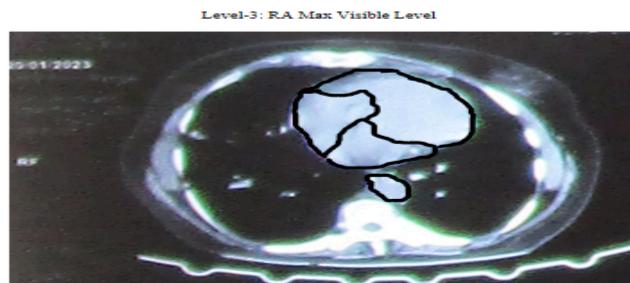
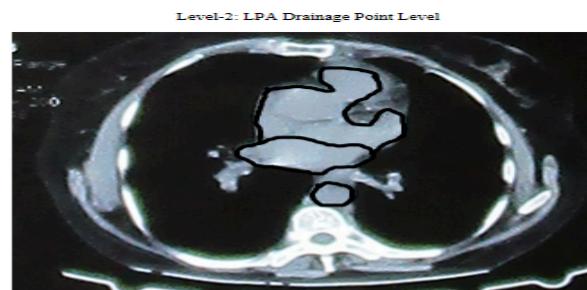
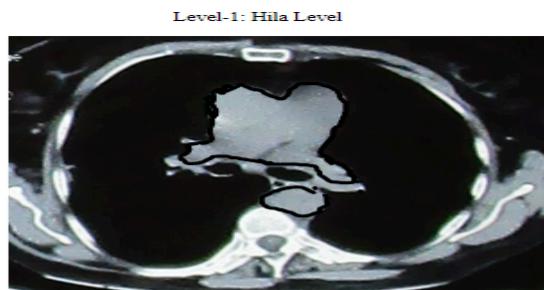


PID: A1044 - Anima Mondal - COPD PH - 61F



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

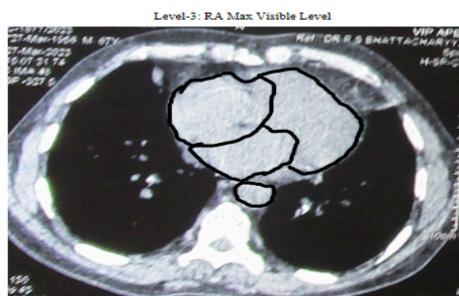
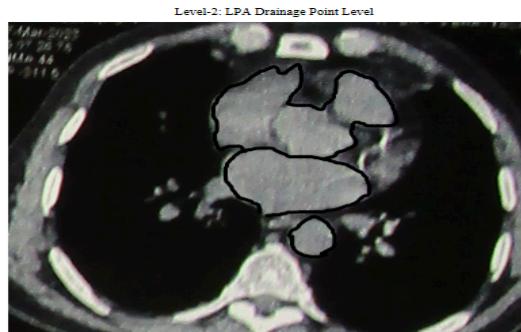
Left atrium at right atrium max visible level – LARAMVL

Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAMVL

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1236	1185	1169	1164	1189
TCSHL	16289	15889	15462	13765	15351
FLHL	2218	2296	2158	2069	2185
DARPA	1498	1430	1469	1490	1472
LARPA	4839	4892	4995	4856	4896
TCSRPA	15896	16255	15896	15562	15902
FLRPA	1987	1852	1869	1855	1891
DARAMVL	1524	1486	1467	1398	1469
RARAMVL	3789	3686	3652	3663	3698
LARAMVL	4689	4580	4568	4520	4589
TCSRAMVL	13620	12585	12597	12020	12706
FLMVLRA	2013	1998	2076	1879	1992



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

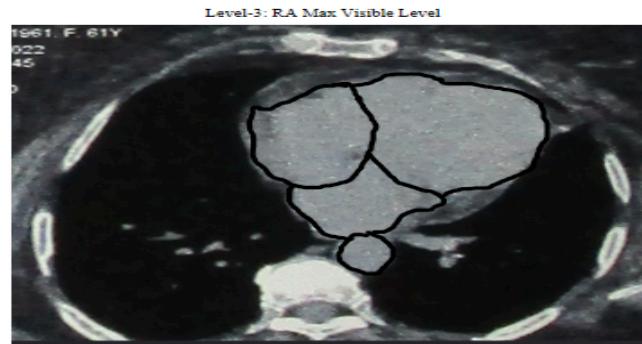
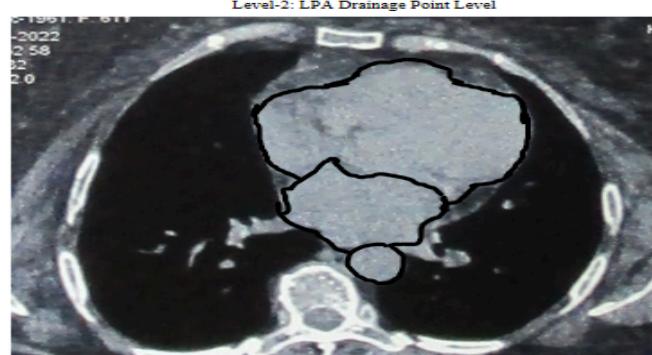
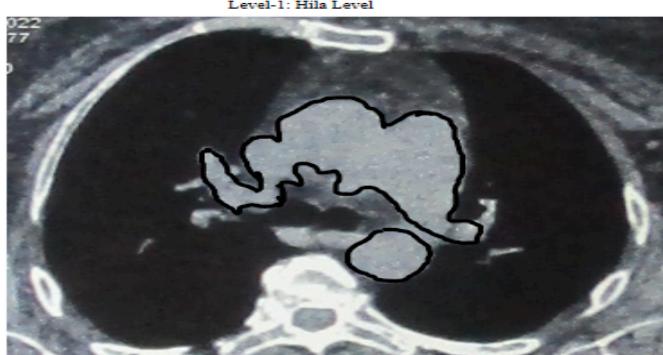
Left atrium at right atrium max visible level – LARAMVL

Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAML

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1232	1180	1253	1128	1198
TCSHL	16987	17285	16850	16250	16843
FLHL	3022	3040	3015	3021	3025
DARPA	1314	1325	1326	1350	1329
LARPA	5236	5263	5236	5264	5250
TCSRPA	14956	15026	14796	14800	14895
FLRPA	4809	4810	4812	4790	4805
DARAMVL	1524	1520	1527	1502	1518
RARAMVL	4489	4542	4496	4390	4479
LARAMVL	4563	4562	4549	4521	4549
TCSRAML	13189	13105	13158	13125	13144
FLRAMVL	3452	3402	3420	3400	3419



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

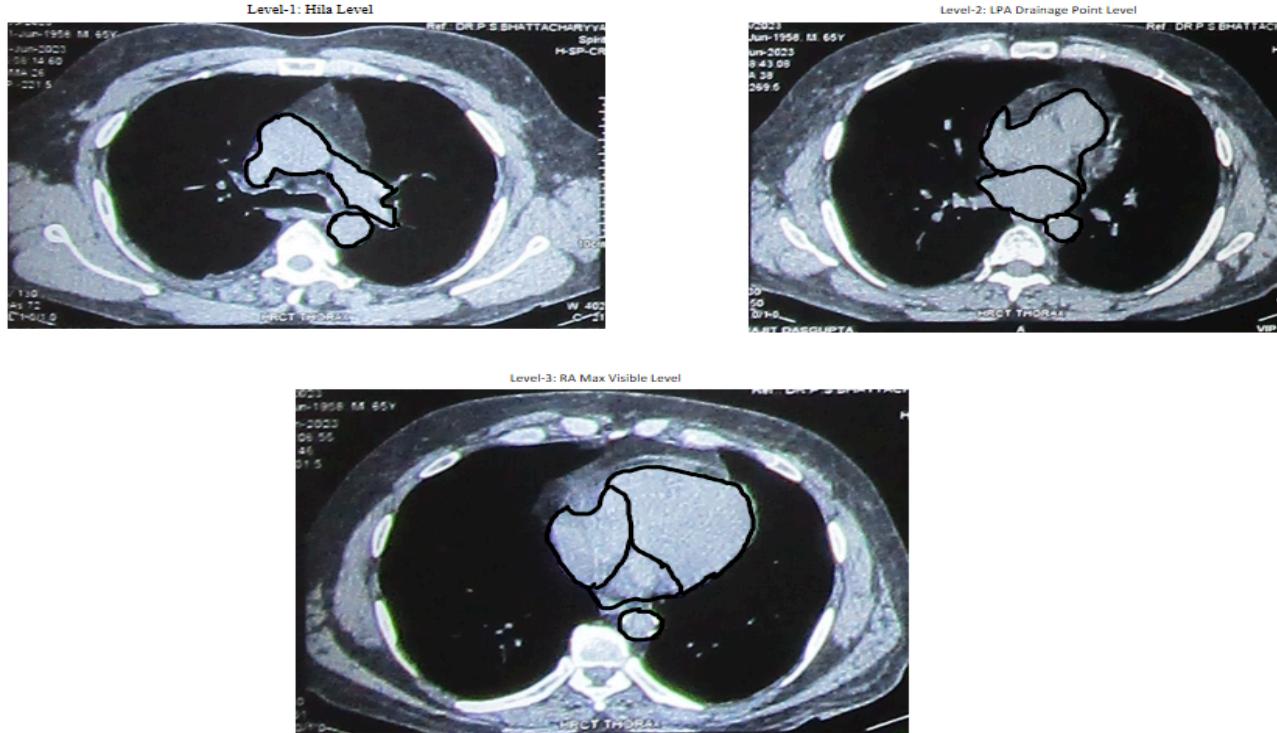
Left atrium at right atrium max visible level – LARAMVL

Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAMVL

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1512	1488	1503	1483	1497
TCSHL	19730	19845	19628	19734	19734
FLHL	1990	1998	1999	1960	1987
DARPA	1391	1315	1385	1354	1361
LARPA	4805	4721	4726	4710	4741
TCSRPA	17205	16987	16589	16470	16813
FLRPA	3548	3469	3520	3450	3497
DARAMVL	1406	1412	1421	1453	1423
RARAMVL	4825	4840	4862	4810	4834
LARAMVL	4887	4799	4763	4705	4789
TCSRAMVL	15668	15450	15685	15600	15601
FLRAMVL	4396	4221	4256	4200	4268



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

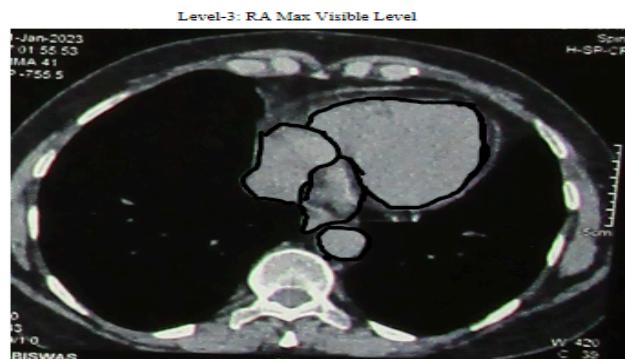
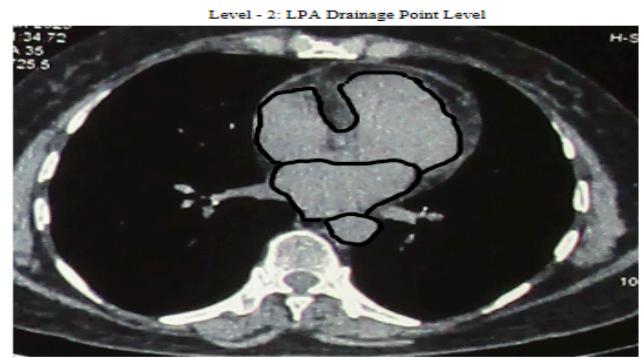
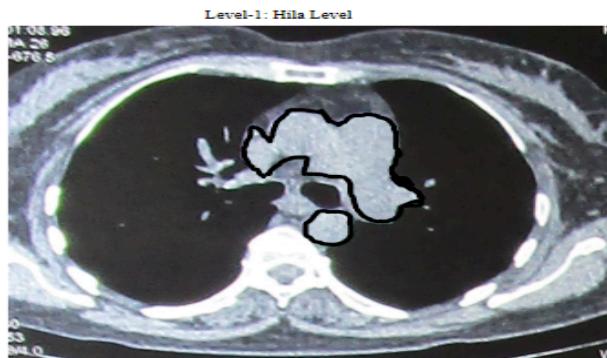
Left atrium at right atrium max visible level – LARAMVL

Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAMVL

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1577	1530	1563	1545	1554
TCSHL	16239	16250	16275	16273	16259
FLHL	2598	2579	2584	2585	2587
DARPA	1365	1324	1395	1365	1362
LARPA	4880	4702	4776	4762	4780
TCSRPA	16285	16105	16354	16256	16250
FLRPA	2715	2701	2706	2716	2710
DARAMVL	1548	1563	1568	1582	1565
RARAMVL	4590	4498	4495	4560	4536
LARAMVL	4752	4865	4752	4788	4789
TCSRAMVL	16905	17462	16687	16892	16987
FLRAMVL	2956	2799	2795	2845	2849



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

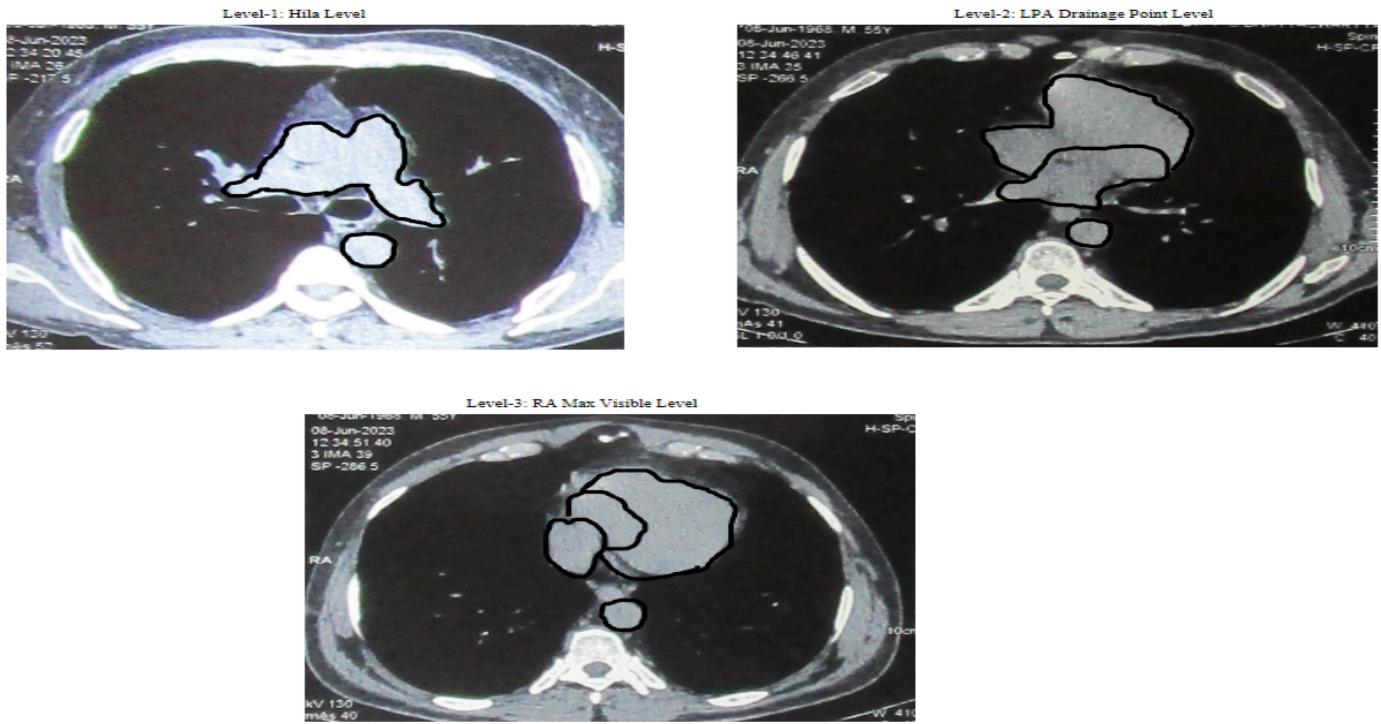
Left atrium at right atrium max visible level – LARAMVL

Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAMVL

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1640	1425	1553	1536	1539
TCSHL	15591	15440	15459	15456	15487
FLHL	3036	3024	3021	3029	3028
DARPA	1422	1407	1425	1436	1423
LARPA	5096	4901	4969	4980	4987
TCSRPA	19602	19563	19593	19580	19585
FLRPA	3581	3439	3545	3541	3527
DARAMVL	1520	1395	1450	1435	1450
RARAMVL	4263	4283	4356	4290	4298
LARAMVL	4626	4589	4592	4580	4597
TCSRAMVL	18745	18669	18769	18810	18748
FLRAMVL	3201	3098	3167	3152	3155



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

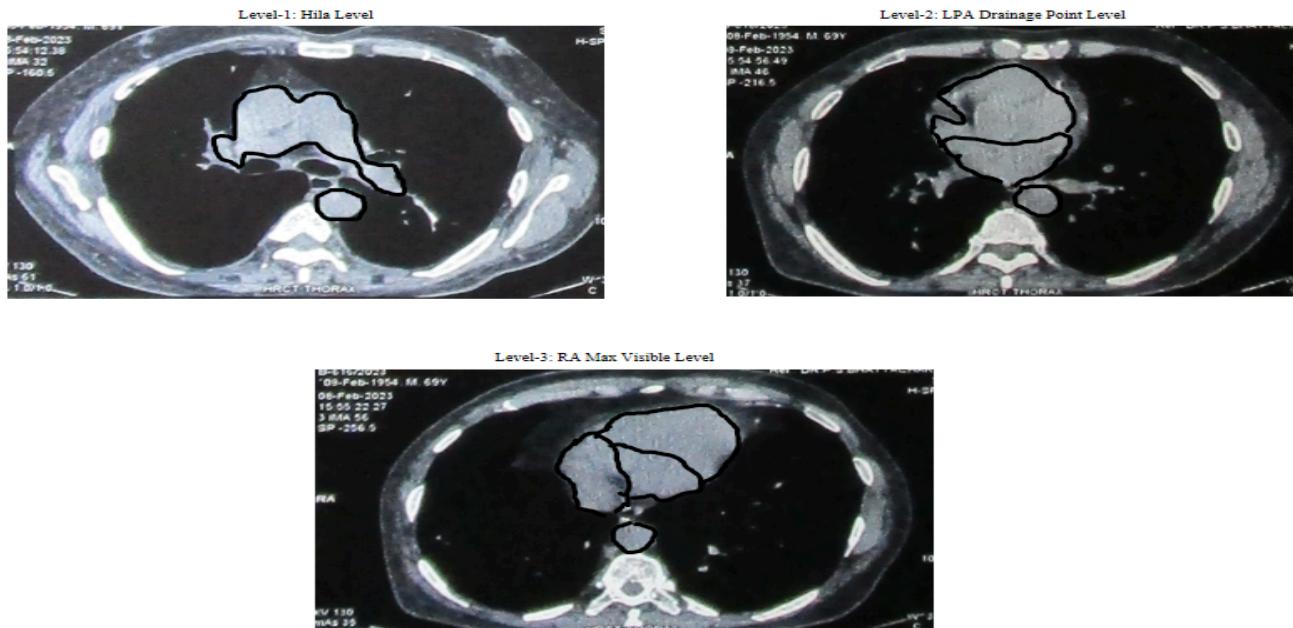
Left atrium at right atrium max visible level – LARAMVL

Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAML

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1314	1305	1336	1345	1325
TCSHL	15478	15230	15197	15325	15308
FLHL	2065	2098	2069	1982	2054
DARPA	1365	1236	1269	1258	1282
LARPA	4863	4782	4750	4760	4789
TCSRPA	14798	14798	14745	14789	14783
FLRPA	1741	1802	1736	1749	1757
DARAMVL	1456	1520	1429	1465	1468
RARAMVL	3336	3198	3249	3242	3256
LARAMVL	4398	4556	4432	4421	4452
TCSRAML	17589	17399	17452	17520	17490
FLRAMVL	2087	2014	1896	1982	1995



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

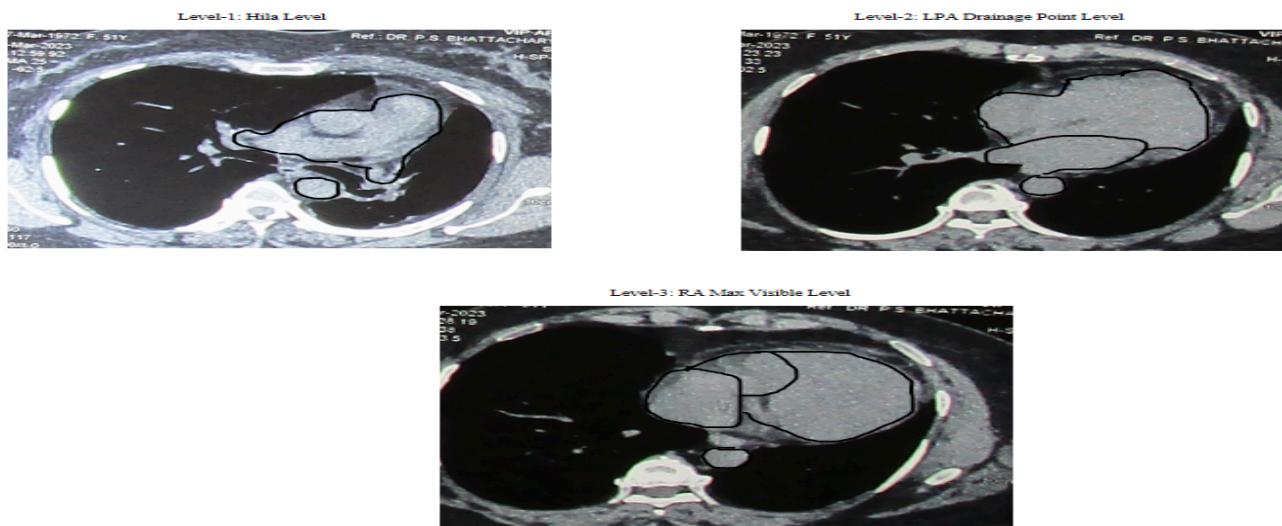
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAML

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1406	1381	1405	1391	1396
TCSHL	16135	16155	15669	15988	15987
FLHL	3081	2913	2989	2955	2985
DARPA	1620	1633	1633	1600	1622
LARPA	4720	4625	4683	4691	4680
TCSRPA	16410	16321	16365	16214	16328
FLRPA	2669	2560	2570	2588	2597
DARAMVL	1488	1398	1422	1425	1433
RARAMVL	4570	4452	4563	4526	4528
LARAMVL	5051	4952	4975	4963	4985
TCSRAML	19102	18869	18989	18856	18954
FLRAMVL	3012	2784	2871	2883	2888

PID - NE1724 - COPD



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

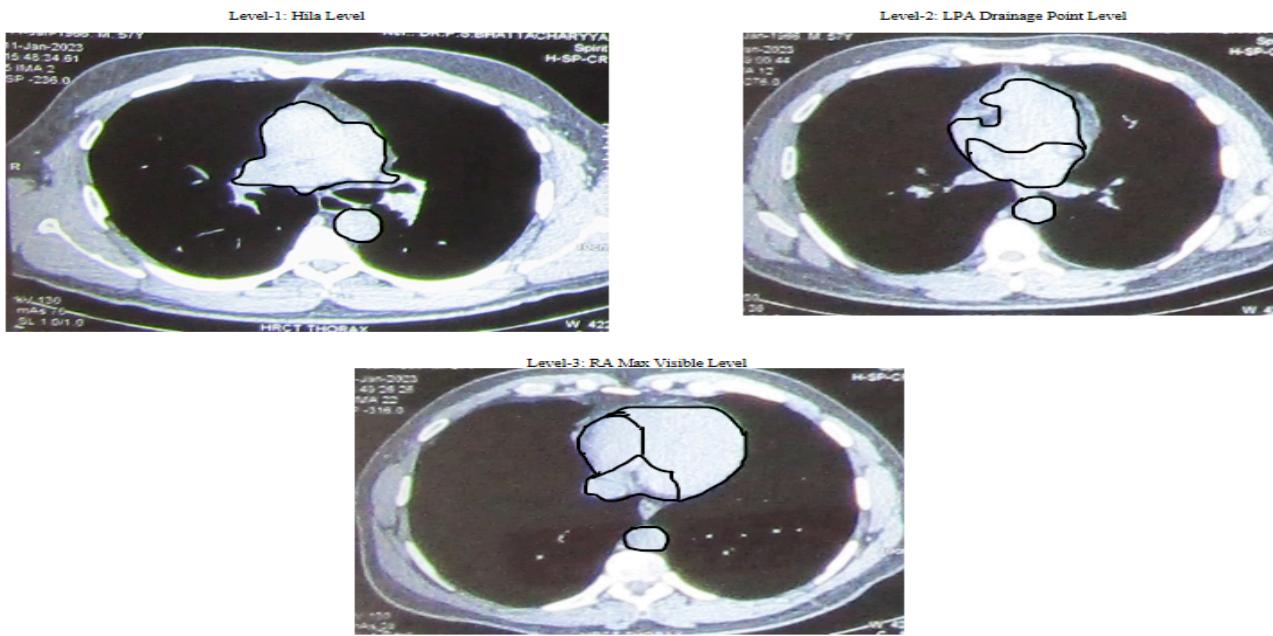
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAMVL

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1661	1556	1655	1655	1632
TCSHL	17568	17558	16989	18160	17569
FLHL	2195	2092	2189	2136	2153
DARPA	1520	1514	1566	1456	1514
LARPA	6589	6368	6425	6447	6457
TCSRPA	17925	17752	17863	18040	17895
FLRPA	2245	2267	2240	2187	2235
DARAMVL	1673	1582	1499	1518	1568
RARAMVL	6025	5800	5862	5899	5897
LARAMVL	6242	6187	6054	6057	6135
TCSRAMVL	21148	19898	20514	20449	20502
FLRAMVL	2189	1989	2051	2115	2086

PID - NE1071 - COPD-PH



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

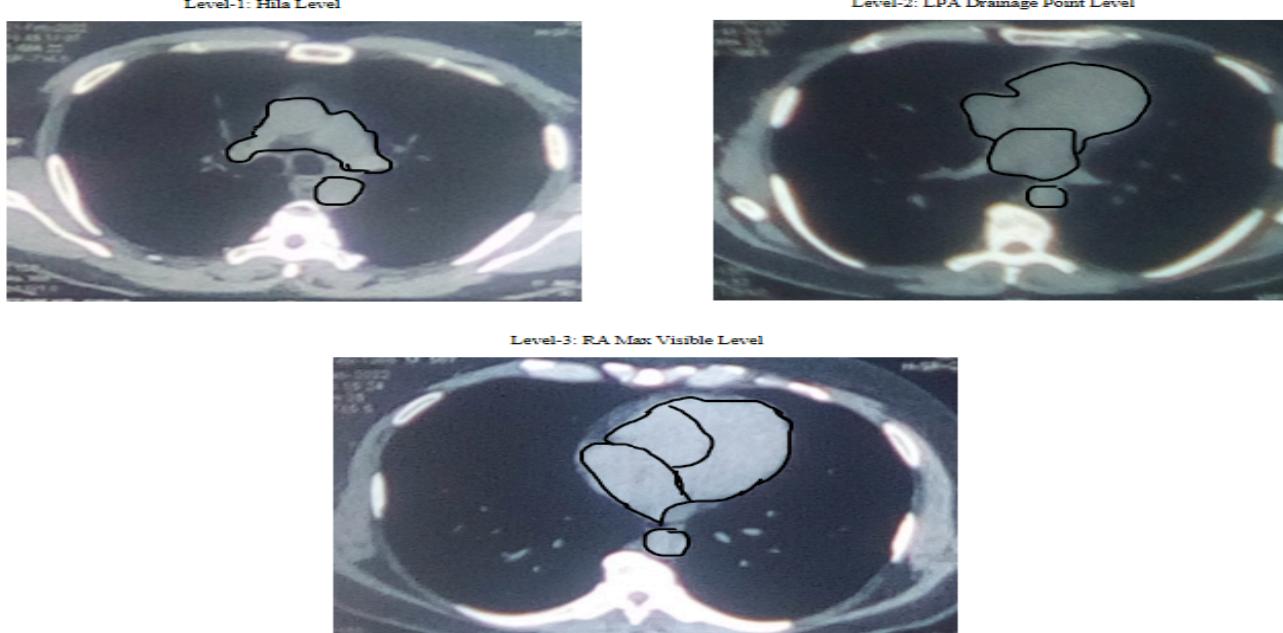
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAMVL

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1653	1495	1526	1577	1563
TCSHL	16944	16578	16871	17020	16853
FLHL	2298	2415	2341	2377	2358
DARPA	1583	1508	1492	1610	1548
LARPA	6892	7015	6983	6790	6920
TCSRPA	18007	17893	18243	18195	18085
FLRPA	3069	3152	2986	3025	3058
DARAMVL	1525	1398	1450	1370	1436
RARAMVL	5551	5262	5413	5671	5474
LARAMVL	5085	5243	5136	4963	5107
TCSRAMVL	19897	19963	19856	19744	19865
FLRAMVL	2519	2691	2581	2594	2596

PID - ND8368 - COPD



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

Right atrium at right atrium max visible level - RARAMVL

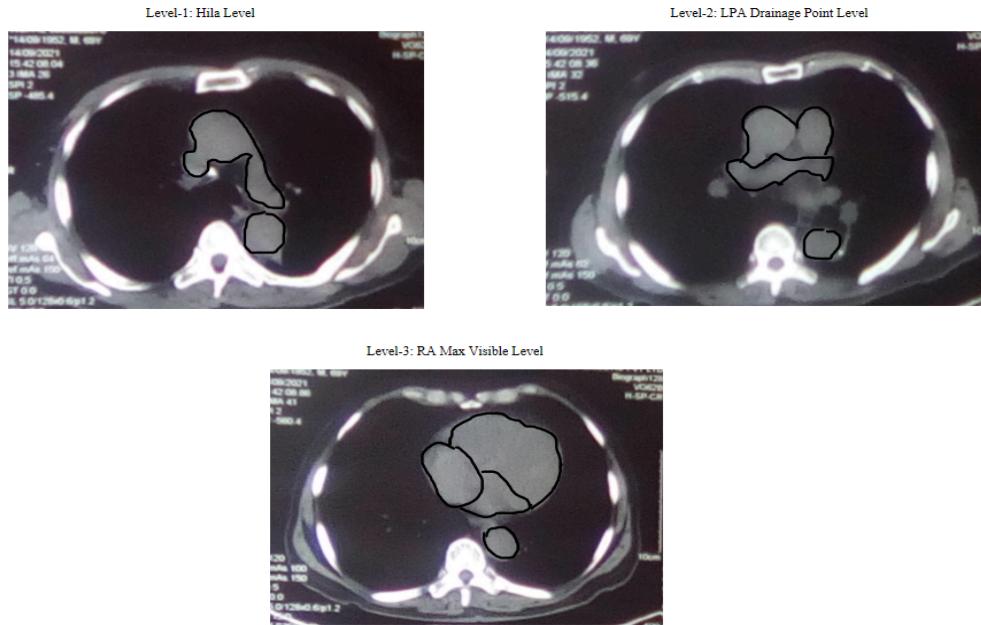
Total Cardiac Shadow at right atrium max visible level – TCSRAML

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1674	1802	1788	1794	1765
TCSHL	14562	14189	14263	14011	14256
FLHL	2015	1879	1995	2021	1978
DARPA	1295	1245	1255	1150	1236
LARPA	5920	5783	5865	6065	5908
TCSRPA	21058	21642	21773	21522	21499
FLRPA	4528	4673	4203	4410	4454
DARAMVL	1573	1610	1483	1563	1557
RARAMVL	6598	6489	6566	6695	6587
LARAMVL	5835	6021	5978	5877	5928
TCSRAML	26987	27543	26783	26017	26833
FLRAMVL	4930	5131	4783	4968	4953

Date: 24.07.2024

PID - ND2383 - COPD



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

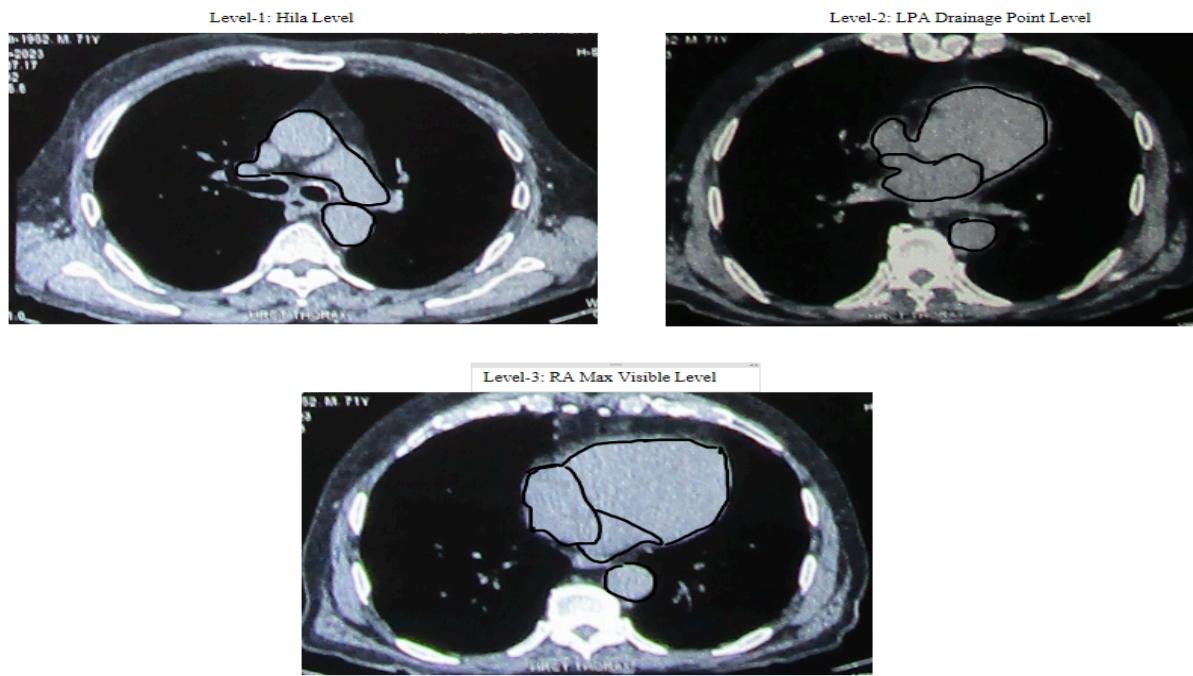
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAML

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1740	1698	1815	1690	1736
TCSHL	18698	18489	18569	18594	18588
FLHL	2257	2140	2089	2095	2145
DARPA	1418	1298	1370	1389	1369
LARPA	4346	4257	4647	4528	4445
TCSRPA	12942	12889	13101	13195	13032
FLRPA	4073	4126	3914	3820	3983
DARAMVL	1789	1728	1635	1540	1673
RARAMVL	5268	5500	5694	5489	5488
LARAMVL	4498	4623	4577	4555	4563
TCSRAML	22136	22105	22700	21885	22207
FLRAMVL	2313	2344	1749	2564	2243

PID - NE1425 - COPD



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

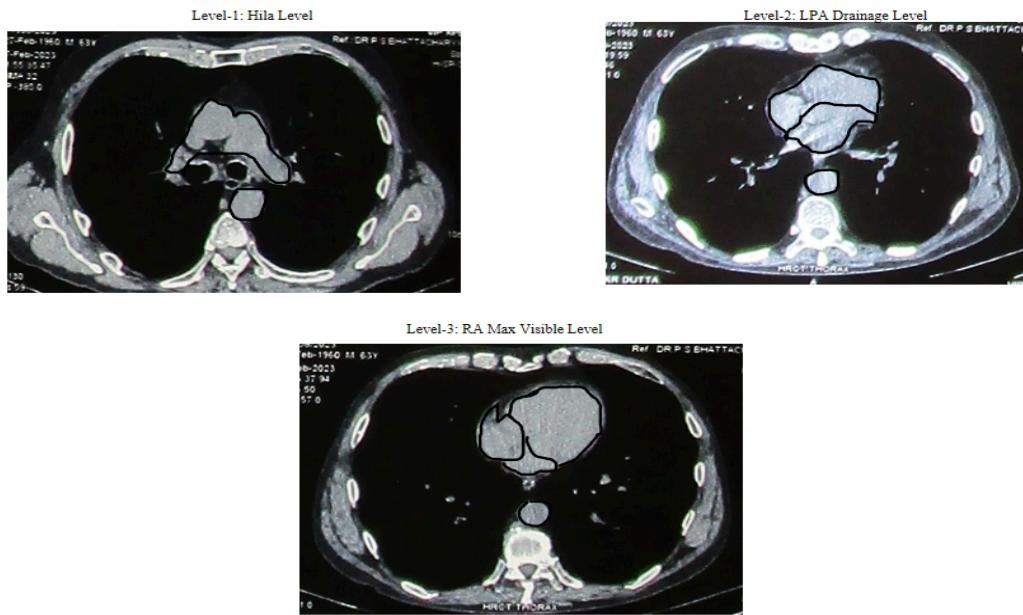
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAMVL

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1510	1399	1456	1420	1446
TCSHL	14236	14025	14158	13979	14100
FLHL	2315	2189	2263	2232	2250
DARPA	1687	1526	1489	1468	1543
LARPA	5575	5421	5375	5358	5432
TCSRPA	19368	19263	19895	19626	19538
FLRPA	4241	4346	3714	3983	4071
DARAMVL	1317	1216	1258	1285	1269
RARAMVL	6660	6606	6705	6558	6632
LARAMVL	4987	5129	5063	4911	5023
TCSRAMVL	27776	27661	28316	27906	27915
FLRAMVL	4945	5060	4405	4815	4806

PID - NE1573 - COPD



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

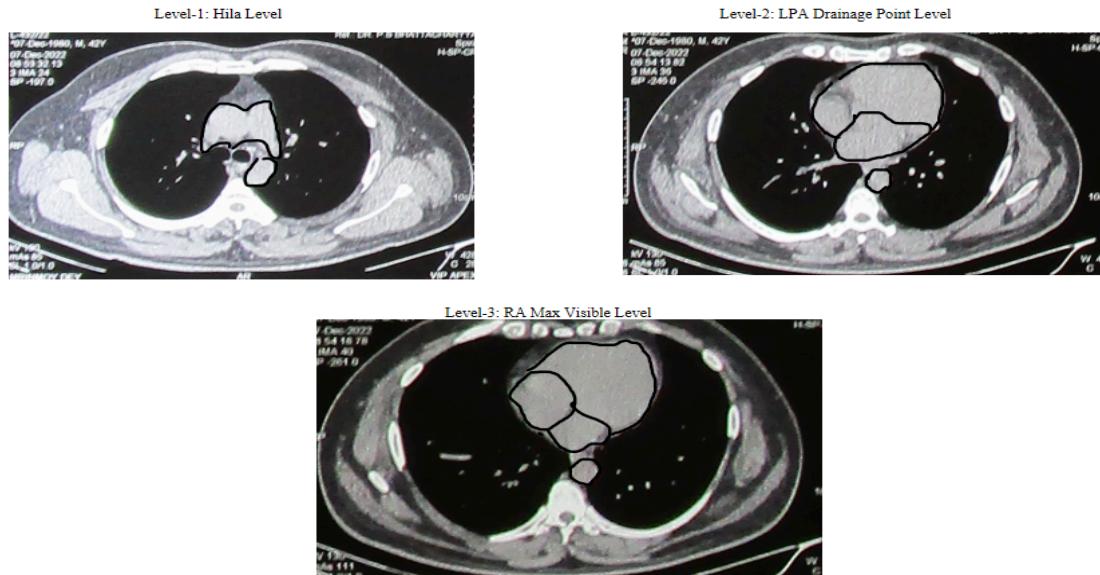
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAMVL

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1565	1582	1602	1602	1588
TCSHL	18589	18395	18456	18213	18413
FLHL	2691	2599	2546	2415	2563
DARPA	1280	1206	1242	1215	1236
LARPA	4631	4939	4844	4768	4796
TCSRPA	19499	19625	19563	19660	19587
FLRPA	2592	2547	2923	2860	2731
DARAMVL	1252	1147	1169	1225	1198
RARAMVL	3279	3400	3245	3431	3339
LARAMVL	5526	5426	5486	5521	5490
TCSRAMVL	13952	14215	14530	14557	14314
FLRAMVL	2714	2451	2136	2109	2353

PID - NE0587 - COPD



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

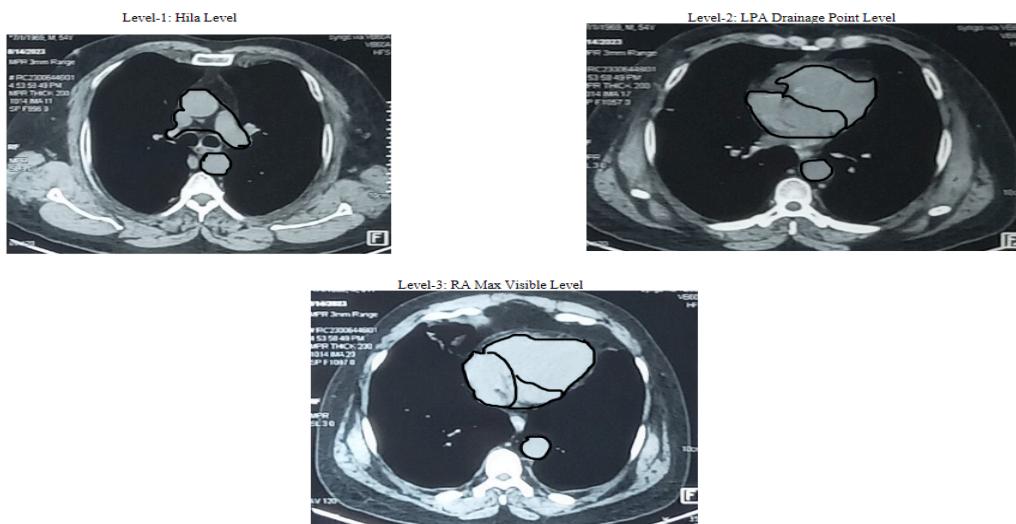
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAMVL

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1428	1298	1365	1384	1369
TCSHL	14897	14652	14765	14601	14729
FLHL	2196	2289	2314	2261	2265
DARPA	1324	1287	1290	1290	1298
LARPA	4978	5117	5233	5286	5154
TCSRPA	15396	15635	15529	15357	15479
FLRPA	1789	1699	1745	1731	1741
DARAMVL	1256	1263	1284	1200	1251
RARAMVL	4565	4538	4564	4420	4522
LARAMVL	4725	4632	4684	4751	4698
TCSRAMVL	18476	19276	18686	18389	18707
FLRAMVL	3015	2215	2805	3102	2784

PID - NE3903 - COPD



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

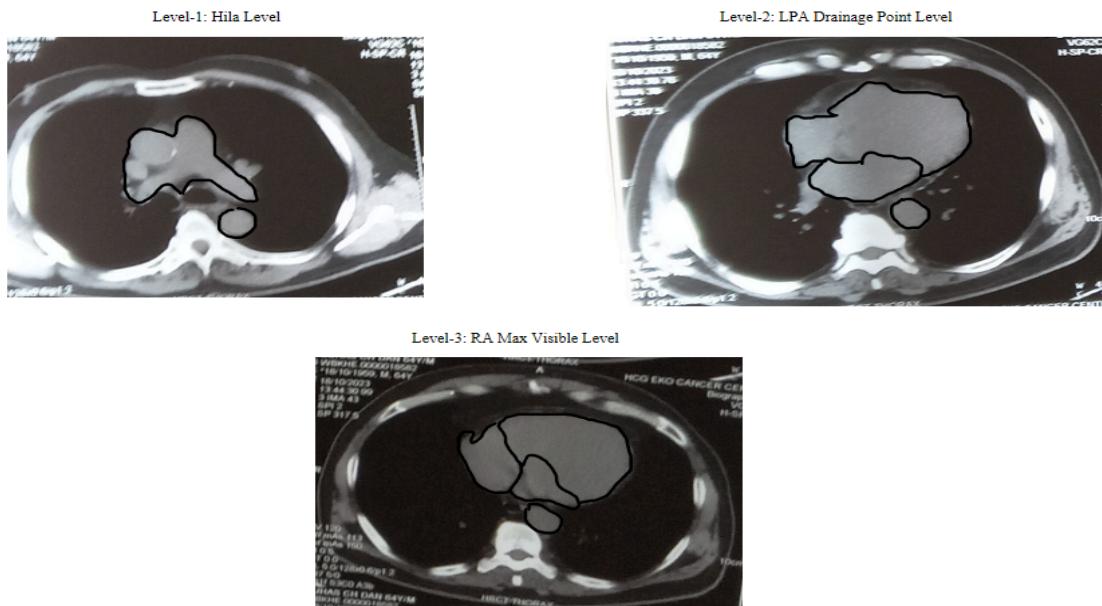
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAML

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1325	1211	1236	1280	1263
TCSHL	14925	14867	14863	14925	14895
FLHL	2725	2563	2655	2690	2658
DARPA	1414	1398	1392	1267	1368
LARPA	6104	6314	6221	6204	6211
TCSRPA	17520	17563	17398	17351	17458
FLRPA	4388	4499	4563	4359	4452
DARAMVL	1625	1552	1578	1496	1563
RARAMVL	4831	4739	4888	4825	4821
LARAMVL	3652	3641	3621	3586	3625
TCSRAML	17442	17498	17463	17535	17485
FLRAMVL	2889	3058	3294	2795	3009

PID - NE3905 - COPD



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

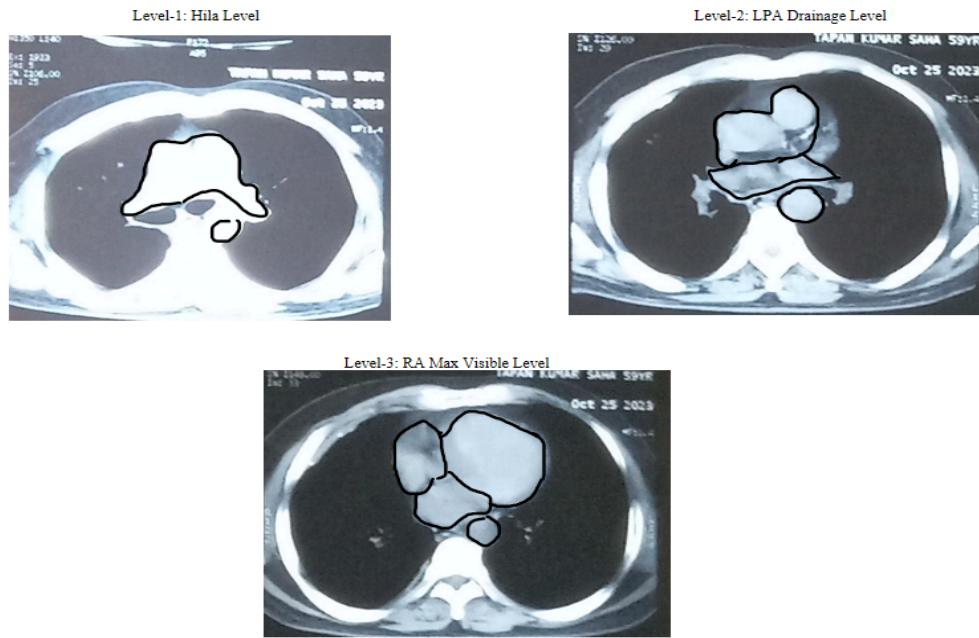
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAMVL

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1381	1492	1094	1128	1274
TCSHL	18532	18502	18396	18393	18456
FLHL	3198	3325	3269	3231	3256
DARPA	1602	1588	1574	1592	1589
LARPA	6263	6415	6015	6225	6230
TCSRPA	18605	18563	18541	18566	18569
FLRPA	4554	4375	4774	4559	4566
DARAMVL	1504	1478	1456	1516	1489
RARAMVL	4223	4315	4198	4229	4241
LARAMVL	3019	3215	3185	3041	3115
TCSRAMVL	18789	18725	18733	18715	18741
FLRAMVL	3523	3603	3762	3566	3614

PID - NE4120 - COPD



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

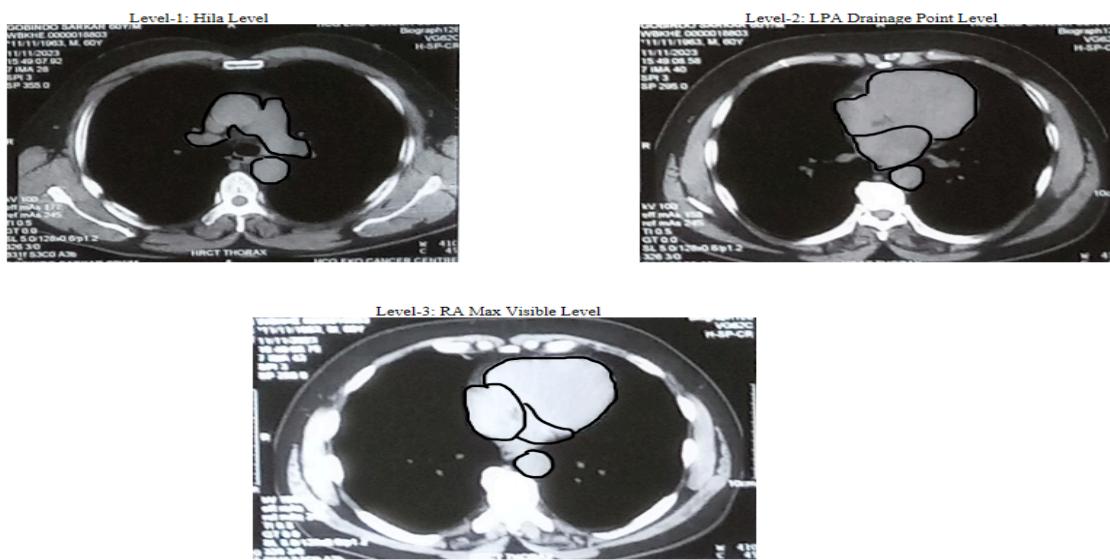
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAMVL

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1336	1338	1318	1320	1328
TCSHL	15915	15894	15841	15845	15874
FLHL	3021	3014	2966	2945	2987
DARPA	1437	1598	1420	1328	1446
LARPA	6215	6177	6220	6200	6203
TCSRPA	14925	14878	14867	14919	14897
FLRPA	3750	3715	3812	3754	3758
DARAMVL	1625	1574	1532	1455	1547
RARAMVL	4372	4425	4298	4359	4364
LARAMVL	4165	4125	4098	4215	4151
TCSRAMVL	17899	17925	17877	17862	17891
FLRAMVL	3058	2989	3033	3021	3025

PID - NE4134 - COPD



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

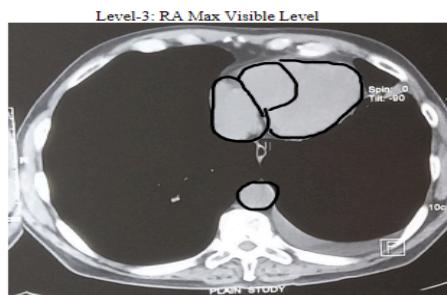
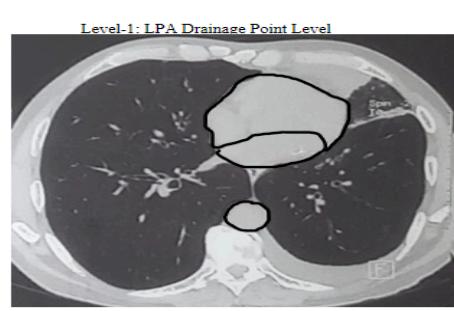
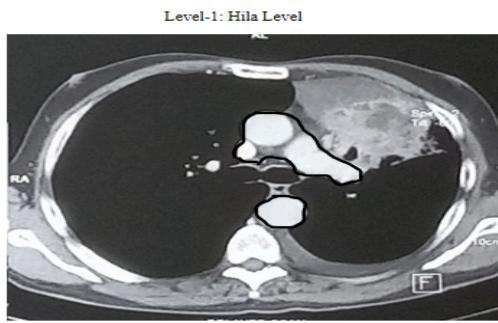
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAMVL

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1203	1163	1098	1046	1128
TCSHL	16814	16793	16714	16715	16759
FLHL	2394	2296	2335	2407	2358
DARPA	1693	1714	1688	1514	1652
LARPA	6355	6297	6362	6298	6328
TCSRPA	16250	16217	16320	16289	16269
FLRPA	2452	2488	2466	2299	2426
DARAMVL	1288	1305	1153	1196	1236
RARAMVL	4491	4520	4478	4452	4485
LARAMVL	3296	3266	3253	3165	3245
TCSRAMVL	17325	17369	17335	17410	17360
FLRAMVL	3155	3066	3135	3102	3115

PID - NE4187 - COPD



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

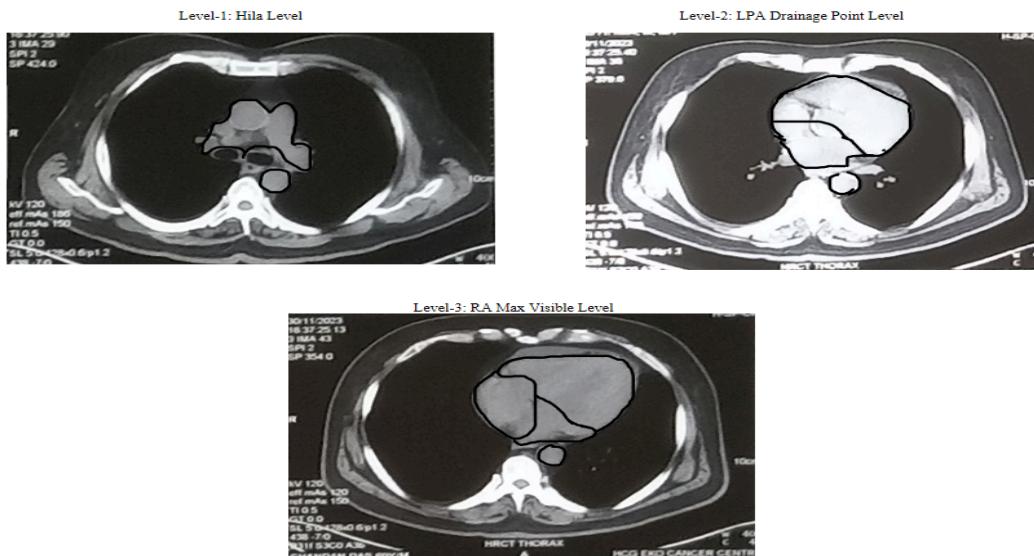
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAML

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1631	1650	1632	1610	1631
TCSHL	17362	17301	17335	17269	17317
FLHL	2635	2641	2615	2623	2629
DARPA	1256	1204	1289	1310	1265
LARPA	6553	6541	6508	6488	6523
TCSRPA	16342	16358	16298	16355	16338
FLRPA	2553	2566	2541	2562	2556
DARAMVL	1308	1299	1274	1312	1298
RARAMVL	4412	4510	4487	4463	4468
LARAMVL	3125	3099	3041	3092	3089
TCSRAML	17052	16966	16941	16989	16987
FLRAMVL	3065	3049	3139	3245	3125

PID - NE4297 - COPD



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

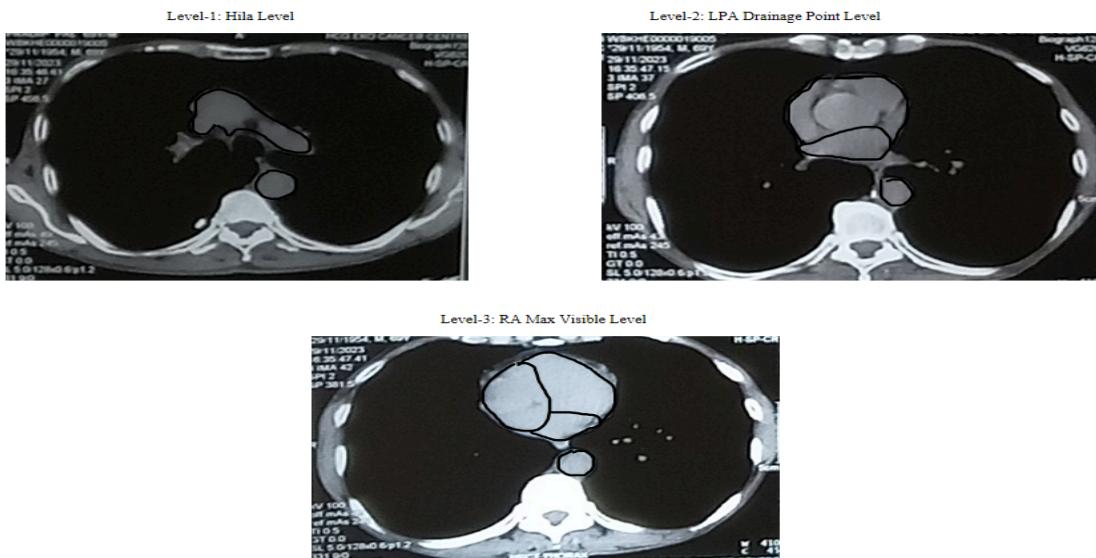
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAMVL

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1363	1321	1304	1355	1336
TCSHL	18125	18063	18020	17945	18038
FLHL	3052	3061	3021	2966	3025
DARPA	1321	1341	1305	1335	1326
LARPA	6671	6602	6613	6613	6625
TCSRPA	18796	16258	16425	16384	16966
FLRPA	1940	4478	4311	4352	3770
DARAMVL	1341	1308	1352	1300	1325
RARAMVL	6119	5789	5947	6104	5990
LARAMVL	3463	3442	3477	3451	3458
TCSRAMVL	17512	17465	17441	17415	17458
FLRAMVL	3775	3676	3826	3666	3736

PID - NE4288 - COPD-PH



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

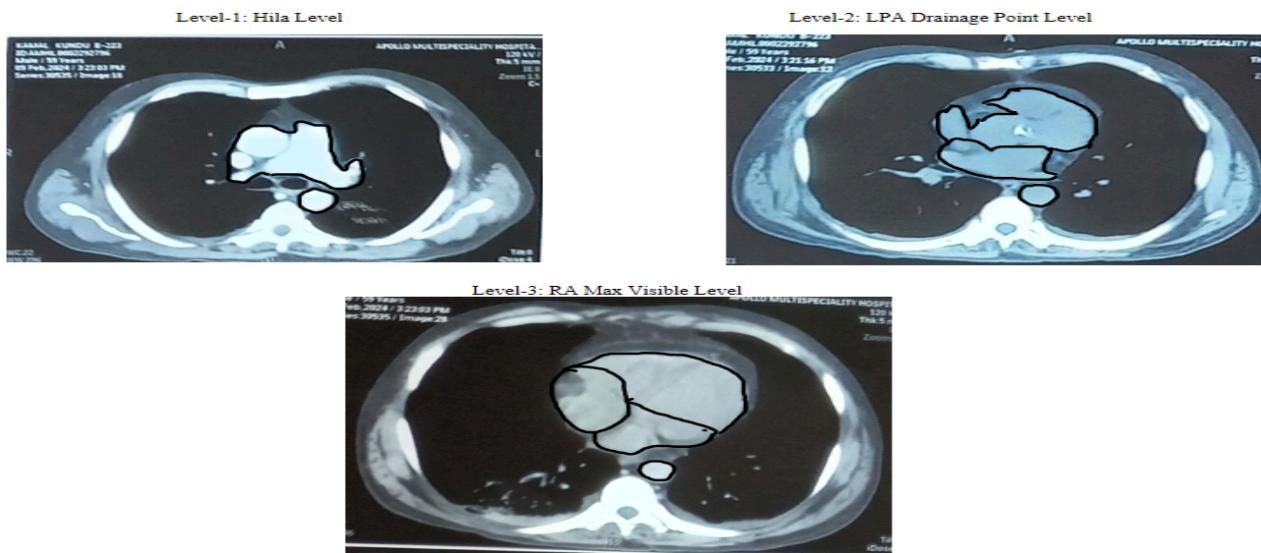
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAML

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1312	1325	1328	1306	1318
TCSHL	16925	16877	16854	16860	16879
FLHL	2708	2666	2746	2699	2705
DARPA	1563	1541	1521	1566	1548
LARPA	6296	6321	6241	6177	6259
TCSRPA	15669	15687	15632	15610	15650
FLRPA	3058	3063	3021	2971	3028
DARAMVL	1135	1092	1058	1088	1093
RARAMVL	4263	4198	4321	4162	4236
LARAMVL	3951	3898	3748	3983	3895
TCSRAML	16257	16354	16242	16204	16264
FLRAMVL	3658	3681	3827	3625	3698

PID - NE6418 - COPD PH



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

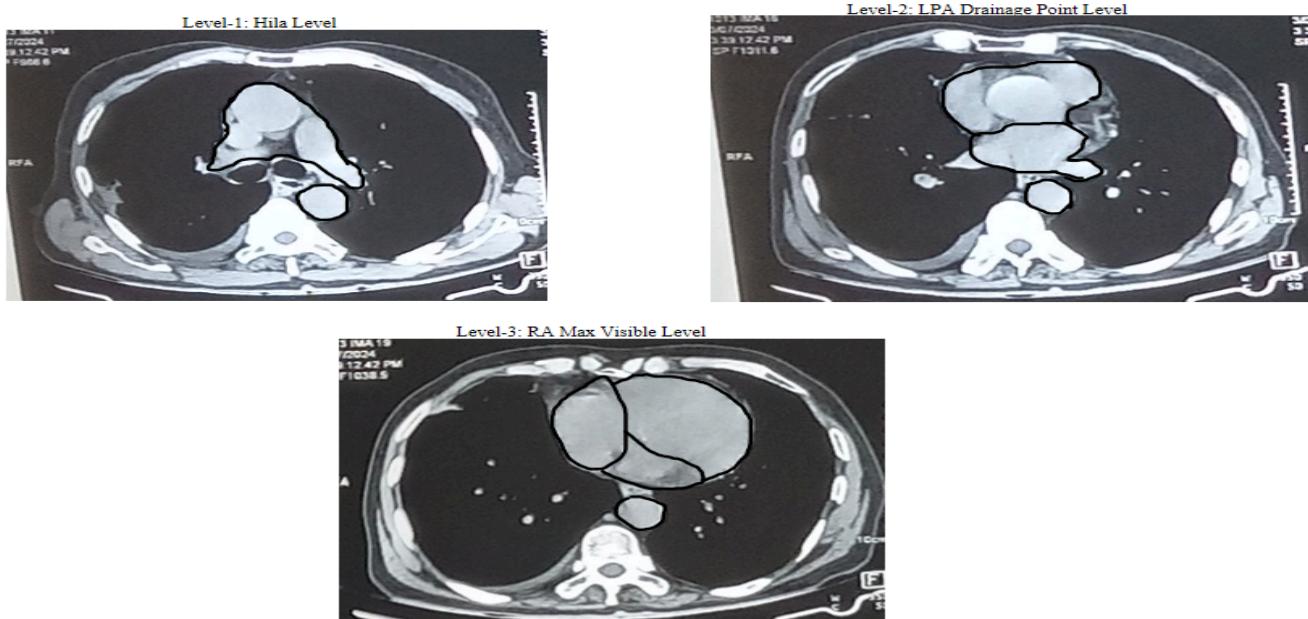
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAML

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1436	1450	1421	1396	1426
TCSHL	18126	18063	17981	18054	18056
FLHL	2999	3012	3023	2900	2984
DARPA	1452	1436	1441	1351	1420
LARPA	6396	6325	6336	6375	6358
TCSRPA	15218	15196	15245	15172	15208
FLRPA	4955	4662	4431	4651	4675
DARAMVL	1425	1452	1433	1400	1428
RARAMVL	4513	4452	4554	4526	4511
LARAMVL	3636	3647	3619	3596	3625
TCSRAML	18949	18954	18897	18952	18938
FLRAMVL	5926	5921	5978	5923	5937

PID - NE6396 - COPD PH



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

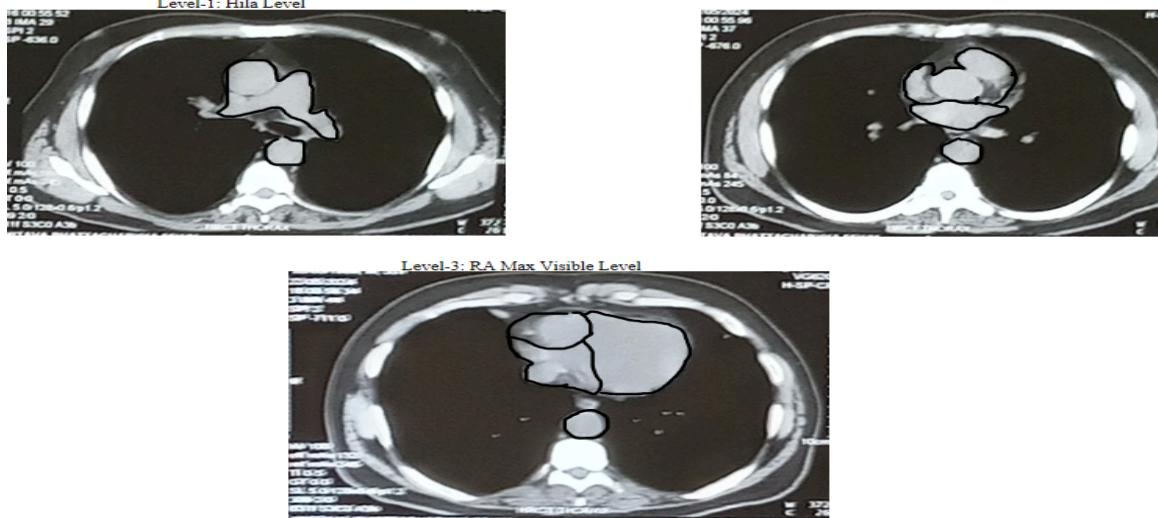
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAML

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1848	1502	1782	1574	1677
TCSHL	14596	14496	14533	14455	14520
FLHL	2536	2589	2554	2595	2569
DARPA	1582	1326	1320	1278	1377
LARPA	6799	6814	6921	6694	6807
TCSRPA	17908	17845	18210	17906	17967
FLRPA	4504	4567	4202	4506	4445
DARAMVL	1573	1353	1653	1275	1464
RARAMVL	6724	6747	6810	6705	6747
LARAMVL	3977	3987	3954	4012	3983
TCSRAML	18105	18063	17948	17915	18008
FLRAMVL	1884	1864	3291	2020	2265

PID - NE6002 - COPD PH



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

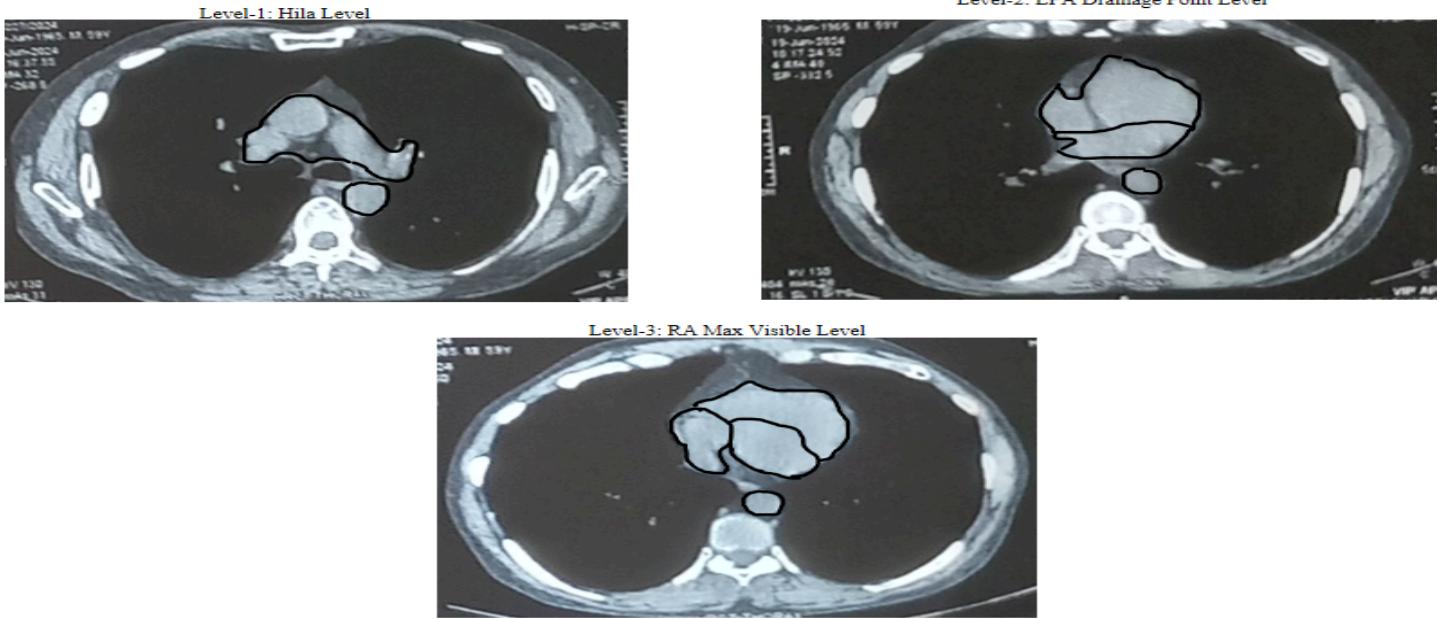
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAMVL

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1217	1218	1387	1193	1254
TCSHL	16925	17066	16977	16955	16981
FLHL	3021	3031	3019	2985	3014
DARPA	1277	1210	1214	1242	1236
LARPA	6341	6321	6336	6300	6325
TCSRPA	17514	17469	17421	17428	17458
FLRPA	2789	2782	2721	2812	2776
DARAMVL	1483	1251	1208	1226	1292
RARAMVL	3608	3625	3574	3614	3605
LARAMVL	4415	4436	4487	4471	4452
TCSRAMVL	17536	17453	17411	17430	17458
FLRAMVL	2423	2386	2543	2463	2454

PID - NE5877 - COPD PH



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

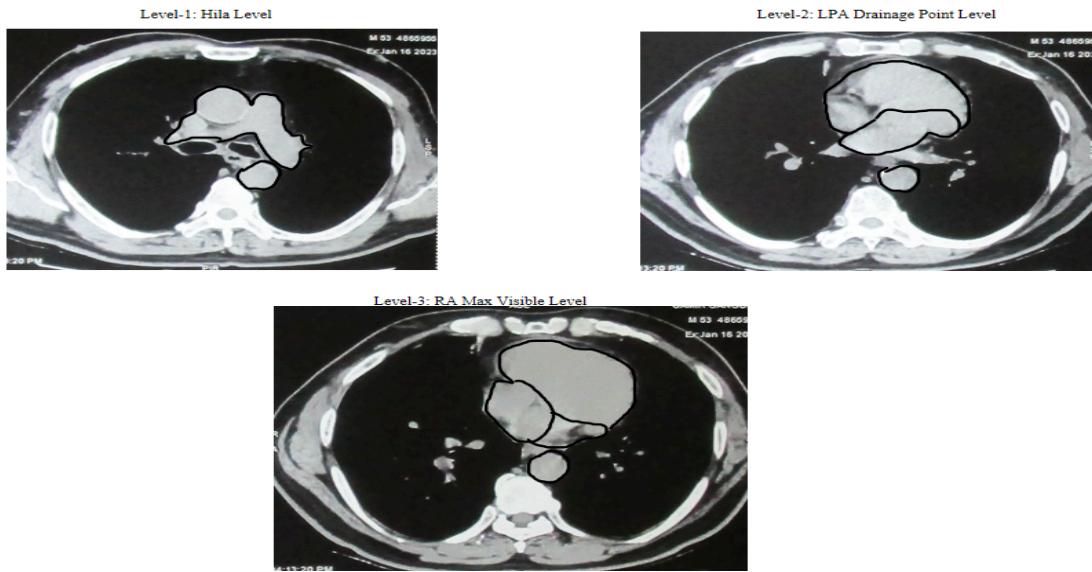
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAML

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1323	1352	1186	1196	1264
TCSHL	19456	19298	19354	19189	19324
FLHL	3259	3241	3255	3277	3258
DARPA	1257	1242	1255	1296	1263
LARPA	6315	6295	6351	6257	6305
TCSRPA	15636	15621	15624	15630	15628
FLRPA	3461	3429	3541	3432	3466
DARAMVL	1154	1163	1124	1155	1149
RARAMVL	3272	3274	3362	3198	3277
LARAMVL	4456	4542	4328	4462	4447
TCSRAML	14135	14265	13985	14237	14156
FLRAMVL	4660	4530	4810	4558	4640

PID - NE1985 - COPD PH



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

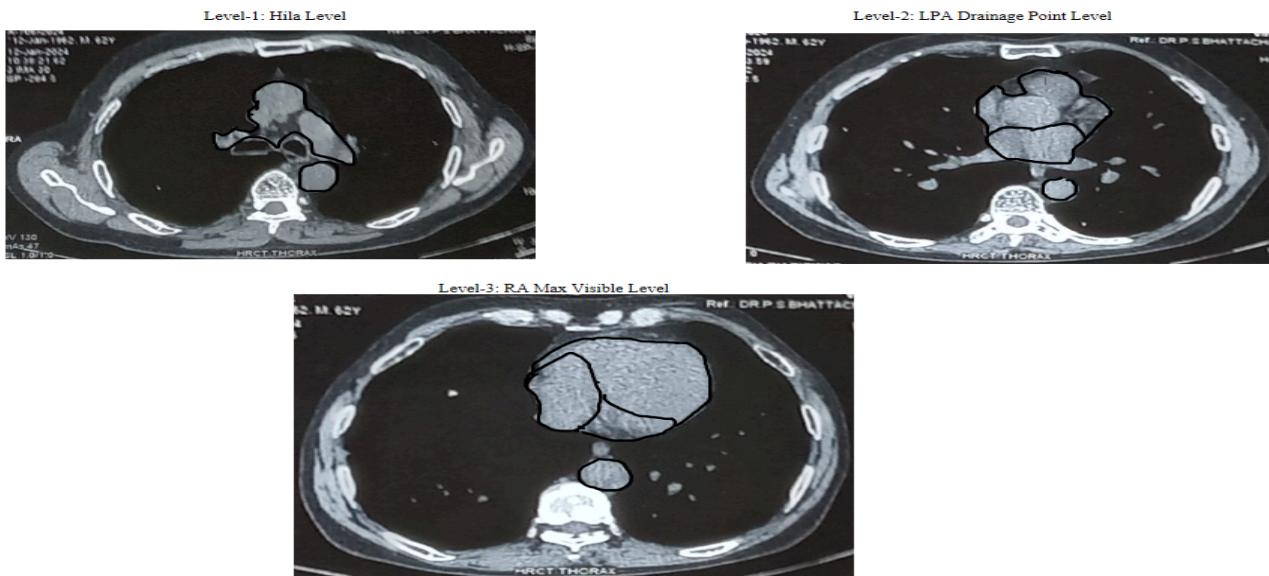
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAMVL

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1574	1412	1540	1348	1469
TCSHL	20063	19957	19832	19963	19954
FLHL	2662	2641	2636	2692	2658
DARPA	1599	1171	1127	1120	1254
LARPA	6294	6352	6198	6288	6283
TCSRPA	18414	18565	18204	18412	18399
FLRPA	2351	2322	2384	2402	2365
DARAMVL	1638	1346	1647	1445	1519
RARAMVL	5702	5709	5678	5718	5702
LARAMVL	3315	3298	3250	3275	3285
TCSRAMVL	19615	19541	19512	19568	19559
FLRAMVL	2745	2637	3067	2820	2817

PID - NE0668 - COPD PH



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

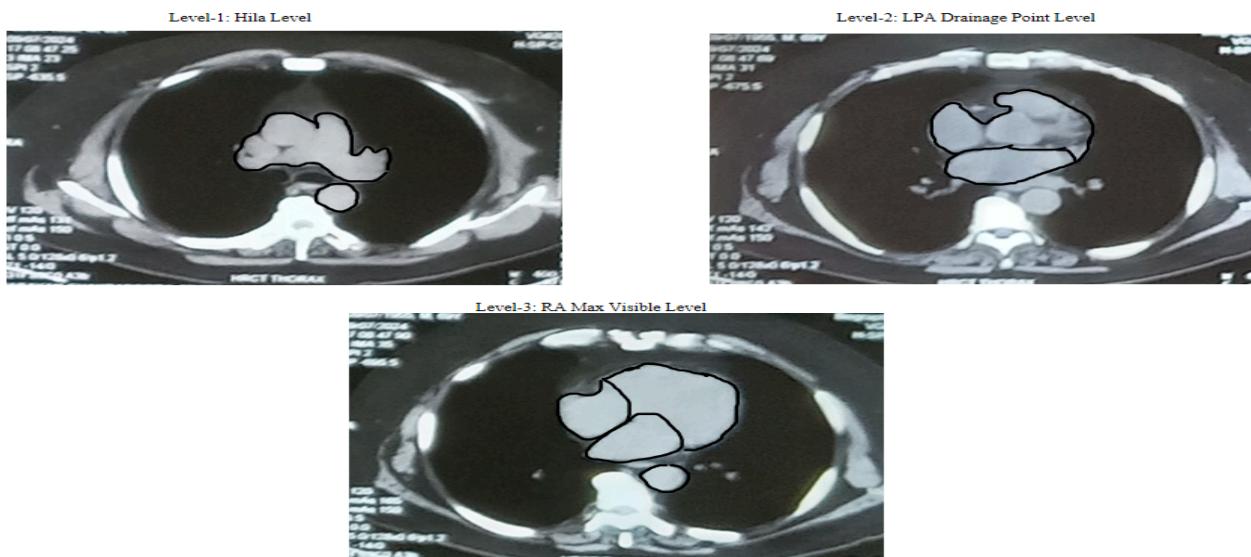
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAMVL

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1260	1214	1352	1103	1232
TCSHL	17814	17785	17741	17845	17796
FLHL	2153	2114	2133	2191	2148
DARPA	1548	1462	1521	1652	1546
LARPA	6855	6841	6845	6838	6845
TCSRPA	15901	15841	15842	15814	15850
FLRPA	3701	3791	3887	3440	3705
DARAMVL	2059	1667	1664	1586	1744
RARAMVL	6481	6561	6456	6479	6494
LARAMVL	3173	3258	3189	3157	3194
TCSRAMVL	19125	19085	19023	18917	19038
FLRAMVL	2653	2677	2598	2600	2632

PID - NE6484 - COPD



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

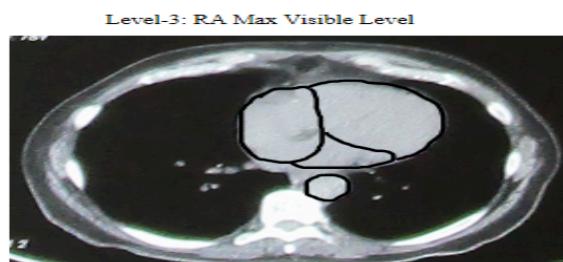
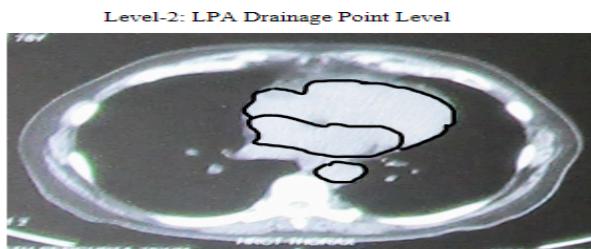
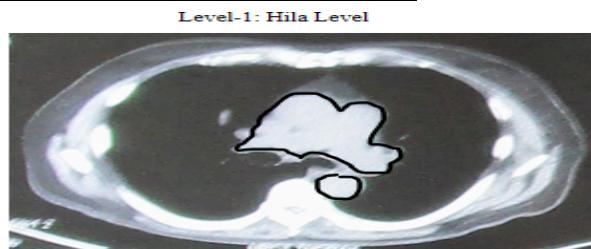
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAML

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1576	1354	1327	1238	1374
TCSHL	15522	15488	15469	15477	15489
FLHL	3981	3817	3831	3874	3876
DARPA	1265	1241	1215	1200	1230
LARPA	6808	6815	6758	6802	6796
TCSRPA	19124	18984	18925	18862	18974
FLRPA	5181	5137	5187	5161	5167
DARAMVL	1697	1671	1676	1303	1587
RARAMVL	4724	4756	4769	4695	4736
LARAMVL	5218	5225	5206	5165	5204
TCSRAML	19025	18921	18966	18985	18974
FLRAMVL	4725	4764	5416	4829	4934

PID - NE3017 - COPD PH



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

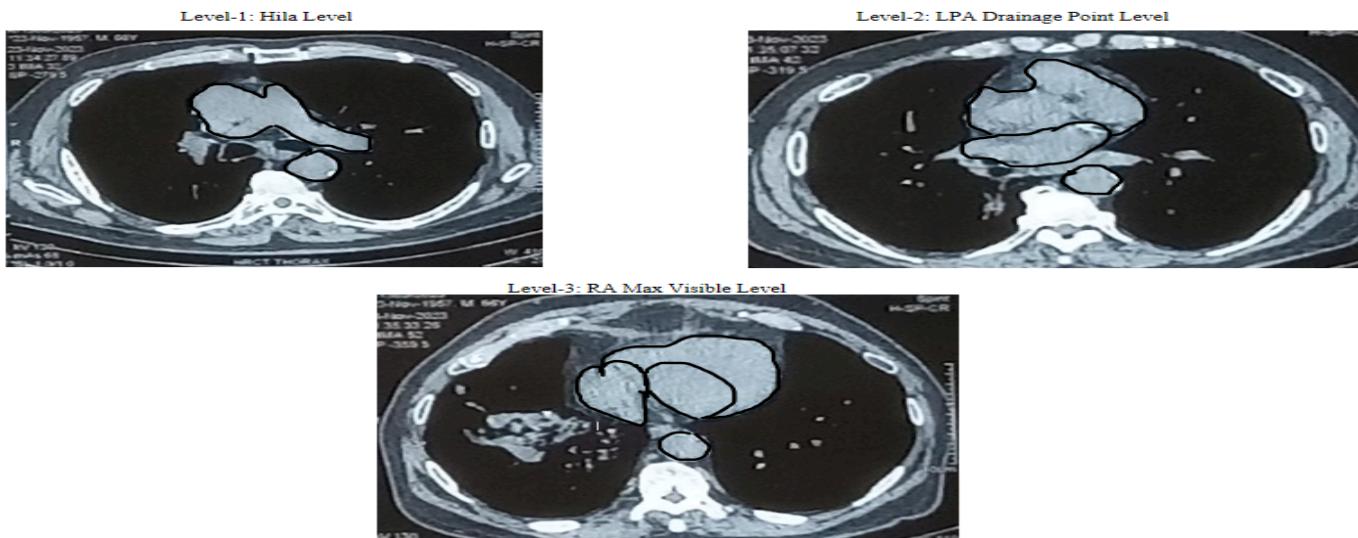
Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAML

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1456	1329	1298	1391	1369
TCSHL	18598	18398	18463	18348	18452
FLHL	2439	2483	2414	2466	2451
DARPA	1477	1298	1336	1187	1325
LARPA	9748	9589	9625	9456	9605
TCSRPA	14369	14698	14563	14450	14520
FLRPA	2561	2420	2589	3018	2647
DARAMVL	1395	1298	1315	1210	1305
RARAMVL	6060	6071	5989	6025	6036
LARAMVL	3789	3505	3625	3689	3652
TCSRAML	16861	16849	16910	16799	16855
FLRAMVL	2433	2445	2384	2495	2439

PID - NC5316 - COPD PH



Descending aorta at hila level – DAHL

Total Cardiac Shadow at hila level – TCSHL

Fatty layer at hila level – FLHL

Descending aorta at right pulmonary artery drainage point level – DARPA

Left atrium at right pulmonary artery drainage point level - LARPA

Total cardiac shadow at right pulmonary artery drainage point level – TCSRPA

Fatty layer at right pulmonary artery drainage point level – FLRPA

Descending Aorta at right atrium max visible level – DARAMVL

Left atrium at right atrium max visible level – LARAMVL

Right atrium at right atrium max visible level - RARAMVL

Total Cardiac Shadow at right atrium max visible level – TCSRAML

Fatty layer at right atrium max visible level – FLRAMVL

	M1	M2	M3	M4	AVGM
DAHL	1471	1247	1242	1260	1305
TCSHL	17589	17399	17425	17420	17458
FLHL	2620	2615	2526	2588	2587
DARPA	1651	1362	1420	1433	1467
LARPA	6489	6652	6536	6403	6520
TCSRPA	17709	16173	17406	17324	17153
FLRPA	3795	5331	4098	4180	4351
DARAMVL	1452	1536	1409	1235	1408
RARAMVL	4553	4563	4621	4489	4557
LARAMVL	4840	4758	4856	4752	4802
TCSRAML	17919	17845	17542	17925	17808
FLRAMVL	4467	4541	4844	4461	4578