

# **ACRIN 6702**

Diffusion Weighted Imaging for Detection and  
Diagnosis of Breast Cancer

**CRF Set**

Subject: **Subject**

Page: **CT Image Transmittal Worksheet?**



Date of imaging

... ▼ [ ] [ ]



Date of imaging submission

... ▼ [ ] [ ]



Mode of image submission

- TRIAD
- sFTP
- Disk
- Hard Drive



#	PET data sets submitted	Select all that apply	Comments	
1	...	<input type="checkbox"/>		

Add a new Log line

**COMMENTS**

[ ]



Name of Technologist

[ ]



Technologist phone number

[ ]



Technologist email

[ ]



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Subject: **Subject**  
Page: **DCE-MRI Assessment**



**IMPORTANT REQUIREMENT:**This form must be signed by the Radiologist to confirm that DCE-MRI was reviewed before DWI

Date of MRI scan

... ▾ [ ] [ ]



Reader Name <sup>?</sup>

[ ]



Total number of BI-RADS 3,4 and 5 MRI-detected lesions that were not previously biopsied.

... ▾



#	Lesion number	Breast	Quadrant	Clock position <sup>?</sup>	Distance from the nipple from nipple:	MRI finding type	ML Size	SI Size	AP Size	Shape <sup>?</sup>	Margin <sup>?</sup>	Internal enhancement <sup>?</sup>	NME Distribution <sup>?</sup>	Internal enhancement patterns <sup>?</sup>	T2 Signal	Initial kinetics <sup>?</sup>	Delayed kinetics <sup>?</sup>	Was Computer Added Detection (CAD) software used to assess kinetics?	BI-RADS	Recommendation	Type of additional imaging recommended
1	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data



Add a new Log line

Count Rows

[ ]



Count Rows 6

[ ]



Count rows 7

[ ]



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Subject: **Subject**  
Page: **Demography**



FORM\_OID



Patient Initials (LFM)



Patient's Date of Birth

 ... ▼ 

Ethnicity

 ... ▼

Gender of a Person

 ... ▼

Country of Residence

 ... ▼

ZIP Code



Method of Payment

 ... ▼

# Race



1	<input type="text"/> ... ▼
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Add a new Log line

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Subject: **Subject**  
Page: **DWI Central Assessment**



Date of MRI scan

... ▼ [ ] [ ]



Total number of MRI-detected lesions that are BI-RADS 3, 4, or 5 based on DCE-MRI:

[ ]



DWI quality score:

[ ]



In which breast was normal fibroglandular tissue measured?

- Right
- Left
- None



Reason normal fibroglandular tissue was not measured?

- Patient has fatty breasts; not sufficient fibroglandular tissue
- Suspicious enhancement throughout; no normal tissue identified
- Patient has had prior mastectomy
- Image artifact in normal tissue regions
- Other



[ ]

**Provide the normal tissue ADC values**

Normal ADC b=0,100,600,800:

[ ]



Normal ADC b=0,800:

[ ]



Normal ADC b=0,600:

[ ]



Normal ADC b=0,100:

[ ]



Normal ADC b=100,600,800:

[ ]



Normal ADC b=100, 600:

[ ]







Normal ADC b=100, 800:

[ ]



**Enter one log line for each study lesion with suspicion level of BI-RADS 3, 4 or 5 based on DCE-MRI**

#	Lesion number?	Breast	Quadrant	Clock position	Is the lesion visible on DWI?	ADC b=0,100,600,800:	ADC b=0,800:	ADC b=0,600:	ADC b=0,100:	ADC b=100,600,800:	ADC b=100,600:	ADC b=100,800:	
1	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	   

Add a new Log line

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Subject: **Subject**  
 Page: **DWI Local Assessment**



Was ADC map calculated with all b-values?

- No
- Yes



Provide the b-value combination used to calculate ADC map?

- ADC b=0,600
- ADC b=0,800
- ADC b=100,600,800
- Other




**Enter one log line for each previously unbiopsied lesion with suspicion level of BI-RADS 3, 4 or 5 based on DCE-MRI**

#	Lesion Number <input type="checkbox"/>	Breast	Quadrant	Clock position	Is the lesion visible on DWI? <input type="checkbox"/>	ADC <input type="checkbox"/>	Did reviewing DWI cause a change in BI-RADS or recommendation for this lesion?	What is the post DWI BIRADS assessment?	What is the post DWI recommendation?	Post DWI type of additional imaging recommended	
1	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	

Add a new Log line

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Subject: **Subject**  
Page: **Eligibility Checklist**

FORM\_OID

Date the informed consent was signed

Was the informed consent obtained from the patient?

Has the participant received chemotherapy in the last 6 months?

Does the patient have at least one MRI-detected lesion, which has not been previously biopsied, categorized as either BI-RADS 3, 4, or 5 based on DCE-MRI only (without reference to DWI)?

Did the participant complete a breast MRI examination with DWI that meets protocol criteria?

Is the participant scheduled to begin neoadjuvant chemotherapy before pathologic confirmation of lesion outcome?

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<input type="text"/>	<input type="text"/>	<input type="text"/>				
<input type="text"/>	<input type="text"/>	<input type="text"/>				
<input type="text"/>	<input type="text"/>	<input type="text"/>				
<input type="text"/>	<input type="text"/>	<input type="text"/>				
<input type="text"/>	<input type="text"/>	<input type="text"/>				
<input type="text"/>	<input type="text"/>	<input type="text"/>				



Subject: **Subject**  
Page: **End of Study**



Date of disposition

... ▼ [ ] [ ]



*Provide reason for study disposition by selecting one of the following*

- Protocol defined follow up completed
- Participant lost to follow up
- Participant refused follow up/withdrew
- Death
- Adverse Event/Side Effects/Complications
- Disease progression
- Study terminated by sponsor
- Protocol violation-did not meet eligibility
- Protocol violation-technical problems
- Protocol violation-related to study visits
- Protocol violation-related to imaging
- Protocol violation-related to randomization
- Other, specify

[ ]



Date of Death

... ▼ [ ] [ ]



Cause of Death

- Disease progression
- Other, specify

[ ]



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Close Preview

Subject: **Subject**  
Page: **Follow up-Imaging**



Was imaging of the breast performed since last study visit or follow-up time point?

- No
- Yes



Select the reason imaging was not done

- Not indicated
- Participant missed appointment
- Participant unable to be located
- Participant refused
- Referring physician's choice
- Participant's death
- Other



Enter one log line for each lesion described for each imaging procedure done since last study visit.

#	Lesion number	Breast	Quadrant	Clock position	Date of imaging	Type of imaging performed	BI-RADS Assessment	Follow up recommendation	Type of additional imaging recommended	
1	Data	Data	Data	Data	Data	Data	Data	Data	Data	

Add a new Log line

27 Days




33 Days




155 Days




211 Days




338 Days




394 Days




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Subject: **Subject**  
Page: **Follow up-Lesion Diagnosis**



**INSTRUCTIONS: Complete one log line for each lesion reported on the DCE-MRI form. For lesions that underwent pathological sampling, add a separate log line for each procedure, repeating the lesion number.**

#	Lesion number	Breast	Quadrant	Clock position?	Distance from the nipple	Was a biopsy or surgery performed on this lesion that has not previously been reported to ACIN?	Reason tissue sampling was not done?	Date of sampling	Type of procedure	Type of image guidance used for tissue sampling	Procedure findings	
1	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	Data	

Add a new Log line

27 Days

... ▼

33 Days

... ▼

155 Days

... ▼

211 Days

... ▼

338 Days

... ▼

394 Days

... ▼

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Save Cancel

Close Preview

Subject: **Subject**  
Page: **Follow up-Participant Status**



Was follow-up information obtained for this time-point?

No  Yes



**Reason follow-up information was not obtained:**

Unable to contact participant's treating physician



Unable to contact participant's family member or participant proxy



Unable to review participant's medical record



Unable to contact the participant



**Source of information used to obtain participant data for this form:**

Site physician



Outside physician/hospital



Family



Medical record



Cancer registry



Participant



What was the method of contact?

Office visit  Telephone  Mail



Date the data was obtained

... ▼ [ ] [ ]



Participant vital status


Alive  Dead  Unknown  Unspecified



Date participant last known to be alive

... ▼ [ ] [ ]



Date of death 

27 Days


















































33 Days

155 Days

211 Days

228 Days

394 Days

...	▼									
...	▼									
...	▼									
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...	▼									
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Save	Cancel
Close Preview	

Subject: **Subject**  
Page: **Lost to Follow-Up**



FORM\_OID



**Patient Lost to Follow-Up**

Was the study participant unable to be contacted for follow-up per defined criteria?

No  
 Yes



Date of last contact

 ...  

#	Methods of Contact	Date of most recent attempt	
1	Data	Data	



Add a new Log line

**Study Participant Found**

Was a study participant previously deemed lost to follow-up able to be contacted?

No  
 Yes



Date most recent contact

 ...  

**Lost to Follow-Up Internal Review**

Study participant lost to follow-up approved?

No  
 Yes



Date of Approval

 ...  

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Close Preview

Subject: **Subject**

Page: **Mammography Image Transmittal Worksheet** 



Date of imaging

... ▼ [ ] [ ]



Date of imaging submission



... ▼ [ ] [ ]



Mode of image submission

- TRIAD
- sFTP
- Disk
- Hard Drive



#	Mammogram data sets submitted	Select all that apply	Comments	
1	... ▼ [ ]	<input type="checkbox"/>	[ ]	

Add a new Log line

**COMMENTS**

[ ]



Name of Technologist

[ ]



Technologist phone number

[ ]



Technologist email

[ ]



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Subject: **Subject**  
Page: **MRI Clinical Indication**



**Clinical indication for MRI (Check all that apply):**

Evaluate extent of disease for known breast cancer



Further evaluation of lesion detected on other imaging



Further evaluation of palpable lesion



Short interval follow-up MRI



Screening due to personal history of breast cancer



Screening due to genetic risk or family history of breast cancer



Evaluate implant integrity



Known malignant axillary adenopathy, unknown primary



Other



Specify Indication



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Subject: **Subject**

Page: **Other Image Transmittal Worksheet** 



Type of Other Imaging



Date of imaging

Date of imaging submission

Mode of image submission

- TRIAD
- sFTP
- Disk
- Hard Drive



#	Data sets submitted	Select all that apply	Comments	
1	<input type="text"/>	<input type="checkbox"/>	<input type="text"/>	

Add a new Log line

**COMMENTS**



Name of Technologist



Technologist phone number



Technologist email



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Subject: **Subject**

Page: **PET Image Transmittal Worksheet** 



Date of imaging

... ▼ [ ] [ ]



Date of imaging submission

... ▼ [ ] [ ]



Mode of image submission

- TRIAD
- sFTP
- Disk
- Hard Drive



#	PET data sets submitted	Select all that apply	Comments	
1	... ▼ [ ]	<input type="checkbox"/>	[ ]	

Add a new Log line

**COMMENTS**

[ ]



Name of Technologist

[ ]



Technologist phone number

[ ]



Technologist email

[ ]



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