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.

Plea	se respond in the boxes pro	vided.	
<mark>Plea</mark>	se complete and return to: aza	ad.hussain@nice.org.uk and IPSA@nice.org.uk	
Prod	cedure Name:	Transurethral laser ablation for non-muscle invasive bladder cancer	
Nam	ne of Specialist Advisor:	Hugh Mostafid	
Specialist Society:		British Association of Urological Surgeons (BAUS)	
1	Do you have adequate know	wledge of this procedure to provide advice?	
X	Yes.		
	No – please return the form	/answer no more questions.	
1.1	Does the title used above de	escribe the procedure adequately?	
X	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?	
X	Yes.		
	Is there any kind of inter-spe	ecialty controversy over the procedure?	

	No. If no, then answer no more questions, but please give any information you can about who is likely to be doing the procedure.
Comn	nents:
patier pleas	ext 2 questions are about whether you carry out the procedure, or referents for it. If you are in a specialty that normally carries out the procedure e answer question 2.2.1. If you are in a specialty that normally selects or a 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.
X	I have done this procedure at least once.
	I do this procedure regularly.
Comn	nents:
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
	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
□ x	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.
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X Comm	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. nents: Please indicate your research experience relating to this procedure (please choose one or more if relevant):

	I have had no involvement in research on this procedure.
	Other (please comment)
Com	nments:
3	Status of the procedure
3.1	Which of the following best describes the procedure (choose one):
	Established practice and no longer new.
X	A minor variation on an existing procedure, which is unlikely to alter the procedure's safety and efficacy.
	Definitely novel and of uncertain safety and efficacy.
	The first in a new class of procedure.
Com	nments:
3.2	What would be the comparator (standard practice) to this procedure?
Com	parator would be cystoscopy, biopsy and diathermy of tumour under GA
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.
X	Fewer than 10% of specialists engaged in this area of work.
	Cannot give an estimate.
Com	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)
- 2. Anecdotal adverse events (known from experience)
- 3. Theoretical adverse events

Ablation of the tumour especially under LA, may result in a higher recurrence rate that removing the tumour. It is usual not to biopsy when performing this procedure and there would be concern that one would therefore miss tumour stage/grade progression

4.2 What are the key efficacy outcomes for this procedure?

Recurrence rate at 3 months

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

See above – ablation of tumours is almost certainly not as effective as remvng them completely. Ablation may well leave behind some viable tumour cells which will regrow

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

Minimal training required as the procedure uses flexible cystoscopy which is a widely practised procedure in urology

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

No

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).

Presentations at EAU 2018 and BAUS 2018

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

See above: concerns about incomplete destruction of visible tumour and, if no biopsy is carried out, missing stage and grade progression

5 Audit Criteria

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

Stage and grade of orginal tumour, was the tumour biopsied before ablation – if so what stage and grade was it, 3 month recurrence rate

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:

Patient related outcome measures and QOL questionnaires, cost saving by avoiding GA

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:

The procedure is safe and has been around for a while

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

This is not a new procedure. LA tumour ablation with laser and blue light cystoscopy have been around for a long time. I don't know why they have been bundled up into a single 'new' procedure – they are not

This was a down if a far and afficulture is likely to be a smith and included

	inis 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.
X	Fewer than 10 specialist centres in the UK.
	Cannot predict at present.
Comm	ents:

☐ Major.☐ Moderate.X Minor.Comments:	6.3 of pati	The potential impact of this procedure on the NHS, in terms of numbers ents eligible for treatment and use of resources, is:
X Minor.		Major.
		Moderate.
Comments:	X	Minor.
	Comm	ents:

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?

See comments in 6.1. This is not a new procedure and is a combination of 2 new procedures

- 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.

X I 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 family¹ have a **personal pecuniary** interest? The main examples are as follows:

	YES
X	NO
	YES
X	NO
	YES
X	NO
	YES
X	NO
	YES
X	NO
	YES
X	NO
	YES
X	NO
	YES
X	NO
	x

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 Mark Campbell Procedures Advisory Committee Chair Acting Programme Director

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).

Devices and Diagnostics

June 2018

Conflicts of Interest for Specialist Advisers

- 1 Declarations of interest by Specialist Advisers advising the NICE Interventional Procedures Advisory Committee
- 1.1 Any conflicts of interest set out below should be declared on the questionnaire the Specialist Adviser completes for the procedure.
- 1.2 Specialist Advisers should seek advice if required from the Associate Director Interventional Procedures.

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.
- 2.1.1 Consultancies any consultancy, directorship, position in or work for the healthcare industry that attracts regular or occasional payments in cash or kind (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).
- 2.1.2 **Fee-paid work** any work commissioned by the healthcare industry for which the member is paid in cash or in kind (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).
- 2.1.3 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.

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.

Plea	se respond in the boxes prov	vided.
<mark>Plea</mark>	se complete and return to: aza	ad.hussain@nice.org.uk and IPSA@nice.org.uk
Prod	cedure Name:	Transurethral laser ablation for non-muscle invasive bladder cancer
Nam	e of Specialist Advisor:	Jo Cresswell
Specialist Society:		British Association of Urological Surgeons (BAUS)
1	Do you have adequate know	wledge of this procedure to provide advice?
X	Yes.	
	No – please return the form	answer no more questions.
1.1	Does the title used above de	escribe the procedure adequately?
X	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?
X	Yes.	
	Is there any kind of inter-spe	ecialty controversy over the procedure?

	No. If no, then answer no more questions, but please give any information you can about who is likely to be doing the procedure.
Comn	nents:
patier pleas	ext 2 questions are about whether you carry out the procedure, or reference for it. If you are in a specialty that normally carries out the procedure e answer question 2.2.1. If you are in a specialty that normally selects or a 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:
X	I have never done this procedure.
	I have done this procedure at least once.
	I do this procedure regularly.
Comn	nents:
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 X	
	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
	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
x	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.
X Comm	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.
X Comm	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. nents: Please indicate your research experience relating to this procedure
X Comm	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 (please choose one or more if relevant):

4.1	What is the potential harm of the procedure?
4	Safety and efficacy
Com	iments:
	Cannot give an estimate.
	Fewer than 10% of specialists engaged in this area of work.
X	10% to 50% of specialists engaged in this area of work.
	More than 50% of specialists engaged in this area of work.
3.3	Please estimate the proportion of doctors in your specialty who are doing this procedure (choose one):
	ble cystoscopy with biopsy and diathermy. surethral resection of bladder tumour
3.2	What would be the comparator (standard practice) to this procedure?
Com	iments:
	The first in a new class of procedure.
	Definitely novel and of uncertain safety and efficacy.
X	A minor variation on an existing procedure, which is unlikely to alter the procedure's safety and efficacy.
	Established practice and no longer new.
3.1	Which of the following best describes the procedure (choose one):
3	Status of the procedure
Com	iments:
	Other (please comment)
X	I have had no involvement in research on this procedure.

Please list adverse events and major risks (even if uncommon) and, if possible, estimate their incidence, as follows:

1. Adverse events reported in the literature (if possible please cite literature)

Risk profile is the same as for standard of care (cystoscopy and diathermy or Transurethral resection of bladder tumour)

2. Anecdotal adverse events (known from experience)

None

3. Theoretical adverse events

As for standard of care as above. Laser safety procedures are well established in urology units for procedures such as stone fragmentation and should be utilised.

4.2 What are the key efficacy outcomes for this procedure?

Patient experience.
Complications
Readmission to hospital
Recurrence rates for cancer

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

A biopsy is required at the time of ablation if there is concern about the potential for high grade disease.

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

Standard laser safety procedures as practised at most NHS facilities already.

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

Unknown

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).

Abstracts have been presented at BAUS annual conference, and EAU annual congress

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

5 Audit Criteria

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

Suggest a unit audit of initial 30 cases to evaluate safety and efficacy when the procedure is commenced as an alternative to biopsy and diathermy.

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:

Tolerability, Patient willing to have the procedure again/recommend procedure to a friend

Recurrence rate at 3 months

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:

30 day hospital readmission, UTI, Bleeding, duration of catheterisation.

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

Rapidly over the next 5 years as ablation of tumours under local anaesthesia becomes more important in managing an increasingly frail patient population less able to tolerate general anaesthetic.

6.2	This procedure,	if safe and	efficacious,	is likely	to be carried	d out in
(choos	se one):					

X	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.
Comm	nents:

This procedure is suitable for all types of clinical practice and is ideal as an outpatient procedure in a DGH setting.

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

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?

No

- 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:

Consultancies or directorships attracting regular or occasional	Ш	YES
payments in cash or kind		NO
Fee-paid work – any work commissioned by the healthcare industry – this includes income earned in the course of private practice		YES
		NO
Shareholdings – any shareholding, or other beneficial interest, in shares		YES
of the healthcare industry	X	NO
Expenses and hospitality – any expenses provided by a healthcare industry company beyond those reasonably required for accommodation,		YES
meals and travel to attend meetings and conferences		NO
Investments – any funds that include investments in the healthcare		YES
industry		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 topic?		YES
		NO
Do you have a non-personal interest? The main examples are as follows:		
Fellowships endowed by the healthcare industry		YES
	X	NO
Support by the healthcare industry or NICE that benefits his/her position or department, eg grants, sponsorship of posts		YES
		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.

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).

Dr Tom Clutton-Brock, Interventional Procedures Advisory Committee Chair

Mark Campbell Acting Programme Director Devices and Diagnostics

June 2018

Conflicts of Interest for Specialist Advisers

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3 Personal family interest

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- 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.

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.

riea	riease respond in the boxes provided.			
Plea	se complete and return to: aza	d.hussain@nice.org.uk and IPSA@nice.org.uk		
Procedure Name: Transurethral laser ablation for non-mus		Transurethral laser ablation for non-muscle		
		invasive bladder cancer		
Name of Specialist Advisor:		Jordan Durrant		
Specialist Society:		British Association of Urological Surgeons (BAUS)		
1	Do you have adequate know	vledge of this procedure to provide advice?		
	Yes.			
	No – please return the form/	answer no more questions.		
1.1	Does the title used above de	escribe the procedure adequately?		
\boxtimes	Yes.			
	No. If no, please enter any oth	her titles below.		
Com	iments:			
2	Your involvement in the pro	cedure		
2.1	Is this procedure relevant to	your specialty?		
\boxtimes	Yes.			
	Is there any kind of inter-spe	ecialty controversy over the procedure?		

	No. If no, then answer no more questions, but please give any information you can about who is likely to be doing the procedure.	
Comr	nents:	
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.	
	I do this procedure regularly.	
Comr	nents:	
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		
	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	
	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.	
☑☐Comr2.3	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.	
☑☐Comr2.3	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. nents: Please indicate your research experience relating to this procedure	
☑☐Comr2.3	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 (please choose one or more if relevant):	

	I have had no involvement in research on this procedure.
	Other (please comment)
Com	nments:
3	Status of the procedure
3.1	Which of the following best describes the procedure (choose one):
\boxtimes	Established practice and no longer new.
	A minor variation on an existing procedure, which is unlikely to alter the procedure's safety and efficacy.
	Definitely novel and of uncertain safety and efficacy.
	The first in a new class of procedure.
Com	nments:
3.2	What would be the comparator (standard practice) to this procedure?
Cyst	oscopy and diathermy destruction of non-muscle invasive bladder cancer.
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.
Com	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) Infection, bleeding
- 2. Anecdotal adverse events (known from experience) Bleeding, infection, discomfort, progression of disease
- Theoretical adverse events
 Perforation of bladder (estimate less than 1%)

4.2 What are the key efficacy outcomes for this procedure?

In my opinion/practice, this is a procedure suitable for patients who cannot tolerate general anaesthesia to undergo standard surgery. It is an inferior method for managing disease, but a key measure would be progression-free survival.

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

As above, this procedure is unlikely to offer the same disease control as a TURBT procedure, but patients are made aware of this where they are 'unfit' for TURBT surgery. In my opinion, it is a procedure that is suitable as a 'holding measure' for patients who are not fit enough for standard therapy, but too well for palliation and expectant management only.

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

Minimal training for a surgeon with prior experience of flexible cystoscopy and laser usage. Likely 2-3 cases supervised.

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

Not to my knowledge

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?	
Not t	o my knowledge	
5 Plea audi	Audit Criteria se suggest a minimum dataset of criteria by which this procedure could be ted.	
	Outcome measures of benefit (including commonly used clinical omes, both short and long - term; and quality-of-life measures). Please gest the most appropriate method of measurement for each:	
	ression free survival, QoL questionnaire, emergency admission due to ding from tumour (or lack therof).	
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:		
Blee Perf	ction within 2 weeks ding within 1 month oration within 2 weeks onephrosis secondary to ureteric injury/scarring within 6 months	
6	Trajectory of the procedure	
6.1 spre	In your opinion, how quickly do you think use of this procedure will ad?	
	k it is gradually spreading and is commonly accepted as a mainstay of agement amongst younger urologists.	
6.2 (cho	This procedure, if safe and efficacious, is likely to be carried out in ose one):	
\boxtimes	Most or all district general hospitals.	
	A minority of hospitals, but at least 10 in the UK.	

5

Fewer than 10 specialist centres in the UK.

Cannot predict at present.

Comments:

6.3 The potential impact of this procedure on the NHS, in terms of numbers of patients eligible for treatment and use of resources, is:			
	Major.		
	Moderate.		
\boxtimes	Minor.		
Comm	ents:		
7	Other information		
7.1 NICE i	Is there any other information about this procedure that might assist n assessing the possible need to investigate its use?		
Not to I	my knowledge		
8	Data protection and conflicts of interest		
8. Data	a protection, freedom of information and conflicts of interest		
8.1 Dat	ta Protection		
its advi approv publica publish be sen	formation you submit on this form will be retained and used by the NICE and sers for the purpose of developing its guidance and may be passed to other ed third parties. Your name and specialist society will be published in NICE ations and on the NICE website. The specialist advice questionnaire will be used in accordance with our guidance development processes and a copy will to the nominating Specialist Society. Please avoid identifying any individual comments.		
sent to	ave read and understood this statement and accept that personal information us will be retained and used for the purposes and in the manner specified 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 family¹ have a **personal pecuniary** interest? The main examples are as follows:

Consultancies or directorships attracting regular or occasional payments in cash or kind		YES
		NO
Fee-paid work – any work commissioned by the healthcare industry –		YES
this includes income earned in the course of private practice		NO
Shareholdings – any shareholding, or other beneficial interest, in shares		YES
of the healthcare industry		NO
Expenses and hospitality – any expenses provided by a healthcare industry company beyond those reasonably required for accommodation,	\boxtimes	YES
meals and travel to attend meetings and conferences		NO
Investments – any funds that include investments in the healthcare industry		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 topic?		YES
		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		YES
position or department, eg grants, sponsorship of posts		NO

If you have answered YES to any of the above statements, please describe the nature of the conflict(s) below.

Comments:

Previous hospitality trip to Paris in 2018 with Coloplast (regarding stone surgery) Thank you very much for your help.

Dr Tom Clutton-Brock, Interventional Mark Campbell Procedures Advisory Committee Chair Acting Programme Director

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).

Devices and Diagnostics

June 2018

Conflicts of Interest for Specialist Advisers

- 1 Declarations of interest by Specialist Advisers advising the NICE Interventional Procedures Advisory Committee
- 1.1 Any conflicts of interest set out below should be declared on the questionnaire the Specialist Adviser completes for the procedure.
- 1.2 Specialist Advisers should seek advice if required from the Associate Director Interventional Procedures.

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.
- 2.1.1 **Consultancies** any consultancy, directorship, position in or work for the healthcare industry that attracts regular or occasional payments in cash or kind (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).
- 2.1.2 **Fee-paid work** any work commissioned by the healthcare industry for which the member is paid in cash or in kind (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).
- 2.1.3 **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.

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- a grant from a company for the running of a unit or department for which a Specialist Advisor is responsible
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- 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.