OMB #: 0925-XXXX Expiration Date: xx/xx/20xx

U.S. Radiologic Technologists Study Fourth Survey

A collaborative effort between the University of Minnesota School of Public Health, National Cancer Institute, and American Registry of Radiologic Technologists

Instructions:					
Use blue or black inkPrint legible numbers:	3	(ADDRE	SS BLOCK FOR WII	NDOW	
	٥	ADDRES			
Do not make any stray marks on comments, please write them on		CITY ST	ATE ZIP		
	GENERAL QUESTION	NAIRE MODUL	.E		
Whether you are retired or still worl exposure, and other factors. We re Even if not exact, your best estimat	alize that some questions from	om the past may			
1. What is TODAY'S DATE?	M M D D 2 0 YEA	Y Y			
2. What is your DATE OF BIRTH?	M M D D 1 9	Y Y			
	WORK HIS	TORY			
In this questionnaire, "radiologic radiation therapy or any other dia				medicine,	
3. Are you currently working as a radiologic technologist?	□ Yes □ No → Year las	st worked as a ra	າdiologic technoloç	yjist?	YY
Answer the following questions s	eparately for each time pe	riod. Just do yo	ur best for each զւ	ıestion.	
		Before 1970	1970-1979 1980-1989	1990-1999 2	2000-2009
4. Did you work as a radiologic to each time period?		☐ No ☐ Yes	□ No □ No □ Yes	☐ No ☐ Yes	☐ No ☐ Yes
5. How many HOURS PER WEEI radiologic technologist?		a			
PRIVACY ACT NOTIFICATION STATEMENT Collection of this information is authorized by The					

Collection of this information is authorized by The Public Health Service Act, Section 411 (42 USC 285a). Rights of study participants are protected by The Privacy Act and will not be disclosed to anyone but the researchers conducting this study, except as otherwise required by law. Any published results from this survey will be reported in statistical summaries only and will never include a participant's name. Your participation in this study is completely voluntary and failure to answer any particular question or the information collection as a whole will not affect your future contacts with the University of Minnesota, the American Registry of Radiologic Technologists, or the National Institutes of Health.

NOTIFICATION TO RESPONDENT OF ESTIMATED BURDEN

Public reporting burden for this collection of information is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: NIH, Project Clearance Branch, 6705 Rockledge Drive, MSC 7974, Bethesda, MD 20892-7974, ATTN: PRA (0925-0405). Do not return the completed form to this address.

v2012-03-26 -1-

6.	About how many of each PROCEDURE	NEVE	R	NUMBER OF PROCEDURES PER WEEK									
	type below did you perform or assist with in a typical WEEK?	DID)	1970-1979	1	980-1	989	199	0-1999	2	000-2	009
	Diagnostic x-ray												
	Routine fluoroscopy					7					1	$\overline{}$	
	Chest fluoroscopy					╛┖					╛┖		
	Upper GI series												
	Esophagram (barium swallow)			_		ļĻ		Щ	Ц		ļĻ	L	Щ
	Oral cholescytogram (gallbladder)					ļĻ		Щ			<u> </u>		Щ
	Small bowel series			4		ļĻ		Щ	Щ		<u> </u>	_	
	Lower GI series (barium enema)			4		<u> </u>		Щ	Ц		<u> </u>	+	Н
	Retrograde pyelogram/IVP/urethrogram					JL			Ш		JL		Ш
	For orthopedic or other non-interventional surgical procedures in the operating room												
	Fluoroscopically-guided			-		╬	_	Н	H		뷰	+	Н
	Diagnostic radioisotope			-		<u> </u>					┧ <u>├</u>		
	Brachytherapy			<u> </u>		<u> </u>			Ш		╎├	<u> </u>	
	Other therapeutic radioisotope	🗖											
7.	When performing diagnostic x-ray procedu	ıres.		Ве	efore 1970	1970-1	979	1980-	1989	1990-19	999	2000-	2009
	did you usually have to go into a control be shielded area to turn on the x-ray beam?	ooth			☐ No ☐ Yes	□ N			No Yes	□ N □ Y			No Yes
8	Did you ever work as a radiologic technolo	aiet ii	n a military h	061	nital or cli	nic?							
0.	☐ No ☐ Yes → How many YEARS did you	_	-	_	efore 1970		979	1980-	1080	1990-1	ggg	2000-	2009
	type of facility?	IWOIR	an uns	DC	1010 1010	1070-1	313	1300-	1505	1550-1		2000	2003
9.	Were you ever removed from working as a the allowable limit?	radio	ologic techno										
	☐ No ☐ Yes → How many TIMES did this	s hap	pen?	Ве	efore 1970	1970-1	979	1980-	1989	1990-19	999	2000-	2009
	•	·	•										
10.	What is your approximate lifetime total rad (in mrem)?	liatior	n dose receiv	/ed	while wo	rking	as a	radi	ologi	c tech	nolo	ogist	
	☐ Unknown ☐ Zero ☐ 10,000-24,99 ☐ 1-999 mrem ☐ 25,000-49,99 ☐ 50,000+ ☐ 5,000-9,999		→ Is your life dose estir your dosi	mat	ed or take	n fro	on – m) Fron	mated n dosin nbinatio	-		

HEALTH HISTORY

Please answer the next questions to let us know if you have been diagnosed with cancer or any of the conditions listed.

11. Did a doctor ever tell you that you had any type of skin cancer?

No (Go to Q12)											
Please mark YES for each type of skin cancer you had and provide your age when first diagnosed.			For each type of skin cancer you had, how many skin cancers did you have at each body location? (If lesion was located on a "side", choose nearest location)								
TYPE OF SKIN CANCER (mark all that apply)	YES	AGE FIRST DIAGNOSED	FRONT OF HEAD OR NECK	BACK OF HEAD OR NECK	FRONT OF TORSO	BACK OF TORSO	FRONT OF LEGS	BACK OF LEGS	ARMS OR HANDS		
Basal cell carcinoma		->									
Squamous cell carcinoma .	🖵 –	→									
Melanoma	🗖 -	->							Щ		
Other or type unknown	🗖 –	->									

12. Did a doctor ever tell you that you had any other type of cancer?

	No	(Go	to	Q13)		Yes	\neg
--	----	-----	----	------	--	-----	--------

Please mark YES for each type of cancer you had and p	rovide your age when first diagnosed.
AGE FIRST TYPE OF CANCER (mark all that apply) YES DIAGNOSED	AGE FIRST TYPE OF CANCER (mark all that apply) YES DIAGNOSED
Bladder →	Liver
Bone	Lung, trachea, or bronchus□→
Brain or nervous system□ →	Lymphoma: Hodgkin's disease□→
If YES: ¥	Non-Hodgkin's lymphoma (NHL)□ →
Which What type breast? was it? Ductal Other Invasive Carcinoma Or Type	Multiple myeloma□ →
Left Right Cancer In Situ Unknown □ □ □ □ □ □ □ →	Ovary□ →
□ □	Pancreas
Cervix (excluding in situ)	Prostate□ →
Colon	Rectum□→
	Salivary gland□ →
Esophagus	Stomach□→
Kidney □ → Leukemia	Testis□ →
Acute myelocytic (AML)□ →	Thyroid
Acute lymphocytic (ALL)	Uterus (endometrium)□ →
Chronic myelocytic (CML)□ →	
Chronic lymphocytic (CLL)□ →	Other or unknown cancer (specify) —>

13. Did a doctor ever tell you that you had any of the following medical conditions . . . ?

	For each medical condition yo	u mark YES,	please pro	ovide your age when you were f	irst diagnosed.
	MEDICAL CONDITION (mark all that apply)		AGE FIRST DIAGNOSED	MEDICAL CONDITION (mark all that apply)	AGE FIRST YES DIAGNOSED
	Benign tumor of brain or nervo	ous system:		Eye conditions, cont:	
	Meningioma	□→	-	Cataract	
	Schwannoma or neuroma	□→	- 📖	Did you have any	
	Other (specify)			cataracts removed?	No ☐ Yes
		□→	-		Y
	Thyroid conditions:	YES		Age first removed	AGE
	Thyroid nodule	□→	-		
	Goiter (enlarged thyroid)	□→	-	Other conditions:	YES
	Benign thyroid tumor (adenoma)	□→	-	Sleep apnea	
				Osteoporosis	
	Thyroiditis (Hashimoto's Disease			Hip fracture	□→
	Hypothyroidism (underactive thyr	old) 🗸 →		Multiple sclerosis	□→
	If YES, did you take medication (e.g. synthroid, levothyroxine)			Parkinson's Disease	
	for hypothyroidism?	No ☐ Yes			
	Graves' Hyperthyroidism or		J	Lupus	
	Graves' Disease			Osteoarthritis	□→
	Were you treated (e.g.	Y]	Rheumatoid arthritis	□→
	surgery,.I-131 drugs) for hyperthyroidism?	No □ Ves		Scleroderma	□→
	Trypertity/foldistri:	1110 🗖 103		Chronic bronchitis	
	Eye conditions:				
	Macular degeneration		-	Emphysema	□→
	Glaucoma	□→		Asthma	□→
14.	Did a doctor ever tell you that you h	nad any of th	e following	CARDIOVASCULAR OR RELATE	D CONDITIONS?
	For each medical condition you	mark YES, p	lease prov	ide your age when you were fire	st diagnosed.
	MEDICAL CONDITION (mark all that apply)	AGE FII YES DIAGNO		NOSIS AND TREATMENT	NO YES
	Angina pectoris	.□ →	→ Was	the angina confirmed by angiogra	ım? 🗆 🗖
	Ischemic heart disease	.□ →	→Was	it confirmed by ECG, stress test,	or angiogram?□ □
	Heart attack (myocardial infarct)	.□ →	→ Did y	ou have a coronary bypass, angi	oplasty, or stent? 🗖 🗖
	Stroke	.□ →	→Was	stroke confirmed by arteriography, 0	OT scan or MRI?. 🔲 🔲
	High blood pressure	.□ →	→ Do y	ou currently take blood pressure r	nedication? 🗖
	Diabetes	.□ →	→Do y	ou currently take insulin?	

PERSONAL DIAGNOSTIC RADIATION EXAMS

15. Please provide your age(s) at first and last exam. Please indicate APPROXIMATELY how many times you had the following selected diagnostic radiation exams during each time period. Count the number of exams that you had, NOT the number of individual films taken. (If you never had a specific exam, mark the box "never had" and leave all other columns blank.)

NUMBER OF EXAMS BY TIME PERIOD

V DAV evens newformed ON VOI	NEVER	AGE 1ST	AGE LAST		UMBER OF I			
X-RAY exams performed ON YOU	HAD	EXAM	EXAM	<1970	1970-1979	1980-1989	1990-1999	2000-2009
Dental	_							
Bite-wing								
P								
Panoramic x-ray								
Skull								
Graii								
Sinus								
Neck and soft tissue								
Spine								
Full								
1 011	_							
Cervical								
Thoracic								
Lumbar							+	
Lumbagagral								
Lumbosacral								
Ribs								
							$\overline{}$	$\overline{}$
Abdomen								
Pelvis								
_								
Sacrum								
Mammogram								
Maninogram	-							
FLUOROSCOPY exams performed	l			N	UMBER OF E	EXAMS BY T	IME PERIO)
ON YOU with or without X-Rays	NEVER HAD	AGE 1ST EXAM	AGE LAST EXAM	<1970	1970-1979	1980-1989	1990-1999	2000-2009
-								
Cerebral arteriogram								
Carotid arteriogram								
Cardiac angiogram or catheterization								
Cardiac angioplasty or stent placement								
Dulmonary arteriogram								
Pulmonary arteriogram								

FLUOROSCOPY exams performed ON YOU	NEVER	AGE 1ST	AGE LAST	N	UMBER OF E	XAMS BY T	IME PERIOD)
with or without X-Rays, continued	HAD	EXAM	EXAM	<1970	1970-1979	1980-1989	1990-1999	2000-2009
Upper GI series								
	_							
Esophagram (barium swallow)								
Liver, gallbladder, or bile ducts								
Small bowel series								
Lower GI series (barium enema)								
TOMOGRAPHY or CT scans performed ON								
YOU (Count exams taken with and without contrast separately.)	NEVER HAD	AGE 1ST	AGE LAST		UMBER OF S		1	
contrast separatery.)	ПАВ	SCAN	SCAN	<1970	1970-1979	1980-1989	1990-1999	2000-2009
Head								
Neck		Щ					Щ	
Chest								
Spine								
Abdomen with pelvis								
Abdomen without pelvis								
CT angiography								
	·		•	•				
DADIONIJO IDE () () LON YOU			1	l M	UMBER OF 1	TESTS BY T	IME DEDIOD	
RADIONUCLIDE tests performed ON YOU	NEVER HAD	AGE 1ST TEST	AGE LAST TEST	<1970			1990-1999	1
D. C. C. C.								
Brain scan								
Thyroid scan								
Thyroid uptake or function								
Cardiac scan								
Lung scan								
Liver scan								
Renogram								
Bone scan								

PERSONAL THERAPEUTIC RADIATION PROCEDURES

16.	Please indicate APPROXIMATELY how many times you had radionuclide therapy procedures performed on
	you for the selected medical conditions below. Also provide your age(s) at first and last treatment.

RADIONUCLIDE THERAPY procedures performed ON YOU for the following medical conditions:	NEVER		AGE LAST		BER OF TREA			
medical conditions.	HAD	TREATED	TREATED	<1970	1970-1979	1980-1989	1990-1999	2000-2009
Hyperthyroidism								
Thyroid cancer or ablation								
Leukemia								
Non-Hodgkin's lymphoma								
Polycythemia vera								
Other (please specify)								

17. Please indicate how many times you had radiation therapy (radiotherapy, cobalt therapy) to any of the following body areas during each time period, first for CANCERS and then for P conditions, and your age(s) at first and last treatment.

If you had a treatment series for a single cancer occurrence, count as one treatment.

RADIATION THERAPY procedures performed ON YOU to the following body	NEVER	NUMBER OF TREATMENTS BY TIME PER R AGE 1ST AGE LAST CANCER (series)						RIOD
areas for <u>CANCER</u> conditions:	HAD	TREATED	TREATED	<1970	1970-1979	1980-1989	1990-1999	2000-2009
Head								
Neck				Щ		Щ		
Chest (including breast)								
Spine								
Abdomen								

For non-cancer conditions, count the number of individual treatment sessions that you had.

RADIATION THERAPY procedures performed ON YOU to the following body	NEVER	NUMBER OF TREATMENTS BY TIME PER SECOND NON-CANCER (sessions)						
areas for NON-CANCER conditions:	HAD	TREATED	TREATED	<1970	1970-1979	1980-1989	1990-1999	2000-2009
Head								
Neck								
Chest (including breast)								Щ
Spine								
Abdomen								

WOMEN ONLY - Men go to Page 9, Question 24

18. Have y	you ever given	birth? 🗆 No 🗀 Y	es	1	20.	Have your me	enstrual pe	riods stopped	1						
		complete the follow				_		riod for at least	six months)?						
	ons (Include stil ed children).	I births. Exclude ste	p- or		Yes AGE ST										
•	,		How		□ No, still having periods										
Birth Order	Year of birth	Did you breast feed this baby?	many months?	?	☐ No, menstrual periods are irregular or using hormones										
First		□ No □ Yes→				☐ Never mens	struated								
Second		□ No □ Yes→			21.	21. Did you have surgery to remove your uterus or ovaries? (Mark all that apply)									
						☐ No		Ages wh	nen removed?						
Third		□ No □ Yes→				☐ Yes, uterus	removed -								
Fourth		□ No □ Yes→			Yes, one or both ovaries removed										
Fifth		☐ No ☐ Yes→				0100010	.0.00	FIRST	SECOND						
	t any additional d return with this	births on a separate form.	piece of		22.	Did you ever replacement			ne f menopause1						
19. Did a doctor ever tell you that you had postpartum mastitis?						□ No □ Yes									
	Yes				Age started taking?										
	∳ Age when fir	rst diagnosed?	AGE		Total number of years taken?										
	Age when la	st diagnosed?	AGE			-	rrently taki	na? □ No	☐ Yes						
	Number of ti	mes?	NO. TIN	/IES			,	3							
-	y Yes ¥	breast biopsy (or of first biopsy/asp	·	n)?	Nu	mber of biops	ies/aspirati	ons? NUMBER							
						Reason for bio	psy or aspi	ration? (Mark a	II that apply)						
						Abnormal Self-exam	Abnormal physician	Abnormal screening	Abnormal diagnostic						
	Did any biop to a diagnos	psy or aspiration losis of	ead	AGE FIR		(e.g. lump, pain,		mammogram	mammogram						
	Breast cance carcinoma in	er or ductal situ	☐ Yes →		-										
	Atypia or aty	pical hyperplasia	☐ Yes →		~										
	Hyperplasia v	without atypia	☐ Yes →		~										
	Fibroadenom	ıa	☐ Yes →			П	П								

WOMEN and MEN complete remainder of Questionnaire.

	will help us understand whet redical radiation. Please answ					health for	r people					
24. How tall are you without shoes? FEET INCHES												
25. How much do you weigh without shoes and clothes?												
26. Do you currently smoke cigarettes?												
How many cigarettes do you usually smoke per day?												
	How soon after you wake up do you usually smoke your first cigarette of the day?											
	smoke cigarettes?			DA	YS PER WE	EK						
	Are you an ex-smoker? No Yes What year did you last smoke cigarettes? YEAR LAST SMOKED											
27. How much did you	weigh when you were born?	,	OUNDS	0	UNCES							
28. Were you breastfed	l as a baby? 🔲 No 🔲 Yes	s 🗖 Don'i	know									
29. Were you born prei	mature?	s 🗖 Don'i	know									
	lood-related parents, sibling		YOUNGE	ST age a	ny of thes	se relatives	s were first	diagnosed				
(Mark all that apply)	of the following primary ca	ncers?	Under age 40	40-49	50-59	60-69	Age 70 or older	Age				
Brain cancer		Yes →										
Breast cancer		l Yes →										
Thyroid cancer		☐ Yes →										
Leukemia, lymphoma	a, or multiple myeloma 🖵	☐ Yes →										
Lung cancer		☐ Yes →										
31. How many TIMES d	lid you visit a medical facility	/ or			TOTAL N	UMBER O	F EXAMS					
	IE PHYSICAL (exam)?	, -	Age 30-39	Ag 40-		Age 50-59	Age 60-69	Age 70 or older				
Pap smear (women	only)		. 🖳	<u> </u>		\perp						
Breast exam (wome	n only)		. 🖳	↓								
Prostate exam (men	only)		. _									
Sigmoidoscopy or co	olonoscopy		. 📙	<u> </u>								
General physical exa	am		. 📖									

IN THE PAST YEAR

The following questions will allow us to evaluate physical activity and health in the USRT Study.

32.	During the PAST YEAR, how many HOURS per	week			NU	MBER	OF HO	URS	PEI	R WEE	K	11 hours				
	did you		NON	NE	½ hr	1 hr	1-1/2	2	-3	4-6	7-10		nore			
	Walk for exercise							Ţ				Ţ				
	Walk for daily activities other than for exercise (e.g work, shopping)		l				[C	_				
	Strenuous aerobic exercise such as jogging, runnir bicycling (including stationary), swimming, playing treadmill, stairmaster, dance	tennis,		l				[_			[_			
	Yoga or Pilates			1				[_			[
	Weight training or resistance exercises (e.g. weigh machines, free weights)	t						[(_			
			NUMBER OF HOURS PER DAY													
33	During the PAST YEAR, how many HOURS per	NOI	NF	1-2	3-4	5-6	7-8			41 11-12	13 ho					
JJ.	did you spend (mark only one response per a		1401		1-2	0-4	J - U	1-0	•	J-10	11-12	OI III	1010			
	Sitting watching TV, video or DVD															
	Sitting or driving in a car, bus or train			l												
	Other sitting (reading, knitting, using a computer)															
	e following questions will allow us to evaluate s During the PAST YEAR, how many HOURS per day did you sleep in a typical 24-hour period on:	TIME WEEKDA' WEEKENI	YS	1-4	ı	HOU 5	USR IRS OF 6				9 	10 hor or mo				
35.	During the PAST YEAR, how many TIMES in a						TIMES PER WEEL			EEK		8 o	r			
	typical week were your daily activities adverse affected because you got too little sleep?			Non		1	2-3	4-5			5-7 ¬	more				
	anected because you got too little sleep!								_)					
36.	During the PAST YEAR, how much light was visib	Bright light (e.g. to read)				AMOUNT OF LIGHT Some light Com (night light) dark				pletel	у					
	in your bedroom while you slept?															
37.	During the PAST YEAR, did you go to bed after midnight at least once a week for at least	1:00	DTIM 0 to	2:00	r midni to	About how many PER MONTH did to bed after mid				id you idnigl	ı go ht?					
	three months?	1:00 am					3:00 an	n	1-4			-15	16+			
	□ No □ Yes ————			_							J					
38.	What type of person do you generally consider ☐ Morning person ☐ Evening person ☐ Neither ☐ Both	yourself?	•													

39.	did you ta	e PAST YEAR ke any of the supplements		YES	How many D PER WEEK of you take?								
	Multivitam	ins			→								
	Other supplements taken separately from a multi-vitamin:												
	Calcium (including Tums) What was the total dosage (mg) of calcium per day? Less than 500 mg 900-1299 1600 or more 500-899 1300-1599												
	Vitamin D (alone or in a calcium supplement)												
					IN YO	IR I	IFETIME						
					114 104								
40.	Have you	EVER used a	SUNLA	MP for t	tanning or to t	reat a	skin condition?						
	□ No □ Yes → How old were you the FIRST How old were you the LAST How many times did you time you used a sunlamp? How old were you the LAST use a sunlamp in your life?												
☐ Und ☐ 13-1 ☐ 20-3 ☐ 40-6				39			Under 13 years (13-19 120-39 140-64 1Age 65 or older	old	☐ 1-2 times ☐ 3-4 ☐ 5-9 ☐ 10-19 ☐ 20 times or more				
41.	Have you	EVER used a	TANNIN	G B00	TH or TANNIN	G BE	D?						
	□ No □	Yes →	How old were you the FIRST time you used a tanning booth or tanning bed?				ow old were you th me you used a tanı r tanning bed?		How many times did you use a tanning booth or tanning bed in your life?				
			 Under 13 years old 13-19 20-39 40-64 Age 65 or older 				☐ Under 13 years (☐ 13-19 ☐ 20-39 ☐ 40-64 ☐ Age 65 or older	old	☐ 1-2 times ☐ 3-4 ☐ 5-9 ☐ 10-19 ☐ 20 times or more				
42.	How many	MONTHS PI	ER YEAR	did yo	u usually have	a TA	AN FROM SUN EX	(POSURE at	each age	listed below?			
		Under 13 years old				20-3	39	40-64	Age 65 or older				
□ Never had a tan □ 1-3 months □ 4-6 □ 7-9 □ 10-12 months			8	☐ 1-3 months ☐ 4-6 ☐ 7-9			lever had a tan -3 months -6 '-9 0-12 months	☐ Never had ☐ 1-3 month ☐ 4-6 ☐ 7-9 ☐ 10-12 mo	□ Never had a tan□ 1-3 months□ 4-6□ 7-9□ 10-12 months				

43.	43. HOW OFTEN did you protect yourself from the sun by wearing a long-sleeve shirt or long pants, when you were in the sun on a typical day in the summer at each age listed below?													
	Under 13 years old	13-19	2	0-39			40-64			ge 65 r older				
	□ Never □ Rarely □ Sometimes □ Usually □ Always	s 🔲 S	Never Rarely Somet Usually Always	/ times ly	s [□ Never □ Never □ Rarely □ Rarely □ Sometimes □ Sometimes □ Usually □ Usually □ Always □ Always								
	When answering the next two questions about "night shift" work, please <u>include ANY jobs held during your lifetime.</u> By "Night shift" we mean working 3 or more hours during 12:00-5:00 AM for 6 months or more.													
44.	44. Did you ever work PERMANENT night shifts at this age?			how n did yo NENT t this	ou w Γ nig age?	vork jht ?	On aver PERMA SHIFTS MONTH	NENT did y	T NIC	GHT work Pl ge?	ER	45. Did you eve ROTATING at this age?	night sh	
	AGE NO	O YES	1 2-3	4-5		8 or more	3 4-5 (6-9 10	0-14		20 or more	AGE	NO	YES
U		lo □ Yes→ lo □ Yes→										1		
Ag	je 50 or older 🖵 N											Age 50 or older		
		WORK	LUCTO	71/ IA			22200	2016	241			- 05		
		WURK					OROSC PE PROC				IDEL) OR		
46.	Did you perforn radiation proces										>	No ☐ Yes		
	We are interested here in fluoroscopically-guided procedures that use catheters or other types of equipment for diagnosis or intervention, including cardiac procedures (such as diagnostic catheterization, electrophysiology studies, pacemaker implant), urology procedures (such as nephrostomy), orthopedic procedures (such as vertebroplasty), gastrointestinal procedures (such as TIPS, ERCP), embolization procedures (such as fibroids, liver tumor), and other fluoroscopically-guided procedures (such as port placement, peripheral vascular intervention). <u>Do NOT include routine fluoroscopy exams</u> (such as upper GI series, esophagram, barium enema).													
47.	Did you perform RADIOISOTOPE									 <u>2</u> ?	>	No Yes		
	If you answered	YES to Quest	ion 46 or	47, y	ou m	nay re	ceive a fo)llow-	-up c	μestio	nnair	e in the future.		
In c	case we need to c	ontact you, pl	ease pro	vide :	a tel	ephon	ie numbe	r and	bes	t time t	to rea	ıch you.		
	Phone number		- HONE NUMB		I							-		
	Best time to call:	☐ WEEK DAY □	WEEK NIC	энт 🗆) WEF	EKEND								
							_	_				OFFICE U	SE ONI	Y
	Thank you!										\Box A \Box B \Box C \Box D \Box E			