00%	35,48%	31,58%	56,67%	44,23%	42,92%
Round 2	50,00%	41,18%	50,00%	52,63%	38,89%	25,00%	52,38%	30,00%	31,58%	59,26%	43,09%	42,50%

Death

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1= 13 R2= 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1= 32 R2= 13	Sweden R1= 10 R2= 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents										
Round 1	100,00%	92,86%	100,00%	83,33%	84,21%	83,87%	100,00%	100,00%	93,03%	92,00%
Round 2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	100,00%	89,47%	96,15%	100,00%	90,91%	100,00%	100,00%	96,67%	94,74%	96,67%	96,46%	96,70%
Round 2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Mental health problems

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1= 13 R2= 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1= 32 R2= 13	Sweden R1= 10 R2= 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents										
Round 1		NA	NA	NA	NA	NA	NA	NA	NA	NA
Round 2	58,82%	57,14%	15,38%	50,00%	35,29%	50,00%	66,67%	30,00%	45,41%	43,20%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Round 2	21,43%	41,18%	31,58%	15,79%	37,50%	50,00%	23,81%	25,00%	41,18%	25,93%	31,34%	32,20%

Duration antibiotic treatment

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1 = 13 R2 = 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents										
Round 1	77,30%	64,30%	66,70%	58,30%	84,20%	46,70%	45,50%	86,70%	66,21%	65,90%
Round 2	76,50%	57,10%	46,20%	66,70%	88,20%	38,50%	42,90%	80,00%	62,01%	64,40%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	44,44%	63,16%	30,77%	26,32%	56,52%	29,41%	29,17%	35,48%	31,58%	50,00%	39,69%	39,09%
Round 2	42,86%	52,94%	30,00%	26,32%	44,44%	27,27%	19,05%	25,00%	26,32%	59,26%	35,35%	35,10%

Duration home healthcare

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1 = 13 R2 = 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents										
Round 1	31,82%	57,14%	38,46%	36,36%	52,94%	50,00%	30,77%	66,67%	45,52%	45,93%
Round 2	29,40%	57,10%	15,40%	50,00%	29,40%	38,50%	12,50%	50,00%	35,29%	33,00%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	22,22%	22,22%	3,85%	10,53%	34,78%	27,27%	25,00%	25,00%	10,53%	20,00%	20,14%	20,59%
Round 2	28,57%	25,00%	5,00%	5,26%	22,22%	20,59%	9,52%	10,53%	15,79%	12,00%	15,45%	15,10%

Duration surgery/anesthesia

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1 = 13 R2 = 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents										
Round 1	54,55%	69,23%	41,67%	50,00%	52,63%	50,00%	45,45%	86,67%	56,27%	55,97%
Round 2	58,82%	28,57%	38,46%	50,00%	41,18%	53,85%	42,86%	80,00%	49,22%	50,00%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	33,33%	15,79%	7,69%	26,32%	39,13%	35,29%	12,50%	29,03%	15,79%	32,26%	24,71%	25,41%
Round 2	28,57%	23,53%	5,00%	15,79%	27,78%	33,33%	14,29%	25,00%	15,79%	22,22%	21,13%	21,60%

Healthcare visits

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	50,00%	57,14%		8,33%		50,00%	50,00%	43,33%	45,45%	66,67%	46,37%	47,01%
Round 2	35,29%	42,86%		0,00%		33,33%	29,41%	41,67%	0,00%	60,00%	30,32%	30,30%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	22,22%	57,89%	15,38%	36,84%	13,04%	23,53%	37,50%	36,67%	26,32%	54,84%	32,42%	32,51%
Round 2	21,43%	58,82%	10,00%	42,11%	11,11%	12,12%	23,81%	25,00%	15,79%	26,92%	24,71%	23,70%

Histologically normal appendixes

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	60,00%	84,62%		46,15%		54,55%	75,00%	45,16%	69,23%	75,00%	63,71%	61,65%
Round 2	41,18%	66,67%		15,38%		50,00%	62,50%	38,46%	87,50%	80,00%	55,21%	51,70%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	29,41%	26,32%	38,46%	42,11%	40,91%	47,06%	29,17%	25,00%	36,84%	38,71%	35,40%	35,80%
Round 2	35,71%	35,29%	40,00%	42,11%	50,00%	50,00%	38,10%	35,00%	44,44%	29,63%	40,03%	40,40%

Hospital length of stay

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	59,09%	64,29%		33,33%		50,00%	61,11%	50,00%	54,55%	80,00%	56,55%	56,72%
Round 2	41,18%	57,14%		23,08%		50,00%	41,18%	61,54%	42,86%	80,00%	49,62%	47,80%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	61,11%	73,68%	46,15%	31,58%	39,13%	38,24%	54,17%	58,06%	31,58%	67,74%	50,14%	50,41%
Round 2	57,14%	76,47%	45,00%	31,58%	27,78%	47,06%	42,86%	50,00%	31,58%	62,96%	47,24%	47,40%

Imaging

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	50,00%	50,00%		41,67%		50,00%	40,00%	40,00%	45,45%	66,67%	47,97%	47,33%
Round 2	35,30%	42,90%		16,70%		66,70%	30,80%	30,80%	28,60%	40,00%	36,48%	34,10%
Surgeons	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Round 1	29,41%	31,58%	7,69%	21,05%	36,36%	35,29%	20,83%	25,81%	33,33%	51,61%	29,30%	29,88%
Round 2	21,43%	23,53%	0,00%	21,05%	22,22%	21,21%	14,29%	25,00%	33,33%	55,56%	23,76%	24,80%

Inflammation markers

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	66,67%	78,57%		76,92%		45,45%	68,75%	61,29%	61,54%	53,33%	64,07%	64,18%
Round 2	68,80%	57,10%		58,30%		66,70%	70,60%	61,50%	62,50%	55,60%	62,64%	63,60%
Surgeons	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Round 1	17,65%	10,53%	3,85%	26,32%	17,39%	14,71%	25,00%	31,25%	15,79%	6,67%	16,91%	16,87%
Round 2	15,40%	0,00%	0,00%	26,30%	5,60%	14,70%	19,00%	20,00%	26,30%	7,40%	13,47%	13,50%

Intensive care admission

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	NA	NA		NA		NA	NA	NA	NA	NA		
Round 2	94,12%	83,33%		76,92%		100,00%	93,33%	76,92%	66,67%	100,00%	86,41%	87,20%
Surgeons	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Round 1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Round 2	85,71%	52,94%	70,00%	83,33%	64,71%	63,64%	66,67%	73,68%	72,22%	44,44%	67,73%	66,20%

Need for re-operation

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1 = 13 R2 = 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average		
Parents												
Round 1	90,91%	100,00%	83,33%	75,00%	83,33%	72,41%	81,82%	93,33%	85,02%	84,20%		
Round 2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2 = 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	88,89%	94,74%	88,46%	100,00%	82,61%	88,24%	91,67%	93,55%	94,74%	96,77%	91,97%	91,80%
Round 2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Need for appendectomy

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1 = 13 R2 = 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average		
Parents												
Round 1	81,82%	100,00%	100,00%	75,00%	73,68%	67,86%	80,00%	73,33%	81,46%	79,55%		
Round 2	94,12%	85,71%	100,00%	100,00%	88,24%	92,31%	100,00%	80,00%	92,55%	92,20%		
	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2 = 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	64,71%	73,68%	53,85%	55,56%	59,09%	52,94%	69,57%	51,72%	42,11%	79,31%	60,25%	60,17%
Round 2	61,54%	82,35%	60,00%	72,22%	58,82%	57,58%	75,00%	70,00%	63,16%	88,89%	68,96%	69,10%

Duration abdominal drainage

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1 = 13 R2 = 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average		
Parents												
Round 1	52,94%	38,46%	55,56%	33,33%	63,64%	50,00%	58,33%	68,75%	52,63%	52,94%		
Round 2	66,67%	33,33%	46,15%	100,00%	53,33%	50,00%	57,14%	70,00%	59,58%	57,80%		
	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2 = 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	33,33%	44,44%	30,77%	52,63%	33,33%	32,26%	33,33%	55,17%	16,67%	31,03%	36,30%	36,48%
Round 2	35,71%	47,06%	50,00%	63,16%	27,78%	54,55%	42,86%	57,89%	26,32%	48,15%	45,35%	46,40%

Hospital re-admission

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1 = 13 R2 = 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents										
Round 1	81,82%	92,86%	50,00%	66,67%	94,12%	60,00%	63,64%	80,00%	73,64%	73,70%
Round 2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	83,33%	94,74%	76,92%	63,16%	82,61%	76,47%	83,33%	80,65%	57,89%	83,87%	78,30%	78,70%
Round 2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Non-infectious wound complications

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1 = 13 R2 = 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents										
Round 1	40,90%	46,70%	33,30%	45,50%	80,00%	48,40%	61,50%	55,60%	51,49%	51,10%
Round 2	29,40%	28,60%	16,70%	50,00%	56,30%	30,80%	50,00%	50,00%	38,98%	38,20%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	33,33%	26,32%	30,77%	26,32%	43,48%	29,41%	45,83%	37,50%	26,32%	48,39%	34,77%	35,51%
Round 2	28,57%	29,41%	30,00%	26,32%	38,89%	29,41%	23,81%	30,00%	21,05%	29,63%	28,71%	28,70%

Other infectious complications

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7	Finland R1 = 13 R2 = 13	Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents										
Round 1	86,36%	66,67%	61,54%	50,00%	75,00%	61,29%	61,54%	77,78%	67,52%	68,57%
Round 2	70,60%	57,10%	58,30%	50,00%	56,30%	76,90%	62,50%	70,00%	62,71%	64,00%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	11,76%	31,58%	23,08%	44,44%	34,78%	26,47%	29,17%	37,50%	31,58%	51,61%	32,20%	32,92%
Round 2	14,29%	35,29%	20,00%	33,33%	38,89%	17,65%	19,05%	30,00%	21,05%	48,15%	27,77%	27,90%

Pain score

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1= 13 R2= 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1= 32 R2= 13	Sweden R1= 10 R2= 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	59,09%	78,57%		46,15%		66,67%	73,68%	60,00%	66,67%	73,33%	65,52%	64,96%
Round 2	58,80%	85,70%		38,50%		83,30%	52,90%	76,90%	85,70%	80,00%	70,23%	65,60%
Surgeons	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Round 1	27,80%	42,10%	30,80%	36,80%	56,50%	58,80%	45,80%	38,70%	36,80%	48,40%	42,25%	43,40%
Round 2	35,71%	58,82%	40,00%	31,58%	72,22%	64,71%	57,14%	50,00%	26,32%	44,44%	48,09%	49,30%

Parent days off work

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	13,60%	35,70%		33,30%		50,00%	31,60%	36,70%	15,40%	53,30%	33,70%	32,80%
Round 2	5,90%	42,90%		7,70%		66,70%	11,80%	30,80%	14,30%	20,00%	25,01%	20,00%
Surgeons	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Round 1	23,53%	57,89%	19,23%	31,58%	21,74%	11,76%	29,17%	32,26%	10,53%	48,39%	28,61%	28,40%
Round 2	15,38%	41,18%	10,00%	21,05%	16,67%	15,15%	9,52%	15,00%	10,53%	44,44%	19,89%	20,30%

Parental quality of life

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	9,09%	14,29%		7,69%		41,67%	26,32%	43,33%	18,18%	40,00%	25,07%	26,47%
Round 2	11,76%	28,57%		7,69%		66,67%	17,65%	38,46%	0,00%	30,00%	25,10%	22,00%
Surgeons	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Round 1	23,53%	63,16%	32,00%	10,53%	30,43%	50,00%	50,00%	35,48%	21,05%	66,67%	38,29%	40,25%
Round 2	30,77%	58,82%	31,58%	11,11%	27,78%	47,06%	38,10%	40,00%	26,32%	51,85%	36,34%	37,90%

Patient and/or parent satisfaction

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	40,91%	42,86%		46,15%		72,73%	57,89%	50,00%	46,15%	73,33%	53,75%	52,55%
Round 2	52,90%	42,90%		30,80%		80,00%	52,90%	53,80%	37,50%	60,00%	51,35%	50,00%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	38,89%	78,95%	42,31%	26,32%	34,78%	64,71%	66,67%	41,94%	42,11%	61,29%	49,79%	50,82%
Round 2	35,71%	94,12%	50,00%	31,58%	27,78%	70,59%	76,19%	40,00%	47,37%	70,37%	54,37%	56,50%

Pediatric Quality of Life

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	45,45%	64,29%		61,54%		58,33%	78,95%	60,00%	61,54%	73,33%	62,93%	62,32%
Round 2	64,71%	42,86%		53,85%		83,33%	70,59%	61,54%	75,00%	90,00%	67,73%	67,00%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	35,29%	57,89%	48,00%	26,32%	47,83%	52,94%	75,00%	41,94%	42,11%	66,67%	49,40%	50,62%
Round 2	41,67%	82,35%	57,89%	36,84%	50,00%	47,06%	76,19%	40,00%	52,63%	70,37%	55,50%	55,80%

Recovery to full activity/sport

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	45,45%	57,14%		38,46%		75,00%	63,16%	53,33%	46,15%	73,33%	56,50%	55,80%
Round 2	35,30%	57,10%		15,40%		100,00%	29,40%	53,80%	37,50%	70,00%	49,81%	44,00%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	11,11%	57,89%	23,08%	36,84%	43,48%	52,94%	54,17%	38,71%	36,84%	67,74%	42,28%	43,85%
Round 2	21,43%	52,94%	30,00%	26,32%	33,33%	47,06%	42,86%	40,00%	36,84%	77,78%	40,86%	43,10%

Recovery gastrointestinal function

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	57,14%	71,43%		69,23%		66,67%	57,14%	46,88%	46,15%	64,71%	59,92%	58,09%
Round 2	70,60%	42,90%		23,10%		83,30%	31,30%	53,80%	62,50%	70,00%	54,69%	52,80%
	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	22,22%	52,63%	50,00%	57,89%	39,13%	50,00%	33,33%	50,00%	42,11%	48,39%	44,57%	45,31%
Round 2	35,71%	58,82%	50,00%	57,89%	55,56%	55,88%	42,86%	65,00%	47,37%	51,85%	52,09%	52,60%

Recurrent appendicitis

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	77,27%	86,67%		76,92%		60,00%	100,00%	61,29%	83,33%	100,00%	80,69%	79,40%
Round 2	NA	NA		NA		NA	NA	NA	NA	NA	NA	NA
	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	66,67%	89,47%	76,92%	77,78%	61,90%	63,64%	83,33%	70,97%	57,89%	80,65%	72,92%	72,90%
Round 2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Significant fever after treatment

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	85,71%	86,67%		76,92%		75,00%	86,67%	62,50%	76,92%	94,44%	80,60%	79,14%
Round 2	94,10%	71,40%		84,60%		83,30%	75,00%	92,30%	75,00%	90,00%	83,21%	84,40%
	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	27,78%	42,11%	34,62%	57,89%	52,17%	55,88%	37,50%	43,75%	47,37%	29,03%	42,81%	42,86%
Round 2	35,71%	52,94%	30,00%	42,11%	55,56%	67,65%	47,62%	50,00%	42,11%	29,63%	45,33%	46,40%

Time to ambulation

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	31,82%	50,00%		15,38%		58,33%	68,42%	46,67%	30,77%	66,67%	46,01%	46,38%
Round 2	29,41%	71,43%		23,08%		66,67%	41,18%	46,15%	12,50%	50,00%	42,55%	39,60%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	27,78%	31,58%	19,23%	26,32%	47,83%	41,18%	29,17%	25,81%	36,84%	19,35%	30,51%	30,33%
Round 2	35,71%	29,41%	10,00%	21,05%	38,89%	35,29%	23,81%	10,00%	31,58%	22,22%	25,80%	25,80%

Total cost

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	22,73%	57,14%		8,33%		50,00%	27,78%	53,33%	10,00%	73,33%	37,83%	39,85%
Round 2	17,60%	42,90%		0,00%		66,70%	17,60%	38,50%	0,00%	30,00%	26,66%	23,30%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	27,78%	78,95%	19,23%	36,84%	30,43%	35,29%	58,33%	38,71%	26,32%	74,19%	42,61%	43,03%
Round 2	35,71%	70,59%	5,00%	36,84%	22,22%	24,24%	57,14%	40,00%	26,32%	62,96%	38,10%	38,00%

(Unplanned) CT scan

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	57,10%	78,60%		36,40%		58,30%	66,70%	41,40%	27,30%	86,70%	56,56%	56,30%
Round 2	56,25%	66,67%		33,33%		83,33%	71,43%	61,54%	42,86%	60,00%	59,43%	58,30%

	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	72,22%	57,89%	57,69%	57,89%	40,91%	30,30%	45,83%	26,67%	52,63%	58,06%	50,01%	48,13%
Round 2	64,29%	58,82%	65,00%	52,63%	44,44%	34,38%	57,14%	31,58%	47,37%	55,56%	51,12%	50,00%

Wound infection

	Australia R1= 23 R2= 17	Canada R1= 19 R2= 7		Finland R1 = 13 R2 = 13		Malaysia R1= 10 R2= 6	Netherlands R1= 20 R2= 17	Singapore R1 = 32 R2 = 13	Sweden R1 = 10 R2 = 8	USA R1= 15 R2= 10	Weighted Average	Total average
Parents												
Round 1	68,18%	60,00%		69,23%		54,55%	86,67%	62,50%	69,23%	83,33%	69,21%	69,06%
Round 2	70,59%	85,71%		61,54%		100,00%	94,12%	92,31%	75,00%	80,00%	82,41%	81,10%
	Australia R1 = 18 R2 = 14	Canada R1 = 19 R2 = 17	UK R1 = 26 R2 = 20	Finland R1 = 19 R2 = 19	France R1 = 23 R2 = 18	Malaysia R1 = 34 R2= 34	Netherlands R1 = 24 R2 = 21	Singapore R1 = 32 R2 = 20	Sweden R1 = 19 R2 = 19	USA R1= 31 R2= 27	Weighted Average	Total average
Surgeons												
Round 1	38,89%	68,42%	57,69%	63,16%	47,83%	44,12%	58,33%	50,00%	36,84%	74,19%	53,95%	54,29%
Round 2	71,43%	76,47%	80,00%	63,16%	55,56%	50,00%	71,43%	45,00%	47,37%	88,89%	64,93%	64,60%