

ABHI• AdvaMed • AMO • AntiCoagulation Europe • ARMA • Arrhythmia Alliance • Arthritis Care • Atrial Fibrillation Association • BD • Bladder and Bowel Foundation • Boston Scientific • British Cardiac Patients Association • C R Bard • Cardiomyopathy Association • Convatec • Eucomed • FABLE• FEmISA • Heart Research UK • ICD Group • INPUT • International Alliance of Patients' Organizations • IST Information and Support • JDRF• Johnson & Johnson • Lindsay Leg Club • Medtronic • National Rheumatoid Arthritis Society • Pelvic Pain Support Network • Roche Diagnostics • SADS UK • St Jude Medical • STARS • Stryker • The Circulation Foundation • The Patients Association • Transplant Support Network • Zimmer



# YouUr First ChoicE

# Patient Information and Choice - UFE Patient Survey

YouUr First ChoicE: An On-Line Survey of Women with Fibroids, the Information, Choice and Access They Had to Uterine Artery/Fibroid Embolisation and Alternatives to Hysterectomy for the Treatment of Fibroids

**Title of Report:** YouUr First ChoicE: Patient Information and Choice A UFE Patient Survey - An On-Line Survey of Women with Fibroids, the Information, Choice and Access They Had to Uterine Artery/Fibroid Embolisation and Alternatives to Hysterectomy for the Treatment of Fibroids

**Key words:** UFE, UAE, embolisation, uterine artery embolisation, uterine fibroid embolisation, embolization, uterine fibroids, patients, choice, information; NICE Guidance.

#### 1. BACKGROUND

Fibroids are a major public health issue affecting up to 80% of women, with 20% requiring treatment for symptoms such as heavy and painful periods, bulk symptoms and infertility. Sixty percent of all hysterectomies (approximately 39,000 p.a. in total) carried out in the NHS in England are for fibroids. More are carried out in the private sector.

Uterine Fibroid/Artery Embolisation [UFE or UAE] is a newer medical technology, started in the 1980s in France. It is an interventional radiology treatment for symptomatic fibroids, which is much less invasive than the standard treatment - abdominal hysterectomy, allows women to maintain their fertility (and to become pregnant) and return to work/normal life much quicker. It has been shown to be safe and effective by two NICE Interventional Procedures Reviews and it is recommended in NICE Clinical Guidelines on Heavy Menstrual Bleeding '07 as a first line treatment for women with symptomatic fibroids over 3cm, wishing to retain their uterus. NICE Guidelines also state that women should be offered this treatment, as well as hysterectomy and myomectomy. UFE is also much less expensive to both women and the NHS.

Despite NICE Guidelines many women are still contacting FEmISA asking how to access UFE and/or alternatives to hysterectomy and are still not being told about or offered UFE or other alternatives to hysterectomy.

FEMISA and the Medical Technology Group (FEMISA is a member) has therefore asked women to complete this on-line survey on what treatments they were offered and told about for their symptomatic fibroids. The survey ran from March to September 2011 and FEMISA is grateful to Woman's Hour for highlighting these issues and all the women for taking the time to complete the survey.

The questionnaire can be found in Appendix 1.

### 2. RESULTS

The full results and comments can be found in Appendix 2. The results reported here are those which are particularly important issues concerning access and choice for women.

### 2.1 About the Respondents

Ages ranged from 20 to over 60, with the largest number being in the age range 41-50 - 60% and 23% 31-40. Numbers of fibroids ranged from 1 to more than 5 with over 82% being over 3cm. The majority (59%) did not want a future pregnancy, although 26% did and 14% were undecided.

#### 2.2 Information from GPs

The GP is the first port of call for women with symptomatic fibroids and although fibroids are perhaps one of the commonest health issues affecting women the vast majority of GPs do not give women complete or up to date advice about treatment options. 43% did not discuss treatment options with their GP, and while 42% of GPs mentioned hysterectomy only 14% mentioned fibroid embolisation and 19% myomectomy (which is not a new treatment). The advice they do give appears to be out of date and they do appear to be aware of NICE Guidelines or to follow them.

### Which treatment options did your GP tell you about when your fibroids were diagnosed?

Answer Options	%
Drug Treatment (hormones/GnRH analogues/fibrinolytics)	32%
Endometrial Ablation	13%
Fibroid Embolisation	14%
Hysterectomy	42%
MR-guided Focused Ultrasound	3%
Myomectomy	19%
I did not discuss treatment options with my GP Other (please specify)	43%

Some illustrative comments from women who responded -

"Was told options were surgery or live with it - and that until I was prepared to have surgery she would not refer me and I shouldn't come back about it. (Have had myomectomy 5 years ago)"

### **Conclusions**

Fibroids are a very common public health issue and women might reasonably expect their GPs to advise them on treatment and keep themselves up to date with advances in treatment. UFE is the first line treatment for women with symptomatic fibroids [>3cm] wishing to maintain their uterus and yet only 14% of women were told about this by their GP.

### 2.2. Information and Choices from Gynaecologists

<sup>&</sup>quot;I discussed this with my consultant, GP didn't know very much"

<sup>&</sup>quot;Referred to Gynaecology to discuss treatment options"

The differences in the treatments women are informed about and those offered is very disturbing. 73% are told about hysterectomy and 52% offered it. This contrasts with only 45% being told about fibroid embolisation and only 37% offered it and myomectomy 43% told about and only 21% offered. Drug treatment is normally only a temporary solution and 38% were told about this and only 28% offered it.

Answer Options	% Told About	% Offered
Drugs Treatment (hormones/GnRH		
analogues)	38%	28%
Endometrial Ablation	17%	11%
Fibroid Embolisation	45%	37%
Hysterectomy	73%	52%
MR-guided Focused Ultrasound	4%	2%
Myomectomy	43%	21%

Women's comments -

"I suggested to Gynaecologist about embolisation & he said it was an option but they didn't do it. I'd have to go elsewhere. This is perhaps why he didn't mention it to me???"

"I was instructed because of my age and marital status that I should have a hysterectomy and it was me who asked about embolisation"

#### Conclusion

The women were not fully informed about all the treatment options available to them or the possible complications and side effects of each. This is contrary to NICE Clinical Guidelines, GMC Guidelines and Government policy of fully informed patients and 'no decision about me without me'.

### **UFE**

The number offered UFE, is possibly higher than might be expected, but it is apparent from some of the individual comments that some offers of UFE were initiated by the women themselves.

NICE Guidelines state that UFE should be considered as a first line treatment for women with symptomatic fibroids >3cm, wishing to retain their uterus.

Approximately 70% of women who were informed about UFE were in the main given adequate information about possible side effects and risks, although in 30% women were given little or incomplete information and in a few cases the information given was incorrect. One woman was told she was unsuitable for UFE, but in fact very few women are unsuitable.

#### Hysterectomy

NICE guidelines state that "Taking into account the need for individual assessment, the route of hysterectomy should be considered in the following order: first-line vaginal; second-line abdominal ". However, in our survey the type of hysterectomy was not discussed with 44% of women; vaginal and laparoscopic, less invasive options with only 7% [for each type], abdominal the most invasive type with 33% and with 10% total hysterectomy with removal of ovaries. NICE specifically bans the removal of healthy ovaries.

Women's comments -

"They didn't specify I HAD TO ASK THE DOCTOR!!!!"

"It was not clear which type but this is the one that I assume I was having as I was not aware there are so many different ones"

"I refused a hysterectomy therefore no information was given to me."

80% of the women offered hysterectomy were not fully informed about the risks and possible side effects. Of particular concern is that fact that only 15% were told about the risk of death.

### **Myomectomy**

Although women with fibroids larger than 3cm are supposed to be offered myomectomy only 30% were and 70% of those were offered the most invasive type – abdominal myomectomy rather than laparoscopic/hysteroscopic. Only 10% were fully informed about the possible risks and side effects. Many gynaecologists only offer myomectomy to younger women wishing to become pregnant. This may be why some women were deemed unsuitable for this treatment.

Women's comments -

"I had a myomectomy in 2004 and embolisation this year"

"I was not a suitable candidate for this procedure"

"Due to the negativity of my gynaecologist I never discussed this - his attitude as 'of course if this doesn't work we'll just give you a hysterectomy' I was left feeling that if I went forward for surgery, I would end up with a hysterectomy which I really didn't want"

### **Information and Choice**

59% of women felt they had not been given sufficient information about treatment options and their advantages and disadvantages. Asked what additional information they would have liked 73% responded — "about treatment choices". The lowest percentage was about hysterectomy, presumably because they had been better informed about this originally.

Answer Options	Response Percent
About treatment choices	73.0%
About drug treatments	45.9%
About endometrial ablation	50.0%
About fibroid embolisation	75.7%
About hysterectomy	47.3%
About MR-guided focused ultrasound	54.1%
About myomectomy	51.4%

Women's comments -

"what choices are available for me since I have no children and would like some one day"

"written info would have been helpful"

"I would have liked to have been offered a full choice of appropriate treatment"

About Fibroid Embolisation -

"what it is and would it be an option for me"

"I would like to have had this sooner"

About Myomectomy -

"I don't know what this is"

"what it is and would it be an option for me"

About Hysterectomy -

"gynaecologist mentioned this in the 10 minutes I was laying on the bed during and after the hysteroscopy"

"how it affects sex, plus urinary problems"

"there wasn't time the clinic was running 1/12 hrs behind"

81% of women supplemented the information they were given by their gynaecologist mainly from internet searches (97%), friends, colleagues or relatives (38%), NHS Choices (24%) and press articles (21%).

Women's comments -

"BBC - website and Women's Hour broadcast"

"Research on the internet"

"PubMed and Medline search for systematic reviews and scholarly articles"

"I really would have preferred UAE but I was told that it would be up to 6 months to get funding decision, referral to another trust and the final decision as to whether I was suitable. If UAE is not available everywhere it should be made easier to access treatment via another trust, I was told I would have to have another MRI done by the trust who offers UAE, couldn't understand why that trust couldn't use the one I'd already had done. I researched my options as all gynae could do was give me a leaflet on UAE, he was unable to discuss it with me as clinically he didn't have the experience. The internet was my support in making the decision to go for UAE, but unfortunately the NHS made it too complicated to access it. My uterus weighed 2.2 kg post hysterectomy".

"My GP & Gynaecologist both want me to have a hysterectomy. I want to make an informed decision so have booked a private MRI scan & consultation with a fibroid specialist to enable me to do this. I feel I had no other option"

# 3. BARRIERS TO ACCESS TO PATIENT CHOICE AND NEWER LESS INVASIVE MEDICAL TECHNOLOGIES

Suggestions from One Woman -

"Some doctors should listen to their patients look at their records and investigate not just write a prescription.

Some Consultants need to be aware of the full range of treatments, the effects on the individual and their right to choose.

The GPs and hospital X need to drastically improve their care and administration. Something that could have been identified and treated quickly, efficiently and at fraction of the cost - physical, financial resources

### 3.1. GPs

The lack of knowledge by GPs and apparent failure to keep themselves up to date about treatment options and new medical technologies is very concerning. GPs are the first port of call for women [indeed all patients] and should support them. How can GPs support and advise their patients about the best treatment for them, if they do not know what treatments are available? Fibroids are extremely common, not a rare disease. They appear to be unaware of NICE guidelines or GMC Guidelines concerning patient information and informed choice.

This is a barrier for patients to access less invasive treatments and newer medical technologies. Soon GPs will lead the commissioning of healthcare for their patients. Do they need mandatory updates on treatments to do this?

In a recent Parliamentary answer to a question from Chris Heaton Harris MP for MTG -

- (2) what plans he has to improve GP training on uterine fibroid embolisation to enable women with fibroids to choose such therapy as an alternative to hysterectomy; [49229]
- (3) what information he plans to make available to patients with fibroids to enable them to make an informed decision about their treatment and care based on the different options available; [49230] (4) whether he plans to encourage GPs to offer uterine fibroid embolisation to women with fibroids as an alternative to hysterectomy in line with the National Institute of Health and Clinical Excellence's clinical guideline 44 on heavy menstrual bleeding. [49231]

The answer from Ann Milton was -

"The content of curriculum and quality and standard of training for medical professions is the responsibility of the appropriate professional regulatory body. The content and standard of medical training is the responsibility of the General Medical Council (GMC), which is the competent authority for medical training in the United Kingdom. GMC is an independent professional body."

In view of this response we would ask what is the Royal College of GPs and the GMC going to do to improve the training of GPs to ensure they are up to date with treatment options for common diseases? How will they monitor and management this to ensure patients have the information they need to make a properly informed choice about treatment and be fully informed, unlike the experience of some of the women who responded to our survey?

## 3.2. Gynaecologists

In order to make informed decisions about their treatment patients/women need full information about all treatment options and their advantages, disadvantages and risks. Women are not receiving this from many gynaecologists.

Historically there has been some professional rivalry between gynaecologist and interventional radiologists, who perform UFE (and focused ultrasound) about referring women for UFE and shared care. FEmISA has been pleased to see to see this relationship improve for the benefit of patients.

However, it would appear from the results of this survey, that women are still not being properly or fully informed about all their treatment options and are not being given sufficient information to make an informed decision. Many gynaecologists are not compliance with NICE Clinical Guidelines on Heavy Menstrual Bleeding, GMC Guidelines on informing patients or Government policy on 'no decision about me without me'. Some must use the excuse that NICE Guidelines say that UFE should be "considered" as a first line treatment for women who wish to retain their uterus as their prerogative to not inform the women about this option at all. This is totally unacceptable.

NICE Guidelines go on to say that "Taking into account the need for individual assessment, the route of hysterectomy should be considered in the following order: first-line vaginal; second-line abdominal hysterectomy".

Hospital episode statistics show the overall numbers of hysterectomies in the NHS in England 09-10 were 39,396 Finished Consultant Episodes. Of these ~79% were abdominal, the most invasive type with the longest recovery time for women, while only 21% were vaginal or hystero/laparoscopic which NICE advocates.

Myomectomy is supposed to be offered to women as an alternative to hysterectomy and UFE, but only 30% of women were offered this. Some gynaecologists consider this is only a treatment for younger women wishing to become pregnant and it is not available at many hospitals. As seen with hysterectomy although laparo/hysteroscopic treatments are available, which are less invasive with quicker recovery times most myomectomies are abdominal. Myomectomy represents only 6% of combined hysterectomy and myomectomy treatments.

### A Woman's Comment -

"I'm appalled by how little is known about fibroids by the gynaecologists that I have encountered. I am always told there is so little research into it as it's not life threatening and also not many women suffer from fibroids. I can't believe the amount of research I have had to do myself and also that I have had to pass onto my gynaecologist. Surely they have to continue to keep their knowledge up to date with advancements in health care and procedures. How can embolisation still be referred to as 'cutting edge' when it has been performed in my hospital for 9-10 years? The entire process has left me constantly questioning medical professionals who I previously thought were highly intelligent and caring individuals. I have been disgusted with the advice that has been provided to me throughout my late 20's and now that I am entering the ripe old age of 36 it does not bode well for future consultations. Staying positive has been very difficult!"

FEMISA and MTG would be pleased to work with the Royal College of Obstetricians and Gynaecologist to help gynaecologists appreciate a women's perspective on treatment and on the information they require. Gynaecologists treat a very large number of women each day, but for the women it is life changing experience and they have to live with the results of their treatment.

"My horror is the way gynaecologists want a quick fix and view your womb only as a tool for childbearing"

### 3.3. Information

Women/all patients need comprehensive unbiased information about all the treatment options. One woman advocated information leaflets and in fact NICE suggests this before their outpatient appointment.

The best way to ensure full unbiased information are patient information leaflets on all the treatment options and their pros and cons. Most people are not used to hospital appointments and find this very stressful. Anxiety about their condition and treatment can mean that not all the information is taken in. Comprehensive, objective leaflets that they can take home, read, discuss and ask questions about is the best way of informing patients.

Despite the fact that Hospital Trusts have web sites, few are used as they could be to provide patient information. There are some excellent examples of how Trust web sites can be used.

The University of Southampton NHS FT has a page on each of the medical specialities and the page on gynaecology includes a link to a page on UFE and a patient story from who a women who had this treatment. The web site also contains information about each consultant and their particular areas of interest, expertise and research. As patients will be able to choose their consultant team as well as hospital other Hospital Trusts should follow this excellent example.

The Oxford Radcliffe Hospital contains information on the web site about the treatments they offer for fibroids, including UFE and laparoscopic and vaginal hysterectomy. It also gives some information about the gynaecologists.

Most hospital web sites do not mention the treatments they offer, the consultants who perform them or have patient information leaflets on treatment procedures.

### 3.4. NHS Processes and Referrals

It was particularly sad to see the comment from the respondent who had to have a hysterectomy she did not want as the referral to another hospital for UFE would have taken far too long. Others complained of funding arguments between the local PCT and the hospital providing UFE.

FEMISA has found it necessary to research and provide information on all the hospitals providing UFE as where possible myomectomy, as this information is not available on NHS Choices or NHS Direct web sites.

With national 'Payment by Results' tariffs for fibroid treatments and a 'Best Practice' tariff for UFE there should be no excuse or delay in referring patients. PCTs should provide funding for treatments such as UFE recommended in NICE Guidelines. FEmISA sometimes has to assist women in gaining access to UFE and this should not be necessary.

A woman's Experience

"I am requesting that those who are patients of the NHS receive a tailored letter to their symptoms/level of discomfort and most importantly, that the word 'elective' is spelled out, i.e. that although a date may be scheduled and someone such as me has family flying over to provide after care and a coil to stem the bleeding, the procedure may not happen at all. This was the case with

me and my bleeding because so out of control that I could either get signed off work until such time as I could be treated or be taken off the Trust's books and go private. The latter I did by obtaining a bank loan!"

# **APPENDICES**

# **APPENDIX 1 – QUESTIONNAIRE**

Patient Information and Choice		
THE NHS white paper 'Equity and Excellence: Liberating t their consultant and their hospital. We need information to		
NICE Guidelines for 'Heavy Menstrual Bleeding' (including treatment for fibroids) states that women seeking treatment with fibroids of over 3cm must be offered fibroid embolisation, myomectomy and hysterectomy.		
We know from the enquiries we receive that this does not a this quick questionnaire, which is anonymous, about your to the NHS to improve the situation and help other women choices or put comments in the boxes. You can skip ques Thank you for your help.	experience. We will feed what is actually happening back . The survey will only take a few minutes. Please tick the	
1. Which treatment options did your GP tell you about	ut when your fibroids were diagnosed? ase tick appropraite box(es)	
Drug Treatment	See their appropriate box(cs)	
(hormones/GnRH analogues/fibrinolytics)		
Endometrial Ablation	$\circ$	
Fibroid Embolisation	O O O	
Hysterectomy	0	
MR-guided Focused Ultrasound	O	
Myomectomy	$\circ$	
I did not discuss treatment options with my GP		
Other (please specify)		
2. Which diagnostic tests did you have?		
Blood test for hormone levels		
Ultrasound scan		
MRI scan		
Hysteroscopy [a scope through your abdomen]		
Other (please specify)		

Patient Information and C	hoice		
3. How many fibroids were you told	you had?		
1 2 3 4 5 More than 5 Wasn't told  4. Did you wish to have a future pre	gnancy?		
Yes	<b>J</b>		
○ No			
Undecided			
Please could you indicate what a     Second se		ch were offered to you? Offered	
Drugs Treatment (hormones/GnRH analogues)			
Endometrial Ablation			
Fibroid Embolisation			
Hysterectomy			
MR-guided Focused Ultrasound			
Myomectomy			
Other (please specify)			

Patient Inform	ation and Choice	
7. What information	n were you given about the treatments you were offered?	
	Length of Possible Home of short-term assistance tomplications needed stay  Restrictions Medium and Time Time to on activity longterm back feeling Death Not on activity complications/side to completelyrisk/rate told recovering effects work well	
Drugs		
Endometrial Ablation		
Fibroid Embolisation		
Myomectomy		
Hysterectomy		
MR-guided Focused Ultrasound		
(Fibroids larger that Yes No Wasn't told/don't	r fibroids larger than 3cm? In 3cm MUST be offered fibroid embolisation, myomectomy and hysterectomy?)  It know It endometrial ablation?	
Yes	○ No	
	vhat information you were given about endometrial ablation?	
Length of hospital stay		
Possible short-term complications		
Home assistance needed		
Restrictions on activity while recovering		
Medium and longtern	n	
complications/side effects		
Time back to work		
Time to feeling completely well		
Death risk/rate		
11. Were you offere	ed drug treatments - GNHR/hormones or fibrinolytics?	
Yes	○ No	

Patient Informa	tion and Choice
12. Please tell us wh	at information you were given about the drug treatments?
Length of time they	
can be used	
Possible short-term	
complications	
Medium and longterm	
complications/side	
effects	
Time to feeling	
completely well	
Death risk/rate	
13. Were you offered	fibroid embolisation?
O Yes	○ No
14. Please tell us wh	at information you were given about fibroid embolisation?
Length of hospital	
stay	
Possible short-term	
complications	
Home assistance	
needed	
Restrictions on	
activity while	
recovering	
Medium and longterm	
complications/side effects	
Time back to work	
Time to feeling	
completely well	
Death risk/rate	
15. Were you offered	a hysterectomy?
( ) Yes	○ No
0	O

Patient Information and Choice	
16. What options for the type of hysterectomy were you given?	
None	
Abdominal	
Vaginal	
Laparoscopic	
Total hysterectomy - womb and cervix (neck of the womb) are removed.	
Subtotal hysterectomy - womb is removed leaving the cervix (neck of the womb) in place	
Total hysterectomy with bilateral salpingo-oophorectomy: the womb, cervix, fallopian tubes (salpingectomy) and the ovaries (oophorectomy) are removed	
Radical hysterectomy - the womb and surrounding tissues are removed, including the fallopian tubes, part of the vagina, ovaries, lymph glands and fatty tissue.	
Other (please specify)	
17. Please tell us what information you were given about hysterectomy?	
Length of hospital	
stay	
Possible short-term	
complications	
Home assistance needed	
Restrictions on	
activity while	
recovering	
Medium and longterm	
complications/side	
effects	
Time back to work	
Time to feeling completely well	
Death risk/rate	
18. Were you offered MR-Guided focused ultrasound?	
○ Yes ○ No	

# Patient Information and Choice 19. Please tell us what information you were given about MR-guided focused ultrasound? Length of hospital stay Possible short-term complications Home assistance needed Restrictions on activity while recovering Medium and longterm complications/side effects Time back to work Time to feeling completely well Death risk/rate 20. Were you offered a myomectomy? ( ) Yes ) No 21. If you were offered myomectomy what options were you given? Abdominal Laparoscopic Hysteroscopic Other (please specify)

Patient Informa	tion and Choice	
	at information you were given about myomectomy??	
Length of hospital		
stay		
Possible short-term		
complications  Home assistance		
needed		
Restrictions on		
activity while		
recovering		
Medium and longterm		
complications/side		
effects		
Time back to work		
Time to feeling		
completely well		
Death risk/rate		
23 Did you feel you	were given sufficient information about the treatment	ontions available and their
	dvantages/complications?	options available and their
○ Yes		
~		
○ No		
24. What additional i	nformation would you liked to have been given?	
About treatment		
choices		
About drug treatments		
About endometrial		
ablation		
About fibroid		
embolisation		
About hysterectomy		
About MR-guided		
focused ultrasound		
About myomectomy		
25. Did you suppleme	ent the information given by your gynaecologists fron	elsewhere?
( Yes	○ No	
O 100	O	

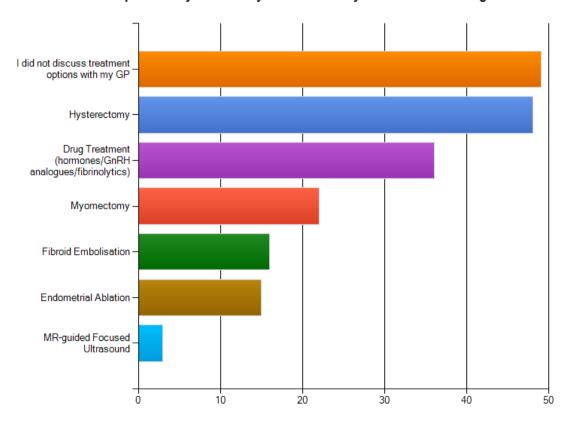
Patient Informa	tion and Choice
26. If yes where did y	you find the information?
Web site	
Women's magazii	nes
Press articles	
Patient Groups	
NHS Choices	
NHS Direct	
Your GP	
Friend, colleague	or relative
Local Hospital we	
Other (please specify)	
27. If you have had o	r chosen a treatment for your fibroids which treatment did you choose and why?
Drugs - (short-term up	
to 6 months)	
Endometrial Ablation	
Fibroid Embolisation	
Hysterectomy	
MRI focused	
ultrasound	
Myomectomy	
Other please specify	
28. Please could you	tell us
Where you live - Town	
and Country	
The name of the	
hospital you attended	
The name of your	
gynaecologist if	
known	
29. Please tell us abo	out your experience and add any other suggestions or comments you may have
which would improve	e the diagnosis, information and choices you were given to help others
	_
	F
	_

# **APPENDIX 2 – SURVEY RESULTS**

# Question 1.

Which treatment options did your GP tell you about when your fibroids were diagnosed?		
Answer Options	%	Response Count
Drug Treatment (hormones/GnRH analogues/fibrinolytics)	32%	36
Endometrial Ablation	13%	15
Fibroid Embolisation	14%	16
Hysterectomy	42%	48
MR-guided Focused Ultrasound	3%	3
Myomectomy	19%	22
I did not discuss treatment options with my GP	43%	49
Other (please specify)		22
answered	question	113
skipped	question	7

# Which treatment options did your GP tell you about when your fibroids were diagnosed?



# **Individual Comments**

Number	Other (please Categories specify)
1	I was told by Gynaecologist that I had to have them surgically removed. I've been given the date of the op but no other information. I plan to telephone her secretary tomorrow

	and request more details e.g. what is op etc. I was made to sign a consent form and
	Gynae explained that in the event of heavy bleeding during the op they may have to do
	a hysterectomy.
2	hysteroscopy and resection of fibroids and Mirena
3	discussed with consultant
4	I discussed this with my consultant, GP didn't know very much.
5	The Gynaecologist offered me Hysterectomy after trying HRT treatment for 3 months
6	wasn't really given the opportunity to discuss
7	I was given tranexemic acid and told to get on with it
8	mirena? coil
	Was told options were surgery or live with it - and that until I was prepared to have
9	surgery she would not refer me and I shouldn't come back about it. (Have had myomectomy 5 years ago)
3	It was the consultant who advised me on treatment and I went on to have two
10	myomectomies.
11	mirena coil (for progesterone)
12	Referred to Gynaecology to discuss treatment options
13	GP found lump referred me to gynaecologist.
14	Just wait for the menopause during which time fibroid will shrink naturally
15	A consultant gave me options - not GP
16	The mirena coil and a combination of tranexamic and mefenamic acid
17	Mirena coil
18	my GP referred me to a gynaecologist after seeing a suspicious growth of some sort
19	uterine coil
20	I did not discuss treatment options as my dr wanted to refer me for confirmation that it was fibroids.
21	I was referred to gynae dept by a hospital consultant
22	watch and wait
~~	water and wait

# Question 2.

Which diagnostic tests did you have?							
Answer Options	Response Percent	Response Count					
Blood test for hormone levels Ultrasound scan MRI scan Hysteroscopy [a scope through your abdomen] Other (please specify)	27.0% 94.8% 22.6% 20.0%	31 109 26 23 9					
	answered question skipped question	115 5					

# **Individual Comments**

Number	Response Date	Other (please specify)	Categories	
		CT Scan and	womb	
1		biopsy		
2		Hysteroscopy via vagina; CT scan		
3		None		
4		MRI done abr	oad	
5		Polpectomy/T	CHF	
6		Internal exam	ination	
7		Biopsy of the	fibroids	

	vaginal
8	scan
9	CT Scan

### Conclusion

Most women had ultrasound scans, which is the normal diagnostic test for fibroids, although the number and position of fibroids can usually only be shown with an MRI scan. Few blood tests were performed. MRI is preferred before fibroid embolisation as it shows the size, number and position of fibroids.

# Question 3.

How many fibroids were you told you had?						
Answer Options	Response Percent	Response Count				
1	22.7%	27				
2	11.8%	14				
3	8.4%	10				
4	3.4%	4				
5	4.2%	5				
More than 5	28.6%	34				
Wasn't told	21.0%	25				
ans	wered question	119				
Si	kipped question	1				

### **Conclusion**

Interestingly the largest proportion had more than 5 fibroids, which is particularly suitable for embolisation treatment. Nearly 19% were not told, probably because they only had ultrasound which would not have been detailed enough to tell.

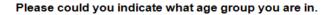
# Question 4.

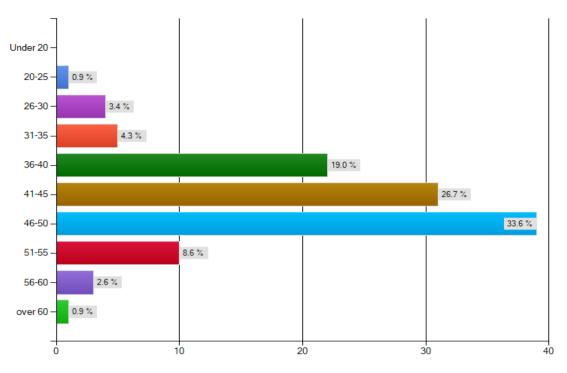
Did you wish to have a future pregnancy?						
Answer Options	Response Percent	Response Count				
Yes	26.3%	31				
No	59.3%	70				
Undecided	14.4%	17				
a	nswered question	118				
	skipped question	2				

### **Conclusion**

Most, nearly 60% did not want a future pregnancy, but this is unsurprising as fibroids are of most nuisance to women in their 40s.

# Question 5.





### Conclusion

It could be assumed that women under 40 would potentially be of child bearing age. This represents 31% of respondents.

# Question 6.

Which treatment options did your gynaecologist tell you about and which were offered to you?								
Answer Options	% Told About	Told About	% Offered	Offered	Response Count			
Drugs Treatment (hormones/GnRH analogues)	38%	39	28%	29	45			
Endometrial Ablation	17%	18	11%	11	21			
Fibroid Embolisation	45%	47	37%	38	57			
Hysterectomy	73%	76	52%	54	87			
MR-guided Focused Ultrasound	4%	4	2%	2	6			
Myomectomy	43%	45	21%	22	47			
Other (please specify)					23			
			answer	ed question	104			
skipped question								

### **Individual Comments**

Number	Response Date	Categories
1		treatment option is this operation, was not told the name of it
2		come off HRT or face major surgery
3		None
		None just told by 2 GPs at the practice that one I'm menopausal the problem will
4		be resolved had the Mirena coil fitted, after having polyps removed- this (coil) worked well for
_		while, but then very heavy bleeding reoccurred(I called it a reverse period- 20 odd days bleeding, then 5/6 days no bleed!) eventually the coil came out and this was found out at a check at the hospital for a scan. this all happened before I had y two sons, but have very bad pains and have been told my fibroids are in the wall of the
5		uterus, also have polycystic ovaries. I
6		Not been referred - see note above
7		Resection
8		tranexamic acid/mefenemic acid referred from Lewisham to Guys nearly a year ago. Dispute over who pays for the
9		MRI. After many phone calls and letters from my GP Guys will now see me in Aug
10		Tran cervical resection (TCRF)
11		none
12		Didn't see gynaecologist
13		none
14		Didn't see a gynaecologist I suggested to Gynaecologist about embolisation & he said it was an option but they didn't do it. I'd have to go elsewhere. This is perhaps why he didn't mention it
15		to me??? was only told about embolisation when I asked myself and was told it was an unproven procedure, was only referred to a radiologist after I needed an iron infusion because hb levels had dropped (3 months later needed a 5 unit blood
16		transfusion)s I was instructed because of my age and marital status that I should have a
17		hysterectomy and it was me who asked about embolisation
18		Mirena coil
19		tranexamic acid
20		uterine coil
21		Mirena IUS devise
22		coil
23		watch and wait

### Conclusion

The women were not fully informed about all the treatment options available to them. This is contrary to NICE Clinical Guidelines, GMC Guidelines and Government policy of fully informed patients and 'no decision about me without me'.

The number offered UFE, is possibly higher than might be expected, but it is apparent from some of the individual comments that some offers of UFE were initiated by the women themselves.

NICE Guidelines state that UFE should be considered as a first line treatment for women with symptomatic fibroids >3cm, wishing to retain their uterus. All guidelines seem to be widely ignored and women are not being properly informed or given a full choice of treatments.

Question 7.

What information were you given about the treatments you were offered?
--

Answer Options	Length of hospital stay	Possible short-term complications	Home assistance needed	Restrictions on activity while recovering	Medium and long term complications/side effects	Time back to work	Time to feeling completely well	Death risk/rate	% Not Told	Not told	Response Count
Drugs	4	14	2	2	13	4	7	4	64%	36	56
Endometrial Ablation	4	2	2	2	4	2	2	2	83%	34	41
Fibroid Embolisation	30	23	4	9	17	23	16	13	43%	27	63
Myomectomy	23	19	9	11	13	17	8	8	49%	28	57
Hysterectomy	36	29	17	29	26	32	23	15	46%	39	84
MR-guided Focused Ultrasound	1	1	1	1	1	1	1	1	97%	34	35
									59%	198	336
									answere	d question	106
									skippe	d question	14

### Conclusion

Patients should be fully informed about the risks and benefits of all the treatments available to make a fully informed decision. It is extremely concerning that approximately 60% were not. They cannot possibly make an informed decision. Although the death risk from hysterectomy is much higher than other treatments the number of patients informed was the same as those for embolisation. Most patients could not make an informed decision about treatment based on this.

# Question 8.

Were any of your fibroids larger than 3cm? (Fibroids larger than 3cm MUST be offered fibroid embolisation, myomectomy and hysterectomy?)					
Answer Options	Response Percent	Response Count			
Yes	82.2%	97			
No	4.2%	5			
Wasn't told/don't know	13.6%	16			
an.	swered question	118			
5	skipped question	2			

The vast majority had fibroids over 3cm, which means that endometrial ablation would not be appropriate, but they should be offered UFE, hysterectomy and myomectomy.

# Question 9.

Were you offered endometrial ablation?						
Answer Options	Response Percent	Response Count				
Yes No	14.3% 85.7%	3 18				
	answered question skipped question	21 99				

Only 3 women were offered endometrial ablation, but as most had fibroids that were too large for this procedure, that is not surprising.

# Question 10.

The only women who answered the question about what she was told about endometrial ablation was fully informed.

# Question 11.

Were you offered drug treatments - GNHR/hormones or fibrinolytics?						
Answer Options	Response Percent	Response Count				
Yes	31.3%	35				
No	68.8%	77				
an	swered question	112				
	skipped question					

# Question 12.

Please tell us what information you were given about the drug treatments?							
Answer Options	Response Percent	Response Count					
Length of time they can be used Possible short-term complications Medium and long term complications/side effects Time to feeling completely well Death risk/rate	92.3% 76.9% 65.4% 57.7% 53.8%	24 20 17 15 14					
	answered question skipped question	26 94					

Number	Length of time they can be used	Possible short- term complications	Medium and long term complications/side effects	Time to feeling completely well	Death risk/rate
1	using up until I have the hysterectomy	yes	yes		
2	up to 12 months	chemical menopause	bone density affected if used long term	several months post cessation of use	n/a
3	6 months	menopause			
4 5	6 months but only having 3 months worth yes	none yes	none	Unknown	none
6 7	3 to 6 month depend on hysto or not None	menopause symptoms None	menopause symptoms None	varies from person to person None	nothing said None
8		induces the menopause but is reversible			
9	can't remember	early onset menopause - hot flushes	osteoporosis, embolism	can't remember	can't remember
10	Mirena coil - effective up	cramps /		no	no
11	to five years 6 months I was told it was a	bleeding	no information	information	information
12	treatment that was short term only	possible pain	getting hairy	immediate	none
13	6 months	Menopausal symptoms	Menopausal	No	No
14	I wasn't keen on taking any drugs so declined any further information.				

15			Only mentioned menopause symptoms such as hot flushes and dry skin and mood swings		
16	none given	none given	none given	none given	none given
17	2 years	break through bleeding	depression/heavy bleeding	until symptoms go or until decide on surgery???	N/A
18	3 months	flushes, sleep problems, increased bleeding		3 months prior to hysterectomy	
19	Drugs offered pre Myomectomy to shrink fibroids if that was the option I was to take. referred to radiologist also to review possibility of embolisation. No Info on MrGFUS				
20	6 months	osteoporosis	menopause		
21	6 months	menopausal type side effects	none mentioned	none mentioned	none mentioned

22	Any information was taken from drug information leaflets not given by gynaecologist or GP				
23	2 rounds (but not how long that would be)	Hot flushes	Potential for triggering full menopause	? - don't recall being told	Not told - is there a risk?
24	only got given one lot then an MRI				
25	n information given	NO information given	no information given	no information given	no information given
26	used for 2 months prior to op	no information given	no information given	no information given	no information given

# Question 13.

Were you offered fibroid embolisation?		
Answer Options	Response Percent	Response Count
Yes	37.0%	40
No	63.0%	68
an	swered question	108
	skipped question	12

# Question 14.

Please tell us what information you were given about fibroid embolisation?							
Answer Options	Response Percent	Response Count					
Length of hospital stay	100.0%	30					
Possible short-term complications	86.7%	26					
Home assistance needed	83.3%	25					
Restrictions on activity while recovering	80.0%	24					
Medium and long term complications/side effects	76.7%	23					
Time back to work	93.3%	28					
Time to feeling completely well	83.3%	25					
Death risk/rate	86.7%	26					
	answered question	30					
	skipped question	90					

Number	Length of hospital stay	Possible short-term complications	Home assistance needed	Restrictions on activity while recovering	Medium and long term complications/side effects	Time back to work	Time to feeling completely well	Death risk/rate
1	1-2 days					short time off work		all procedures have risks
2	1-2 nights	Pain, discharge	Some	Take it easy	Possible early menopause	1 week	6 months to know full result	Was told %, very low
3	one night couple of visits to hospital 60	pain sickness	yes	yes		yes	yes	yes
4	miles away		none	none	none	no	no	1%
5	2 days	Infection	None	None	Early menopause	after 2-3 days	after 2-3 days	nil
7	no at least one night	severe pain and the chance of developing infection which could be very dangerous if not treated quickly	no	minor restrictions	no	within a week but dependant on my needs	no 2 week	no potential for this as in all operations but less so as only local anaesthetic
8	None	None	None	None	None	None	None	None
0	1 10110	1 10110	1 10110	1 10110	140.10	1 10110	1 10110	1 10110

9	over night	pain, bleeding/expulsion of fibroids, fever	no	no; short recovery time	possibly around pregnancy; not much else	couple of weeks rest	couple of days/weeks - depended on individual	low
10	few days	if things go wrong then would have to have Hysterectomy	yes	2-3weeks	early menopause but would leave ovaries may eventually	N/A	months+	I was unsuitable patient for this procedure
4.4				no, pain	have to have an	about 2	information	
11	overnight	very painful	no	lead	hysterectomy	weeks when I felt	really	no
12	over night	high temp, cramps infection, flushes	Didn't need	infection, high temp,	as above	better 1wk -2wks	2-4 wks	yes
	3	,		3 · F		2-3		,
		painful.2-3 weeks at	None	None	Infections, could lead to	weeks, possibly		
13	1-2 nights	home	needed	needed	hysterectomy possible pain,	sooner.	2 weeks	None told
		possible severe		none after first few	temperature and increase in			
14	1 night	pain discharge,	no	days	bleeding	3-4 weeks	3-6 weeks	very low
15	overnight	persistent bleeding or amenorrhea			Potential to still require further intervention e.g. Hysterectomy. Also potential of menopause	2 weeks	few months	
16	1-2 Days	Cramping	No	No	starting,	1-2 weeks	Can't recall	No

17	2 days	infection				2weeks		
18	1 night	unsure	not mentioned	not mentioned no	poss. need for hysterectomy	2 weeks	not mentioned	virtually nil
19	2-3 days overnight	pain like period pain	none offered	information given	nothing stated	2-3 weeks	not told variable,	not told
20	or two nights if no home assistance Up to two days, from patient	pain, infection	first few days only	no driving, no lifting first few days	loss of uterus, loss of functioning ovaries	2 weeks	pain can come and go, usually not long	not discussed
21	information leaflet							
22	2 Days	Infection	Some help needed	Light Duties	Need of hysterectomy	3 Weeks	3 Months	0
23	1 nights stay	Infection, bleeding from puncture sites	For the first 24 hours	No driving for 48 hours	Discharge/post embolisation	10/15 days	No information given	No information given
		pain similar to	mother taking	just to take it easy for first week	loss of some			rare but has been a case of death due to blood
24	1 day	contractions	care of me	or so	fibroids	3 weeks	6 weeks	clots
25	up to 1 night	pain	not told	not told	not told	up to 2 weeks	?	?
26	no info given on this	no info given on this	no info given on this	no info given on this	no info given on this	no info given on this	no info given on this	no info given on this

27	no information, being referred to specialist							n/a only 1
28	2 days	infection	yes			when I am ready	weeks	recorded death
29	one night	heavy bleed, pain,	none	yes	hysterectomy, infection	2 weeks		
30	1-2 days in hospital	pain, bleeding, possible infection.	none	none	possible early menopause.	at least 2 weeks off work	none	1 death

Approximately 70% of women who were informed about UFE in the main were in the main given adequate information about possible side effects and risks, although in 30% women were given little or incomplete information and in a few cases the information given was incorrect. One woman was told she was unsuitable for UFE, but in fact very few women are unsuitable.

## Question 15.

Were you offered a hysterectomy?		
Answer Options	Response Percent	Response Count
Yes	68.3%	71
No	31.7%	33
ans	wered question	104
Si	kipped question	16

# Question 16.

What options for the type of hysterectomy were you given?

Answer Options	Response Percent	Response Count				
None	43.9%	25				
Abdominal	33.3%	19				
Vaginal	7.0%	4				
Laparoscopic	7.0%	4				
Total hysterectomy - womb and cervix (neck of the womb) are removed.	28.1%	16				
Subtotal hysterectomy - womb is removed leaving the cervix (neck of the womb) in place	15.8%	9				
Total hysterectomy with bilateral salpingo-oophorectomy: the womb, cervix, fallopian tubes (salpingectomy) and the ovaries (oophorectomy) are removed Radical hysterectomy - the womb and surrounding tissues are removed,	10.5%	6				
including the fallopian tubes, part of the vagina, ovaries, lymph glands and fatty tissue.	0.0%	0				
Other (please specify)		18				
answered question						
skipped question						

Number	Other (please specify)
--------	------------------------

- 1 offered it if I bleed during op and it can't be controlled
- 2 Will discuss with me after scan
- 3 total but not sure which
- 4 not discussed
- 5 I refused a hysterectomy therefore no information was given to me.
- 6 I do not know
- 7 I didn't want a hysterectomy so N/A
  - was told to have all the family I might like, and only then to consider a complete hysterectomy,
- 8 have never heard of any other kind.
  - I can't remember details as I had the surgery in 1993. I think the above is correct but as soon as I
- 9 heard about e.g. as an alternative to hysterectomy I focused on that.
- 10 Was told it would depend on size and location of fibroid
- 11 Didn't go into details as I told him under no circumstances did I want one.
- 12 They didn't specify I HAD TO ASK THE DOCTOR!!!!
- 13 I did want this, so the information was minimal
  - Hysterectomy of uterus (ovaries remaining) mentioned but not pushed until other options
- 14 investigated.
- 15 I refused the concept of hysterectomy
- 16 hysterectomy and ovaries
- 17 I needed to have a biopsy to eliminate the possibility of cancer causing the growths and bleeding

and therefore, I might need a radical hysterectomy or subtotal

It was not clear which type but this is the one that I assume I was having as I was not aware there are so many different ones.

# Question 17.

Please tell us what information you were given about hysterectomy?							
Answer Options	Response Percent	Response Count					
Length of hospital stay	90.2%	37					
Possible short-term complications	73.2%	30					
Home assistance needed	70.7%	29					
Restrictions on activity while recovering	73.2%	30					
Medium and long term complications/side effects	68.3%	28					
Time back to work	82.9%	34					
Time to feeling completely well	68.3%	28					
Death risk/rate	65.9%	27					
	answered question	41					
	skipped question	79					

Number	Response Date	Length of hospital stay	Possible short-term complications	Home assistance needed	Restrictions on activity while recovering	Medium and long term complications/side effects	Time back to work	Time to feeling completely well	Death risk/rate
				YES -6 weeks	YES - 6		3-6		
1		5-7 days	all given	minimum	weeks	yes	months	3-6 months	yes
2		2-3 weeks		not told	not told	not told	3months	3 months	not told
3		non	non	non	non	non	non	non	non
4					3 month		3 to 4	0 1	
4					recovery		months	6 months	
									all procedures
5		4-5 days		yes			6 weeks		have risks
_		couple of							
6		days	infection	some		menopause	6 weeks		
7		2 nights					3 weeks		
8		no	no	no	can't drive	no	already knew		1%
									. , ,
						Possibly long	Since I do		
			l don't	l don't		term, I do not	not work I		
9		I don't know	remember	remember	No idea	remember	did not ask	No idea	Nothing
		Manda - 7	Bleeding,		NI a slududius au				
10		Maybe 7 days	pain in abdomen	Home help	No driving, no lifting.	None	None	None	None
10		aayo	abdomon	i ionio noip	no mang.	110110	1 10110	1 10110	140110

11 12 13	not discussed in detail as I was not keen none no info given about any of this	none	none	none	none	none	none	none
14 15 16	5-6 days 0 3 days	DVT and embolism, possible complications with surgery, infection risk 0	would need assistance at home for a few days 0 no	driving, vacuuming and lifting restrictions for 6 weeks minimum 0	hormone imbalance 0	12 weeks 0 6 weeks	12-14 weeks 0 no	can't remember 0 no
17	Can't remember exactly but at least a week I think	Can't remember	Yes especially as I had two young children.	Lifting and driving	Can't remember even wanting to know!			
18	3 - 10 days, probably around 4 or 5	infection	yes	not able to drive 4 wks after, need help w housework etc	prolapse, incontinence, loss of sexual feeling, m'opause	n/a	3 months	possibility of death as with any surgery

19 20 21 22	I refused this option  None given  1-2 days  length of hospital stay	menopause  None given not mentioned	None given not mentioned	3months  None given not mentioned	I had to do my own research on the internet for info None given not mentioned	None given not mentioned 3 months before back to work	None given not mentioned	Menopause and complications I went on INTERNET!!! None given not mentioned
23 24 25	A short stay in hospital y 03/05/2011	None as this would resolve all my problems y none	y help required yes, help	y none no driving,	y none	y 6-8 weeks	y 6-8 weeks	not discussed
26 27	5 days 5-7 days	DVT.  pain, infection, constipation	generally, by family.	hoovering, lifting. yes 6-8 weeks	bladder weakness pain, menopause	2-3 months	3-6 months up to 12 weeks	Yes, possible

28	1 week	No detailed discussion as this option was not the primary one under consideration.				up to 2 months a couple of	3-6 months	not
29	none	none	none	none	none	months	none	mentioned!
30				a leaflet about activity I could/couldn't do after the operation				
			not	not to pick up anything			not	
31	5 days	bleeding	mentioned	heavy	not sure	6 months	mentioned	not sure
32	no information as I didn't want a hysterectomy							
33	not discussed as chose UAE before details of hysterectomy	infection, pain,	for some weeks	numerous, for some weeks	non-functioning ovaries	8 weeks	once post-op wound healed, no symptoms if no complications	not discussed

34	No information given	No information given	No information given	No information given	No information given	No information given	No information given	No information given
35 36	Not told none	Not told none	Not told none no info	Not told none	Was told that I would be entirely satisfied and no complications none	Not told none no info	Not told none	Not told none
37	no info given on this	no info given on this	given on this	no info given on this	no info given on this	given on this	no info given on this	no info given on this
38	info. leaflet given - 3 - 5 days in hospital	no info given	info. leaflet given	info. leaflet given	no info. given	6 weeks	6 weeks	no information given
39	5 to 7 days	Infection	Someone to stay but I don't know how long for.	No driving or work for at least 12 weeks		less than 24 hours before the op I was told it was likely to be 16 weeks recovery	no time given	not given
40						sick note for 4 months	told it would take up to 4 - 6months before feeling well	
41						told I would need a long period		

off work.

## Question 18.

Were you offered MR-Guided focused ultrasound?		
Answer Options	Response Percent	Response Count
Yes	6.9%	7
No	93.1%	94
ans	swered question	101
s	kipped question	19

This is a newer treatment available at fewer centres.

# Question 19.

Please tell us what information you were given about MR-guided focused ultrasound?										
Answer Options	Response Percent	Response Count								
Length of hospital stay	100.0%	2								
Possible short-term complications	50.0%	1								
Home assistance needed	50.0%	1								
Restrictions on activity while recovering	50.0%	1								
Medium and long-term complications/side effects	50.0%	1								
Time back to work	50.0%	1								
Time to feeling completely well	50.0%	1								
Death risk/rate	50.0%	1								
ans	swered question	2								
S	skipped question	118								

#### Question 20.

Were you offered a myomectomy?		
Answer Options	Response Percent	Response Count
Yes	29.6%	29
No	70.4%	69
ans	swered question	98
s	kipped question	22

Women with fibroids >3cm are supposed to be offered myomectomy but only 30% were.

# Question 22.

Please tell us what information you were given about myomectomy									
Answer Options	Response Percent	Response Count							
Length of hospital stay	90.5%	19							
Possible short-term complications	85.7%	18							
Home assistance needed	76.2%	16							
Restrictions on activity while recovering	85.7%	18							
Medium and long-term complications/side effects	85.7%	18							
Time back to work	81.0%	17							
Time to feeling completely well	81.0%	17							
Death risk/rate	81.0%	17							
ar	nswered question	21							
	skipped question	99							

Number	Response Date	Length of hospital stay	Possible short-term complications	Home assistance needed	Restrictions on activity while recovering	Medium and long term complications/side effects	Time back to work	Time to feeling completely well	Death risk/rate
1		done as day case	yes	yes	YES	yes	yes	yes	yes
2		actual stay was 8 days	Major operation	Yes	Yes	Yes	2 months	6 months	Low
3		not discussed in detail the first time I was collected a few hours after the op,			take it easy				
4		next time I had to stay in 1 night			for 2-3 days at home on the sofa	told that the fibroids can grow back		not really told	small chance of haemorrhage
5		one week	N/A	Yes	Yes	No	Yes - 2 months	3 months	No
			blood loss; need for	nothing	nothing	can't remember	several weeks;	not	not
6		several days	hysterectomy	mentioned	mentioned	can t remember	depending	mentioned	mentioned

7	4-5 days	complications with surgery, DVT, embolism, infection risk	one or two days assistance	driving and vacuuming, no lifting anything heavier than a kettle for 6 weeks. Gentle exercise only.	hormone imbalance, fibroids could grow again	12 weeks	12-14 weeks	can't recall
8	3-10 days	bleeding, pain, disinterest in sex	l needed a helper	not lifting, no exercise	possible loss of uterus, fertility, blood loss/transfusion	6-8 weeks	6-8 weeks	small but not insignificant
9	A week	No	No	Yes; could not drive	No exercise - its major surgery	6 weeks	a lot longer - I had the operation twice in about 3/4 years	
10		Too much blood loss			Too much blood loss			Too much blood loss and poss. Hysterectomy if complications

11	yes			yes		yes		
12	3 days	Very sore and difficulty in getting around for a few weeks	Yes	Yes	Yes the fibroids may grow back	Yes 4- 6 weeks	No	No
13	3-5 days	none	help required	some	regrowth of fibroids	8-10 weeks	8-10 weeks	not discussed
14	1 week	Very Painful - more severe than hysterectomy	Convalescence period required after surgery perhaps in convalescent home,	No heavy exercise/work	May still require hysterectomy if not work or if complications were to arise during the surgery.	Can't recall	Can't recall	As with any surgery there is always risk.
15 16 17	none Not told 24 hours	none Not told None	none Not told None	none Not told None	may have to have hysterectomy if it doesn't work Not told None	none Not told 2 weeks	none Not told ?	none Not told ?

18	day surgery	no info	told needed someone with me for 48 hours following op	no driving for at least 24 hours	no info	was told by consultant that I could be back after 4days following surgery - nurse said may need longer as everyone different	no info	given info leaflet about general anaesthetic risk
19	Told to read up via internet- no information	possibility of cutting uterus perhaps necessitating removal - I decided not to have the myomectomy after this						
20	in Gynae Dept	N/a	n/a	n/a	n/a	2months	n/a	n/a
21	as for hysterectomy on in previous question	as for hysterectomy on in previous question	as for hysterectomy on in previous question	as for hysterectomy on in previous question	as for hysterectomy on in previous question	as for hysterectomy on in previous question	as for hysterectomy on in previous question	as for hysterectomy on in previous question

## Question 23.

Did you feel you were given sufficient information about the treatment options available and their advantages and disadvantages/complications?

Answer Options	Response Percent	Response Count
Yes	41.9%	13
No	58.1%	18
ans	swered question	31
S	kipped question	89

## Question 24.

What additional information would you liked to have been given?
---

Answer Options	Response Percent	Response Count
About treatment choices	73.0%	54
About drug treatments	45.9%	34
About endometrial ablation	50.0%	37
About fibroid embolisation	75.7%	56
About hysterectomy	47.3%	35
About MR-guided focused ultrasound	54.1%	40
About myomectomy	51.4%	38
	answered question	74
	skipped question	46

Number	About treatment choices	About drug treatments	About endometrial ablation	About fibroid embolisation	About hysterectomy	About MR- guided focused ultrasound	About myomectomy
1						had never heard of this	
2	alternative treatments			more about fibroid			
3	what choices are available for me since I have no children and would like some one day	what drugs are out there as an alternative to surgery	I have never heard about it till my friend from Africa mentioned it today	same as above, never heard about it	gynaecologist mentioned this in the 10 minutes I was laying on the bed during and after the hysteroscopy	what it is, I don't know what it is	I don't know what this is
4	all the possible options		what it is and would it be an option for me	what it is and would it be an option for me		what it is and would it be an option for me	what it is and would it be an option for me
5	more information about HRT and embolisation			more information - I had to mention to consultant		don't know what type of scan I will be getting	

Was offered embolisation but told I would have to apply for funding from PCT, be referred to another hospital to see Gynae and Radiologist and it would be their decision as to whether I was suitable. Gynae said as his trust didn't do it he couldn't say whether I was suitable, even though he'd seen my MRI scan. Basically all would depend on doc's at other hospital and whether I got funding, I would have liked him to say I was suitable or not and that I had a good or bad chance of

More info resub rather than total
6 hysterectomy

getting funding

7				V unclear about long term effects on reducing heavy periods		No idea about this
8				I would like to have had this sooner		
9	yes!	more detail about the side effects		yes	how it affects sex, plus urinary problems	any
10	yes	yes		,		· ,
11	wish to get rid of it but non surgery needed					
12	Any kind of choice would have been helpful!					
	something closer to home, asked about ablation told	not mentioned, were mentioned by	why it's not available or		there wasn't time the clinic was running 1/12 hrs	written info would have
13	not available	GP, not gynae	an option		behind.	been helpful

14	I wonder if it's possible for me to have embolisation done	Is HRT treatment for fibroids	What is it?	It would be good to know more about whether it's possible for me to have it done because I have a very large fibroid	Does it kill?	Please tell me more.	What's the risks?
15	liked to discuss alternatives			know if this would be suitable for me			
16	definitely, none given	All available, none given	Not offered	Not offered	Rectocele, pelvic weakness, Bladder weakness, Back pain.	Not offered	Everything, Would have been far better. I am a wreck.
17 18	I would have liked to have been offered a full choice of appropriate treatments None	When the drugs were not effective I would have liked other options	I would have liked to have known about how effective this treatment is None	I would have liked to have been offered this as an option. Instead I found out myself. None	Rates and types of morbidity None	Any information None	Any information None
19 20	All seemed to involve major surgery, so left it for now None	None	None	This is the option I want to pursue with my GP	None	None	None

21	information for all was given very quickly although encouraged to take my time to think about it.					any information would have been useful	
22				this sounds interesting, but am not sure if my fibroids 'fit the bill'			
23	Yes	Yes	Yes	Yes	No	Yes	No
24	Have had 3 ultrasounds - only given info & letter for GP once - no options discussed other then "well you'll have to have surgery or live with it"	None	None	None would like to have heard	That we would talk further when I was prepared to consider it	none	previously had one - no info needed
25				about it!			
26	That there are choices	That there are some available	That it is an option and why	That it is an option and why	What options, pros and cons	That it is an option and why	That it could be available even if I didn't want more kids

27 28 29	information on all possible treatments yes General guidance was very poor	alternatives to Mirena coil yes	any information yes	any information yes	more about the pros and cons yes	any information yes	any information yes
30 31	live rurally so was only offered local t'ment options		know what this is	earlier intervention might have made this a possibility know what this is	info was good but I asked a lot of questions!	the info about this was completely privately sought	
32 33	any and all available	any and all available	any and all available	any and all available	any and all available	any and all available	It was less about the fibroids it was about getting pregnant any and all available
34	I would want to have access to least invasive First	side effects and short/med/long term effects	recovery time other treatments if this unsuccessful	complications and other patients stories who had it done	all different types of hysterectomy not to be offered first	how it works and fertility	fertility and why do the grow back, why so much blood loss!!

35	I seemed to be given very few choices- they said because it's so huge my options are limited	This was mentioned but nothing about the long term side-effects	I wasn't told about this at all	The first gynaecologist I saw told me this wasn't possible as it was too new. I then went private as I was disgusted by his ignorance and attitude and know for a fact it's a possibility.	Yes- the first consultant seemed very keen - too keen to send me down this route. My fibroid is 24 cm -it's one of biggest ever seen and therefore this would be major surgery - but he didn't mention the dangers.	I wasn't even given this option	This seemed to be discounted though I'm not sure why
36 37	My GP said I had to have a hysterectomy, gynaecologist didn't offer any treatment			success rate			
	Anything						
20	would have	"	"	" "		" "	
38	been useful. other			"	racovary	"	
39	treatments available	about drugs	what this is	what this is	recovery, dangers, side effects	more info	more info
40					Land on the		was given info
40	yes	yes	yes	yes	last resort	yes	about this

41	I would have liked to have known about embolisation much sooner	I was given no advice	No advice given	No advice given. I had to find out for myself and made all enquires and had to plead with my consultant	Alternative to this procedure rather than this being the only answer!	No advice given	Alternatives
42	mri					yes	rewards
43	Much more		anything would have been good	anything would have been good	I was told I couldn't have one - no good reason given	not mentioned at all. any info	not mentioned any info
44	none	none	none	none	none	would have been good	would have been good
45						No mention of MrGFUS possibly as not available in Ireland. I found out about it myself and corresponded with St Mary's in London on it.	

46 47	info about all other treatments whether that hospital offered them or not	some mention of this would have been nice	told this would not be suitable and resecting womb lining would do the same job	would have liked to be made aware of this option even though that hospital didn't do the procedure What is this? Can I have more kids?	risks, recovery time, Gynaecologist suggested that effects on sex life would not be 'physical' by which I assumed he meant any effects would be psychological and therefore my fault	I had no idea this was even an option	I assume this was what the Gynaecologist referred to as 'resecting the fibroid' and also 'chipping away at it'
48			had this and it didn't work	never heard about this before internet search.	basically no detail given except leaflet about post operation activity		

49	not much. Initial gynaecologist was pushing for hysterectomy only. Subsequent gynaecologist offered more options.				would have liked to be told more but really don't want to go down this route		
50	All treatment choices regardless of availability at my local hospital			I found out about this myself and had to ask for it.	the only	I asked about this and my consultant did not seem to be aware of it.	My local hospital said it would not do this procedure because of the risks attached.
51		Not offered	Not offered	Had to ask - wasn't offered	option I was given to start with	didn't know this existed	suitable but not why

52				when I asked about this I was given the impression that this wasn't an option, was a new procedure without proven results, in fact I am the first referral from the western isles to the intervention radiologist at Raigmore Hospital.			
53	Yes	Yes		Yes		Yes	Yes
54	Available alternatives	length of time and side effects	What it was and what it did	Safety and success rates, possible risks	Safety, success rates, possible risks	What is this?	Availability and limitations on applicability of treatment
55 56	only hysterectomy offered with removal of ovaries mentioned as afterthought		yes	yes			

57	What is available on the NHS	What is available on the NHS	No information given	I have had two embolisations, therefore knew how the procedure worked		No information given	
	I actually researched everything myself as I am a health service researcher. My whole consultation was badly handled and it was me who pushed for						
58	embolisation discuss diet, exercise and choices - no				full information rather than just told this		
59 60	none interested	told too expensive	Yes	Yes	was the best option	Yes	told couldn't have

61	leaflets would be useful, it's hard to remember details verbally when you've just been told you have a large growth -even if it is benign!  The doctor did not give	leaflets would be useful, it's hard to remember details verbally when you've just been told you have a large growth -even if it is benign	leaflets would be useful, it's hard to remember details verbally when you've just been told you have a large growth -even if it is benign not known about at time of visit	leaflets would be useful, it's hard to remember details verbally when you've just been told you have a large growth - even if it is benign	leaflets would be useful, it's hard to remember details verbally when you've just been told you have a large growth -even if it is benign	leaflets would be useful, it's hard to remember details verbally when you've just been told you have a large growth -even if it is benign	leaflets would be useful, it's hard to remember details verbally when you've just been told you have a large growth -even if it is benign
63	me any help. more choices in treatments especially						
64	less invasive ones	yes	yes	yes	no	yes	no

65	was not told about all options open to me. not UAE. did research myself on internet and reading books	I suffered severe side- effects on gnarl injection they gave me but nobody told me about these	would like to have been told what this is?	Would like to have been offered this option at my very first hospital appt. over a year ago now. was never offered this option by any of the gynaecologists I have seen	the different types of hysterectomy. long-term health issues	would like to have been told what this is?	would like this to have been offered as a serious alternative to hysterectomy
66	Full D&C Scrap given first time round which lasted 3-4yrs	Not keen on taking drugs of any kind long term	Would have liked any information on my choices	If this was available to me		More info on what this is!!	More info regarding difference between Hysterectomy & this
67	More choice and help			The option to have this procedure			
68	Drugs and Embolisation information was only given when I asked	If they are suitable and their effectiveness	what it is and if it would be suitable	what it is and if I was suitable	the risks	what it is and if I was suitable for it	the risks
69	specific questions			as above			
70					why they want to take my ovaries out		

71				doctor, didn't even know what fibroids were!!	it wasn't my only option.		
72				recovery time, how long pain lasts after procedure			
73	none	none, didn't want drug treatments	none	I was given plenty of information and had this done.	none, didn't want to have one.	none	none
74				I would have liked more info on this.			

# Question 25.

Did you supplement the information given by your gynaecologists from elsewhere?			
Answer Options	Response Percent	Response Count	
Yes No	81.0% 19.0%	81 19	
	answered question skipped question	100 20	

## Question 26.

If yes whe	If yes where did you find the information?				
Answer O	ptions		Response Percent	Response Count	
Press artic Patient Gr NHS Choi NHS Direc Your GP Friend, co Local Hos	roups ices		97.1% 11.8% 20.6% 14.7% 23.5% 14.7% 14.7% 38.2% 4.4%	66 8 14 10 16 10 10 26 3 21	
Number	Other (please specify)	Si	kipped question	52	
1 readers digest 2 British Fibroid Trust, Hysterectomy Association 3 Sought a 2nd opinion, now using a private specialist instead of via NHS I work in a medical library & have access to medical books, journals & electronic resources. 5 Dr K at RD&E I am an ex nurse went to the library to find out more information Bought Fibroids by Johanna Skilling BBC - website and Women's Hour broadcast my mum in Australia BBC radio 4 programme in the late 1990s I had to do my own extensive research on the internet!! Various websites I went to a herbalist specialising in women's reproductive issues Research on the internet. books. the essential guide to hysterectomy by Dr Steicher scientific journal papers private appointment with another gynaecologist at another hospital PubMed and Medline search for systematic reviews and scholarly articles					

## Question 27.

If you have had or chosen a treatment for your fibroids which treatment did you choose and why?			
Answer Options	Response Percent	Response Count	
Drugs - (short-term up to 6 months)	15.3%	9	
Endometrial Ablation	6.8%	4	
Fibroid Embolisation	62.7%	37	
Hysterectomy	10.2%	6	
MRI focused ultrasound	6.8%	4	
Myomectomy	16.9%	10	
Other please specify	20.3%	12	
an	swered question	59	
S	skipped question	61	

# Question 28.

Number	Response Date	The name of the hospital you attended
1		YSBYTY GWYNEDD, BANGOR Surrey & Sussex Healthcare NHS Trust
3		Huddersfield infirmary
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18		Blackheath hospital Ninewells Dewsbury RD&EWonford Southampton general KPJ Hospital Royal Bolton hosp. Hereford Derby Royal Cumberland Infirmary RD&E Queen Elizabeth Queen Mother Hospital, Margate  Birmingham Women's Hospital. Nevil Hall Abergavenny St Mary's Paddington
19		Pembury Hospital
20 21 22		N/A UCH Kent and Canterbury
23		Chelsea & Westminster, also
24 25 26 27		London Bridge Hospital Guy's & St Thomas' Queen Elizabeth, Woolwich GP's surgery and family planning
28 29 30		clinic Leicester Royal Infirmary Stoke Mandeville

31 32	Guys and St Thomas' Whipps Cross
33 34 35	Hereford Whipps Cross Royal Devon & Exeter Private Hospital in Ipswich for 1st
36 37	Myec/London Independent for second. Homerton, North Middx, Royal London Hosp
38 39 40	Friarage, Northallerton Stoke Mandeville Queens Medical Centre
41 42 43 44 45 46	Calderdale Addenbrookes Chase Farm St Peter's Hospital Raigmore Ninewells
47	Singleton Hospital Swansea
48	Royal Devon & Exeter
49	Raigmore Hospital
50	RVI ,Newcastle
51 52 53 54 55	Mater Private Hospital and also Mater Public Hospital Royal Infirmary Leighton Kettering General Hospital Sussex County
56	Corbett Hospital - Mr Fitzgibbon and Women's Hospital, Birmingham - Mrs Blunt
57	Royal Lancaster Infirmary, but Wythenshawe for the procedure
58 59	Royal Hallamshire then referred to Northern General Royal Infirmary of Edinburgh

60	Western Isles Hospital
61 62	Peterborough City Hospital
63 64 65	Saffron Walden Community Hospital Royal London Middlesex, Newham, Queen Elizabeth
66	Birmingham Heartland Hospital
67 68	Initially, the Jessop Wing of the Royal Hallamshire Hospital and was eventually referred to the Northern General Hospital and due to postponement of the embolisation, sourced and booked with a private clinic Staffordshire Mid Hospital
69 70 71	Tetbury then St Michaels Bristol St Michael's Raigmore
72 73 74	the surgery GP Queens Medical Centre John Radcliffe and Churchill
75 76	Hillingdon hospital JR Oxford
77 78	Wrexham Maelor Hospital Great Western Hospital, Swindon then referred to RUH Bath
79 80 81 82	Halifax can't remember.
83 84 85	Lewisham Royal Devon and Exeter St Peters for ultra sound

#### APPENDIX 3. PARLIAMENTARY QUESTION AND ANSWER ON UFE

**Chris Heaton-Harris:** To ask the Secretary of State for Health (1) what assessment has been made of the (a) economic effects and (b) effects on patients of uterine fibroid embolisation as an alternative to hysterectomy; [49228]

- (2) what plans he has to improve GP training on uterine fibroid embolisation to enable women with fibroids to choose such therapy as an alternative to hysterectomy; [49229]
- (3) what information he plans to make available to patients with fibroids to enable them to make an informed decision about their treatment and care based on the different options available; [49230]
- (4) whether he plans to encourage GPs to offer uterine fibroid embolisation to women with fibroids as an alternative to hysterectomy in line with the National Institute of Health and Clinical Excellence's clinical guideline 44 on heavy menstrual bleeding. [49231]

**Anne Milton:** The National Institute for Health and Clinical Excellence published guidelines in November 2010. *[the second Interventional Procedures Review of UFE]* It is for the national health services to take account of the National Institute for Health and Clinical Excellence guideline on uterine fibroid embolisation. We have no plans for further action.

The content of curriculum and quality and standard of training for medical professions is the responsibility of the appropriate professional regulatory body. The content and standard of medical training is the responsibility of the General Medical Council (GMC), which is the competent authority for medical training in the United Kingdom. GMC is an independent professional body.

The NHS Choices website:

www.nhs.uk

includes detailed information for patients on fibroids, treatment options and where treatment is available. Information for patients with fibroids can be found at:

www.nhs.uk/conditions/fibroids/Pages/Introduction.aspx

However, while it is not practicable or desirable for the Government to prescribe the exact training that any individual doctor will receive we are, of course, aware of the need to ensure perceived areas of weakness in training curricula are addressed. For that reason, we are liaising with the Regulators and the Academy of Medical Royal Colleges about how best to ensure curricula do meet requirements.