

# IPLC: Iterative Pseudo Label Correction Guided by SAM for Source-Free Domain Adaptation in Medical Image Segmentation

## [Supplementary Materials]

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**Table 1.** Details of M&MS dataset used for experiments. The values represent volume numbers.

Dataset	M&MS			
	A	B	C	D
Domain	Siemens	Philips	General Electric	Canon
Training	135	177	105	70
Validation	19	25	15	10
Testing	38	50	30	20
Overall	192	252	150	100

**Table 2.** Source model training details.

Dataset	M&MS
Learning Rate	0.01
Input size	256x256
Batch size	4
Epoch	400
Optimizer	Adam
StepLR	step_size = 4, gamma = 0.9

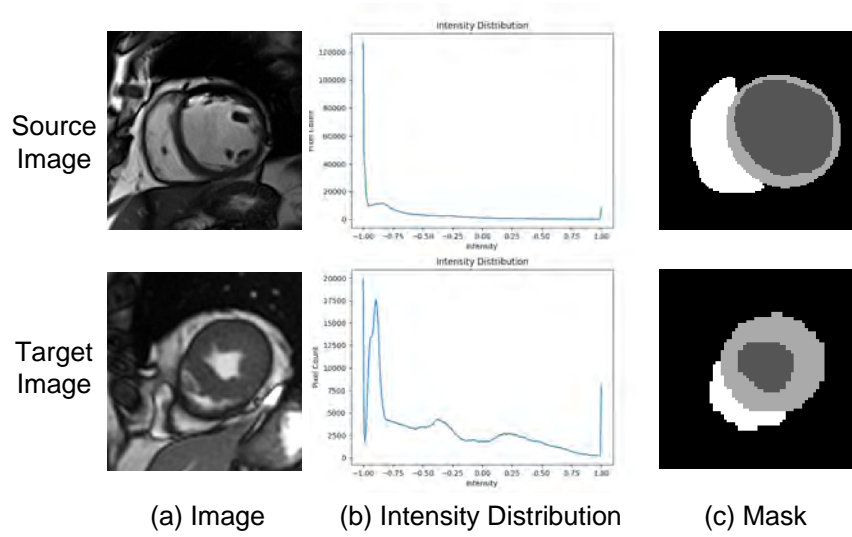


Fig. 1. The distribution shift of the M&MS dataset.

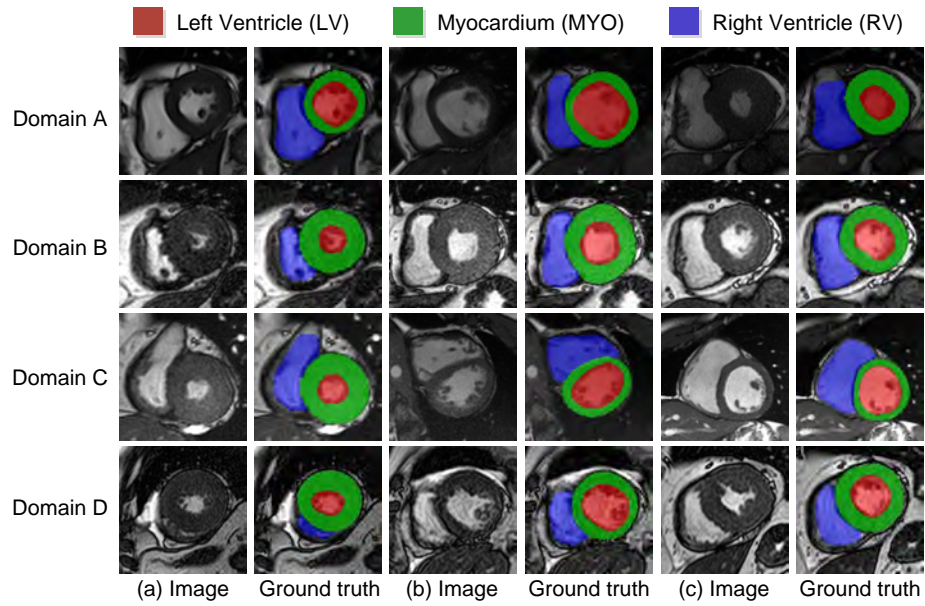


Fig. 2. Visualization of images in different domains on the M&MS dataset.