MRI safety approval Guide

Revised 9.20.18

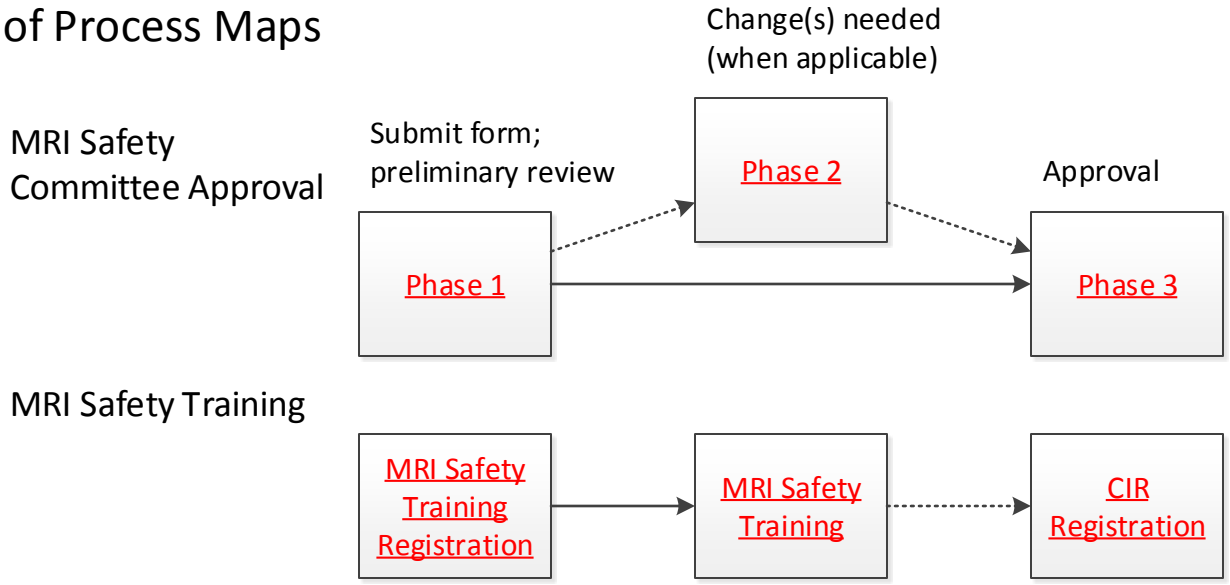
Important Notes

Investigators who would like to use MCW MRI scanners for research purposes must obtain approval from the MRI Safety Committee. Moreover, the investigator may need to obtain approval from additional safety committees, from the Institutional Review Board (IRB) if human subjects will be involved, and the Institutional Animal Care & Use Committee (IACUC) if animals will be involved. Approval is also needed from the Center for Imaging Research if MCW scanners are requested. For more information please visit **Working with MRI**.

Investigators proposing to use MRI scanners located at Froedtert Hospital, Children's Hospital of Wisconsin or other affiliated sites must obtain approval from those authorities.

MRI Safety Training is required for Principal Investigators, study team personnel and other staff working with MCW MRI scanners.

Index of Process Maps



USING ANIMALS IN YOUR RESEARCH?

You *must* obtain any safety committee approvals before an animal study can be approved, but you may submit safety committee applications concurrent to animal study applications.

View animal research approval process here

CONDUCTING HUMAN RESEARCH?

With few exceptions, any safety committee approvals must be obtained before a human study is reviewed for approval.

View human research approval process here

Glossary

AC – Administrative Coordinator
CIR – MCW Center for Imaging Research
D2L – MCW online education & training system
eBridge – online system for routing approvals
IACUC – Institutional Animal Care and Use Committee
IRB – Institutional Review Board
LMS – Learning Management System used by MCW for education & training
MRI – Magnetic Resonance Imaging
PI – Principal Investigator
PM – Program Manager
PRO – Human subject research protocol

Master List of Process Maps

MRI safety approval

Phase 1

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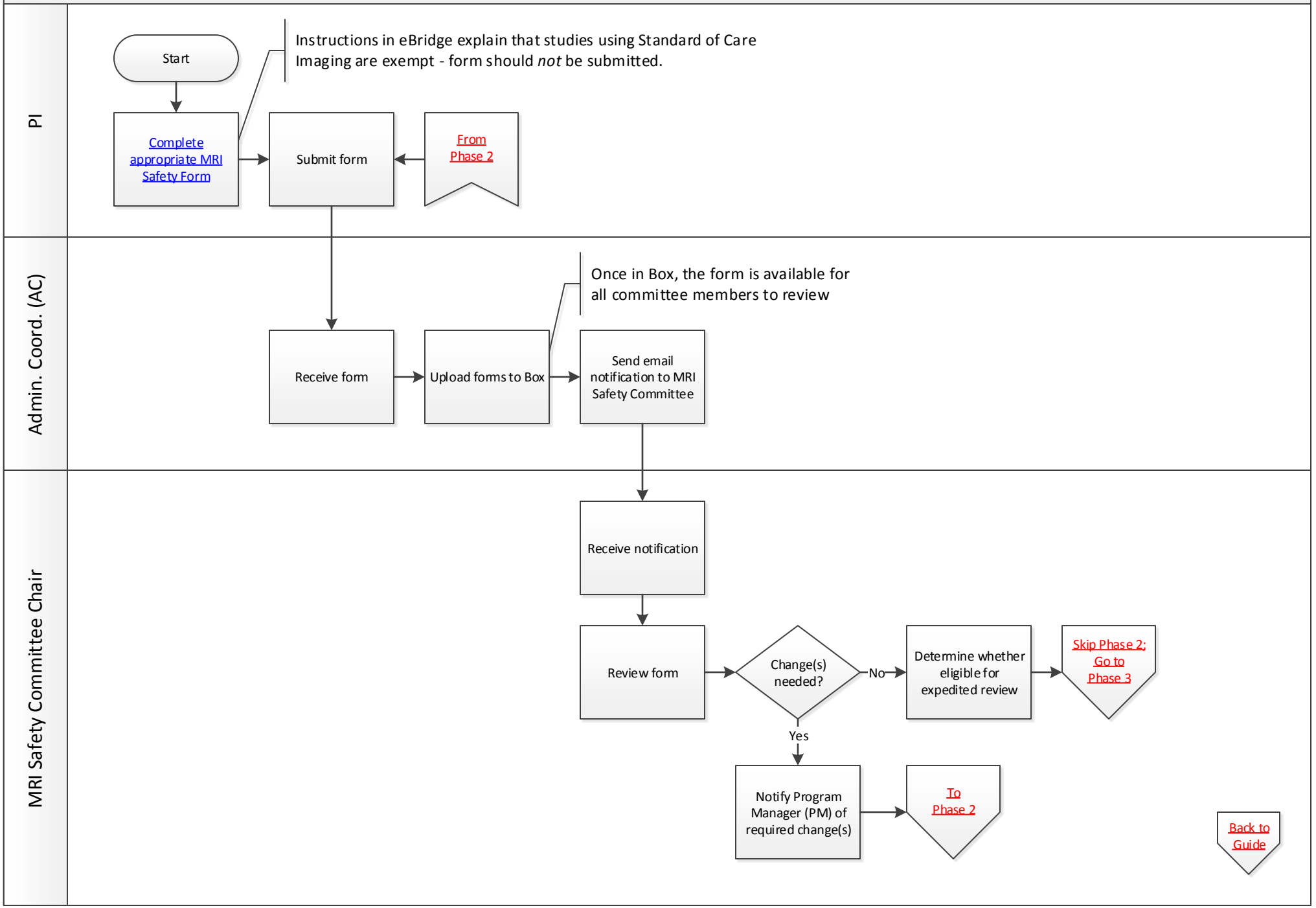

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Phase 2

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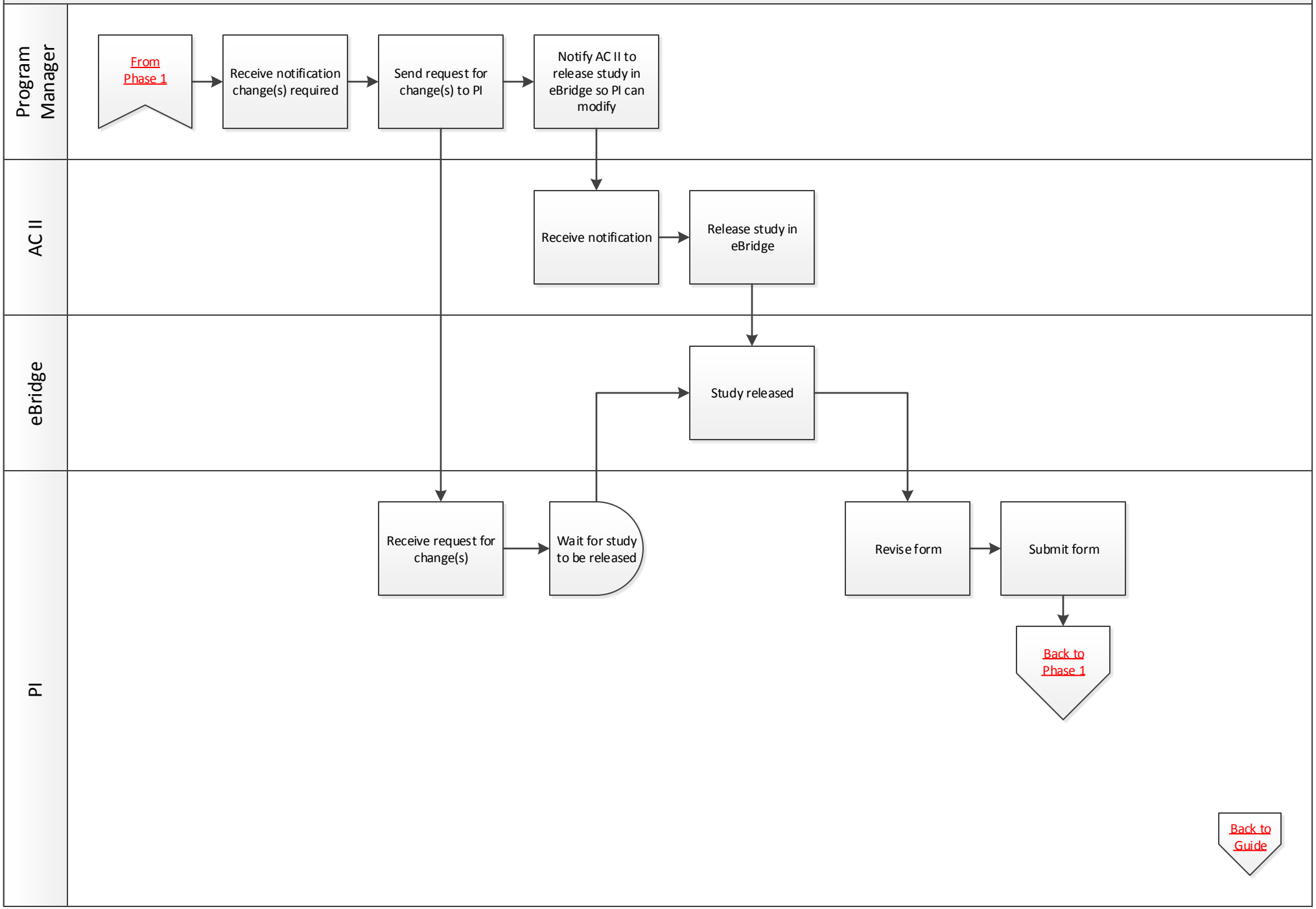

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Phase 3

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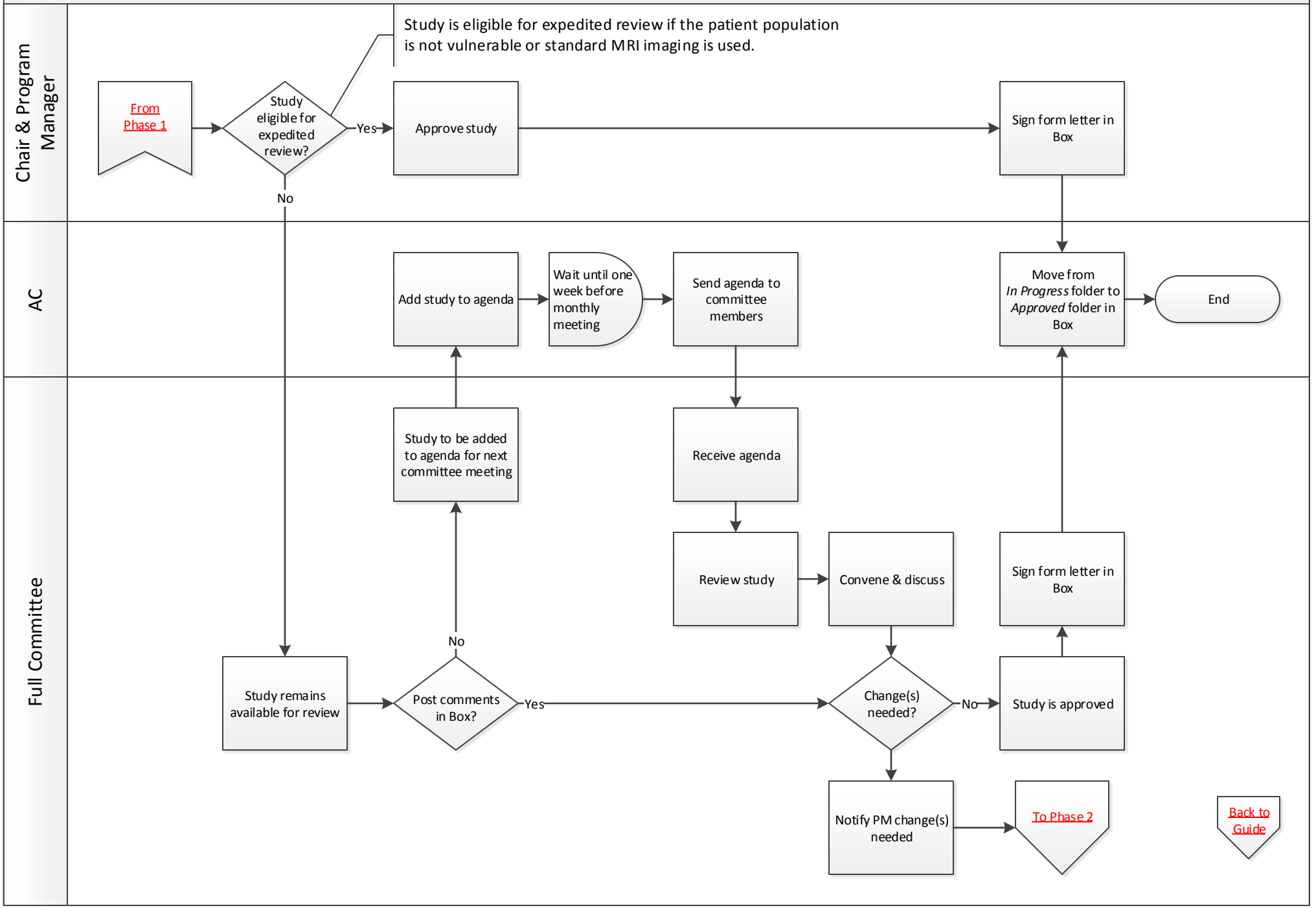

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MRI Safety Training Registration

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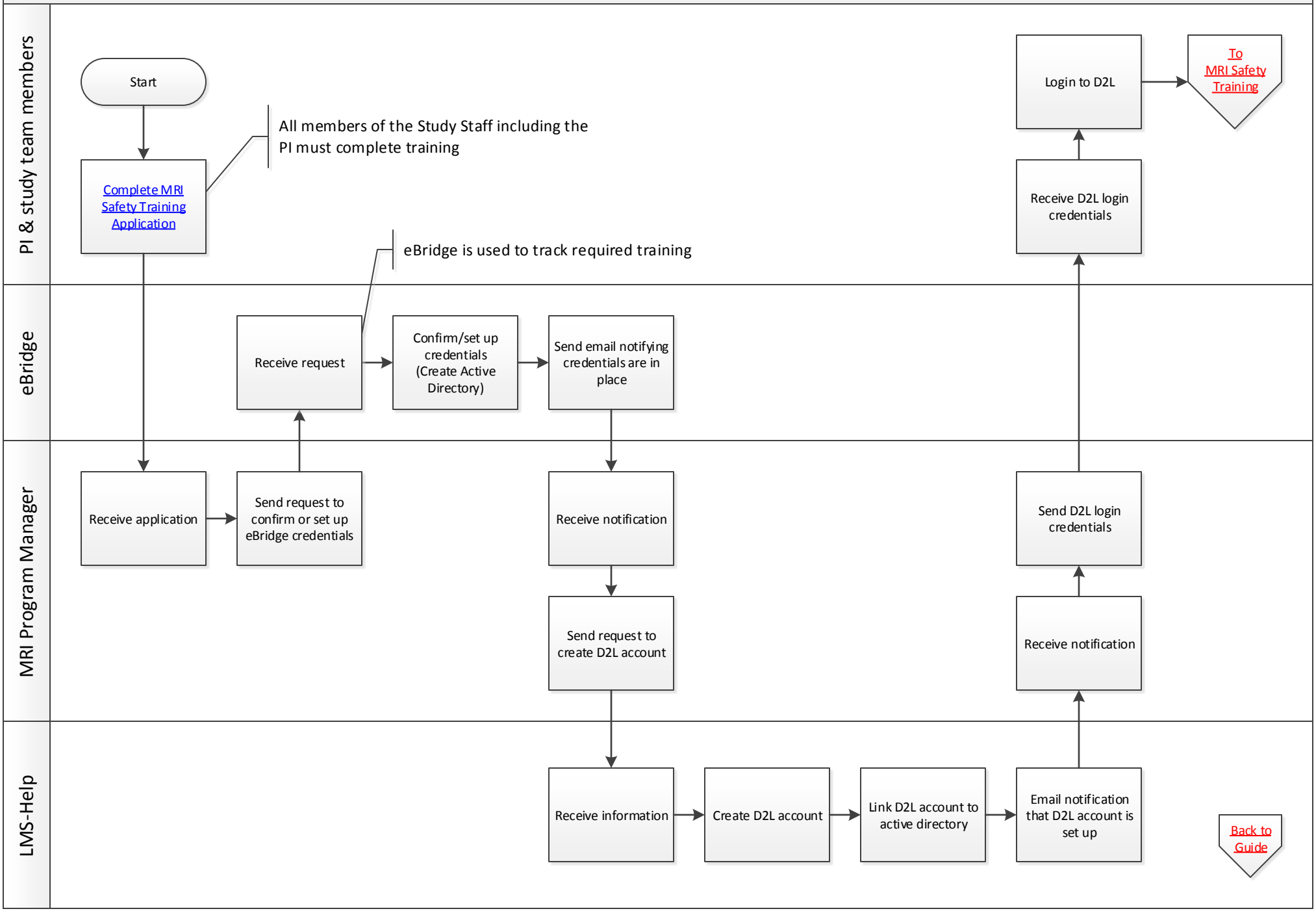

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MRI Safety Training

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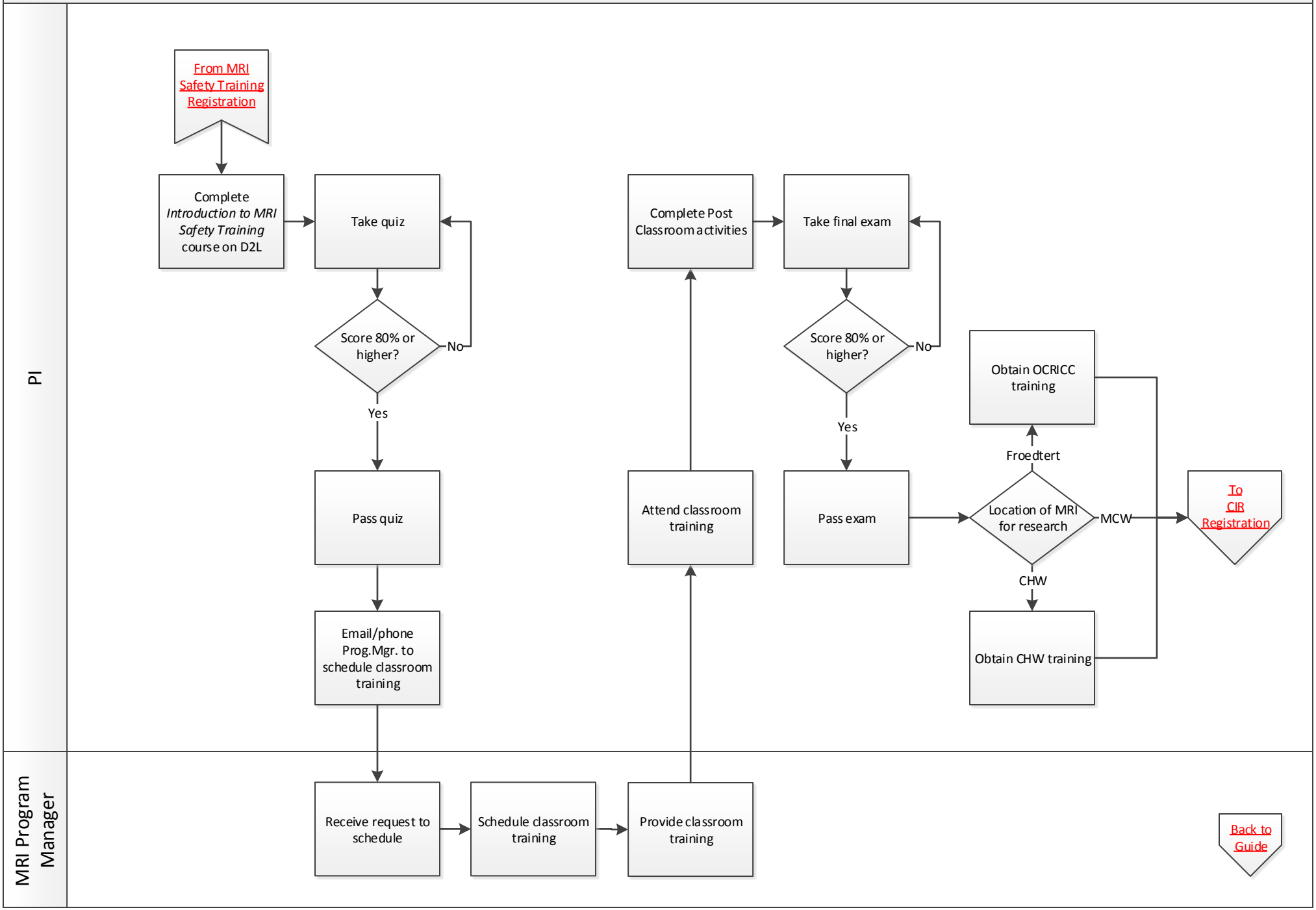
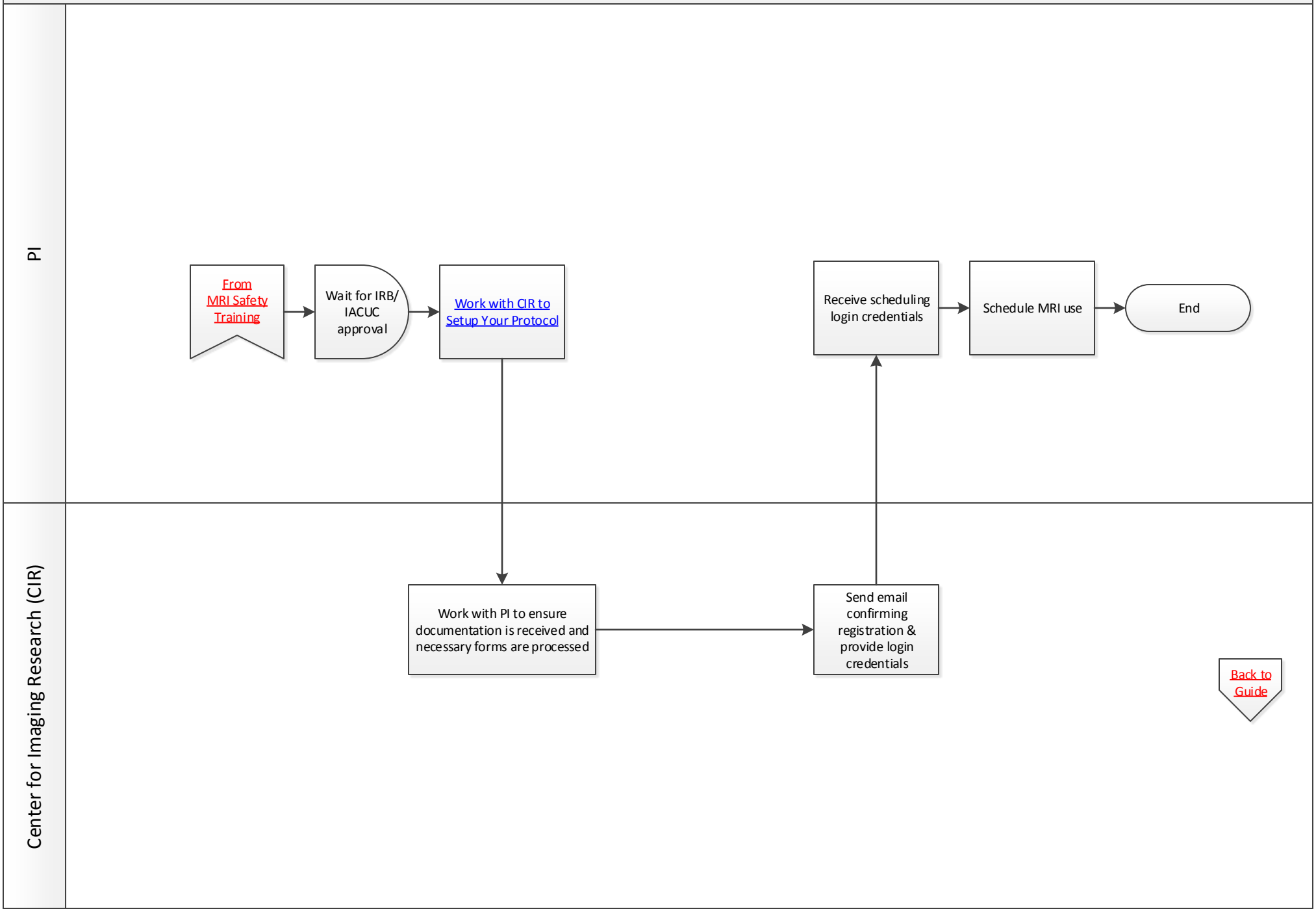


MRI safety approval

CIR Registration

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