

The diagram illustrates an autoencoder architecture. At the top, a blue rounded rectangle labeled 'Original dose' is enclosed within a red dashed rectangular border. Below this, a green trapezoid labeled 'Encoder' narrows downwards. At the bottom of the red dashed border is a gray rounded rectangle labeled 'Latent representation'. Below the dashed border, an orange trapezoid labeled 'Decoder' widens downwards. At the very bottom, a blue rounded rectangle labeled 'Reconstructed dose' is shown. The entire process is a vertical flow from top to bottom.

Original dose

*Encoder*

Latent representation

*Decoder*

Reconstructed dose