Department	Hospital A (Cairo)			Hospital B (Giza)			Hospital C (Alexandria)			P-value
	Total	Total Inappropi admissio		Total	Inappropriate admissions		Total	Inappropriate admissions		
	No.	No.	%	No.	No.	%	No.	No.	%	
Surgery Obstetrics &	157	123	78.8	162	106	66.3	103	2	1.9	< 0.001

45

8

160

58.4

17.0

41.2

1.0

102

89

103

397

1.0

1.9

6.0

21.3

19

2

24

< 0.001

0.743

0.609

Table 1 Frequency of inappropriate admissions as a proportion of total admissions by study hospital and

77

47

102

388

Surgery	

gynaecology

Internal medicine

Paediatrics

Total

116

92

41

406

24

16

0

163

20.7

17.4

0.0

40.1

department