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Tubal Reversal (Anastomosis) Information

The chance of a successful tubal reversal depends on the length of the tube(s) and on other fertility factors The problem with short tubes is that the egg moves through too fast and pregnancies often miscarry. With short tubes, in vitro fertilization (IVF) or adoption is more successful. If all else is healthy, the live birth rate is generally:

Greater than 80%	At 5 cm (about 2 inches)	Surgery better than IVF
40% to 70%	At 4 to 5 cm	Surgery usually better than IVF
20% to 40%	At 3 to 4 cm	IVF usually better than surgery
Less than 5%	At less than 3 cm (about 1 inch)	IVF is better than surgery

With one short tube and one long tube, the long tube is usually repaired and the short removed. If the short tube is left behind, the risk of tubal pregnancy increases.

Before tubal reconstruction is performed, either a sperm count or post-coital (PCT) test is usually done. The sperm count can be done at a Memphis lab or at a closer lab for those not from Memphis. A PCT is done near ovulation and about 6 to 24 hours after sex. A PCT test is like a pap smear but looks for sperm.

Although tubal repair is a relatively safe form of surgery, the complications are those of surgery in general. These include infection, bleeding and allergic reactions. There is an uncommon possibility of damaging other pelvic organs, decreased sexual response, admission to the hospital, or blood transfusion. Colostomy, paralysis, hysterectomy, coma and death are possible but so rare that I know of no such cases.

You will need to be at the surgery center or hospital 2 hours before surgery or 1 hour if your lab is done before the day of surgery. Surgery takes about 2 hours. Surgery is performed through an incision near the hairline. Recovery generally takes 2 to 6 hours in the surgery center. Almost all women do well as outpatient. Hospitalization is rarely needed for pain, nausea, or vomiting. Full activities can usually be resumed in 2 to 8 weeks. But there may be energy loss and weakness for 1 to 3 months.

After the surgery, there is no way to tell whether you will get pregnant until this occurs. This can be very frustrating. The average time to become pregnant is 11 months. Some women have taken 2 to 5 years while others have been pregnant the first month.

When pregnant, most pregnancies are perfectly healthy. However, the tubal pregnancy rate is close to 5%. Care must be taken in early pregnancy to identify tubal pregnancy promptly. Blood pregnancy tests and sonograms are needed at 2 1/2 to 4 weeks.

Expense can be a major obstacle. The anticipated fees are covered on the attached sheet. Most insurance companies do not cover tubal reversal. Written clarification from your insurance company is helpful if you expect their coverage. Insurance coverage can change so be sure you information is up to date. This sheet is to be discussed in the office. A permit will be signed the day of surgery.

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Steps for Tubal Surgery

- 1. Request your operative note and pathology report from your physician or the hospital where the tubal sterilization was done. Complete the *Authorization to Use or Obtain Health Information* form attached below.
- 2. Dr. Martin will review the tubal sterilization note and pathology report to estimate the success rate. Tubal reversal is best with long tubes. IVF is better if the tubes are short. Dr. Martin will mail you a report with his interpretation of your chances. There is no charge for this review.
- 3. You can decide about an appointment after receiving the letter. If you have other reasons to be seen, you can make an appointment without waiting.
- 4. Although insurance policies rarely cover the surgery itself, these may cover some of the evaluation and testing before surgery. Be sure to have your coverage in writing from your insurance company if you plan to use insurance. The ICD-9 diagnosis code is 628.2. A letter needs to specify infertility testing, basic infertility treatment and/or tubal reversal.
- 5. Office evaluation and testing appointment in Memphis. Tests may include cultures, semen analysis, Sims-Huhner's post-coital test (PCT) or other tests.
- 6. Office evaluation and testing at your physician's office may be better if they are covered by your insurance plan or if you are out of town and plan to do the surgery with one trip to Memphis. Review *Office Evaluation and Testing at Your Physician's Office* below.
- 7. Abnormal tests need to be discussed and may need to be treated.
- 8. The operation is scheduled the week after a menstrual cycle to avoid a large ovary after ovulation. Birth control pills can be used if needed to stop ovulation and to schedule later in the menstrual cycle.
- 9. Prior to surgery, stop aspirin products two weeks before surgery.
- 10. If you are on dietary or herbal medications, you need to be off of these for 30 days.
- 11. If you need a motel, the Hampton Inn is at 33 Humphries. Their phone is (901) 747-3700.
- 12. Arrive at the surgery center at least 2 hours prior to the procedure unless told to arrive at a different time.
- 13. The surgery usually takes less than 2 hours.
- 14. Recovery at the surgery center is generally 2 to 6 hours.
- 15. Limited (4 hours) non-physical work can be started at 3 to 10 days.
- 16. Longer (8 hours) non-physical work can be started at 2 to 4 weeks.
- 17. Full physical activities and heavy work can usually be started at 4 to 8 weeks.
- 18. You should come in for a follow-up visit four to six weeks after surgery. You will need to call the office after surgery to schedule this appointment.

Office Evaluation and Testing at Your Physician's Office

Office evaluation and testing at your physician's office may be covered by your insurance plan, if I am not on your plan. If you are out of town and plan to do the surgery with one trip to Memphis, evaluation and testing needs to be done before coming to Memphis.

The following lab needs done in the past year and can be done by your physician:

- Pap Smear
- Blood Count
- Cervical Culture and Sensitivity
- Cervical Chlamydia
- Sperm Count

If you are out of town and plan to do the surgery with one trip:

- Send your operative note and pathology report.
- The note and report can be requested from your physician or the hospital.
- The request forms will be mailed to you.
- Dr. Martin will review the tubal sterilization note and pathology report and send you an estimate of the success rate. There is no charge for this review.
- Call (901) 347-8331 to set up an appointment.
- Send me the results of general exam to include heart, lungs and pelvis in the past 3 months.
- Send me the results of the following lab done in the past year:
 - o Pap Smear
 - o Blood Count
 - o Cervical Culture and Sensitivity
 - o Cervical Chlamydia
 - o Sperm Count
- If you have any medical conditions, please have your physician send a letter clearing you for surgery and listing any specific medication or treatment needed.
- You will need to send the deposits before being seen if the surgery is to be done on the same trip. Contact our office at (901) 347-8331 to make payment arrangements.

Tubal Reversal Fees

- Cervical GC and Chlamydia (LabCorp).....\$95.00
- Semen analysis (FAOM)\$100.00

Other fees after the first visit are:

• Day 3 FSH and Estradiol.....\$246.00

These two tests are used todetermine ovarian aging (pre-menopause) and are routine for women over 42. They are suggested for women 38 to 42 and should be considered at ages 35 to 37.

Surgical, Surgery Center, Anesthesia fees and postoperative care are discounted based on your BMI and payment prior to scheduling. Contact our office with your height and weight to compute your BMI. When there is no other surgery and no insurance to be filed, these are expected rates: (revised 9/06)

BMI	DCM	Anesthesia	EMSC	Total
Up to 22	\$2,133	\$950	\$2,210	\$5,293.00
23 to 28	\$2,223	\$1,025	\$2,210	\$5,458.00
29 to 35	\$2,283	\$1,100	\$2,210	\$5,593.00
36 to 42	\$2,634	\$1,175	\$2,210	\$6,019.00
43 to 45	\$3,510	\$1,250	\$2,210	\$6,970.00

(See BMI Chart on page 6)

If additional surgery such as tummy tucks by a plastic surgeon, cyst removal or treating endometriosis or is performed, the fees can be significantly higher. If these involve combined insurance covered and non-covered services, preauthorization is needed to assure that the coverage is effective.

^{**}There is a \$550 discount if one tube cannot be repaired because of short length or absence.

^{**}If your BMI is greater than 45, you have major medical problems or you have a latex allergy, the procedure may need to be done in the hospital, which will dramatically increase costs.

^{**} These fees are based on available operating time. You may need to be on birth control pills so your cycle will meet the surgery center schedule.

Payment of Tubal Anastomosis Fees

Dr. Martin's fee (see chart below)

\$2,133 to \$3,510

Make money order or cashier's check payable to: UT Medical Group, Inc.

The complete fee is due three (3) days prior to your surgery date. We accept Cash, Check, Money Order, MasterCard®, Visa®, and Discover®.

East Memphis Surgery Center (901-747-3233)

\$2,210

Make money order or cashier's check payable to: East Memphis Surgery Center

This fee is due the day of your surgery.

Metropolitan Anesthesia (901-818-2160)

\$950 to \$1,250

Anesthesia charges are based on the Body Mass Index (BMI).

Make money order or cashier's check payable to: Metropolitan Anesthesia

This fee is due the day of your surgery.

The final anesthesia cost is based on the total time. The anesthesia deposit has been correct for 85% of surgeries. About 15% of patients may owe another \$75 or may receive a \$75 refund. About 1% will have additional anesthesia time and costs due to scar from C-section, scar from other surgery or adhesions from infections.

A BMI chart is on the next page. We can calculate this for you if you send your height and weight.

BMI	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	BMI
Height								Boo	ly Weig	ht (poui	nds)								Height
4' 10"	91	96	100	105	110	115	119	124	129	134	138	143	148	153	158	162	167	172	4' 10"
4' 11"	94	99	104	109	114	119	124	128	133	138	143	148	153	158	163	168	173	178	4' 11"
5'	97	102	107	112	118	123	128	133	138	143	148	153	158	163	168	174	179	184	5'
5' 1"	100	106	111	116	122	127	132	137	143	148	153	158	164	169	174	180	185	190	5' 1"
5' 2"	104	109	115	120	126	131	136	142	147	153	158	164	169	175	180	186	191	196	5' 2"
5' 3"	107	113	118	124	130	135	141	146	152	158	163	169	175	180	186	191	197	203	5' 3"
5' 4"	110	116	122	128	134	140	145	151	157	163	169	174	180	186	192	197	204	209	5' 4"
5' 5"	114	120	126	132	138	144	150	156	162	168	174	180	186	192	198	204	210	216	5' 5"
5' 6"	118	124	130	136	142	148	155	161	167	173	179	186	192	198	204	210	216	223	5' 6"
5' 7"	121	127	134	140	146	153	159	166	172	178	185	191	198	204	211	217	223	230	5' 7"
5' 8"	125	131	138	144	151	158	164	171	177	184	190	197	203	210	216	223	230	236	5' 8"
5' 9"	128	135	142	149	155	162	169	176	182	189	196	203	209	216	223	230	236	243	5' 9"
5' 10"	132	139	146	153	160	167	174	181	188	195	202	209	216	222	229	236	243	250	5' 10"
5' 11"	136	143	150	157	165	172	179	186	193	200	208	215	222	229	236	243	250	257	5' 11"
6'	140	147	154	162	169	177	184	191	199	206	213	221	228	235	242	250	258	265	6'
6' 1"	144	151	159	166	174	182	189	197	204	212	219	227	235	242	250	257	265	272	6' 1"
6' 2"	148	155	163	171	179	186	194	202	210	218	225	233	241	249	256	264	272	280	6' 2"
6' 3"	152	160	168	176	184	192	200	208	216	224	232	240	248	256	264	272	279	287	6' 3"
6' 4"	156	164	172	180	189	197	205	213	221	230	238	246	254	263	271	279	287	295	6' 4"
DMI	27	20	20	40	4.4	40	42	4.4	4.5	40	47	40	40	Ε0	E4	F0	F2	ЕЛ	DMI
BMI	37	38	39	40	41	42	43	44 Pos	45	46	47	48	49	50	51	52	53	54	BMI
Height								Boo	ly Weig	ht (pou	nds)								Height
Height 4' 10"	177	181	186	191	196	201	205	Boo 210	ly Weig 215	ht (pour	nds) 224	229	234	239	244	248	253	258	Height 4' 10"
Height 4' 10" 4' 11"	177 183	181 188	186 193	191 198	196 203	201 208	205 212	210 217	215 222	220 227	224 232	229 237	234 242	239 247	244 252	248 257	253 262	258 267	Height 4' 10" 4' 11"
Height 4' 10" 4' 11" 5'	177 183 189	181 188 194	186 193 199	191 198 204	196 203 209	201 208 215	205 212 220	210 217 225	215 222 230	220 227 235	224 232 240	229 237 245	234 242 250	239 247 255	244 252 261	248 257 266	253 262 271	258 267 276	Height 4' 10" 4' 11" 5'
Height 4' 10" 4' 11" 5' 5' 1"	177 183 189 195	181 188 194 201	186 193 199 206	191 198 204 211	196 203 209 217	201 208 215 222	205 212 220 227	210 217 225 232	215 222 230 238	220 227 235 243	224 232 240 248	229 237 245 254	234 242 250 259	239 247 255 264	244 252 261 269	248 257 266 275	253 262 271 280	258 267 276 285	Height 4' 10" 4' 11" 5' 5' 1"
Height 4' 10" 4' 11" 5' 5' 1" 5' 2"	177 183 189 195 202	181 188 194 201 207	186 193 199 206 213	191 198 204 211 218	196 203 209 217 224	201 208 215 222 229	205 212 220 227 235	210 217 225 232 240	215 222 230 238 246	220 227 235 243 251	224 232 240 248 256	229 237 245 254 262	234 242 250 259 267	239 247 255 264 273	244 252 261 269 278	248 257 266 275 284	253 262 271 280 289	258 267 276 285 295	Height 4' 10" 4' 11" 5' 5' 1" 5' 2"
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Questions on Tubal Reversal

- 1. What patients have the highest success rates? Healthy women under 38 with at least 5 cm (about 2 inches) of tube and who have children with their current husband, have a 90% or better chance of having another child after surgery.
- **2.** What women should consider donor eggs? Women over 43 with short tubes or high FSH blood levels rarely get pregnant. When pregnant the miscarriage rate may be 90%. These women have a better chance of a baby with donor eggs.
- 3. What factors change the success rate? The success rate is related to the length of tube, your weight, your health, your husband's health and any other medical factors
- 4. Will scar tissue make it hard for the egg to pass through? This would appear to be the least common problem. Short tubes are a more common problem.
- 5. *Could the tube scar over and close?* Yes, the chance appears to be around 2%.
- 6. Is the egg a lot smaller than the diameter of the tube? Yes.
- 7. *How many reversals have you performed?* The number is about 870 since 1974. I currently do about 60 a year.
- 8. When did you start performing this type surgery? I began performing tubal reversals in 1974 and changed to microsurgery about 1977. The use of outpatient techniques was started in 1987. I taught microsurgical and laser techniques at a national level since 1982.
- 9. How long does the surgery take? This usually takes less than 2 hours. However, when there are other problems such as cysts, this can take as long as 3 to 4 hours.
- **10.** How much healing time do I need before I can try again to become pregnant? You can usually try in 10 to 14 days, but you may not feel like trying for 6 to 8 weeks.
- 11. Will I be put to sleep all the way? Yes
- 12. *Is a hotel close?* The Hampton Inn is at 33 Humphries. Their phone is (901) 747-3700.
- 13. Will the fallopian tubes still have the ability to have muscular contractions to help the fertilized egg reach the uterus? This should happen.
- **14.** *Should I give blood before surgery?* Blood transfusion is uncommon after this type surgery. However, self-blood donation is still an option.
- **15.** *Can allergic reactions happen during or after surgery?* Allergic reactions can occur with any medication. However, these are rare at surgery.
- **16. Do you have to remove any tube when you do the surgery**? Yes, but this is usually a minor problem. On occasion, endometriosis, scar tissue or a short tube can require the removal of more tube or of the entire tube. This is one of the reasons that we cannot be sure of the success rate until the surgery is over. This occurs in about 1 in 30 women.
- 17. Is it true that with the latest microsurgical techniques that the chance of ectopic pregnancy is reduced? Yes, but there is still a 5% chance of tubal pregnancy. This is higher than the general population who has less than a 1% chance. If you do not live near Memphis, please discuss this with the physician who will see you in early pregnancy. Close monitoring is needed in the first four weeks of a pregnancy.

- 18. Do you use a microscope or loops? I use a Zeiss operating microscope and microsurgical sutures.
- 19. Is there any damage to my ovaries from a lack of blood supply due to the tubal ligation? In theory, this may be so. However, there are no comparative or prospective data to confirm this. Although this may effect hormonal situations such as premenstrual syndrome, there is no evidence that this changes success rates.
- **20.** Are the fimbriated ends of the tubes close enough or still attached to the ovary for transfer of the egg into the *tube*? There is no reason to suspect that this is a problem. This should be the same as when you had your last children.
- 21. Is the other end still attached to the uterus? Yes, that is a planned part of the surgery.
- 22. At age 35, are my eggs still good? Although age 42 is a major concern, we can do hormonal testing to check the egg function at any age.
- **23.** *Should I be taking vitamins?* Multi-vitamins with folic acid (400 mcg per day) decrease birth defects. Aspirin (81mg daily) may decrease miscarriages in some women.
- 24. Do vitamins help you heal quicker after surgery? Maybe, but data is needed

An Expanded list is at:

http://www.danmartinmd.com/danmartinquestions.pdf

Web Information

Downloadable Files http://www.danmartinmd.com/downloads.htm
http://www.danmartinmd.com/anastomosis.htm

Fees http://www.danmartinmd.com/anastomosis_fees.htm
Maps http://www.danmartinmd.com/danmartinmap.pdf
Driving Instructions http://www.danmartinmd.com/danmartindriving.pdf

Questions http://www.danmartinmd.com/questions.htm

Steps in Preparation http://www.danmartinmd.com/steps.htm

Photographs http://www.danmartinmd.com/procedure.htm

PCT http://www.danmartinmd.com/pct.htm

A PCT (post-coital test) is like a pap smear but looks for sperm. A PCT is done near ovulation and about 6 to 24 hours after sex.

CCT <u>http://www.danmartinmd.com/fshcct.htm</u>

Blood tests for follicle stimulating hormone (FSH) and Estradiol (E2) can be used to check ovarian reserves and for adequate egg function. When these tests are abnormal, fertility decreases and the chance of miscarriage increases. These tests are generally used in women over 38 as a guide for IVF, but can be used in younger women to give an estimate of egg reserves. A test done on day 3 of a menstrual cycle can be used as a basic screening test. A complete Clomiphene Challenge Test (CCT) also measures FSH on day 10 of the cycle after 5 days of clomiphene (Clomid, Serophene).

General Fertility Tests http://www.danmartinmd.com/fertility_evaluation.htm

HSG http://www.danmartinmd.com/hsg.htm

An HSG (hysterosalpingogram is sometimes helpful in looking at the proximal (area closest to the uterus) tube. It does not check the rest of the tube.

MRN

NAME

DOB

Patient stamp above



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3. I authorize the disclosure of following inf	formation from my medic	al record:	
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Information Services Department at 920 Madidentified above in Section 1. I understand the this authorization. I understand that the revocation of the services	dison Avenue, Suite 415, Mat the revocation will not cation will not apply to m	Memphis, TN 38103 apply to information of the insurance company in	my written revocation to (a) the UTMG Health B, and (b) if applicable, the person/organization on that has already been used or released under my when the law provides my insurer with the will terminate on the following date, event, or
condition: If I fail to specify an expiration date, even months.	nt, or condition, this autl	norization will aut	omatically expire in six (6)
enrollment or eligibility. I understand that any that the information may no longer be protect	y disclosure of information and by federal confidential by Officer at 66 North Pau	on carries with it the ity rules. If I have q	der to obtain treatment, payment, or health plan e potential for redisclosure by the recipient and uestions about uses or disclosures of my health 01, Memphis, TN 38105 and/or, if applicable,
Signature of Patient or Personal Representative*		Printed Name of Patient	or Personal Representative*
Date *If Personal Representative, the patient is ☐ Minor ☐ Incompetent ☐ Other (e	explain):	se (check one):	
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Date received	All complete	☐ Proof of I.D.	☐ Signed copy to patient
Received by (employee name):			Title:
Completed by (employee name):			Title: