The Arthritis Research Center National Data Bank for Rheumatic Disease

ARTHRITIS RESEARCH PROJECT- RA/FIB

Phase 68

Date you completed this questionnaire:									
		/			/				
(mm/dd/vvvv)									

FOR OFFICE USE ONLY										
Date Received:										
	/			/						



January 2015

Welcome

Whether you are new to our questionnaire, returning after some time away, or are one of our faithful experienced participants, we welcome you. If you have been helping us for some time we say thank you. We encourage you to read through the instructions below. They will help to make the time you spend filling out the questionnaire worthwhile for both you and us. You will need to complete EACH page of the survey so we can update existing information as well as get your new or current information.

Please note that most questions pertain to the time frame of July 1, 2014 to December 31, 2014, unless otherwise noted. Most of the questions you may have seen before. A few of the questions may seem to be very much alike, but they are all worded and scored differently. Because of this we do want you to answer each question, even if it seems similar to a previous question.

Each of you makes a valued contribution to this work. Sometimes people think that their disease is too mild, or too severe, or they aren't taking medication, or they have additional conditions not related to arthritis, so we might not want them to continue in the study. Nothing could be further from the truth. We need the experience of each of you to further refine and develop this data bank, which continues to be the largest and most comprehensive in the world. We appreciate each and every one of you!

As always, if you need help with your questionnaire, or have a question, call us at 1-800-323-5871 and then follow the instructions. You may also fill out the questionnaire online by going to www.ndb.org.

Best wishes.

Fred Wolfe, MD

Instructions													
1.	1. You will need a blue or black pen that won't bleed through the paper. Please do not use pencil or red ink.												
2	2 . You will see a lot of small squares like this:			□ Ye	es 🗆] No							
	These squares should be marked with an X like this:		⊠ Ye	es [☐ No Be sure to make your fairly heavy, so the co			•	X inside the box, and omputer can read it.				
3.	3. You will also see some boxes that look like this: For optimum accuracy, please print carefully and avoid contact with the edges of the box. The following will serve as an example:									one or			
			0	2	3	4 [5 6	7	8	9		decimals!!	JIIS 01
4.	If more space is nee	eded for any que	estion, plea	ase use	the co	mmen	it area c	n pag	e 26.				
5.	5. You will also see some scales like the one below. You will need to make a mark in the box that best corresponds to your answer. These scales are usually 0-100. Read carefully to determine what the question is asking. In this example, the box marked with an X represents a person having a great deal of pain.												
	0										100		
NO PAIN										☒		SEVERE PAIN	
												60419	

BACKGROUND AND MEDICAL HISTORY

What is your current heig	ht and weight? (to the	he nearest inch or	pound) Height	Feet Inche	s Weight	Pounds					
				Feet Inche	L s	Pounds					
If you are age 30 or older height and weight at age			Height		Weight						
Current marital status?	☐ Never Married	☐ Separate	ed 🔲 Widowed	☐ Remarrie	d after divorce						
(check one)	☐ Married	☐ Divorced	d Remarried	after death of spo	use	tic partner					
Do you smoke cigarettes? Never Now In the Past If you smoked in the past or currently smoke: How many years? How many packs per day?											
How often do you drink a		☐ 1 day per weel			eer: 1 drink = 12 oz. c						
On days you do have alco	ohol, approximately h	how many alcohol	ic drinks do you have?		ine: 1 drink = 6 oz. gl ard liquor: 1 drink = 1						
What type of alcohol did y	ou consume most of	ften from <u>July 1 a</u>	nd December 31, 201	4 ? □ Beer □	Hard liqour ☐ W	/ine ☐ None					
CURRENT HEALTH PROBLEMS											
Please put an X in the first column if you have this problem now. If you have had the problem in the past, put an X in the second column.											
Health Problem	I have had this in the last 6 months	I had this problem in the past	Health Proble	m	I have had this in the last 6 months	I had this problem in the past					
High blood pressure			Cataract								
High blood pressure Heart Attack			Cataract Asthma								
Heart Attack			Asthma								
Heart Attack Other heart condition			Asthma Severe allergies	n							
Heart Attack Other heart condition Stroke Depression			Asthma Severe allergies Liver problem Gallbladder problem Ulcers Other stomach prob	olem							
Heart Attack Other heart condition Stroke Depression Mental Illness			Asthma Severe allergies Liver problem Gallbladder probler Ulcers	olem m (like 's disease,							
Heart Attack Other heart condition Stroke Depression Mental Illness Diabetes			Asthma Severe allergies Liver problem Gallbladder problem Ulcers Other stomach problem Neurological problem seizures, Parkinson multiple sclerosis, en	olem m (like 's disease, tc.) ne/hip/leg							
Heart Attack Other heart condition Stroke Depression Mental Illness Diabetes Cancer			Asthma Severe allergies Liver problem Gallbladder problem Ulcers Other stomach problem Neurological problem seizures, Parkinson multiple sclerosis, e Fractures of the spi	olem m (like 's disease, tc.) ne/hip/leg e disorder							
Heart Attack Other heart condition Stroke Depression Mental Illness Diabetes Cancer Alcohol or drug problem			Asthma Severe allergies Liver problem Gallbladder problem Ulcers Other stomach problem Neurological problem seizures, Parkinson multiple sclerosis, en	olem m (like 's disease, ttc.) ne/hip/leg e disorder tate (men)							
Heart Attack Other heart condition Stroke Depression Mental Illness Diabetes Cancer Alcohol or drug problem Kidney problem			Asthma Severe allergies Liver problem Gallbladder problem Ulcers Other stomach problem seizures, Parkinson multiple sclerosis, effractures of the spi Thyroid or endocrin Problems with prosulterus, ovaries, etc. REPRODUCTIVE	olem m (like 's disease, ttc.) ne/hip/leg e disorder tate (men)							
Heart Attack Other heart condition Stroke Depression Mental Illness Diabetes Cancer Alcohol or drug problem Kidney problem Lung problem	ing the period <u>July 1</u>	- December 31,	Asthma Severe allergies Liver problem Gallbladder problem Ulcers Other stomach problem seizures, Parkinson multiple sclerosis, effractures of the spi Thyroid or endocrin Problems with prosulterus, ovaries, etc. REPRODUCTIVE	olem m (like 's disease, ttc.) ne/hip/leg e disorder tate (men) . (women) E HISTORY							
Heart Attack Other heart condition Stroke Depression Mental Illness Diabetes Cancer Alcohol or drug problem Kidney problem Lung problem 1. Were you pregnant dur	ing the period <u>July 1</u> n your menstrual per	riods started?	Asthma Severe allergies Liver problem Gallbladder problem Ulcers Other stomach probleseizures, Parkinson multiple sclerosis, e Fractures of the spi Thyroid or endocrin Problems with prosulterus, ovaries, etc. REPRODUCTIVE	olem m (like 's disease, ttc.) ne/hip/leg e disorder tate (men) . (women) E HISTORY No ars	olicable						
Heart Attack Other heart condition Stroke Depression Mental Illness Diabetes Cancer Alcohol or drug problem Kidney problem Lung problem Lung problem 1. Were you pregnant dur 2. How old were you when	ing the period July 1 n your menstrual per	riods started?	Asthma Severe allergies Liver problem Gallbladder problem Ulcers Other stomach probleseizures, Parkinson multiple sclerosis, e Fractures of the spi Thyroid or endocrin Problems with prost Uterus, ovaries, etc. **REPRODUCTIVE** 2014?** Age in ye Age in ye	olem m (like 's disease, ttc.) ne/hip/leg e disorder tate (men) . (women) E HISTORY No ars	blicable						

Page 3



Participants in the NDB can have any rheumatic disorder, including Rheumatoid Arthritis, Osteoarthritis, Lupus, Scleroderma, Fibromyalgia, Ankylosing Spondylitis, and so on. For most of these conditions we need to ask the same questions, so it doesn't make sense for us to create separate questionnaires for each disorder.

We use "Arthritis" as an umbrella term that really means any rheumatic disorder.

MEDICAL AND DIAGNOSTIC PROCEDURES

How many visits to doctors/other health workers did you have from <u>July 1 and December 31, 2014</u>? Do not include visits while you were in the hospital.

	1-2	3-4	5-6	7-8	>8		1-2	3-4	5-6	7-8	> 8	
Rheumatologist						Chiropractor						
Family physician, General Practitioner or Internist (Nurse						Physical or occupational therapist						
practitioner/Physician assistant)						Other doctors (dermatologist, general						
Gastroenterologist (stomach or bowel specialist)						surgeon, urologist, proctologist, cardiologist, orthopedic surgeon, podiatrist)						
Dentist, dental hygienist, oral surgeon, or other mouth specialist						Other health workers (social worker, psychologist)						
From July 1 and December 31, 2014 how many visits did you have to any of the following practitioners:												
• • •	Massage Therapist, Acupuncturist, Herbalist, Acupressurist, or Homeopathic practitioner?											
□ 0		l-4	□ 5-8		9-12	☐ 13-16 ☐ 17-20 ☐ 21 or more						
From which type of Doctor de	ο γοι	ı get r	nost c	of you	ır care	for the following problems:						
Arthritis or rheumatology pro	blen	1										
☐ Family physician or General I	Practi	tioner	or Inte	ernist	□ F	Rheumatologist Orthopedist	Other	· Speci	alist	□ 1	None	
General medical problem												
☐ Family physician or General Practitioner or Internist ☐ Rheumatologist ☐ Orthopedist ☐ Other Specialist ☐ None												
Osteoporosis												
☐ Family physician or General I	Practi	tioner	or Inte	ernist	□ F	Rheumatologist	Other	Speci	alist	□ 1	None	
How many diagnostic test	s or t	treatm	nents	did v	ou hav	ve in each of the following categorie	s bet	ween				
						at were done while you were an inp			e hos	pital.		
	1	2	3		4 > 4		1	2	3	4	> 4	
Xray of hand, wrist, foot or ankle] 🗆	Treadmill test						
Xray of shoulder, hip, or knee						Other Heart Tests						
Xray of neck , spine, chest and lower abdomen] 0	Doppler exam						
Mammogram					, _	Lung Tests				П	П	
•				-	_	Lung rests						
Nuclear Medicine Scans (For example bone, lung, liver or heart scans)	₽, □] 🗆	Bone density test						
CT scan] 🗆	Sleep test						
Endoscopy, gastroscopy (looking	_			. _	, _	Blood tests						
into stomach through a tube down the throat) If yes, please list on pg 9						Urine tests						
Esophageal dilatation (stretching the esophagus)] _	Magnetic Resonance Imaging (MRI)						
Colonoscopy or sigmoidoscopy						Blood transfusion						
								1	1	1		



MEDICAL CONDITIONS & HISTORY

Fl	g questions ask			1:4:
I NA TOUOWING	i dilestione aci	canouit current	medical	CONditions
	4 gacotiono aoi	i about ourroin	IIICaicai	oomandions.

The following questions ask about current medical conditions.										
1. Do you currently have any of the following lung problems? Emphysema ☐ Yes ☐ No ☐ Yes ☐ No										
Chronic bronchitis				☐ Yes ☐ No						
Chronic obstructive pulmonary disea	se (COPD)		☐ Yes ☐ No						
Pulmonary Hypertension				☐ Yes ☐ No						
2. Please answer the following questions whether or not you have a lung problem. Check "not applicable" if you can't do the activity because of physical problems, not breathing problems.										
I only get breathless with strenuous of get short of breath when hurrying or	Yes No Not app									
I walk slower than people of the sam				Yes No Not app						
or have to stop for breath when walk				Yes No Not app						
I stop for breath after walking 100 ya		a few minute	s on the level.	Yes No Not app						
I am too breathless to leave the hous				Yes No Not app	licable					
3. Do you <u>currently</u> take an aspirin or baby a	aspirin a da	y for your hea	art?	☐ Yes ☐ No						
The following sections ask about medical c	onditions	between July	y 1 and December 31,	<u>2014</u> .						
Cancer										
Between <u>July 1 and December 31, 2014</u> were you told that you had any kind of cancer or malignancy? Yes No (Please list ALL of the types of cancer diagnosed between July and December on the lines below. For example: leukemia, lymphoma, lung, skin, breast, etc.)										
1										
	1 S									
Lungs Between July 1 and December 31, 2014 were you treated for:										
A pulmonary embolism or blood clo Fluid around your lung (pleural effu		ıngs?		☐ Yes ☐ No ☐ Yes ☐ No						
Fibrosis of the lung?				☐ Yes ☐ No						
Between July 1 and December 31, 2014:		-	(TD)							
Were you diagnosed for the <u>FIRST</u> Did you have a <u>TB skin test</u> in the		1 uberculosis	s (TB):	☐ Yes ☐ No ☐ Yes ☐ No						
Cardiovascular (Heart) Including Stroke, Heart) Between July 1 and December 31, 2014 did		· · · · · · · · · · · · · · · · · · ·		lood Pressure, etc.						
Stroke	☐ Yes	□No	High Cholesterol	☐ Yes ☐ No						
TIA (Transient Ischemic Attacks/Episode	s) 🗌 Yes	□No	High Blood Pressu	ure ☐ Yes ☐ No						
Heart Failure	☐ Yes	☐ No	Heart Rhythm-Too	Fast Yes No						
Heart Attack/ Myocardial Infarction (MI)	☐ Yes	☐ No	Heart Rhythm-Too	Slow Yes No						
			Heart Rhythm-Irre	gular ☐ Yes ☐ No						
Between July 1 and December 31, 2014:			•							
Did you have a blood clot (phlebitis	, deep vein	thrombosis o	or DVT) in your arms or	legs? ☐ Yes ☐ No						
Did you notice any swelling (edema	-		· •	<u> </u>						
Did you become aware of any increase in your blood pressure? ☐ Yes ☐ No										
Did you have any problem controlling your high blood pressure? ☐ Yes ☐ No										
				49434						

MEDICAL CONDITIONS AND HISTORY, continued

The following sections ask about medical conditions between July 1 and December 31, 2014.

Renal		
Between July 1 and December 31, 2014 did you have or were you trea	ited for:	
Renal or Kidney Failure	☐ Yes	□ No
Reduced kidney function or high creatinine	Yes	□No
Did a doctor tell you that you had blood or protein in your urine?	∐ Yes	□No
Skin		
Between July 1 and December 31, 2014 did you have or were you trea	ited for:	
Psoriasis	☐ Yes	□No
Shingles (Herpes Zoster)	☐ Yes	□ No
Cold sore (Herpes Simplex)	☐ Yes	□ No
Human papillomavirus (Genital warts)	☐ Yes	□No
Liver Between July 1 and December 31, 2014 did you have or were you trea	atod for:	
	∏ Yes	□No
Liver problems	☐ res	
Stomach		
Between July 1 and December 31, 2014 did you have or were you tre	ated for:	
An ulcer (a stomach or duodenal ulcer)? ☐ Yes ☐ No		
If yes, which of the following did your physician use to	diagnose	your ulcer? (Mark all that apply)
☐ X-ray ☐ Endoscopy	☐ Talkir	ng to you about your symptoms
Between July 1 and December 31, 2014 did you have or were you tre	ated for:	
Helicobacter pylori or H. Pylori, a stomach bacteria? 🔲 Yes	s 🗌 No	
Other Medical Problems		
Between July 1 and December 31, 2014 did you have or were you tre	ated for:	
Multiple Sclerosis (MS)?	☐ Yes	□ No
If you had Multiple Sclerosis (MS) before July 1, 2014 did the pr	oblems ge	et better, get worse or stay the same?
☐ Get Better ☐ Get Worse ☐ Stay the	Same	
 Systemic Lupus, Lupus or any other auto immune disorder? (e.g. Sjogren's, Crohn's Disease, Ulcerative Colitis, Guillain Barro This does NOT include Rheumatoid Arthritis. 	☐ Yes e, thyroid	☐ No disorder, etc.)?
If yes, what was the diagnosis?		
	·	



INFECTIONS

Did you have any infections from July 1 and December 31, 2014?									
Type of Infection - please place an X next to the type of infection that you had between <u>July 1</u> and December 31, 2014.	Number of these infections you had between July 1 and December 31, 2014.	Did you receive intravenous antibiotics (given in the vein) for this infection?	Were you hospitalized for this infection? (Be sure to mark any hospitalizations on page 9)						
Septicemia (sepsis, blood stream infection)	1 2 3+	☐ Yes ☐ No	☐ Yes ☐ No						
Pneumonia, coccidiomycosis or other lung infection (not bronchitis or upper respiratory infections, ie. not "colds".)	123+	☐ Yes ☐ No	☐ Yes ☐ No						
Pneumocystis, histoplasmosis, cytomegalic infections, blastomycosis, lysteria or listeriosis, aspergillosis, cryptococcus, nocardia, toxoplasmosis, cryptosporidiosis or any other fungal infection (NOT skin or nail infections)	□1 □2 □3+	☐ Yes ☐ No	☐ Yes ☐ No						
Skin infections (infected skin ulcer, cellulitis, infected nodules)	123+	☐ Yes ☐ No	☐ Yes ☐ No						
Urinary tract infection / Kidney infection / Bladder infection	1 2 3+	☐ Yes ☐ No	☐ Yes ☐ No						
Bone/Joint infection (osteomyelitis, septic joint, infected artificial joint)	1 2 3+	☐ Yes ☐ No	☐ Yes ☐ No						
☐ Influenza (Flu)	1 2 3+	☐ Yes ☐ No	☐ Yes ☐ No						
☐ Bronchitis	1 2 3+	☐ Yes ☐ No	☐ Yes ☐ No						
☐ Tuberculosis (TB)	1 2 3+		☐ Yes ☐ No						
Cold or Upper respiratory illness (URI), sinusitis	1 2 3+		☐ Yes ☐ No						
Other, please specify	1 2 3+		☐ Yes ☐ No						
If you were hospitalized during <u>July 1 and December</u> or during the 30 days after you were hospitalize		l <mark>lop an infection while</mark> y No	you were in the hospital						
 Joint & Bone Medical Problems Between July 1 and December 31, 2014 did you half yes, please record joint replacements from J 									
Please select all appropriate answers. Hip	☐ Knee ☐ Should	er Other No	<u> </u>						
Between July 1 and December 31, 2014 did you ha		, ,	Yes No						
In the <u>last 6 months</u> were you diagnosed by a ph	ysician as having a fractur	re?							
Mark the box of the bone(s) you fractured in the la									
☐ Head ☐ Hand ☐ Forearm		ower Back	•						
□ Neck □ Fingers □ Upper Arm	☐ Rib ☐ H	•	•						
☐ Shoulder ☐ Wrist ☐ Lower Arm	• •	elvis ☐ Knee C	·						
Not counting fractures that occured in the last 6 m.	onths, did you have any fra	actures in the last 5 year	<u>rs</u> ? ☐ Yes ☐ No						



The following questions ask whether you **EVER** had a condition.

These questions are repeated each time because we constantly get new patients or some people skip questionnaires.

Have you EVER:								
Been diagnosed with Hepatitis A, B, or C? ☐ Yes ☐ No ☐ Don't know								
If yes, what type? ☐ A ☐ B ☐ C ☐ I had hepatitis but don't know the type								
Been diagnosed with Parkinson's Disease? ☐ Yes ☐ No								
Had a <u>leg ulcer</u> in the area from the middle of your lower leg (midcalf) to your toes?								
Had a high resolution CT-scan of the lungs?								
Have you <u>EVER:</u>								
Had an immunization for pneumonia (pneumovac)? ☐ Yes ☐ No								
If yes, did you have your <u>pneumovac</u> immunization in the last year?								
If yes, did you have your pneumovac immunization in the last 5 years? ☐ Yes ☐ No								
Were you <u>EVER</u> told <u>by a Physician</u> :								
· — ·								
That arthritis (or lupus) has affected your lungs or that you have "rheumatoid lung"? Yes No								
Were you EVER told by a Physician :								
That you had vasculitis? In the past Within the last 6 months Never								
If yes, which part of your body was affected?								
☐ Legs ☐ Feet ☐ Toes ☐ Arms ☐ Hands ☐ Fingers ☐ Other								
Have you EVER:								
Had a total joint replacement of the hip, knee or shoulder?								
The articles joint representation of the implication of chemical in the implication of th								
If yes, what was the year of the first surgery?								
What is the number of total joint replacement surgeries you have had (please check all that apply).								
Hip □ 0 □ 1 □ 2 □ 3 □ 4 □ More than 4								
Knee 0 1 2 3 4 More than 4								
Shoulder 0 1 2 3 4 More than 4 Other 0 1 2 3 4 More than 4								
Have you EVER:								
Been diagnosed by a physician as having osteoporosis ("thinning of the bones")? Yes No								
In the time before July 1, 2014 did you ever have a side effect to:								
A medication you took for arthritis? Yes No Any other medication not for arthritis or pain? Yes No								
Did you have an immunization for influenza (flu) in 2014? Yes No								
Did you have an immunization for zoster (shingles) in 2014? Yes No								



HOSPITALIZATIONS

PLEASE DO NOT LEAVE THIS PAGE BLANK!

Did you stay in the hospital ove If yes, please list all of those be		oetween <u>J</u>	uly 1 a	nd Dec	ember 31,	<u>, 2014</u> ?	Yes	s	No
Reason for Hospitalization 1)	Hospital Name,	City, State		Month A ☐ Jul ☐ Aug ☐ Sep	Admitted Cott Nov Dec	in the l ☐ 1 ☐ 4-6	of nights nospital 2-3 7-13 or more	Type of Medical	of Stay Surgical
2)				□ Jul □ Aug □ Sep	☐ Oct ☐ Nov ☐ Dec	□ 1 □ 4-6 □ 14 c	☐ 2-3 ☐ 7-13 or more		
3)			—	□ Jul □ Aug □ Sep	☐ Oct ☐ Nov ☐ Dec		☐ 2-3 ☐ 7-13 or more		
4)				□ Jul □ Aug □ Sep	☐ Oct ☐ Nov ☐ Dec		☐ 2-3 ☐ 7-13 or more		
Between July 1 and December 3 (Do not include after-hours clini			pital e	mergen	cy room ((ER)?		Yes	No
If yes, how many total ER visits of	lid you have?	□ 1	□ 2]3	□ 4	☐ 5 or more)	
Between July 1 and December 3 live-in rehabilitation center?	31, 2014, were you a pa	itient in a i	nursin	g or co	nvalescen	nt home or		Yes	No
If yes, how many days did you sp	pend in that center?	□ 1-7	□ 8-	14 🔲	15-21 [<u></u>	☐ More than	n 28	
Between July 1 and December 3 gastroscopy or biopsy procedu		-				ру,		Yes	No No
Surgery/Procedure 1)	Doctor's Name			l Addres octor's (Month Pro ☐ Jul ☐ Aug ☐ Sep	Ocedure Done Oct Nov	Type of Medical	Procedure Surgical
2)						☐ Jul ☐ Aug ☐ Sep	☐ Oct ☐ Nov ☐ Dec		
3)						□ Jul □ Aug □ Sep	☐ Oct ☐ Nov ☐ Dec		

33596

CLINICAL HEALTH ASSESSMENT QUESTIONNAIRE (CLINHAQ)

We are interested in learning how your illness affects your ability to function in daily life. Place an X in the box which best describes your usual abilities <u>OVER THE PAST WEEK</u>:

Are you able to:	Without Any Difficulty	With Some Difficulty	With Much Difficulty	Unable To Do						
Dress yourself, including shoelaces and buttons? Shampoo your hair?										
Stand up from a straight chair? Get in and out of bed?										
Cut your meat? Lift a full cup or glass to your mouth? Open a new milk carton?										
Walk outdoors on flat ground? Climb up five steps?										
Please place an X in the box beside any aids or devices that you usually use for any of the above activities:										
Cane Crutches Walker Wheelchair Built up or special utensils Special or built up chair Devices used for dressing (button hook, zipper pull, long handled shoe horn) Other (please specify)										
	,		• /							
Place an X in the box beside any categories for which you usually need HELP FROM ANOTHER PERSON: Dressing and Grooming Eating Walking										
We are also interested in learning whether or not you are a	offected by pain bed	cause of your illness	5.							
How much pain have you had because of your illness in th your pain on a scale of 0-100.	e past week? Plac	e an X in the box tha	at best describes the	e severity of						
0			100							
NO PAIN			□ □ □ SE	VERE PAIN						
Using the following scale, indicate for each item your sev	erity over the past	: week by checking	the appropriate box	c .						
0: No problem1: Slight or mild problems; generally mild or intermittent2: Moderate; considerable problems; often present and/o3: Severe: continuous, life-disturbing problems	r at a moderate lev	rel								
Fatigue 0	□ 1	2 🔲 3								
Trouble thinking or remembering 0	1	<u> </u>								
Waking up tired (unrefreshed)	□ 1	2 3								
Compared to 6 months ago, how would you rate your	ability to functio	n now?								
☐ Much better now than 6 months ago ☐ Somewh	nat better now than	6 months ago	About the same as	6 months ago						
☐ Somewhat worse now than 6 months ago ☐ Much wo	orse now than 6 mo	onths ago								
Compared to 6 months ago, how would you rate your	pain now?									
	at better now than	_	About the same as	s 6 months ago						
☐ Somewhat worse now than 6 months ago ☐ Much wo	orse now than 6 mo	onths ago								
	\neg			44794						





CLINICAL HEALTH ASSESSMENT QUESTIONNAIRE (CLINHAQ)

Place an X in the box which best describes your usual abilities OVER THE PAST WEEK:	Without Any	With Some	With Much	Unable			
Are you able to:	Difficulty	Difficulty	Difficulty	To Do			
Wash and dry your body? Take a tub bath? Get on and off the toilet?							
Reach and get down a 5 pound object (such as a bag of sugar) from just above your head? Bend down to pick up clothing from the floor?							
Open car doors? Open jars which have been previously opened? Turn faucets on and off?							
Run errands and shop? Get in and out of a car? Do chores such as vacuuming or yard work?							
Please place an X in the box beside any AIDS or DEVICES the	at you usually use	for any of the ab	ove activities:				
Bathtub bar Raised toilet seat Jar opener for jars previously opened Long-handled appliances for reach Long-handled appliances in bathroom Other (please specify) Please place an X in the box beside any categories for which you usually need HELP FROM ANOTHER PERSON: Hygiene Reach Gripping and Opening Things Errands and Chores							
We are interested in knowing about any problems that you may have been having with fatigue. How much of a problem has fatigue or tiredness been for you <u>IN THE PAST WEEK</u> ? Place an X in the box below that best describes the severity of your fatigue on a scale of 0-100.							
fatigue or tiredness been for you <u>IN THE PAST WEEK?</u> Plate fatigue on a scale of 0-100.	ce an X in the box	below that best of	400				
fatigue or tiredness been for you IN THE PAST WEEK? Place	ce an X in the box	below that best o	100 FA	ATIGUE IS A AJOR PROBLEM			
fatigue or tiredness been for you IN THE PAST WEEK? Platfatigue on a scale of 0-100. FATIGUE IS NO 0	Without Any	□ □ □ □ With Some Difficulty	100 FA	ATIGUE IS A			
fatigue or tiredness been for you IN THE PAST WEEK? Platfatigue on a scale of 0-100. FATIGUE IS NO 0 PROBLEM	Without Any	□ □ □ □ With Some	100 FA	ATIGUE IS A AJOR PROBLEM Unable			
fatigue or tiredness been for you IN THE PAST WEEK? Planfatigue on a scale of 0-100. FATIGUE IS NO 0 PROBLEM	Without Any Difficulty	With Some Difficulty	100 FA Uith Much Difficulty	ATIGUE IS A AJOR PROBLEM Unable To Do			
fatigue or tiredness been for you IN THE PAST WEEK? Platfatigue on a scale of 0-100. FATIGUE IS NO 0 PROBLEM	Without Any Difficulty	With Some Difficulty	100 FA Uith Much Difficulty	ATIGUE IS A AJOR PROBLEM Unable To Do			
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CLINICAL HEALTH ASSESSMENT QUESTIONNAIRE (CLINHAQ) In general, would you say that your HEALTH NOW is: Excellent Good Fair Poor Considering ALL THE WAYS THAT YOUR ILLNESS AFFECTS YOU, RATE HOW YOU ARE DOING on the following scale. Place an X in the box below that best describes how you are doing on a scale of 0-100. 100 **VERY VERY** WELL POOR How much of a problem has sleep (i.e. resting at night) been for you IN THE PAST WEEK? Place an X in the box below that best describes how much of a problem sleep has been for you on a scale of 0-100. 100 SLEEP IS NO SLEEP IS A MAJOR **PROBLEM PROBLEM** How satisfied are you with your HEALTH NOW? Very satisfied Somewhat satisfied Neither satisfied nor dissatisfied Somewhat dissatisfied Very dissatisfied We are interested in learning how your illness affects your ability to function in daily life. Please place an X in the box which best describes your functional limitations OVER THE PAST WEEK on a scale of 0-100. 100 SEVERE NO FUNCTIONAL **FUNCTIONAL** LIMITATIONS **LIMITATIONS** Perfect **HEALTH THERMOMETER** 100 Health 90 To help people say how good or bad a health state is, we have drawn a scale (rather like a thermometer) on which the best state (perfect 80 health) you can imagine is marked by 100 and the worst state you can imagine (death) is marked by 0. 70 60 We would like you to indicate on this scale how good or bad your own health is today in your opinion. Please do this by drawing a line 50 through the point on the thermometer that best represents how good or bad your health state is, considering all aspects of your health and 40 not just your arthritis or muscle problem. 30 20 10 Dead

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SYMPT If you are stiff in the morning, about	TOMS out how long does the stiffness last?
☐ No stiffness ☐ Less than 30 min ☐ 30 min - 1 hr	1-2 hrs 2-4 hrs 4-8 hrs More than 8 hrs
During the PAST 6 MONTHS have you If you have had none of these sym	. .
MUSCULOSKELETAL	HEAD, EYES, EARS, NOSE, MOUTH, THROAT
Swelling of hands, legs, feet or ankles (not due to arthritis)	Blurred vision or problems focusing
Joint pain	
Numbness/tingling/burning	Ringing in ears Dry eyes
Joint swelling	Hearing difficulties Dry mouth
Low back pain	Mouth sores
Muscle pain	Problems with balance or unsteadiness
Weakness of muscles	Bleeding gums
Neck pain	Loss, change in taste
Muscle tenderness	Tender lymph nodes
GASTROINTESTINAL TRACT	Frequent sore throats
Loss of appetite	Headache
Nausea Vomiting	Dizziness
Indigestion or belching Heartburn	Faintness
Pain or discomfort in upper abdomen (stomach)	Sensitivity to bright lights, loud noises or odors
Liver problems (please specify):	Fever
Pain or cramps in lower abdomen (colon)	
Diarrhea (frequent, explosive watery bowel movements, severe)	NEUROLOGICAL AND PSYCHOLOGICAL
Constipation	Tiredness (fatigue)
Black or tarry stools (not from iron)	Trouble thinking or remembering
Irritable bowel syndrome	Depression
SKIN	Insomnia
Yellow skin or eyes (jaundice)	Nervousness (anxiety)
Easy bruising	Seizures or convulsions
Hives or welts	Fatigue severe enough to limit daily activity
Loss of hair	CHEST, LUNGS AND HEART
Itching	Wheezing (asthma)
Red, white and blue skin color changes in fingers	Chest pain
on exposure to cold or with emotional upset	Shortness of breath
Rash	URINE AND KIDNEYS
Fluid-filled blisters	Protein in the urine
Sun sensitivity (unusual skin reaction, not sunburn)	Blood in the urine
BLOOD	Frequent urination
Low white count	Painful urination

Low platelets

Low red blood count (anemia)



Pain, fullness or discomfort in bladder region

JOINT/BODY PAIN

Please indicate below the amount of pain and/or tenderness you have had over THE PAST 7 DAYS in each of the joint and body areas listed below. Please make an X in the box that best describes your pain or tenderness. Be sure to mark both right side and left side separately. If you have had no pain or tenderness in a particular joint or body part, mark "None." There should be an answer for every joint or body part listed.

JOINTS	None	Mild	Mod	Severe	OTHER BODY AREAS	None	Mild	Mod	Severe
Shoulder, Lt. Shoulder, Rt.					Jaw, Lt. Jaw, Rt.				
Elbow, Lt. Elbow, Rt.					Lower Back Upper Back				
Wrist, Lt. Wrist, Rt.					Neck				
Hand knuckles, Lt. Hand knuckles, Rt.					Upper arms, Lt. Upper arms, Rt.				
Finger knuckles, Lt. Finger knuckles, Rt.					Lower arms, Lt. Lower arms, Rt.				
Hip, Lt. Hip, Rt.					Upper leg, Lt. Upper leg, Rt.				
Knee, Lt. Knee, Rt.					Lower leg, Lt. Lower leg, Rt.				
Ankle, Lt. Ankle, Rt.					Head				
Ball of foot, Lt. Ball of foot, Rt.					Chest Abdomen				
Heel, Lt. Heel, Rt.									
Foot arch, Lt. Foot arch, Rt.									
Do you have rheumatoid nodules (for example, bumps on your elbows caused by rheumatoid arthritis)? Yes No Don't Know In general, how active was your arthritis or fibromyalgia from July 1 and December 31, 2014? Place an X in the box below to indicate the amount of activity on a scale of 0-100.									
NOT ACTIVE DAT ALL								EXTREN ACTIVE	1ELY
					thritis or fibromyalgia TODAY ? ess and swelling on a scale of 0-	100.			
NOT ACTIVE 0 AT ALL			<u> </u>				100	EXTRE ACTIVE	



ILLNESS RELATED EMPLOYMENT HISTORY

1. What is your current occupation?
Over your working life what was/is your main occupation? (Again, please be specific.)
3. Currently, what is your main form of work?
4. Were you working for pay during the time you had your arthritis or pain problem?
5. Did you ever stop working permanently or retire early because of your arthritis or other pain? Yes No in what year?
6. Did you ever stop working permanently or retire early because of another medical reason?
7. Which income group below comes closest to your total household income in the last year (<u>January - December 2014</u>) from ALL SOURCES BEFORE TAXES?
□ Under \$10,000 □ \$10,000 - 19,999 □ \$20,000 - 29,999 □ \$30,000 - 39,999 □ \$40,000 - 49,999
\square \$50,000 - 59,999 \square \$60,000 - 69,999 \square \$70,000 - 79,999 \square \$80,000 - 89,999 \square \$90,000 - 99,999
□ \$100,000 - 149,999 □ \$150,000 or more
8. How many people, including yourself, live in your household?
These next questions concern your usual activities. Usual activities are your work, whether or not you work for pay. If you are not working, usual activities mean self-care, housekeeping, volunteering or recreation. 9. Please answer these questions whether or not you are working:
Between <u>July 1- December 31, 2014</u> how many days did you have to CUT DOWN or LIMIT your usual
activities (including housework, school)?
DURING THE PAST 30 DAYS:
How many days did your health keep you from doing your usual activities? (0-30 days)
How often were you able to perform your usual activities completely? All of the time Most of the time Some of the time A slight bit of the time None of the time
10. Please answer this question ONLY if you are NOT WORKING: How many days between <u>July 1- December 31, 2014</u> were you COMPLETELY UNABLE to carry out your usual activities BECAUSE OF YOUR HEALTH?
11. Please answer these questions only if you ARE WORKING:
How many days between <u>July 1- December 31, 2014</u> were you unable to work BECAUSE OF YOUR HEALTH?
Did you stop working between July 1- December 31, 2014 DUE TO YOUR HEALTH?
Did you reduce your hours of work between <u>July 1- December 31, 2014</u> DUE TO YOUR HEALTH? Yes No
Did you change jobs or place of work between <u>July 1- December 31, 2014</u> DUE TO YOUR HEALTH? Yes No
12. In your lifetime have you EVER received Social Security Disability (Medicare disability) payments?
If yes, what was the first year you received these payments? Was this due to arthritis? Yes No
13. During the time period <u>July 1- December 31, 2014</u> did you receive any type of disability payments? Yes No If yes, please complete the section below.
Source of Disability Payment Due to any reason? Due to Arthritis?
Long term disability from employment Yes No Yes No
Social security disability payments or Medicare disability payments
48572

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EMPLOYMENT ACTIVITIES

Some people work for a week or more of this wo	ork? □ Yes □ No	•			•	
3. How many calendar we (Please include paid va	eeks did you work in all you acation as weeks of work				mber 31, 2014)?	worked
4. How many hours a wee	ek did you usually work i	一 ·		,		
If you can't give a	number per week, give		OURS per weel of hours per mo		OURS per month	
5. How much did you you	rself earn from all your jo	bs in the	last year (Jan	uary-December 2014	I) BEFORE TAXE	S?
☐ Under \$10,000	□ \$10,000 - 19,999	□ \$20,0	000 - 29,999	□ \$30,000 - 39,999	9 🗆 \$40,000 - 49	9,999
□ \$50,000 - 59,999	□ \$60,000 - 69,999	□ \$70,0	000 - 79,999	□ \$80,000 - 89,999	9 🗆 \$90,000 - 99	9,999
□ \$100,000 - 149,999	☐ \$150,000 or more					
	MEDIC	CATION	COST INFO	RMATION		
We would like to learn about that reduces the actual amou medical expenses not covere payments to help you answer	nt you spend, but for the qued or reimbursed by insuran	iestions be	elow we are only	interested in the amo	unt you paid "out of	pocket" for
1. What types of health insura	ance do you have at this tim	ne? (Place	e an X in the box	next to ALL that apply	')	
☐ None ☐ Medi	icaid	☐ Medic	are and HMO	□ PPO □	Medicare Disability	
☐ Private insurance	company (like Blue Cross,	Aetna, etc	c.) 🔲 Heal	lth Maintenance Organ	ization (HMO)	
☐ Military Insurance	☐ Not sure					
2. How much do you currently	y pay on average for one vi	sit to your	doctor?	\$	OR	☐ Don't know
	<u>er 31, 2014</u> , approximately	•		·	OR OR	☐ Don't know
3. Between July 1 - December of pocket on just your med	er 31, 2014, approximately ications?	how much	n did you spend ra, Humira, Orer	out \$	OR	☐ Don't know
 Between <u>July 1 - December</u> of pocket on just your med If you're taking a biologic m 	er 31, 2014, approximately ications?	how much	n did you spend ra, Humira, Orer h <u>s</u> ?	out \$	OR Simponi, Benlysta or	☐ Don't know
3. Between July 1 - December of pocket on just your med 4. If you're taking a biologic mention how much out of pocket dices. 5. Between July 1 - December 1	er 31, 2014, approximately ications? medication (Enbrel, Remicad dyou pay for it over the particular series) er 31, 2014, approximately doctor visits, x-rays, lab test	how much le, Anakinr st 6 montl OR how much	n did you spend ra, Humira, Orer hs? Don't know n did you spend	out \$	OR Simponi, Benlysta or able nedical expenses (tl	☐ Don't know Actemra), nis includes
3. Between July 1 - December of pocket on just your med 4. If you're taking a biologic mention how much out of pocket did 5. Between July 1 - December expenses for medication, december of the pocket did 6. Between July 1 - December of the pocket did 6. Betwee	er 31, 2014, approximately ications? medication (Enbrel, Remicad dyou pay for it over the particular series) er 31, 2014, approximately doctor visits, x-rays, lab test	how much le, Anakinr st 6 montl OR how much s, hospital	n did you spend ra, Humira, Orer hs? Don't know n did you spend	out \$	OR Simponi, Benlysta or able nedical expenses (tl	☐ Don't know Actemra), nis includes
3. Between July 1 - December of pocket on just your med 4. If you're taking a biologic methow much out of pocket did 5. Between July 1 - December expenses for medication, december any costs reimbursed by in 6. Drug, doctor and hospital of	er 31, 2014, approximately ications? nedication (Enbrel, Remicad you pay for it over the passes) er 31, 2014, approximately doctor visits, x-rays, lab test issurance.	how much le, Anakinr st 6 montl OR how much s, hospital OR I	n did you spend ra, Humira, Orer hs? Don't know n did you spend izations and mo Don't know	out \$	OR Simponi, Benlysta or able nedical expenses (the at you paid for health	☐ Don't know Actemra), nis includes th insurance or
3. Between July 1 - December of pocket on just your med. 4. If you're taking a biologic methow much out of pocket did not be setween July 1 - December expenses for medication, december any costs reimbursed by in the drug and medical bills after of pocket of pocket did not be setween July 1 - December expenses for medication, december of the pocket	er 31, 2014, approximately ications? medication (Enbrel, Remicad you pay for it over the passes see 31, 2014, approximately doctor visits, x-rays, lab test insurance.	how much le, Anakinr st 6 montl OR how much s, hospital OR Intially or furnburseme	n did you spend ra, Humira, Orer hs? Don't know did you spend izations and mo Don't know lly paid by your nt?	out \$	OR Simponi, Benlysta or able nedical expenses (the at you paid for health	☐ Don't know Actemra), nis includes th insurance or
3. Between July 1 - December of pocket on just your med. 4. If you're taking a biologic methow much out of pocket did. 5. Between July 1 - December expenses for medication, deany costs reimbursed by in drug and medical bills after In No problem or Lin A moderate problem.	er 31, 2014, approximately ications? medication (Enbrel, Remicad dyou pay for it over the passes see a second content of the passes of the pa	how much le, Anakinr st 6 montl OR how much s, hospital OR rtially or furtially or furtially or furtially or furtially some pay the bir way some	n did you spend ra, Humira, Orer hs? Don't know n did you spend izations and mo Don't know lly paid by your nt? Ils without much	out \$	OR Simponi, Benlysta or able nedical expenses (the at you paid for health	☐ Don't know Actemra), nis includes th insurance or
3. Between July 1 - December of pocket on just your meditable. 4. If you're taking a biologic methow much out of pocket did so the following services. 5. Between July 1 - December expenses for medication, do any costs reimbursed by in the following and medical bills after the large of the	er 31, 2014, approximately ications? medication (Enbrel, Remicad dyou pay for it over the passes and passes are receiving all insurance rein inted Problem: I am able to em: Paying the bills takes at can't purchase all of the minications?	how much le, Anakinr st 6 montl OR how much s, hospital OR rtially or furtially or furtially or furtially or furtially some pay the bin way some dedications imployer.	a did you spend Ta, Humira, Orer hs? Don't know did you spend izations and mo Don't know llly paid by your nt? Ils without much money I need f	out \$	OR Simponi, Benlysta or able nedical expenses (the at you paid for health	☐ Don't know Actemra), nis includes th insurance or
4. If you're taking a biologic m how much out of pocket did 5. Between July 1 - December expenses for medication, do any costs reimbursed by in drug and medical bills after December or Line A moderate problem: I A great problem: I	er 31, 2014, approximately ications? medication (Enbrel, Remicad dyou pay for it over the passes and services and services and services are receiving all insurance reinnited Problem: I am able to the em: Paying the bills takes a lican't purchase all of the may be paid by you or your er pay all or part of your medications?	how much le, Anakinr st 6 montl or or le montl or le m	an did you spend an ara, Humira, Oren ans? Don't know and did you spend aizations and mo aizations and mo ally paid by your ant? Ils without much a money I need for medical care ance? Yes	out \$	OR Simponi, Benlysta or able medical expenses (tl at you paid for healt	□ Don't know Actemra), his includes th insurance or
3. Between July 1 - December of pocket on just your medical. If you're taking a biologic methow much out of pocket did not make the following and pocket did not be any costs reimbursed by in the following and medical bills after the following and medical bills	er 31, 2014, approximately ications? medication (Enbrel, Remicad dyou pay for it over the passes and services and services and services are receiving all insurance reinnited Problem: I am able to the em: Paying the bills takes a lican't purchase all of the may be paid by you or your er pay all or part of your medications?	how much le, Anakinr st 6 montl or or le montl or le m	an did you spend an ara, Humira, Oren ans? Don't know and did you spend aizations and mo aizations and mo ally paid by your ant? Ils without much a money I need for medical care ance? Yes	out \$	OR Simponi, Benlysta or able medical expenses (tl at you paid for healt	□ Don't know Actemra), his includes th insurance or

MEDICATIONS

We are interested in ALL of the medicine you have taken in the PAST 6 MONTHS (<u>July 1, 2014 - December 31, 2014</u>). This includes both prescription and non-prescription medicines that you take for a health problem or to prevent a health problem This includes: your arthritis and pain-relieving medicines; stomach medicines; heart medicines; blood pressure medicines; cholesterol, insulin; hormones; topicals/creams, medicine for a headache or a "cold"; and "health food" type supplements like vitamins, herbs, and minerals. This would include things like glucosamine and chondroitin. In other words, all medications!

- SPECIAL INSTRUCTIONS ABOUT INJECTIONS: Include ALL injectable and infusion medications including Remicade, Humira, Enbrel, Kineret, Methotrexate, Rituxan, Orencia, Cimzia, Simponi, Actemra, Cortisone, Aristocort, Gold, Hyalgan, Synvisc, Prosorba treatments, Forteo, insulin and pain blocks.
- 1. Place the injection size or the strength of the injection (if you know it) in the "Average Pill Strength" column. For example, for Methotrexate you might write .6 ml or .6 cc (injection size) or 15 mg (the strength).
 - 2. In the "Pills used per day" column tell us how often you take the injections if taken on a regular basis. Here are some examples that would work: 2 per week
 - 3 per month
 - 1 every 8 weeks
 - 1 every 4 months

Write in the number of injections AND the time period as shown above that best describes how you receive your injections.

- Include your arthritis medicines like Arava, Celebrex, Prednisone, Methotrexate (MTX), Gold, Plaquenil, Daypro, Etodolac, Relafen,
 Ibuprofen, and Naprosyn. For oral Methotrexate (MTX) please indicate the number of pills used per week instead of per day.
- Since some arthritis medicines may bother your stomach, please tell us about any stomach medicines that you take like Prevacid, Pepcid, Prilosec, Zantac, Tums, Tagamet, etc.
- Be sure to include medicines like Aspirin and Acetaminophen (Tylenol), or any medicines that contain Aspirin or Acetaminophen (Tylenol). When recording Aspirin, please tell us what type it is: for example, regular, enteric coated, buffered, etc.
- Also include pain medications like Ultram and medicines like vitamin D, calcium, fluoride, estrogens, and osteoporosis drugs.
- If you are taking Methotrexate please indicate if it's a pill or an injection by writing "Methotrexate pill" or "Methotrexate Inj.".

Pages 17, 18, and 19 are for you to write in oral and injectable prescriptions and medicines.

If you had a side effect to any medicine you have taken between <u>July 1, 2014 - December 31, 2014</u>, please be sure to give us the details about that side effect on page 20-21. Also, if you stopped taking a medication, tell us why on page 22.

Mark here if you took NO medications from July - December 2014:

Medicines Taken from July 1 - December 31, 2014									
Drug Name *If injection or infusion see special instructions above Please Print	Is this a prescription?	Average Pill Strength For injections or infusions see instructions	Average days used per month?	Pills Used Per Day For injections or infusions see instructions	Check any month used, even if only for one day		Were you still taking as of 12/31/14? (If no, see pg 22)	Did you start this medicine between July 1 and December 31, 2014?	Did you have a side effect to this medicine? (If yes, see pg 20 & 21)
	☐ Yes		☐ 1-10 ☐ 11-20 ☐ 21-31		☐ Jul ☐ Aug	All Oct	□ Yes	☐ Yes	☐ Yes
	☐ Yes		☐ 1-10 ☐ 11-20		□ Jul	All Oct	☐ Yes	□Yes	☐ Yes
	☐ No		□ 21-31		☐ Aug ☐ Sep	☐ Nov ☐ Dec	□ No	□ No	□ No
	☐ Yes		☐ 1-10 ☐ 11-20		□ Jul	All Oct	☐ Yes	☐ Yes	☐ Yes
	□No		☐ 21-31		☐ Aug ☐ Sep	☐ Nov ☐ Dec	□ No	□No	□ No

Continued on next page

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DRUGS CONTINUED JULY 1- DECEMBER 31, 2014

Drug Name Please Print *If injection or infusion see special instructions on pg 17.	Is this a prescription?	Average Pill Strength For injections or infusions see instructions	Average days used per month?	Pills Used Per Day For injections or infusions see instructions	even i	used, f only	Were you still taking as of 12/31/14? (If no, see pg 22)	Did you start this medicine between July 1 and December 31, 2014?	Did you have a side effect to this medicine? (If yes, see pg 20 & 21)
	☐ Yes		□ 1-10 □ 11-20		□Jul	All Oct	☐ Yes	☐ Yes	☐ Yes
	□No		□ 21-31		☐ Aug ☐ Sep	□ Nov □ Dec	□ No	□ No	□No
	☐ Yes		□ 1-10 □ 11-20		□Jul	All ☐ Oct	□Yes	□Yes	□Yes
	□No		□ 21-31		☐ Aug ☐ Sep	☐ Nov ☐ Dec	□No	□ No	□ No
	☐ Yes		□ 1-10 □ 11-20		□Jul	All Oct	□Yes	□Yes	□Yes
	□No		□ 21-31		☐ Aug ☐ Sep	☐ Nov ☐ Dec	□No	□No	□ No
	☐ Yes		□ 1-10 □ 11-20		□ Jul	All ☐ Oct	□Yes	□ Yes	□Yes
	□ No		☐ 21-31		☐ Aug	☐ Nov ☐ Dec	□No	□ No	□No
	□Yes		☐ 1-10 ☐ 11-20		□Jul	All Oct	□Yes	□Yes	☐ Yes
	□No		☐ 21-31		☐ Aug ☐ Sep	☐ Nov ☐ Dec	□ No	□ No	□No
	□Yes		□ 1-10			All □ Oct	□Yes	□ Yes	□ Yes
	□No		□ 11-20 □ 21-31		☐ Aug	☐ Nov	□No	□No	□No
	□Yes		□ 1-10 □ 11-20		☐ Jul☐ Aug	All Oct	□Yes	□Yes	□Yes
	□No		□ 21-31		☐ Aug	☐ Nov	□No	□No	□No
	□Yes		□ 1-10 □ 11-20		□Jul	All ☐ Oct	□Yes	□Yes	□Yes
	□No		□ 21-31		☐ Aug ☐ Sep	☐ Nov ☐ Dec	□No	□No	□No
	□Yes		☐ 1-10 ☐ 11-20		□Jul	All Oct	□Yes	□Yes	□ Yes
	□No		□ 21-31		☐ Aug ☐ Sep	☐ Nov ☐ Dec	□No	□No	□No
				Con	tinuad	on nex	t nago		111

Continued on next page



DRUGS CONTINUED JULY 1- DECEMBER 31, 2014

Please print *If injection or infusion see special instructions on pg 17.	Is this a prescription?	Average Pill Strength For injections or infusions see instructions	Average days used per month?	Pills Used Per Day For injections or infusions see instructions	Check any month used, even if only for one day	Were you still taking as of 12/31/14? (If no, see pg 22)	Did you start this medicine between July 1 and December 31, 2014?	Did you have a side effect to this medicine? (If yes, see pg 20& 21)
	☐ Yes		☐ 1-10 ☐ 11-20		☐ All ☐ Oct	☐ Yes	☐ Yes	☐ Yes
	□No		☐ 21-31		☐ Aug ☐ Nov ☐ Sep ☐ Dec	□ No	□ No	□ No
	☐ Yes		☐ 1-10 ☐ 11-20		☐ All	☐ Yes	☐ Yes	☐ Yes
	☐ No		☐ 11-20 ☐ 21-31		☐ Aug ☐ Nov ☐ Sep ☐ Dec	□No	□ No	□ No
	☐ Yes		☐ 1-10 ☐ 11-20		☐ All	☐ Yes	☐ Yes	☐ Yes
	□No		☐ 11-20 ☐ 21-31		☐ Aug ☐ Nov ☐ Sep ☐ Dec	□No	□ No	□ No
	☐ Yes		☐ 1-10 ☐ 11-20		☐ All ☐ Oct	☐ Yes	☐ Yes	☐ Yes
	□No		☐ 11-20 ☐ 21-31		☐ Aug ☐ Nov ☐ Sep ☐ Dec	□No	□No	□ No
	☐ Yes		☐ 1-10		☐ All	☐ Yes	☐ Yes	☐ Yes
	□No		☐ 11-20 ☐ 21-31		☐ Aug ☐ Nov ☐ Sep ☐ Dec	□No	□ No	□ No
	☐ Yes		☐ 1-10		☐ All	☐ Yes	☐ Yes	☐ Yes
	□ No		☐ 11-20 ☐ 21-31		☐ Aug ☐ Nov ☐ Sep ☐ Dec	□No	□ No	□ No
	☐ Yes		☐ 1-10		☐ All	☐ Yes	☐ Yes	☐ Yes
	□No		☐ 11-20 ☐ 21-31		☐ Aug ☐ Nov ☐ Sep ☐ Dec	□No	□ No	□ No
	☐ Yes		☐ 1-10 ☐ 11-20		☐ All	☐ Yes	☐ Yes	☐ Yes
	□ No		☐ 11-20 ☐ 21-31		☐ Aug ☐ Nov ☐ Sep ☐ Dec	□No	□ No	□ No
	☐ Yes		☐ 1-10 ☐ 11-20		☐ All☐ Jul☐ Oct	☐ Yes	☐ Yes	☐ Yes
	□No		21-31		☐ Aug ☐ Nov ☐ Sep ☐ Dec	□No	□ No	□ No
	☐ Yes		☐ 1-10 ☐ 11-20		☐ All☐ Jul☐ Oct	☐ Yes	☐ Yes	☐ Yes
	□No		☐ 11-20 ☐ 21-31		☐ Aug ☐ Nov ☐ Sep ☐ Dec	□No	□ No	□ No



Drug Side Effects You Experienced between July 1 and December 31, 2014

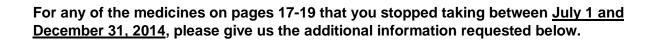
We now need some additional information about any side effects that you marked on pages 17-19. Below and on the next page are spaces for side effects to four separate drugs. If you need more room, just write us a note and include it with this form when you send it back to us.

Drug causing side effect: 1)	
Did you STOP the drug because of a side effect? Did you change the dosage of the drug because of a side effect?	☐ Yes ☐ No ☐ Yes ☐ No
What side effects did you experience? Please list. 1.	How SEVERE was each side effect? — □ Mild □ Moderate □ Severe
2.	
3.	
Because of these side effects, did you have to: (mark all that apply)	Take additional medicine ☐ Go to a doctor
If you are employed, how much time did you lose from work because of th ☐ No time lost ☐ 1-3 days ☐ 4-7 days ☐ 8-10 days ☐ 11-2	hese side effects, if any? 20 days 21-30 days More than 30 days
What was the month that you first began experiencing the side effect(s) to	o this drug? Jul Aug Sep
Do you still have any of these side effects? ☐ Yes ☐ No	☐ Oct ☐ Nov ☐ Dec
About how long did the side effects last? ☐ Less than 1 week ☐ 1-3 wks ☐ 3-4 weeks ☐ 1-2 months ☐	☐ 2-3 months ☐ 3-4 months ☐ 4-5 months ☐ 5-6 months
How certain are you that the above drug caused the side effects you described?	in ☐ Fairly certain ☐ A bit uncertain
Did the side effect(s) cause you to be hospitalized overnight or longer? ☐ Yes ☐ N	No (Be sure to mark any hospitalizations on page 9)
Drug causing side effect: 2) Did you STOP the drug because of a side effect?] Yes □ No
Did you change the dosage of the drug because of a side effect?] Yes □ No
What side effects did you experience? Please list.	How SEVERE was each side effect?
_1.	☐ Mild ☐ Moderate ☐ Severe
2.	☐ Mild ☐ Moderate ☐ Severe
3.	☐ Mild ☐ Moderate ☐ Severe
Because of these side effects, did you have to: (mark all that apply)	☐ Take additional medicine ☐ Go to a doctor
If you are employed, how much time did you lose from work because of the	ese side effects, if any?
☐ No time lost ☐ 1-3 days ☐ 4-7 days ☐ 8-10 days	☐ 11-20 days ☐ 21-30 days ☐ More than 30 days
What was the approximate month that you first began experiencing the sid	le effect(s) to this drug? ☐ Jul ☐ Aug ☐ Sep
Do you still have any of these side effects? ☐ Yes ☐ No About how long did they last? ☐ Less than 1 week ☐ 1-3 wks ☐ 3-4 weeks ☐ 1-2 months ☐	☐ Oct ☐ Nov ☐ Dec
	2-3 months ☐ 3-4 months ☐ 4-5 months ☐ 5-6 months
How certain are you that the above drug caused the side effects you descr	
How certain are you that the above drug caused the side effects you described the side effect(s) cause you to be hospitalized Yes No overnight or longer?	

Drug Side Effects You Experienced between <u>July 1 and December 31, 2014</u>, continued

Drug causing side effect: 3)		_
Did you STOP the drug because of a side effect? Did you change the dosage of the drug because of a side effect?	☐ Yes ☐ No ☐ Yes ☐ No	
What side effects did you experience? Please list. 1.	How SEVERE was each side effect? — ☐ Mild ☐ Moderate ☐ Severe	
2.		
3.	☐ Mild ☐ Moderate ☐ Severe	
Because of these side effects, did you have to: (mark all that apply)	☐ Take additional medicine ☐ Go to a c	loctor
If you are employed, how much time did you lose from work because of the ☐ No time lost ☐ 1-3 days ☐ 4-7 days ☐ 8-10 days ☐ 11-2		days
What was the month that you first began experiencing the side effect(s) to	o this drug? ☐ Jul ☐ Aug ☐ Sep	
Do you still have any of these side effects? ☐ Yes ☐ No	☐ Oct ☐ Nov ☐ Dec	
About how long did the side effects last?		
☐ Less than 1 week ☐ 1-3 wks ☐ 3-4 weeks ☐ 1-2 months ☐	☐ 2-3 months ☐ 3-4 months ☐ 4-5 mon	nths
How certain are you that the above drug caused the side effects you described? ☐ Very certain	in ☐ Fairly certain ☐ A bit υ	uncertain
Did the side effect(s) cause you to be hospitalized overnight or longer? $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	lo (Be sure to mark any hospitalizations of	n page 9)
Drug causing side effect: 4)		_
Did you STOP the drug because of a side effect? Did you change the dosage of the drug because of a side effect?	☐ Yes ☐ No ☐ Yes ☐ No	
What side effects did you experience? Please list.	How SEVERE was each side effect?	
	— ☐ Mild ☐ Moderate ☐ Severe	
2.	— ☐ Mild ☐ Moderate ☐ Severe	
3.		
Because of these side effects, did you have to: (mark all that apply)	☐ Take additional medicine ☐ Go to a do	octor
If you are employed, how much time did you lose from work because of the		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
□ No time lost □ 1-3 days □ 4-7 days □ 8-10 days □ 11-2	20 days 🔲 21-30 days 🔲 More than 30 d	days
What was the month that you first began experiencing the side effect(s) to	o this drug? ☐ Jul ☐ Aug ☐ Sep	
Do you still have any of these side effects? ☐ Yes ☐ No	☐ Oct ☐ Nov ☐ Dec	
About how long did the side effects last?		
☐ Less than 1 week ☐ 1-3 wks ☐ 3-4 weeks ☐ 1-2 months ☐	☐ 2-3 months ☐ 3-4 months ☐ 4-5 months	nths
How certain are you that the above drug caused the side effects you described? ☐ Very certain		
•	in ☐ Fairly certain ☐ A bit u	ıncertain
Did the side effect(s) cause you to be hospitalized overnight or longer?		





Name of Drugs You Stopped Please Print	Why Stopped? (X all that apply)	Month stopped in 2014	Between July 1 and Dec. 31, 2014, did you start another medicine to replace it?	If Yes, which Medicine? Please Print	Were you taking that medicine as of 12/31/14?		
	☐ Didn't work ☐ Side effects ☐ Cost ☐ Other	☐ Jul ☐ Oct ☐ Aug ☐ Nov ☐ Sep ☐ Dec	Yes No □ □		Yes No		
	☐ Didn't work ☐ Side effects ☐ Cost ☐ Other	☐ Jul ☐ Oct ☐ Aug ☐ Nov ☐ Sep ☐ Dec	Yes No □ □		Yes No		
	☐ Didn't work ☐ Side effects ☐ Cost ☐ Other	☐ Jul ☐ Oct ☐ Aug ☐ Nov ☐ Sep ☐ Dec	Yes No □ □		Yes No		
	☐ Didn't work ☐ Side effects ☐ Cost ☐ Other	☐ Jul ☐ Oct ☐ Aug ☐ Nov ☐ Sep ☐ Dec	Yes No □ □		Yes No		
<u>During the last 6 months</u> did you have a cortisone injection <u>into a joint</u> ? ☐ Yes ☐ No If yes, how many injections in the last 6 months? ☐ 1 ☐ 2 ☐ 3 ☐ 4 or more							
During the last 6 months: Did you fall (have a fall) at least once? ☐ Yes ☐ No Did you have more than one fall? ☐ Yes ☐ No							
During the past 7 days, how much have you been bothered by any of the following problems? Not at all A little bit Somewhat Quite a bit Very much							
1. Feeling nervous, anxional 2. Not being able to stop 3. Little interest or pleasure. 4. Feeling down, depress	or control worrying ure in doing things	by the following property in the following property is not at all the following property is not all the fol	roblems? Several days	More than half the days	Nearly every day		

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BIOLOGIC MEDICATIONS

If you take any of the medications below please remember to report them on the Medications Section on pages 17-19.

Biologic medications, such as Remicade, Enbrel, Humira, Kineret, Orencia, Rituxan, Cimzia, Simponi, Benlysta and Actemra are a new class of medications for the treatment of rheumatic diseases including rheumatoid arthritis. If you have used these medications, we would like to learn about your experience with them.						
Please check the medication you have most recently used: (Check only one)	I have not used these medicines					
☐ Remicade (Infliximab) ☐ Kineret (Anakinra) ☐ Enbrel (Etanercept) ☐	☐ Cimzia (Certolizumab Pegol) ☐ Benlysta (Belimumab)					
☐ Humira (Adalimumab) ☐ Orencia (Abatacept) ☐ Rituxan (Rituximab) ☐	☐ Simponi (Golimumab) ☐ Actemra (Tocilizumab)					
After taking this medication,						
Overall I was:	e ☐ Somewhat worse ☐ Much worse					
My pain was: ☐ Much better ☐ Somewhat better ☐ About the same	e ☐ Somewhat worse ☐ Much worse					
My function was: Much better Somewhat better About the same						
My fatigue was: ☐ Much better ☐ Somewhat better ☐ About the same	e ☐ Somewhat worse ☐ Much worse					
If you took any biologic (Remicade, Orencia, Rituxan, Actemra, Humira, Enbr months please answer the following questions:	rel, Kineret, Cimzia, Simponi or Benlysta) in the last 6					
<u>During the last 6 months</u> did you have a reaction to an injection for Humira, E	Enbrel, Kineret, Cimzia, Simponi or Orencia?					
☐ No ☐ Slight (some redness or minor pain) ☐ Moderate (n	noderate redness and/or pain)					
☐ Severe (severe redness and/or pain) ☐ Immediate severe reaction	requiring medical assistance					
Which drug gave you the above reaction? ☐ Humira ☐ Enbrel ☐ Kinere	et 🗌 Cimzia 🔲 Simponi 🗎 Orencia					
<u>During the last 6 months</u> did you have a reaction to an infusion (during or impenlysta?	mediately after) for Remicade, Orencia, Rituxan, Actemra or					
□ None □ Discomfort at infusion site □ Cha	inges in blood pressure, felt ill, chills, felt faint					
☐ Severe symptoms requiring medical care, such as severe fall in blood press	ure, difficulty breathing or severe allergic raction					
Which drug gave you the above reaction? ☐ Remicade ☐ Orencia ☐ R	Rituxan ☐ Actemra ☐ Benlysta					
Have you <u>EVER</u> had an injection site reaction (rash, pain, itching, redness, swo	elling, hardness, bruising) to Humira, Enbrel, Kineret,					
If yes , how severe was that reaction? ☐ Mild ☐ Moderate	□ Severe					
Did the reaction make you:						
☐ stop the medication permanently ☐ stop the medication temporarily	☐ reduce the amount or frequency of the injections					
If you are currently taking that medication, are you still having reactions? ☐ Yes ☐ No						
If <i>yes</i> , how severe was that reaction? ☐ Mild ☐ Moderate	☐ Severe					
Have you <u>EVER</u> had an infusion site reaction (rash, pain, itching, redness, swelling, hardness, bruising) to Remicade, Orencia, Rituxan, Actemra or Benlysta? ☐ Yes ☐ No						
If <i>yes</i> , how severe was that reaction? ☐ Mild ☐ Moderate	□ Severe					
Did the reaction make you:						
☐ stop the medication permanently ☐ stop the medication temporarily	☐ reduce the amount or frequency of the injections					
If you are currently taking that medication, are you still having reactions?	☐ Yes ☐ No					
If yes , how severe was that reaction? ☐ Mild ☐ Moderate	☐ Severe					
	26699					



SF - 36 HEALTH STATUS SURVEY

This survey asks for your views about your health now and in the past. This information will help us keep track of how you feel and how well you are able to do your usual activities.

Answer every question. If you are unsure of how to answer a question, please give the best answer you can.							
In general, would you say your health is:	☐ Excellent	☐ Very Good	Good	☐ Fair	Poor		
Compared to 6 months ago, how would you rate your health in general now?							
☐ Much better now than 6 months ago ☐ Somewhat better now than 6 months ago					out the same as 6	months ago	
Somewhat worse now than 6 months ago Much worse now than 6 months ago							
The following items are about activities you Does your health now limit you in these act			ay.	Yes, Limited A Lot	Yes, d Limited A Little	No, Not Limited At All	
Vigorous activities, such as running, lifting heavy of	bjects, participa	iting in strenuous a	activities.				
Moderate activities, such as moving a table, pushin	ig a vacuum cle	eaner, bowling, or p	olaying golf.				
Lifting or carrying groceries.							
Climbing several flights of stairs.							
Climbing one flight of stairs.							
Bending, kneeling, or stooping.							
Walking more than a mile.							
Walking several blocks.							
Walking one block.							
Bathing or dressing yourself.							
<u>During the past 4 weeks</u> have you had any of the your physical health?	e following pr	oblems with your	work or oth	er regular c	laily activities as	a result of	
a. Cut down the amount of time you spent on	work or other a	ctivities		☐ Yes	☐ No		
b. Accomplished less than you would like			Yes	☐ No			
c. Were limited in the kind of work or other activities			☐ Yes	☐ No			
d. Had difficulty performing the work or other a	ctivities (for exa	ample, it took extra	effort)	Yes	□ No		
How TRUE or FALSE is each of the following sta	itements for	Definitely True	Mostly True	Not Sure	Mostly False	Definitely False	
 a. I seem to get sick a little easier than other people b. I am as healthy as anybody I know c. I expect my health to get worse d. My health is excellent 	9						



SF - 36 HEALTH STATUS SURVEY--CONTINUED

<u>During the past 4 weeks</u> have you had any of the following problems with your work or other regular daily activities as a result of any emotional problems (such as feeling depressed or anxious)?

,						
a. Cut down the amount of time you spent on work or other activities	☐ Yes	□No				
b. Accomplished less than you would like	☐ Yes	☐ No				
c. Didn't do work or other activities as carefully as usual	Yes	☐ No				
<u>During the past 4 weeks</u> to what extent has your physical health or emotion interfered with your normal social activities with family, friends, neighbors, o			☐ Not at	ly 🗆	Quite a bit	
	he past 4 weeks?		☐ Mild		Severe	
How much bodily pain have you had during the <u>past 4 weeks</u> ?			Moderate		☐ Very severe	
<u>During the past 4 weeks</u> , how much did pain interfere with your normal work (including both work outside the home and housework)?		□ Not at all		, <u> </u>	☐ Quite a bit	
These questions are about how you feel and how things have been with you during the past 4 weeks. For each question, please give the one answer the comes closest to the way you have been feeling. How much of the time during the past 4 weeks:		Most of the time	A good bit of the time	Some of the time	A little of the time	None of the time
Did you feel full of pep?						
Have you been a very nervous person?						
Have you felt so down in the dumps that nothing could cheer you up?						
Have you felt calm and peaceful?						
Did you have a lot of energy?						
Have you felt downhearted and blue?						
Did you feel worn out?						
Have you been a happy person?						
Did you feel tired?						
<u>During the past 4 weeks.</u> how much of the time has your <u>physical health or emotional problems</u> interfered with your social activities (like visiting with friends, relatives, etc.)?	the time	_	of the time	☐ So	ome of the tir	me
					20000	





We need some information to keep our records current. We don't release this information to anyone. It is to help us keep track of you for mailing and telephone purposes.

Please list below the names and numbers of two people who don't live with you but are likely to know how to contact you.

1) Name		2) Name				
Area Code & Phone		Area Code & Phone				
	Your Home Phone:		Alternate Phone N	lumber:		
	Spouse's first name:		Best time of day to call you:			
	the last 4 digits of your Social Security Numbith similar names and home cities. It cannot be u					
E-mail addres	ss: (please print)					
Dr. Name: Dr. Address						
City	State		Zip			
	If you have any comments, additiona you think are important that we didn					



RELEASE OF MEDICAL INFORMATION

This page requests permission for us to review your medical records pertaining to your involvement in this research program. This information will be kept strictly confidential and used for research purposes only.

PLEASE USE INK AND PRINT

Massas				— Phone ()	
Name:	Last	First	Middle	— Pnone <u> </u>		
Address:	Street		City	State	Zip	
Birthdate:	:	Age:	Social Security Number:			
				_	tional	
_	records from the period: 06/3		Purpose of disclosure: Lo	ong term outco	me research in arthritis.	
Information	on required: Any of the followi	ng with ICD coding of prima	ary and secondary diagnoses			
Disch	narge Summary (procedure)		Biopsy Report (area)			
Out F	Patient Report (procedure)		Other Report (procedure)			
include, bu immunode abuse.	nd that the information in my heart are not limited to, diseases su ficiency virus (HIV). It may also i	ch as hepatitis, syphilis, gor include information about be	orrhea, acquired immunodefici havioral or mental health servi	ency syndrome ces and treatme	(AIDS), or human ent for alcohol and/or drug	
Data from the administration be used to research pure	atabank for Rheumatic Disease will his study may be linked with data sive databases. An administrative d match your data in the administratiurposes. d that information used or disclose	supplied by the National Cente atabase has information about ive database. Your data will be	r for Health Statistics, the Center diagnoses, medical visits and lal kept confidential according to the	for Medicare and coratory tests. You e Privacy Act of	Medicaid Services, and other our social security number may 1974, and will be used only for	
I have caref by the provi Acquisition,	or state law. I understand that this infully read the above consent form a sisions contained in the consent. I understand Databank for Rheumatic written revocation is received. Upon	and understand and know its c nderstand that I have the right Diseases, 1035 N. Emporia S	ontents. I have signed this conse to revoke (cancel) this authorizat TE 288, Wichita, KS 67214 and th	nt of my own free ion at any time b at it will not appl	y writing to Medical Records y to any information released	
Signature	of Patient or Legal Represe	ntative			Date	
Relations	hip if not signed by Patient					
Witness					Date	
FROM:	This is to authorize th	Office at medical information re	e Use garding the above identified	l person be re	leased:	
		Name of Facility to F	Release Information			
		Address of Facility t	o Release Information			
TO: Deb Molina The Arthritis Research Center Foundation / National Data Bank for Rheumatic Disease 1035 N Emporia STE 288 Wichita KS 67214						
	Phone: 316-263-2125	FAX: 316-263-0761				
PH	OTOCOPY OF THIS AUTHO	RIZATION SHOULD BE	TREATED IN THE SAME	MANNER AS	THE ORIGINAL	