

Supplementary material

Annex 1: E-motion study report form

E-motion Study Report Form

Center:.....

Trainee ID:.....

Group Allocation: Motion-training Group (A) Standard-training Group(B)

Attempt number:.....

Type of papilla (see table below):

Attempts 0-5	Attempts 6-10	Attempts 11-15	Attempts 16-20
Common bilio-pancreatic channel, normal inclination	Common bilio-pancreatic channel, difficult inclination	Separate bile duct channel, normal inclination	Separate bile duct channel, difficult duct anatomy

Time to successful cannulation (insertion of guidewire in the CBD):

.....seconds

or

failed cannulation

Global assessment by supervisor of trainee performance*:

1 – superior	2 – advanced	3- intermediate	4 - novice
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*1 (superior), achieves task independently; 2 (advanced), achieves task with minimal verbal instruction; 3 (intermediate), achieves task with multiple verbal instructions; and 4 (novice), unable to complete the procedure.

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Annex 2: Trainee enrollment across the participating centers

CENTER	NUMBER OF PARTICIPANTS	PERCENTAGE %
Colentina Hospital (Bucharest)	4	11.1
Policlinico Gemelli (Rome)	11	30.6
Zagreb University Hospital (Zagreb)	3	8.3
S.Orsola-Malpighi University Hospital (Bologna)	5	13.9
IHU (Strasbourg)	7	19.4
Oxford University Hospitals (Oxford)	4	11.1
Erasme Hospital (Bruxelles)	2	5.6
Total	36	100