|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Image 1** | **Image 2** | **Image 3** | **Image 4** | **Image 5** | **Image 6** |
| Body found with image processing algorithm | Template Matching Applied | | | | |
| **Body Image** | **Full Lung Match** | **Left Lung Match** | **Left and Right Match** | **Top and Bot Left Lung Match** | **All Corners Match** |
| Cutout Process | | | | | |
| **Final Image** | **Final Image** | **Final Image** | **Final Image** | **Final Image** | **Final Image** |