NATIONAL INSTITUTE FOR HEALTH AND CARE EXCELLENCE

Interventional Procedures Programme

Specialist Adviser questionnaire

Before completing this questionnaire, please read <u>Conflicts of Interest for Specialist Advisers</u>. Certain conflicts exclude you from offering advice, however, please return the questionnaire to us incomplete for our records.

Please respond in the boxes provided.

Please respond in the boxes provided.			
Please complete and return to: azac	d.hussain@nice.org.uk and IPSA@nice.org.uk		
Procedure Name: Laser treatment for an anal fistula			
Name of Specialist Advisor:	James Mander		
Specialist Society:	Royal College of Surgeons Of Edinburgh		
1 Do you have adequate know	ledge of this procedure to provide advice?		
Yes.			
1.1 Does the title used above de	scribe the procedure adequately?		
Yes.			
Comments:			
Laser used to obliterate fistula tracts	3		
2 Your involvement in the pro-	cedure		
2.1 Is this procedure relevant to	your specialty?		
Yes.			
Comments:			

Fistula in ano is a common complaint amongst colorectal patients

The next 2 questions are about whether you carry out the procedure, or re patients for it. If you are in a specialty that normally carries out the procedule please answer question 2.2.1. If you are in a specialty that normally select refers patients for the procedure, please answer question 2.2.2.	
2.2.1	If you are in a specialty that does this procedure, please indicate your experience with it:

Comments:

I treat fistula in ano but have never used this particular technique

I have never done this procedure.

2.2.2 If your specialty is involved in patient selection or referral to another specialty for this procedure, please indicate your experience with it.

I have never taken part in the selection or referral of a patient for this procedure.

Comments:

I have used other techniques such as LIFT procedure for this technique

2.3 Please indicate your research experience relating to this procedure (please choose one or more if relevant):

I have done bibliographic research on this procedure.

Comments:

- 3 Status of the procedure
- 3.1 Which of the following best describes the procedure (choose one):

Definitely novel and of uncertain safety and efficacy.

Comments:

This is a new procedure in the UK

3.2 What would be the comparator (standard practice) to this procedure?

LIFT procedure	or '	VAFT	techniq	lue
----------------	------	------	---------	-----

3.3	Please estimate the proportion of doctors in your specialty who are doing this procedure (choose one):
	Fewer than 10% of specialists engaged in this area of work.
Com	iments:
Num	ber currently very small
4	Safety and efficacy
4.1	What is the potential harm of the procedure?
	se list adverse events and major risks (even if uncommon) and, if possible, nate their incidence, as follows:
1. <i>A</i>	Adverse events reported in the literature (if possible please cite literature)
Minc	r soiling noted in 5.9% of patients. 0.8% late abscess formation
	years with the FILac laser for fistula-in-ano management. Lomng-term w-up from a single institution Techniques in Coloproctology 2017 21 269-
	est study to date of 117 patients followed for median of 25.4 months with primary ng rate of 64.1% and secondary healing rate of 88%
	ure of Fistula Tract with FiLaC Laser as q Sphnicter-preserving method in Fistula Treament Turk J Colorectal Dis 2017 27 142-7
Rest 88.9	ults in 27 patients followed up for mean 22 months. Successsful healing in %.
	Anecdotal adverse events (known from experience) nown
3. 7	heoretical adverse events
Long	-term failure

4.2 What are the key efficacy outcomes for this procedure?

Biggest study to date of 117 patients followed for median of 25.4 months with primary healing rate of 64.1% and secondary healing rate of 88%

Are there uncertainties or concerns about the *efficacy* of this procedure? If so, what are they?

Long-term efficacy

Reproducibility of results outside primary treatment centre

4.4 What training and facilities are needed to do this procedure safely?

Basic laser training course

Would need appropriate red light laser to undertake (unclear if other uses for this in institutions)

Would need to observe technique and probably be supervised by company in first one of two cases

4.5 Are there any major trials or registries of this procedure currently in progress? If so, please list.

Group from Paris Completed recruitment of an observational study on 60 patient completed Dec 2017. Not currently reported

4.6 Are you aware of any abstracts that have been *recently* presented/ published on this procedure that may not be listed in a standard literature search, for example PUBMED? (This can include your own work). If yes, please list.

Please note that NICE will do a literature search: we are only asking you for any very recent or potentially obscure abstracts and papers. Please do not feel the need to supply a comprehensive reference list (but you may list any that you think are particularly important if you wish).

No

4.7 Is there controversy, or important uncertainty, about any aspect of the way in which this procedure is currently being done or disseminated?

Major issue is around long term effectiveness and what institution size would be needed to generate enough cases to justify purchasing a laser particularly if it were to be only used for fistula in ano cases.

5 Audit Criteria

Please suggest a minimum dataset of criteria by which this procedure could be audited.

Would need to include
Age
Aetiolgy of fistula
Type of fistula
Previous procedures
Definition of fistula healing
Fistula healing rates at 6 months, 1 year and 2 years

5.1 Outcome measures of benefit (including commonly used clinical outcomes, both short and long - term; and quality-of-life measures). Please suggest the most appropriate method of measurement for each:

Fistula healing rates, Reoperation. Ideally continence scores

5.2 Adverse outcomes (including potential early and late complications). Please state timescales for measurement e.g. bleeding complications up to 1 month post-procedure:

Failures Reoperations Incontinent episodes

- 6 Trajectory of the procedure
- 6.1 In your opinion, how quickly do you think use of this procedure will spread?

Depends on laser availability and how many patients. If it proves efficacious it will spead quickly

This procedure, if safe and efficacious, is likely to be carried out in se one):
Most or all district general hospitals.

Comments:

Really depends how expensive laser is to purchase and what other uses it might have. Each hospital might have 30-40 fistulas per annum with population around 250,000

6.3	The potential impact of this procedure on the NHS, in terms of numbers
of pati	ents eligible for treatment and use of resources, is:

Comments:	

Moderate.

I am unsure what a laser would cost and what other uses it might have

7 Other information

7.1 Is there any other information about this procedure that might assist NICE in assessing the possible need to investigate its use?

Not that I am aware of

8 Data protection and conflicts of interest

8. Data protection, freedom of information and conflicts of interest

8.1 Data Protection

The information you submit on this form will be retained and used by the NICE and its advisers for the purpose of developing its guidance and may be passed to other approved third parties. Your name and specialist society will be published in NICE publications and on the NICE website. The specialist advice questionnaire will be published in accordance with our guidance development processes and a copy will be sent to the nominating Specialist Society. Please avoid identifying any individual in your comments.

xl have read and understood this statement and accept that personal information sent to us will be retained and used for the purposes and in the manner specified above and in accordance with the Data Protection Act 1998.

8.2 Declarations of interest by Specialist Advisers advising the NICE Interventional Procedures Advisory Committee

Nothing in your submission shall restrict any disclosure of information by NICE that is required by law (including in particular, but without limitation, the Freedom of Information Act 2000).

Please submit a conflicts of interest declaration form listing any potential conflicts of interest including any involvement you may have in disputes or complaints relating to this procedure.

Please use the "Conflicts of Interest for Specialist Advisers" policy as a guide when declaring any conflicts of interest. Specialist Advisers should seek advice if needed from the Associate Director – Interventional Procedures.

Do you or a member of your family have a personal personal person	ecuniary interest?	The r	main
Consultancies or directorships attracting regular or of payments in cash or kind	ccasional		NO
Fee-paid work – any work commissioned by the health this includes income earned in the course of private	-		YES
I do private practice			
Shareholdings – any shareholding, or other beneficial of the healthcare industry	interest, in shares		NO
Expenses and hospitality – any expenses provided by industry company beyond those reasonably required for meals and travel to attend meetings and conferences			NO
Investments – any funds that include investments in th	e healthcare		
industry			NO
Do you have a personal non-pecuniary interest – for emade a public statement about the topic or do you hold professional organisation or advocacy group with a diretopic?	an office in a		NO
Do you have a non-personal interest? The main exam	ples are as follows:		
Fellowships endowed by the healthcare industry			
			NO
Support by the healthcare industry or NICE that ben position or department, eg grants, sponsorship of posts			
			NO
If you have answered YES to any of the above state nature of the conflict(s) below.	ments, please des	cribe	the
Comments: I do private practice and I treat fistula patients privately. this technique but do treat fistula in ano Thank you very much for your help.	I have never perso	nally	used
	obell gramme Director ld Diagnostics		
June 2018			

¹ 'Family members' refers to a spouse or partner living in the same residence as the member or employee, children for whom the member or employee is legally responsible, and adults for whom the member or employee is legally responsible (for example, an adult whose full power of attorney is held by the individual).

Conflicts of Interest for Specialist Advisers

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2 Personal pecuniary interests

- 2.1 A personal pecuniary interest involves a current personal payment to a Specialist Adviser, which may either relate to the manufacturer or owner of a product or service being evaluated, in which case it is regarded as 'specific' or to the industry or sector from which the product or service comes, in which case it is regarded as 'non-specific'. The main examples are as follows.
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- 2.1.3 **Shareholdings** any shareholding, or other beneficial interest, in shares of the healthcare industry that are either held by the individual or for which the individual has legal responsibility (for example, children, or relatives whose full Power of Attorney is held by the individual). This does not include shareholdings through unit trusts, pensions funds, or other similar arrangements where the member has no influence on financial management.
- 2.1.4 **Expenses and hospitality** any expenses provided by a healthcare industry company beyond that reasonably required for accommodation, meals and travel to attend meetings and conferences (this includes both those which have been undertaken in the 12 months preceding the point at which the declaration is made and which are planned but have not taken place.
- 2.1.5 **Investments** any funds which include investments in the healthcare industry that are held in a portfolio over which individuals have the ability to instruct the fund manager as to the composition of the fund.
- 2.2 No personal interest exists in the case of:
- 2.2.1 assets over which individuals have no financial control (for example, wide portfolio unit trusts and occupational pension funds) and where the fund manager has full discretion as to its composition (for example, the Universities Superannuation Scheme)
- 2.2.2 accrued pension rights from earlier employment in the healthcare industry.

3 Personal family interest

- 3.1 This relates to the personal interests of a family member and involves a **current payment** to the family member of the Specialist Adviser. The interest may relate to the manufacturer or owner of a product or service being evaluated, in which case it is regarded as '**specific**', or to the industry or sector from which the product or service comes, in which case it is regarded as '**non-specific**'. The main examples include the following.
- 3.1.1 Any consultancy, directorship, position in or work for a healthcare industry that attracts regular or occasional payments in cash or in kind.
- 3.1.2 Any fee-paid work commissioned by a healthcare industry for which the member is paid in cash or in kind.
- 3.1.3 Any shareholdings, or other beneficial interests, in a healthcare industry which are either held by the family member or for which an individual covered by this Code has legal responsibility (for example, children, or adults whose full Power of Attorney is held by the individual).
- 3.1.4 Expenses and hospitality provided by a healthcare industry company (except where they are provided to a general class of people such as attendees at an open conference)
- 3.1.5 Funds which include investments in the healthcare industry that are held in a portfolio over which individuals have the ability to instruct the fund manager as to the composition of the fund.
- 3.2 No personal family interest exists in the case of:
- 3.2.1 assets over which individuals have no financial control (for example, wide portfolio unit trusts and occupational pension funds) and where the fund manager has full discretion as to its composition (for example, the Universities Superannuation Scheme)
- 3.2.2 accrued pension rights from earlier employment in the healthcare industry.

4 Personal non-pecuniary interests

These might include, but are not limited to:

- 4.1 a clear opinion, reached as the conclusion of a research project, about the clinical and/or cost effectiveness of an intervention under review
- 4.2 a public statement in which an individual covered by this Code has expressed a clear opinion about the matter under consideration, which could reasonably be interpreted as prejudicial to an objective interpretation of the evidence
- 4.3 holding office in a professional organisation or advocacy group with a direct interest in the matter under consideration
- 4.4 other reputational risks in relation to an intervention under review.

5 Non-personal interests

5.1 A non-personal interest involves payment that benefits a department or organisation for which a Specialist Advisor is responsible, but that is not received by the Specialist Advisor personally. This may either relate to the product or service being evaluated, in which case it is regarded as 'specific,' or to the manufacturer or owner of the product or service, but is unrelated to the matter under consideration, in which case it is regarded as 'non-specific'. The main examples are as follows.

- 5.1.1 **Fellowships** the holding of a fellowship endowed by the healthcare industry.
- 5.1.2 **Support by the healthcare industry or NICE** any payment, or other support by the healthcare industry or by NICE that does not convey any pecuniary or material benefit to a member personally but that does benefit his/her position or department. For example:
- a grant from a company for the running of a unit or department for which a Specialist Advisor is responsible
- a grant, fellowship or other payment to sponsor a post or member of staff in the unit for which a Specialist Adviser is responsible. This does not include financial assistance for students
- the commissioning of research or other work by, or advice from, staff who work in a unit for which the specialist advisor is responsible
- one or more contracts with, or grants from, NICE.
- 5.2 Specialist Advisers are under no obligation to seek out knowledge of work done for, or on behalf of, the healthcare industry within departments for which they are responsible if they would not normally expect to be informed.

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Interventional Procedures Programme

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Please respond in the boxes provided.

Dloc	acc complete and return to:	ad.hussain@nice.org.uk and IPSA@nice.org.uk
ried	ise complete and return to. aza	au.nussam@mce.org.uk_anu_i <u>FSA@mce.org.uk_</u>
Pro	cedure Name:	Laser treatment for an anal fistula
Name of Specialist Advisor: Jai		Janindra Warusavitarne
Spe	cialist Society:	British Society of Gastroenterology
1	Do you have adequate know	wledge of this procedure to provide advice?
\boxtimes	Yes.	
	No – please return the form	/answer no more questions.
1.1	Does the title used above de	escribe the procedure adequately?
	Yes.	
	No. If no, please enter any ot	her titles below.
Con	nments:	
2	Your involvement in the pro	ocedure
2.1	Is this procedure relevant to	o your specialty?
\boxtimes	Yes.	
	Is there any kind of inter-spe	ecialty controversy over the procedure?
	No. If no, then answer no m	ore questions, but please give any information to be doing the procedure.

The next 2 questions are about whether you carry out the procedure, or refer patients for it. If you are in a specialty that normally carries out the procedure please answer question 2.2.1. If you are in a specialty that normally selects or refers patients for the procedure, please answer question 2.2.2.		
2.2.1	If you are in a specialty that does this procedure, please indicate your experience with it:	
	I have never done this procedure.	
	I have done this procedure at least once.	
\boxtimes	I do this procedure regularly.	
Comments:		
2.2.2	If your specialty is involved in patient selection or referral to another specialty for this procedure, please indicate your experience with it.	
2.2.2		
2.2.2 	specialty for this procedure, please indicate your experience with it. I have never taken part in the selection or referral of a patient for this	
2.2.2 	specialty for this procedure, please indicate your experience with it. I have never taken part in the selection or referral of a patient for this procedure. I have taken part in patient selection or referred a patient for this procedure at	
	specialty for this procedure, please indicate your experience with it. I have never taken part in the selection or referral of a patient for this procedure. I have taken part in patient selection or referred a patient for this procedure at least once.	
	specialty for this procedure, please indicate your experience with it. I have never taken part in the selection or referral of a patient for this procedure. I have taken part in patient selection or referred a patient for this procedure at least once. I take part in patient selection or refer patients for this procedure regularly.	
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	specialty for this procedure, please indicate your experience with it. I have never taken part in the selection or referral of a patient for this procedure. I have taken part in patient selection or referred a patient for this procedure at least once. I take part in patient selection or refer patients for this procedure regularly.	
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	specialty for this procedure, please indicate your experience with it. I have never taken part in the selection or referral of a patient for this procedure. I have taken part in patient selection or referred a patient for this procedure at least once. I take part in patient selection or refer patients for this procedure regularly. ments: Please indicate your research experience relating to this procedure	

Comments:

I have done clinical research on this procedure involving patients or healthy

I have had no involvement in research on this procedure.

volunteers.

\boxtimes	Other (please comment)
Con	nments: Currently doing research on this procedure
3	Status of the procedure
3.1	Which of the following best describes the procedure (choose one):
	Established practice and no longer new.
	A minor variation on an existing procedure, which is unlikely to alter the procedure's safety and efficacy.
\boxtimes	Definitely novel and of uncertain safety and efficacy.
	The first in a new class of procedure.
Con	nments:
This	is novel but the safety is well esablished
0.0	NAME of consolid his this common for following and are offices to this common discussion.
3.2	What would be the comparator (standard practice) to this procedure?
All n	ninimally invasive procedures for anal fistula such as VAAFT
3.3	Please estimate the proportion of doctors in your specialty who are doing this procedure (choose one):
	More than 50% of specialists engaged in this area of work.
	10% to 50% of specialists engaged in this area of work.
\boxtimes	Fewer than 10% of specialists engaged in this area of work.
	Cannot give an estimate.
Con	nments:
4	Safety and efficacy
4.1	What is the potential harm of the procedure?
	se list adverse events and major risks (even if uncommon) and, if possible, nate their incidence, as follows:
1. /	Adverse events reported in the literature (if possible please cite literature)

Mainly recurrence otherwise fairly safe

2. Anecdotal adverse events (known from experience)

Abscess formation

3. Theoretical adverse events

4.2 What are the key efficacy outcomes for this procedure?

Fistula healing for idiopathic fistula For IBD fistula then patient reported outcomes

4.3 Are there uncertainties or concerns about the *efficacy* of this procedure? If so, what are they?

The long term efficacy is to be determined

4.4 What training and facilities are needed to do this procedure safely?

Laser safety
And minimal surgical training

4.5 Are there any major trials or registries of this procedure currently in progress? If so, please list.

No Registry but there are prospective studies

4.6 Are you aware of any abstracts that have been *recently* presented/ published on this procedure that may not be listed in a standard literature search, for example PUBMED? (This can include your own work). If yes, please list.

Please note that NICE will do a literature search: we are only asking you for any very recent or potentially obscure abstracts and papers. Please do not feel the need to supply a comprehensive reference list (but you may list any that you think are particularly important if you wish).

no

4.7 Is there controversy, or important uncertainty, about any aspect of the way in which this procedure is currently being done or disseminated?

no

	Please suggest a minimum dataset of criteria by which this procedure could be audited.			
	5.1 Outcome measures of benefit (including commonly used clinical outcomes, both short and long - term; and quality-of-life measures). Please suggest the most appropriate method of measurement for each:			
	a healing / recurrence ced discharge and pain mainly for Crohn's fistula			
	5.2 Adverse outcomes (including potential early and late complications). Please state timescales for measurement e.g. bleeding complications up to 1 month post-procedure:			
Absce	ess up to 30 days			
6	Trajectory of the procedure			
6.1 spread	In your opinion, how quickly do you think use of this procedure will d?			
Relativ	vely quickly			
6.2 (choos	This procedure, if safe and efficacious, is likely to be carried out in se one):			
	Most or all district general hospitals.			
	A minority of hospitals, but at least 10 in the UK.			
	Fewer than 10 specialist centres in the UK.			
	Cannot predict at present.			
Comments:				
6.3 of pati	The potential impact of this procedure on the NHS, in terms of numbers ients eligible for treatment and use of resources, is:			
	Major.			
\boxtimes	Moderate.			
	Minor.			
Comments:				

Audit Criteria

7 Other information

7.1 Is there any other information about this procedure that might assist NICE in assessing the possible need to investigate its use?

8 Data protection and conflicts of interest

8. Data protection, freedom of information and conflicts of interest

8.1 Data Protection

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Do you or a member of your family¹ have a **personal pecuniary** interest? The main examples are as follows:

¹ 'Family members' refers to a spouse or partner living in the same residence as the member or employee, children for whom the member or employee is legally responsible, and adults for

Consultancies or directorships attracting regular or occasional payments in cash or kind			YES NO
Fee-paid work – any work commissioned by the healthcare industry – this includes income earned in the course of private practice			YES
Shareholdings – any shareholding, or other beneficial interest, in shares of the healthcare industry			NO YES NO
Expenses and hospitality – any expenses provided by a healthcare industry company beyond those reasonably required for accommodation, meals and travel to attend meetings and conferences			YES
Investments – any funds that include investments in the healthcare industry			NO YES NO
Do you have a personal non-pecuniary interest – for example have you made a public statement about the topic or do you hold an office in a professional organisation or advocacy group with a direct interest in the			YES
topic?		\boxtimes	NO
Do you have a non-personal interest? The main examples are as follows:			
Fellowships endowed by the healthcare industry			YES
		\boxtimes	NO
Support by the healthcare industry or NICE that benefits his/her position or department, eg grants, sponsorship of posts			YES
		\boxtimes	NO
If you have answered YES to any of the above statements, please describe the nature of the conflict(s) below.			
Comments:			
Thank you very much for your help.			
Dr Tom Clutton-Brock, Interventional Procedures Advisory Committee Chair	Mark Campbell Acting Programme Director Devices and Diagnostics		
June 2018			

whom the member or employee is legally responsible (for example, an adult whose full power of attorney is held by the individual).

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- 4.2 a public statement in which an individual covered by this Code has expressed a clear opinion about the matter under consideration, which could reasonably be interpreted as prejudicial to an objective interpretation of the evidence
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- 4.4 other reputational risks in relation to an intervention under review.

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- 5.1.1 **Fellowships** the holding of a fellowship endowed by the healthcare industry.
- 5.1.2 **Support by the healthcare industry or NICE** any payment, or other support by the healthcare industry or by NICE that does not convey any pecuniary or material benefit to a member personally but that does benefit his/her position or department. For example:
- a grant from a company for the running of a unit or department for which a Specialist Advisor is responsible
- a grant, fellowship or other payment to sponsor a post or member of staff in the unit for which a Specialist Adviser is responsible. This does not include financial assistance for students
- the commissioning of research or other work by, or advice from, staff who work in a unit for which the specialist advisor is responsible
- one or more contracts with, or grants from, NICE.
- 5.2 Specialist Advisers are under no obligation to seek out knowledge of work done for, or on behalf of, the healthcare industry within departments for which they are responsible if they would not normally expect to be informed.