

## Understanding the impact of cancer diagnosis and treatment on everyday life

### 12 MONTH BREAST CANCER CRF

*FOR STAFF USE ONLY*

#### CRF Completion Instructions

- Please complete as much of the CRF as possible
- Please refer to your copy of the 6 month CRF when completing this 12 month CRF: please complete any additional treatment details that were not captured at 6 months (for example, additional treatments, or end dates of those ongoing at 6 months)
- If you have any queries, please contact the HORIZONS Co-ordinating Centre, email address [HORIZONS@soton.ac.uk](mailto:HORIZONS@soton.ac.uk)
- Please tick boxes when appropriate
- When you have completed the CRF, please keep a copy for your own records and return a copy to us, by post, fax or email along with the completed return cover sheet

Participant's Study ID   /   /

Participant's date of birth     /   /

Has the participant been tested for BRCA1 or BRCA2 (please tick one box)

Yes (already recorded in previous CRF)	<input type="checkbox"/>
Yes (but not recorded in previous CRF)	<input type="checkbox"/>
No	<input type="checkbox"/>
Unknown	<input type="checkbox"/>

If you answered "Yes (but not recorded in previous CRF)" to the above question, was the result (please tick one box)

Positive for a mutation in BRCA1 or BRCA2	<input type="checkbox"/>
Negative for a mutation in BRCA1 or BRCA2	<input type="checkbox"/>
Ambiguous or uncertain	<input type="checkbox"/>
Unknown	<input type="checkbox"/>
Awaiting result	<input type="checkbox"/>

Has the participant had any other genetic tests for inherited cancers? (please tick one box)

Yes (already recorded in previous CRF)	<input type="checkbox"/>
Yes (but not recorded in previous CRF)	<input type="checkbox"/>
No	<input type="checkbox"/>
Unknown	<input type="checkbox"/>

If you answered "Yes (but not recorded in previous CRF)" to the above question, please provide some information about the participant's other genetic test(s) by completing the table(s) overleaf

Participant's Study ID   /   /

Name of genetic test for cancer (1)	Result of genetic test	
	Positive	
	Negative	
	Ambiguous/uncertain	
	Awaiting result	
	Unknown	

Name of genetic test for cancer (2)	Result of genetic test	
	Positive	
	Negative	
	Ambiguous/uncertain	
	Awaiting result	
	Unknown	

Has the participant developed any NEW co-morbidities (which were not recorded in the baseline or 6 month CRFs)? (please tick all that apply in the tables below and overleaf)

Myocardial infarct	
Angina/coronary artery disease	
Congestive Heart Failure	
Cardiac Arrhythmias	
Hypertension	
Venous Disease (PE/DVT)	
Peripheral Arterial Disease	
Restrictive Lung Disease or COPD (chronic bronchitis, emphysema, asthma etc.)	
Liver Disease (portal hypertension, chronic/acute hepatitis, cirrhosis etc.)	

Participant's Study ID   /   /

Stomach Ulcers or Inflammatory Bowel Disease	
Acute or Chronic Pancreatitis	
End-stage Renal Disease (chronic renal insufficiency, dialysis etc.)	
Thyroid problems (hyperthyroidism, hypothyroidism etc.)	
Diabetes Mellitus Type 1	
Diabetes Mellitus Type 2	
Stroke/TIA	
Dementia	
Paralysis (paraplegia or hemiplegia)	
Neuromuscular Condition (multiple sclerosis, Parkinson's, myasthenia gravis, other chronic neuromuscular disorder)	
Clinical diagnosis of anxiety	
Clinical diagnosis of depression	
Other Psychiatric Diagnosis (eg. schizophrenia, bipolar disorder etc.)	
Osteoarthritis	
Rheumatoid Arthritis	
Other Rheumatological Disease (systemic lupus, mixed connective tissue disorder, polymyositis, rheumatic polymyositis, scleroderma etc.)	
HIV/AIDS	
Alcohol Abuse (or history of, must be accompanied by social, behavioural or medical complications)	
Drug/Substance Abuse (or history of, must be accompanied by social, behavioural or medical complications)	
Morbid Obesity	
Other (please give details) _____	
Other (please give details) _____	
Other (please give details) _____	

Participant's Study ID   /   /

What treatments has the participant received **since those captured at 6 months**, please tick ALL that apply and write details in the spaces provided. Please add end dates for any treatments which were ongoing at 6 months (table continued overleaf).

Treatment type	Specific treatment details	Tick if patient has received	Date of surgery or start date of other treatment (dd/mm/yyyy)	End date of treatment (if finished) (dd/mm/yyyy)	If course of treatment was not completed as planned, please give a reason why
<b>Surgery</b>	Wide local excision (breast conserving surgery)		__ / __ / 20__		
	Mastectomy		__ / __ / 20__		
	Sentinel node biopsy (SNBx)		__ / __ / 20__		
	Axillary node clearance (ANC)		__ / __ / 20__		
	Other axillary treatment please describe on line below) _____		__ / __ / 20__		
<b>Breast Reconstruction</b>	Immediate reconstruction		__ / __ / 20__		
	Delayed reconstruction		__ / __ / 20__		
	Delayed reconstruction is planned but has not yet taken place				
<b>Reconstruction Type</b>	Implant		__ / __ / 20__		
	Latissimus dorsi (LAD)		__ / __ / 20__		
	Deep inferior epigastric perforator artery (DIEP)		__ / __ / 20__		
	Tissue reconstruction with abdominal tissue (TRAM)		__ / __ / 20__		
	Nipple reconstruction		__ / __ / 20__		
	Nipple/Areola Tattoo		__ / __ / 20__		
	Other (please describe on line below) _____		__ / __ / 20__		

Participant's Study ID   /   /

Treatment type	Specific treatment details	Tick if patient has received	Date of surgery or start date of other treatment (dd/mm/yyyy)	End date of treatment (if finished) (dd/mm/yyyy)	If course of treatment was not completed as planned, please give a reason why
<b>Radiotherapy</b>	Breast		__ / __ / 20__	__ / __ / 20__	
	Chest wall		__ / __ / 20__	__ / __ / 20__	
	Supraclavicular fossa (SCF)		__ / __ / 20__	__ / __ / 20__	
	Axilla		__ / __ / 20__	__ / __ / 20__	
	Number of radiotherapy fractions, please enter on line _____				
	Total radiotherapy dose please enter on line _____				
<b>Chemotherapy</b>	Drug(s), please give details below _____		__ / __ / 20__	__ / __ / 20__	
	Chemotherapy number of cycles, please enter on line _____				
<b>Ovarian Suppression</b>	Medical, please give details below _____		__ / __ / 20__	__ / __ / 20__	
	Surgical		__ / __ / 20__		
	Radiotherapy		__ / __ / 20__	__ / __ / 20__	

Participant's Study ID   /   /

Treatment type	Specific treatment details	Tick if patient has received	Date of surgery or start date of other treatment (dd/mm/yyyy)	End date of treatment (if finished) (dd/mm/yyyy)	If course of treatment was not completed as planned, please give a reason why
<b>Hormone Therapy</b>	Tamoxifen		__ / __ / 20__	__ / __ / 20__	
	Anastrozole		__ / __ / 20__	__ / __ / 20__	
	Letrozole		__ / __ / 20__	__ / __ / 20__	
	Exemestane		__ / __ / 20__	__ / __ / 20__	
	Other, please give details below _____		__ / __ / 20__	__ / __ / 20__	
	Were bisphosphonates given (please tick)? Yes ____ No ____ Unknown ____				
<b>Symmetrisation Operations</b>	Contralateral risk reducing mastectomy		__ / __ / 20__	__ / __ / 20__	
	Other symmetrisation operation (please give details) _____		__ / __ / 20__	__ / __ / 20__	
	Other risk reducing surgery (please give details) _____		__ / __ / 20__	__ / __ / 20__	
<b>Immunotherapy</b>	Trastuzumab (Herceptin)		__ / __ / 20__	__ / __ / 20__	
	Pertuzumab (Perjeta)		__ / __ / 20__	__ / __ / 20__	
	Other immunotherapy (please give details) _____		__ / __ / 20__	__ / __ / 20__	
<b>Additional Treatment</b>	If any additional treatment has been given please describe _____		__ / __ / 20__	__ / __ / 20__	

Participant's Study ID  /  /

Has the participant had a **local** recurrence of their breast cancer? (please tick one box)

Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Unknown	<input type="checkbox"/>
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If the participant has had a **local** recurrence, on what date was the recurrence diagnosed?

d	d	m	m	y	y	y	y
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Since the participant's diagnosis of breast cancer, has there been any evidence of distant metastatic disease? (please tick one box)

Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Unknown	<input type="checkbox"/>
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If you have answered "yes" to the above question, on what date was the metastatic disease diagnosed:

d	d	m	m	y	y	y	y
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Please provide details of the site(s) of distant metastatic disease:

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Is the participant pre or post menopause? (please tick one box)

Pre menopause	<input type="checkbox"/>
Post menopause	<input type="checkbox"/>
Unknown	<input type="checkbox"/>



Participant's Study ID   /   /

Is the participant taking part in a clinical trial? (please tick one box)

Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Unknown	<input type="checkbox"/>
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If you answered "yes" to the above question, please give the NAME of the clinical trial the participant is taking part in

Name of clinical trial \_\_\_\_\_

Since the participant's diagnosis of breast cancer, have they been diagnosed with another new primary cancer? (please tick one box)

Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	Unknown	<input type="checkbox"/>
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If you answered "yes" to the above question, please provide some information about the participant's new cancer diagnosis by completing the table below

Type of cancer	
Date of diagnosis	__ / __ / 20__
Treatment received	
Date treatment ended (if finished)	__ / __ / 20__

What type of follow-up care is the participant receiving? (please tick ONE box)

Routine/regular hospital clinic based follow-up (medical or nurse led, face-to-face or by telephone)	<input type="checkbox"/>
Primary care based follow-up	<input type="checkbox"/>
Patient initiated follow-up (also known as patient triggered follow-up (PTFU), open access follow-up, or supported self-managed follow-up)	<input type="checkbox"/>
If the participant is receiving patient-initiated follow-up, on what date were they discharged to this?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Participant's Study ID   /   /

Has the participant been referred to any of the following services and/or had a Holistic Needs Assessment? (please tick all that apply)

Participant has been referred to palliative care services	<input type="checkbox"/>
Participant has been referred to psychological services If ticked, please provide route to referral (e.g. GP, Improving Access to Psychological Therapies) _____	<input type="checkbox"/>
Participant has been referred to community services	<input type="checkbox"/>
Participant has been referred for treatment related problems (e.g. pain clinic) If ticked, please provide more details below: _____	<input type="checkbox"/>
Participant has had an HNA (holistic needs assessment)	<input type="checkbox"/>

If the participant has died please give the date and cause of death:

Participant's date of death

/   /

Cause of participant's death

1) a)	<input type="text"/>
1) b)	<input type="text"/>
1) c)	<input type="text"/>
2)	<input type="text"/>

Cause of death not known

Please add your name and signature and the date that you completed this CRF

Name \_\_\_\_\_ Signature \_\_\_\_\_

Date CRF completed   /   /