

Medical Image Classification Report

Patient-1 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.11748077114694723

max_intensity: 1.0

min_intensity: 0.0

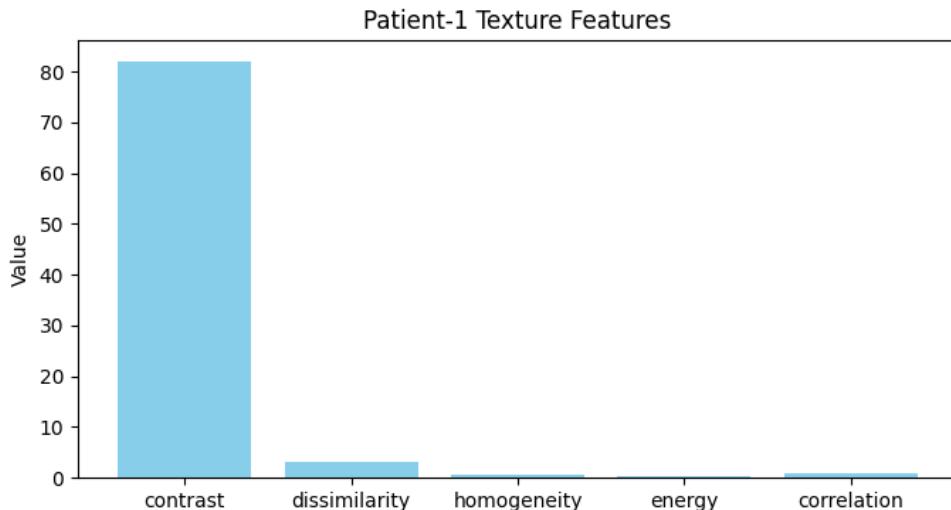
std_dev: 0.15838471338446514

Lesion Properties

Number of Lesions: 1

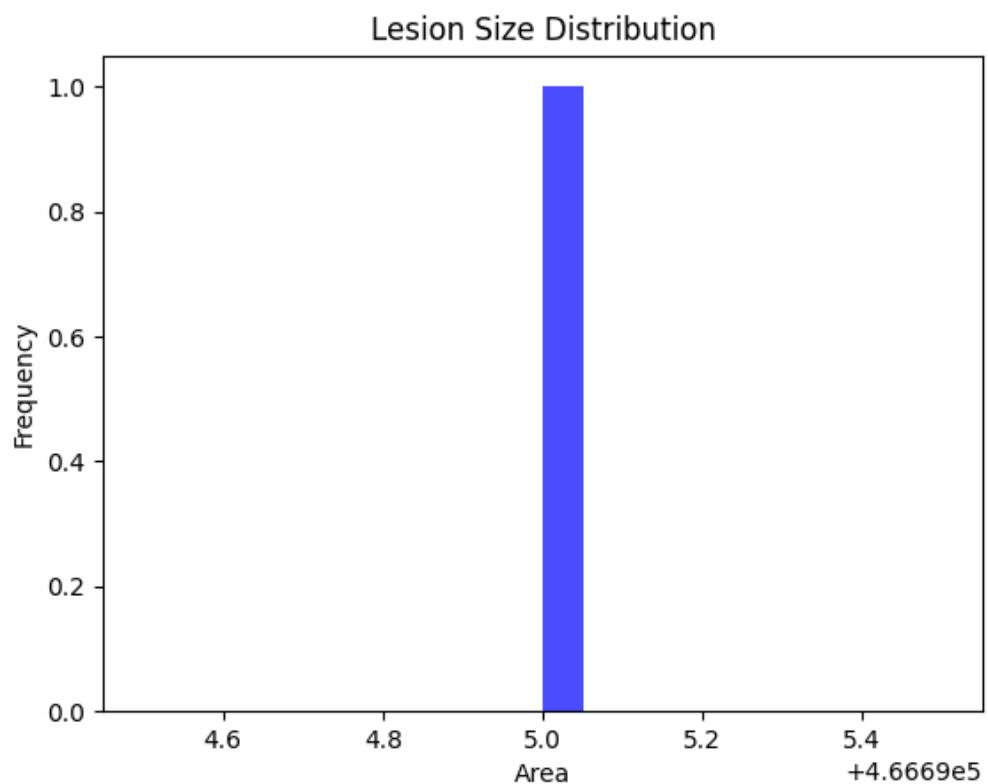
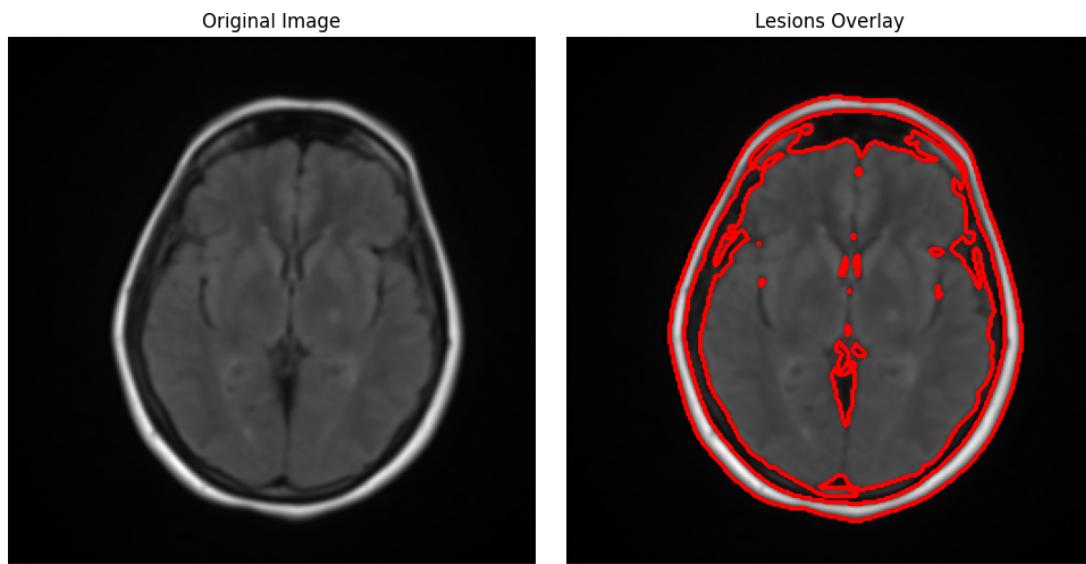
Total Lesion Volume: 466695.00 mm³

Texture Features



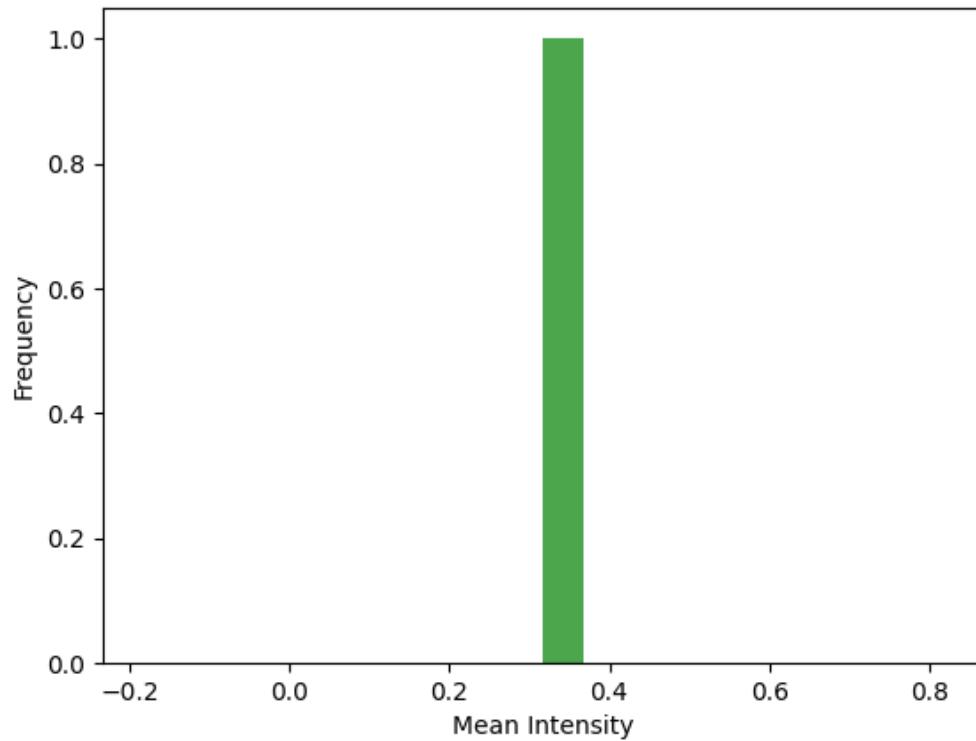
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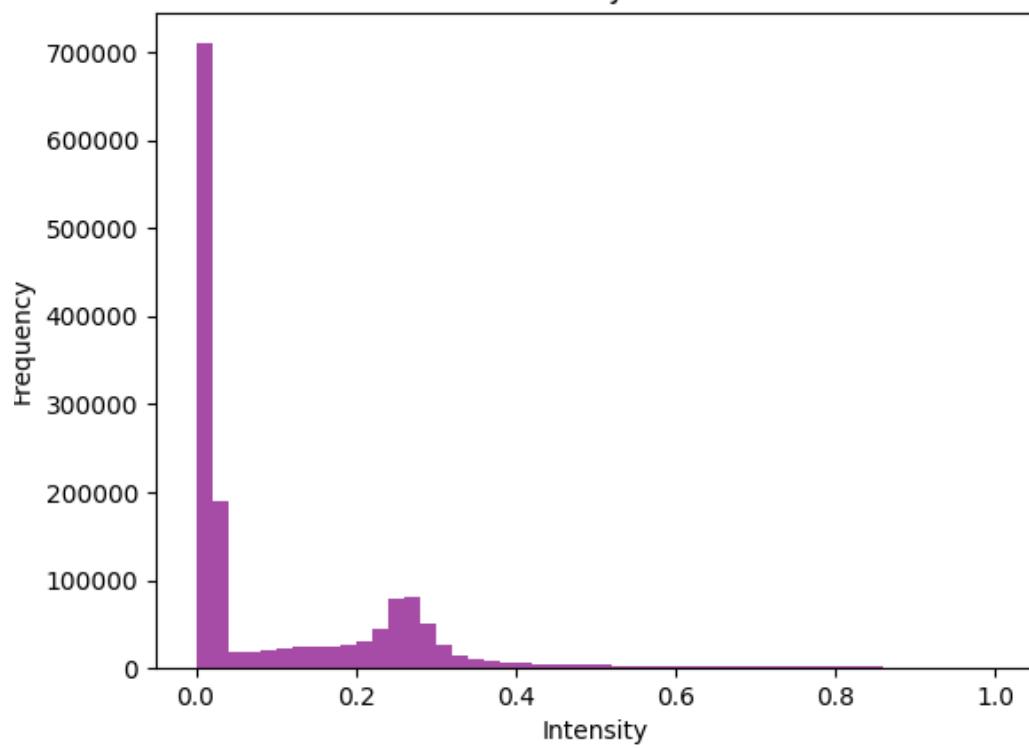


Medical Image Classification Report

Intensity Distribution in Lesions



Overall Intensity Distribution



Medical Image Classification Report

Patient-2 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.0902827456708538

max_intensity: 1.0

min_intensity: 0.0

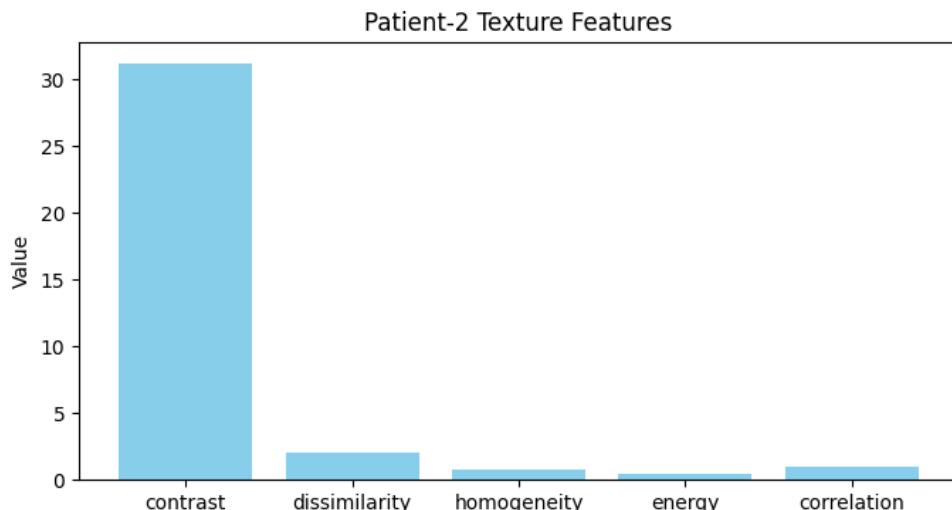
std_dev: 0.17596383257868145

Lesion Properties

Number of Lesions: 1

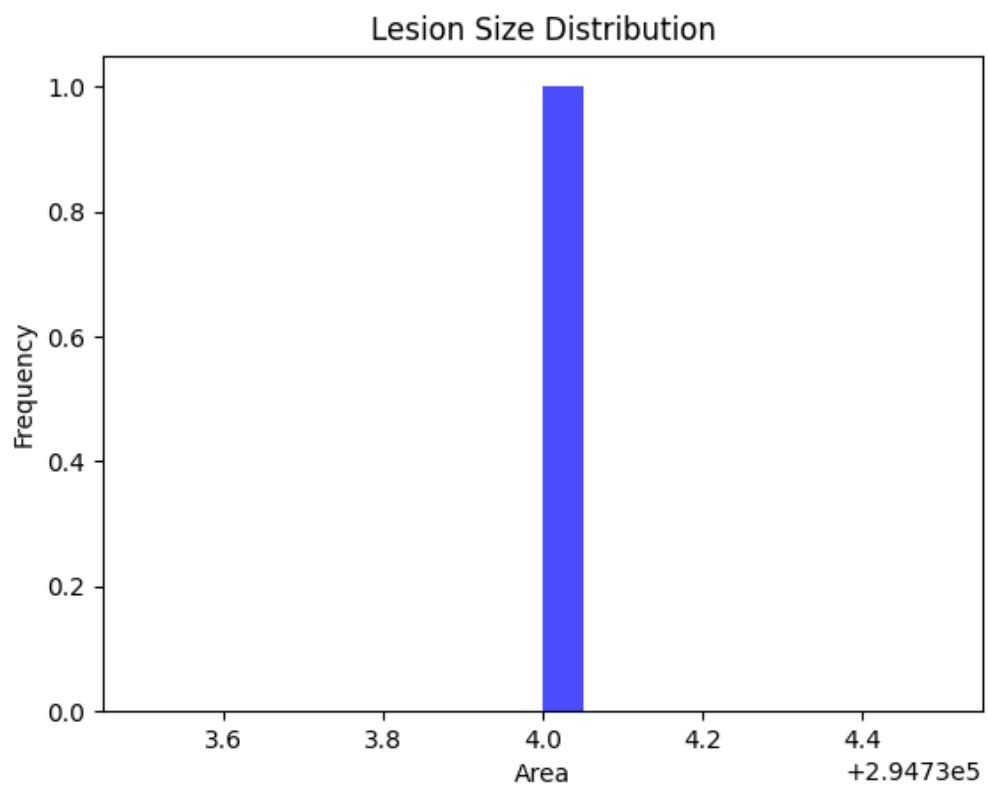
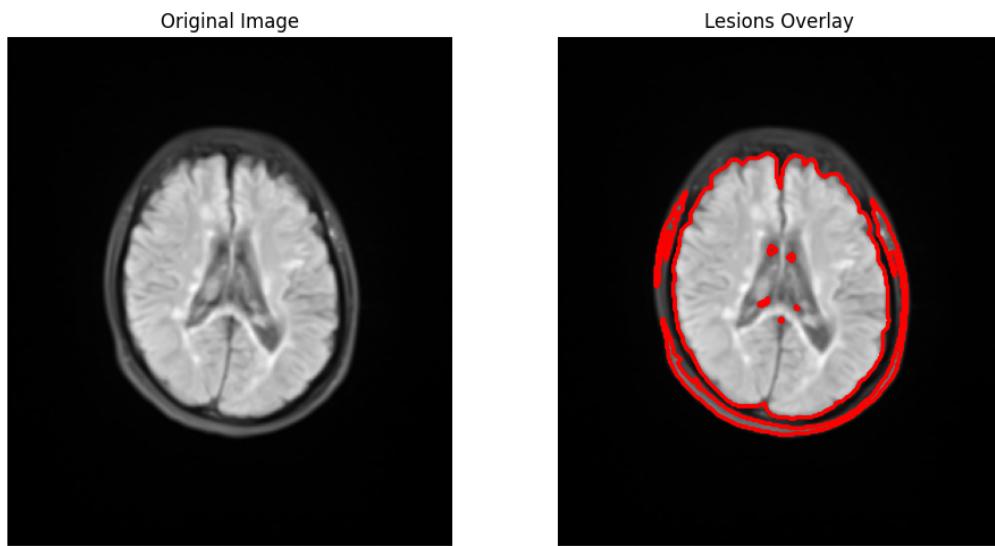
Total Lesion Volume: 294734.00 mm³

Texture Features

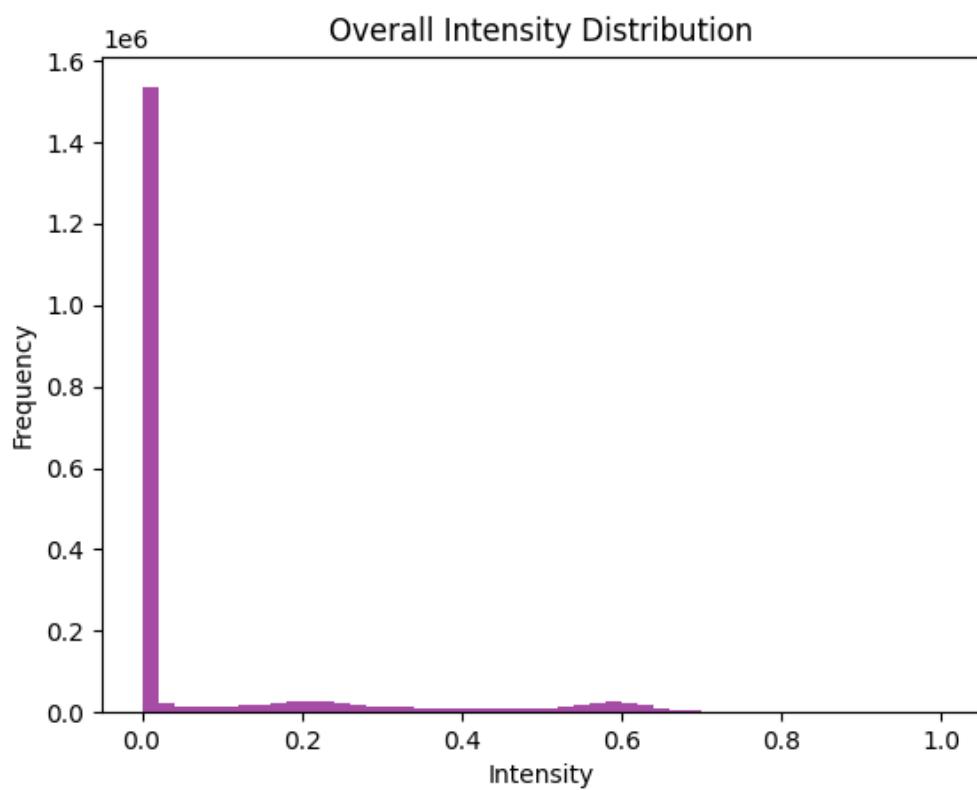
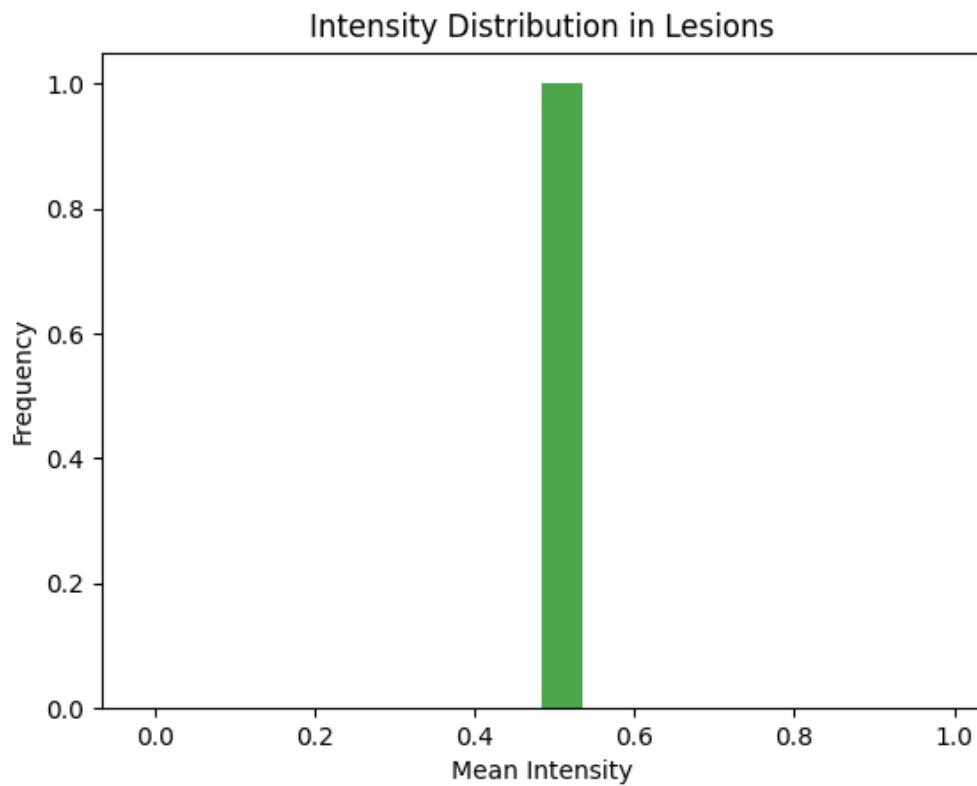


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Medical Image Classification Report

Patient-3 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.052211904684215736

max_intensity: 1.0

min_intensity: 0.0

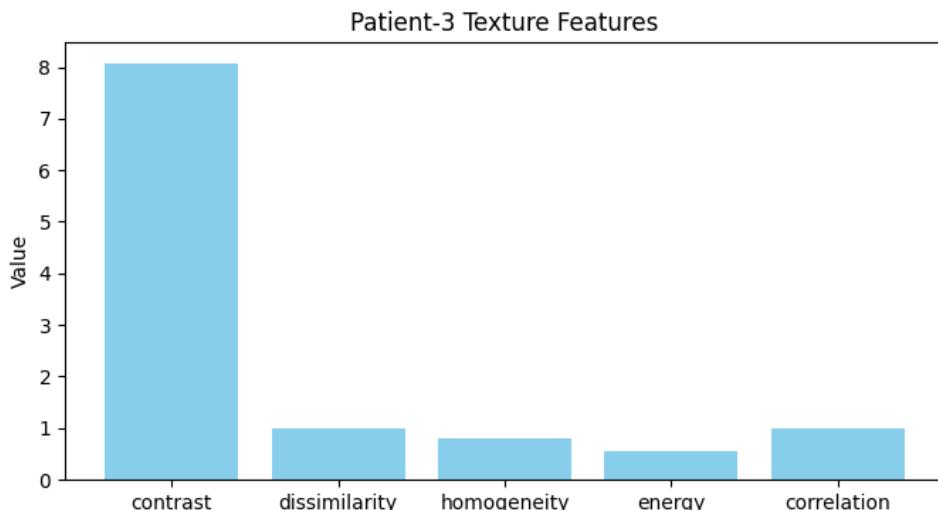
std_dev: 0.10755317872874626

Lesion Properties

Number of Lesions: 1

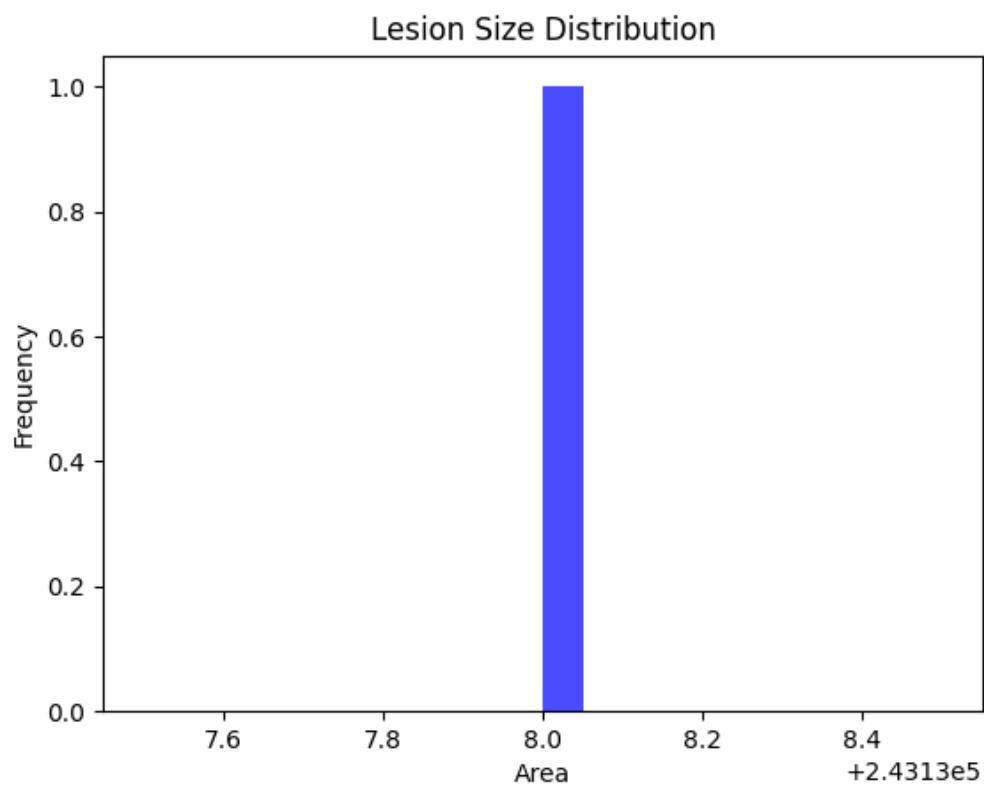
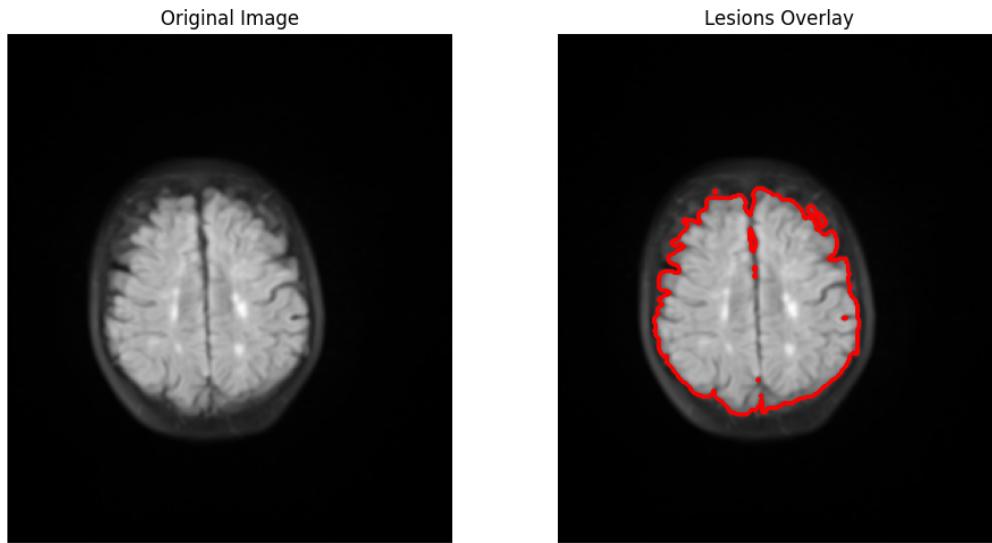
Total Lesion Volume: 243138.00 mm³

Texture Features

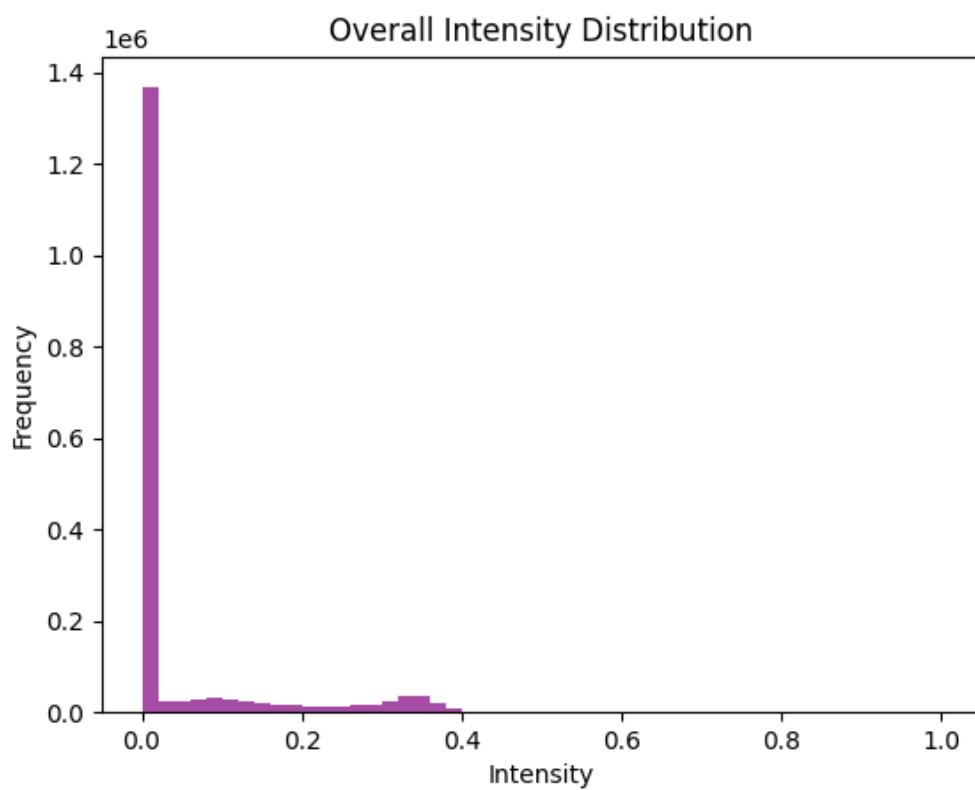
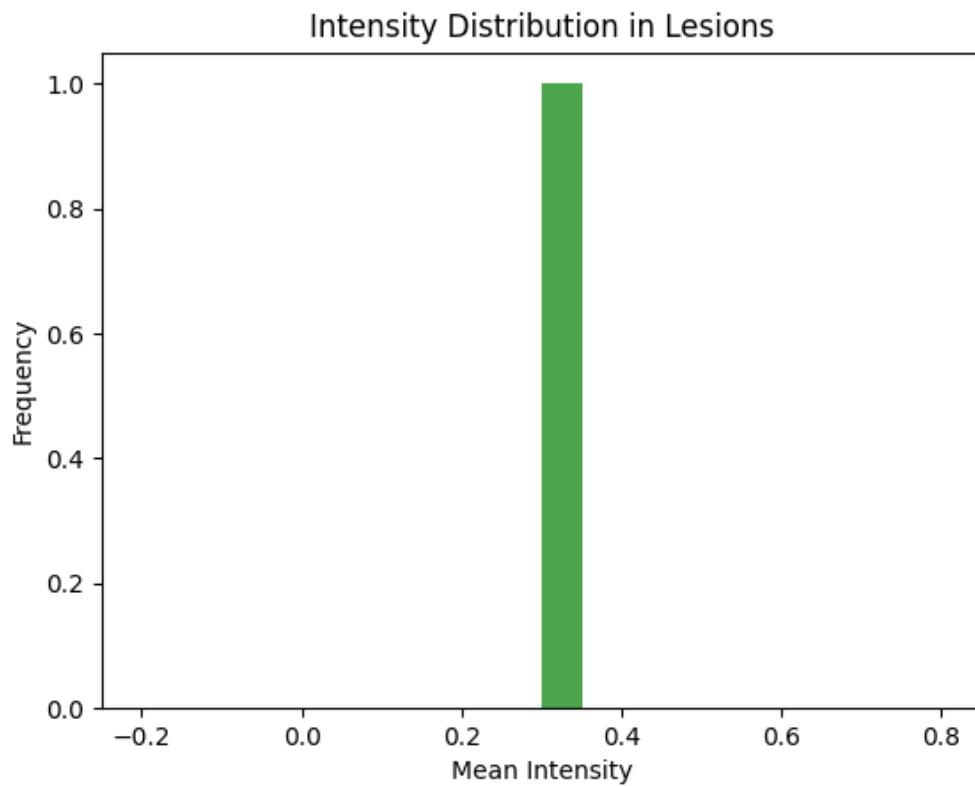


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Patient-4 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.10266205266313222

max_intensity: 1.0

min_intensity: 0.0

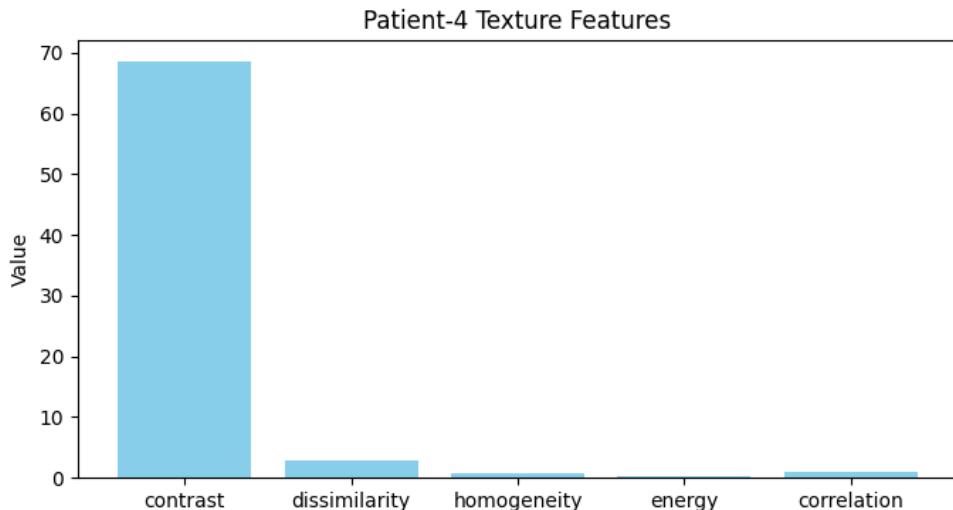
std_dev: 0.14977289067136348

Lesion Properties

Number of Lesions: 1

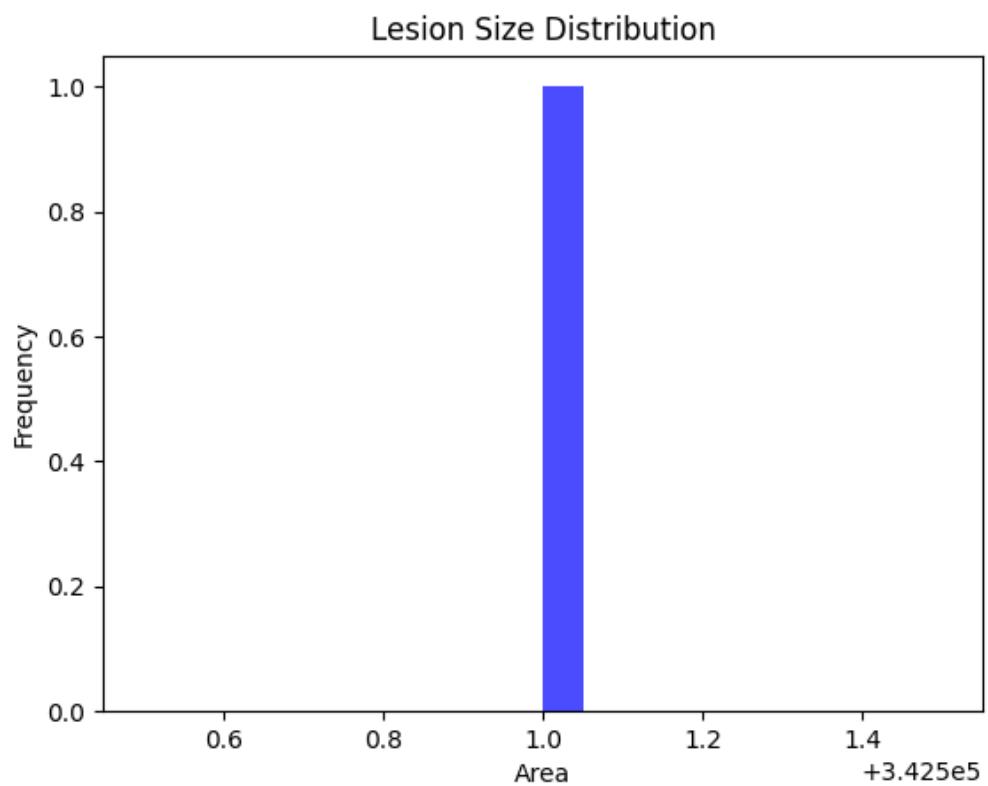
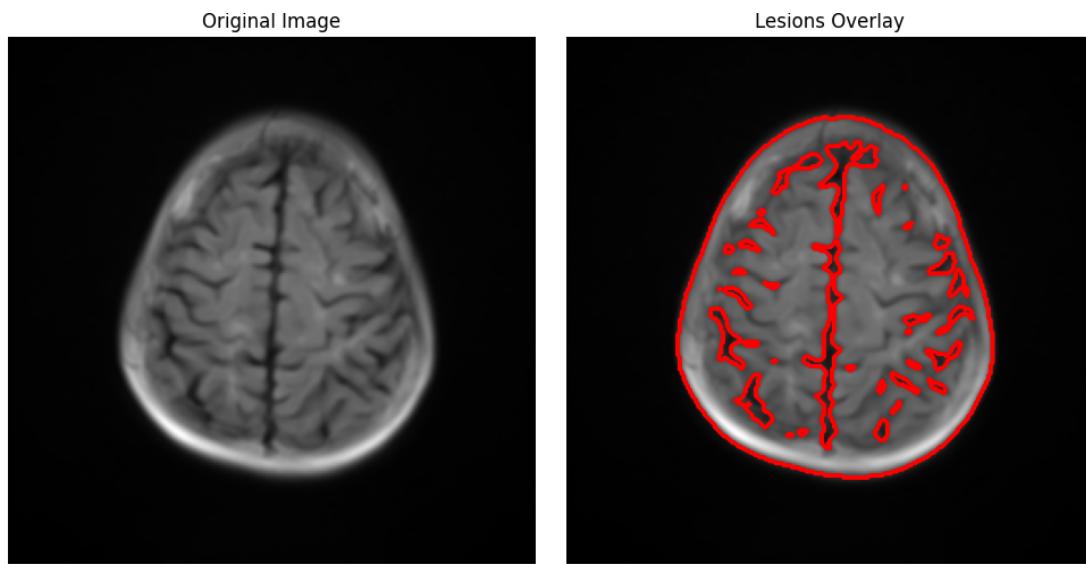
Total Lesion Volume: 342501.00 mm³

Texture Features

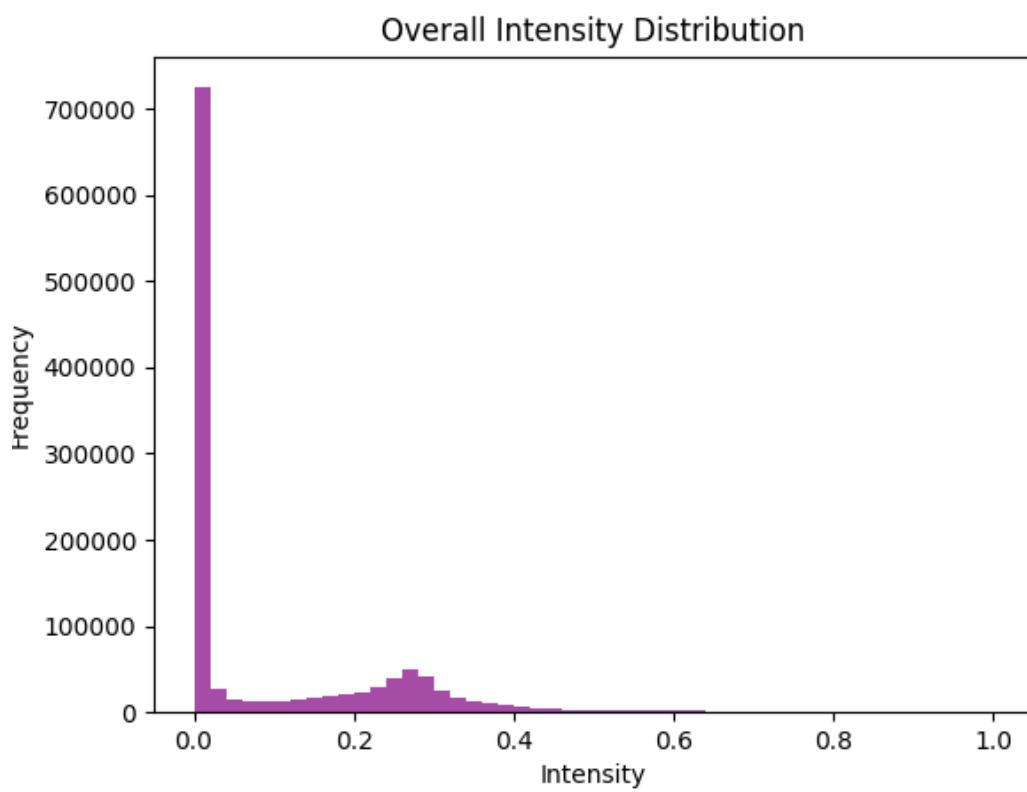
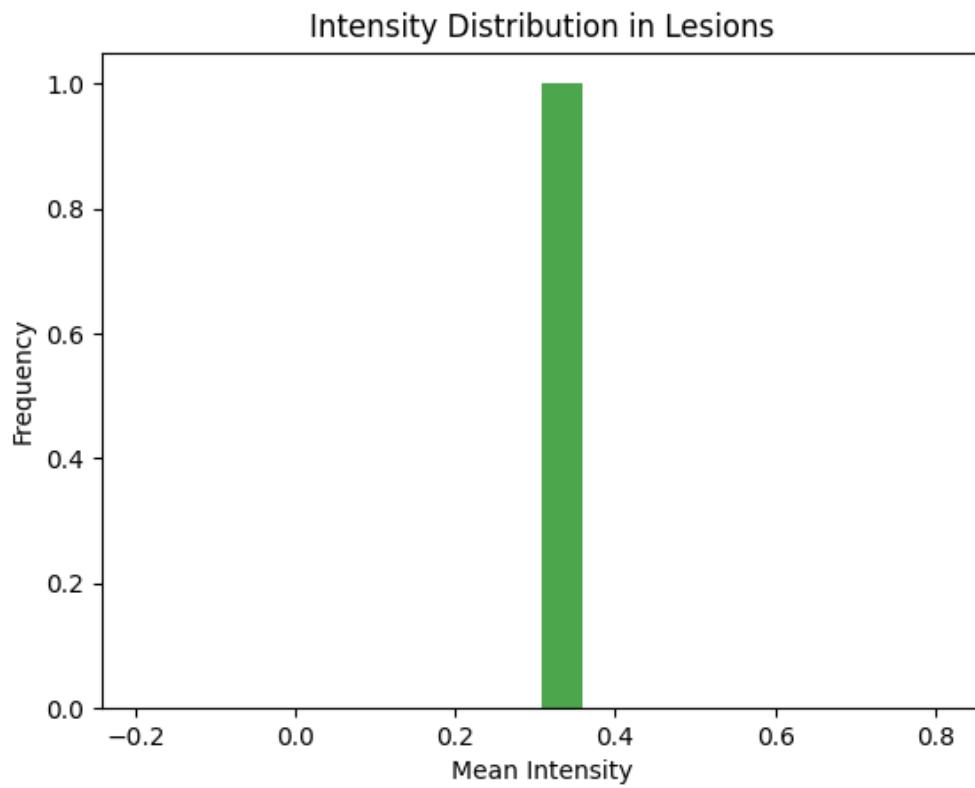


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Patient-5 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.09614827751981524

max_intensity: 1.0

min_intensity: 0.0

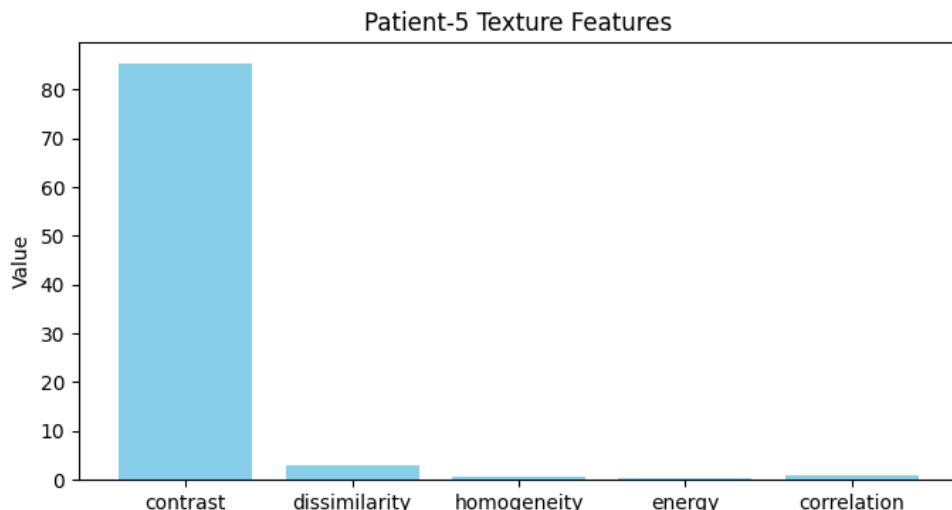
std_dev: 0.14221600529923198

Lesion Properties

Number of Lesions: 1

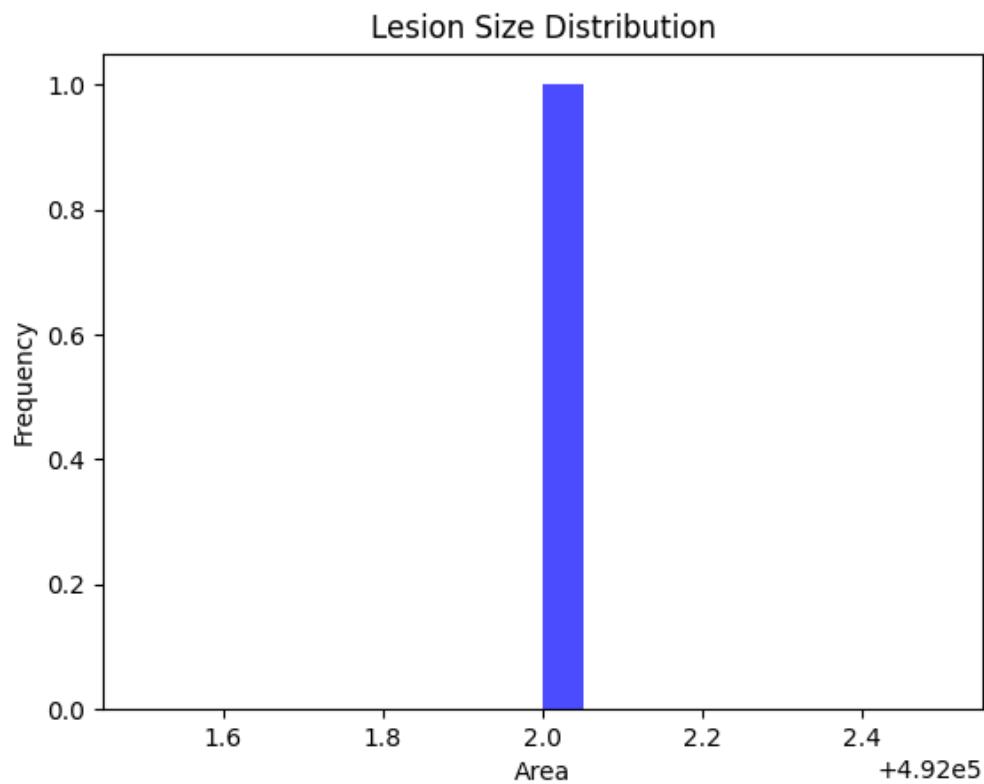
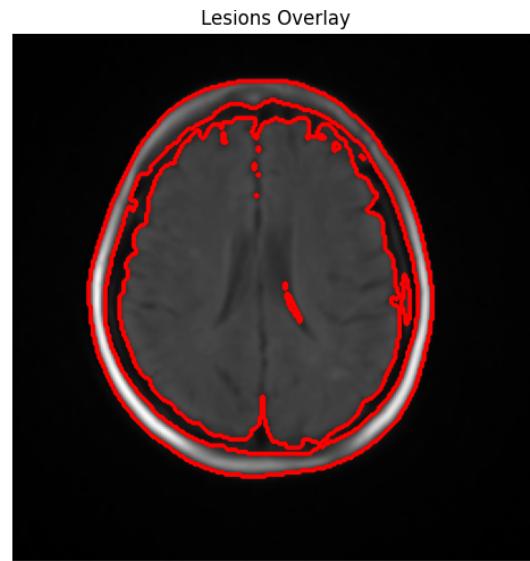
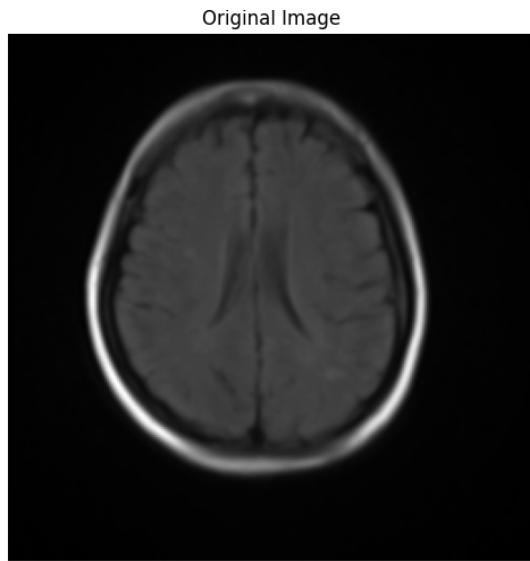
Total Lesion Volume: 492002.00 mm³

Texture Features

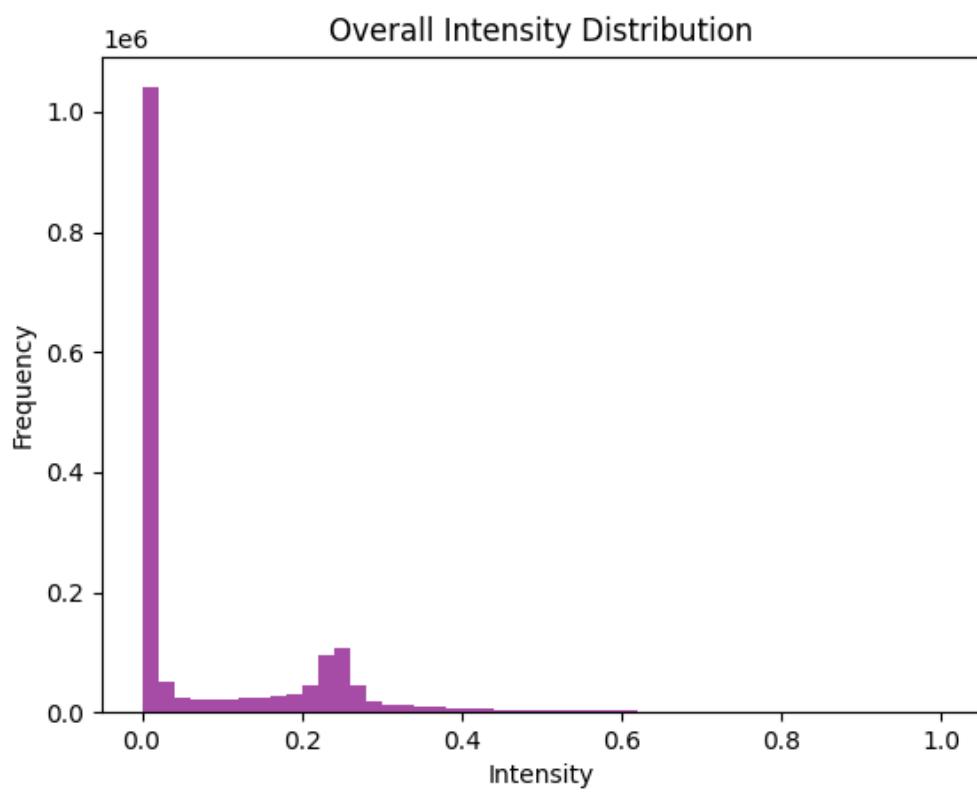
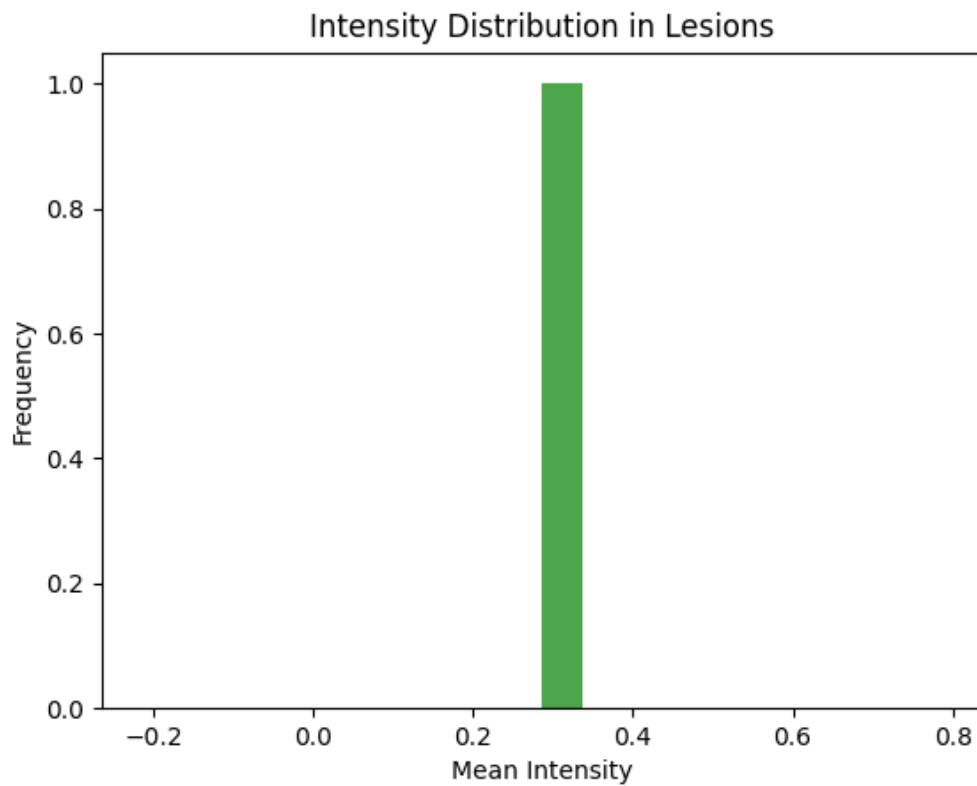


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Medical Image Classification Report

Patient-6 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.10126675619119495

max_intensity: 1.0

min_intensity: 0.0

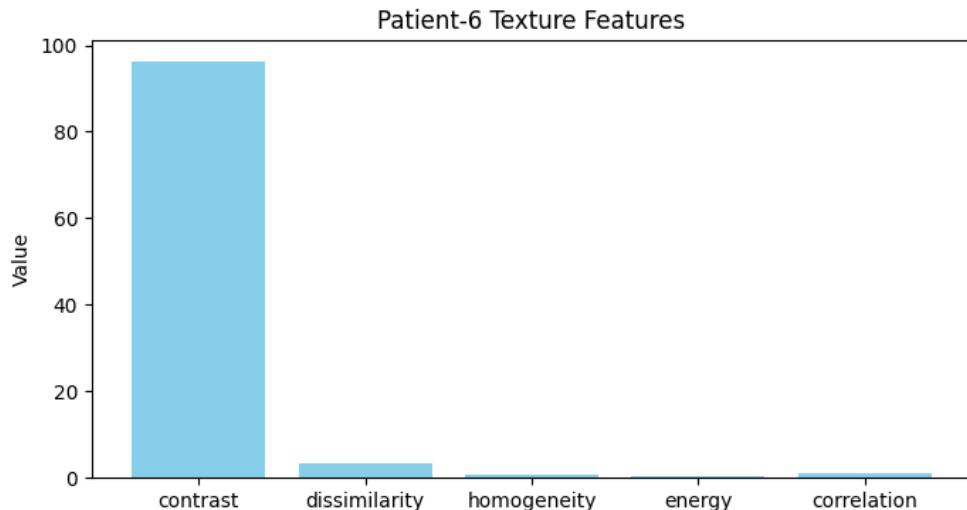
std_dev: 0.1567709190405852

Lesion Properties

Number of Lesions: 1

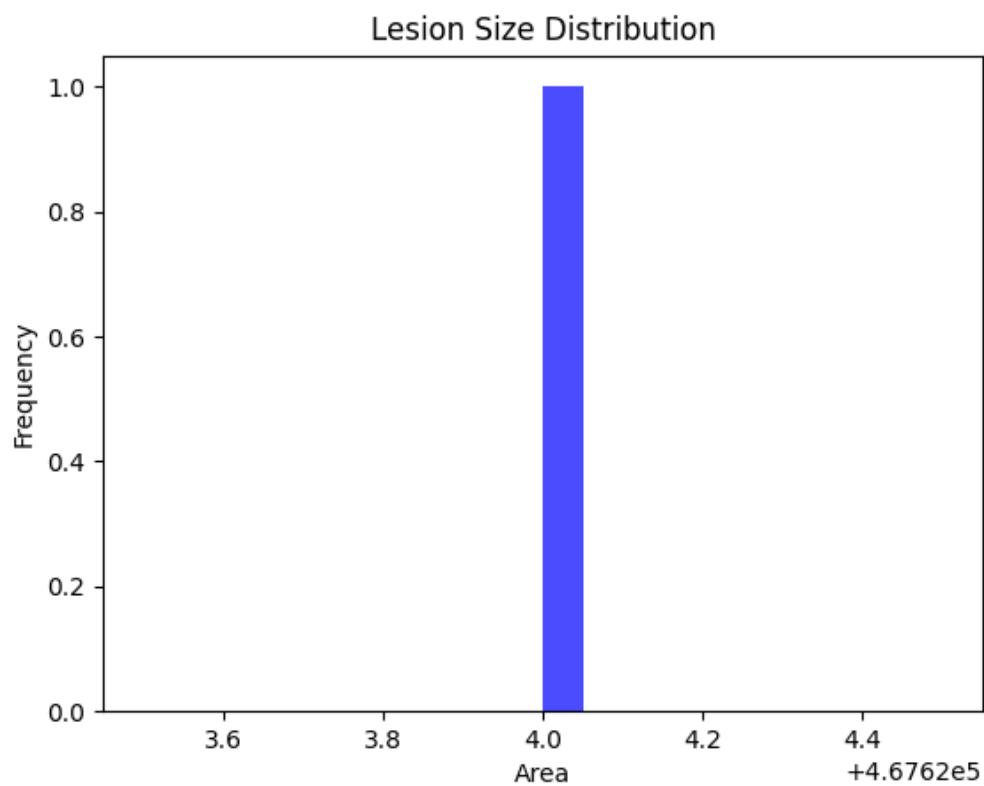
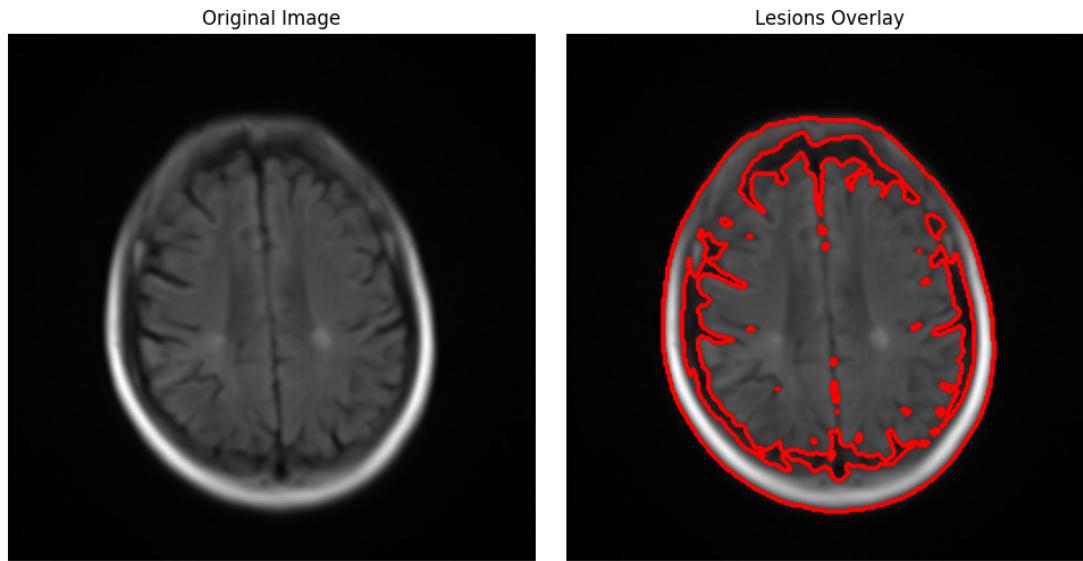
Total Lesion Volume: 467624.00 mm³

Texture Features

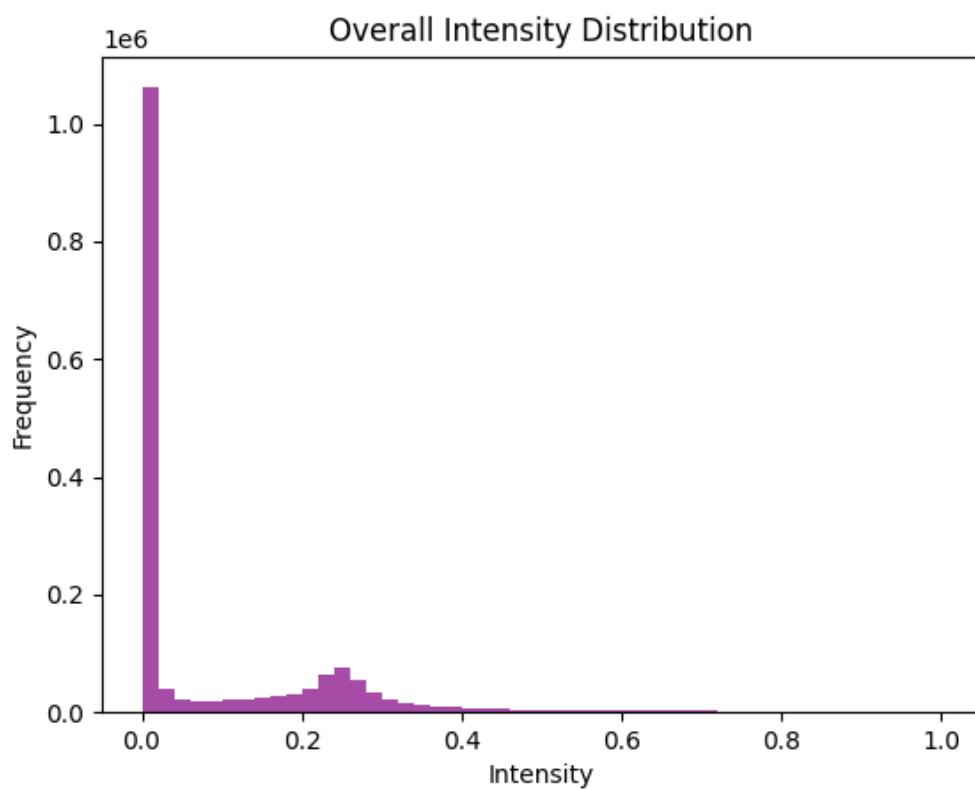
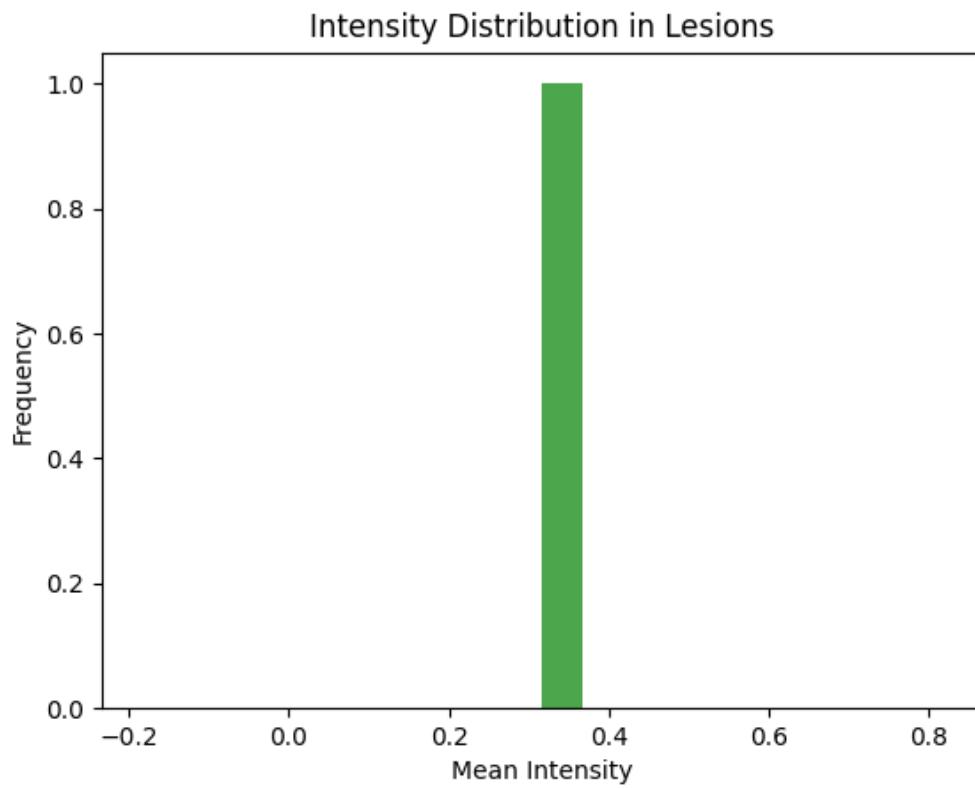


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Medical Image Classification Report

Patient-7 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.11431064681620588

max_intensity: 1.0

min_intensity: 0.0

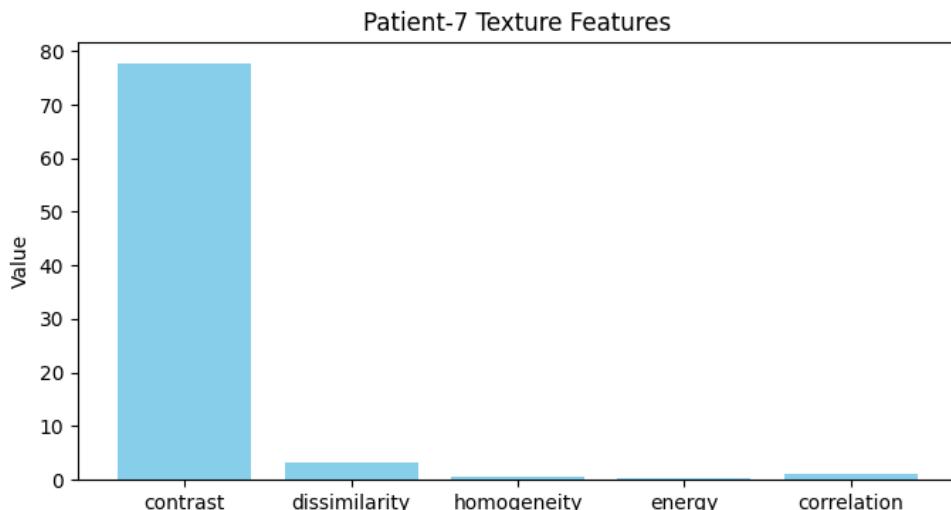
std_dev: 0.15104749782628699

Lesion Properties

Number of Lesions: 1

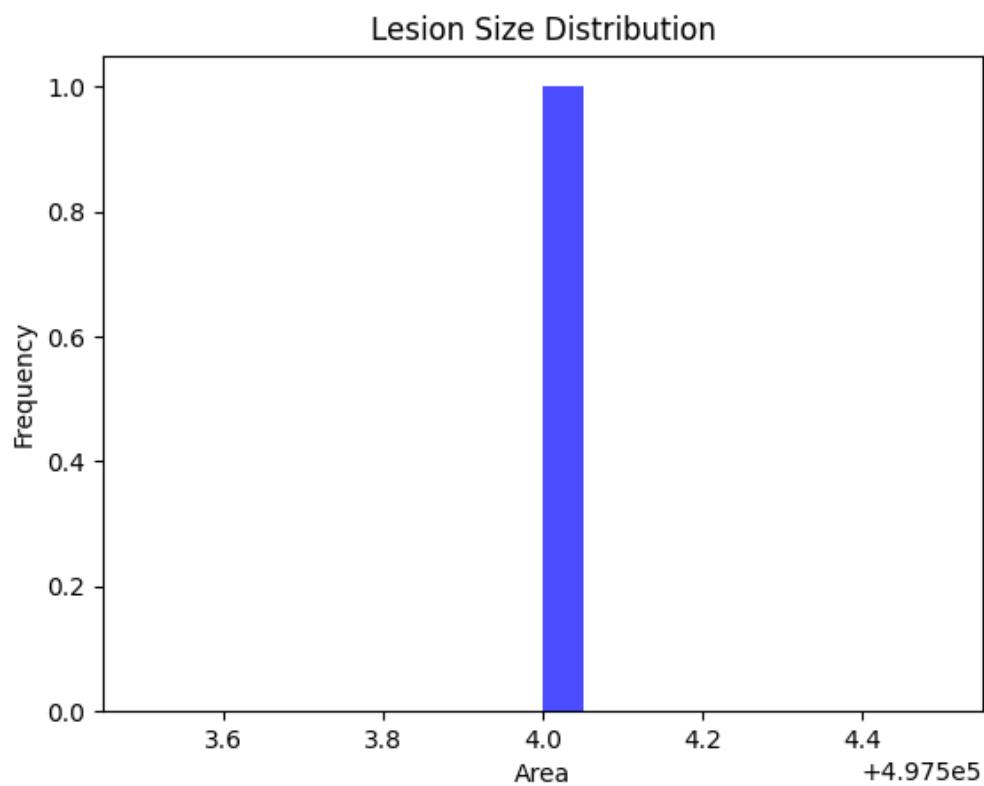
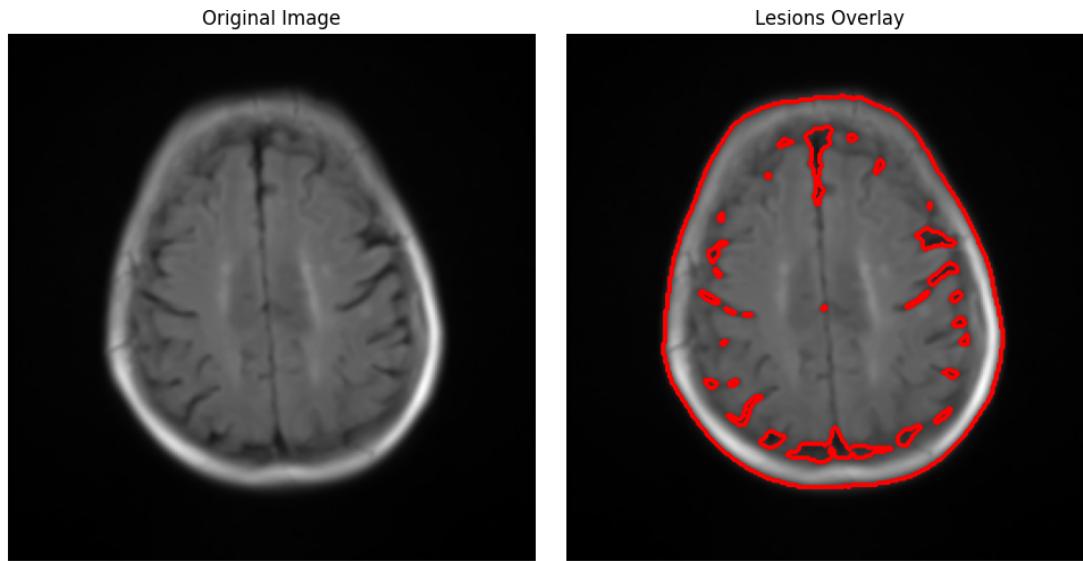
Total Lesion Volume: 497504.00 mm³

Texture Features



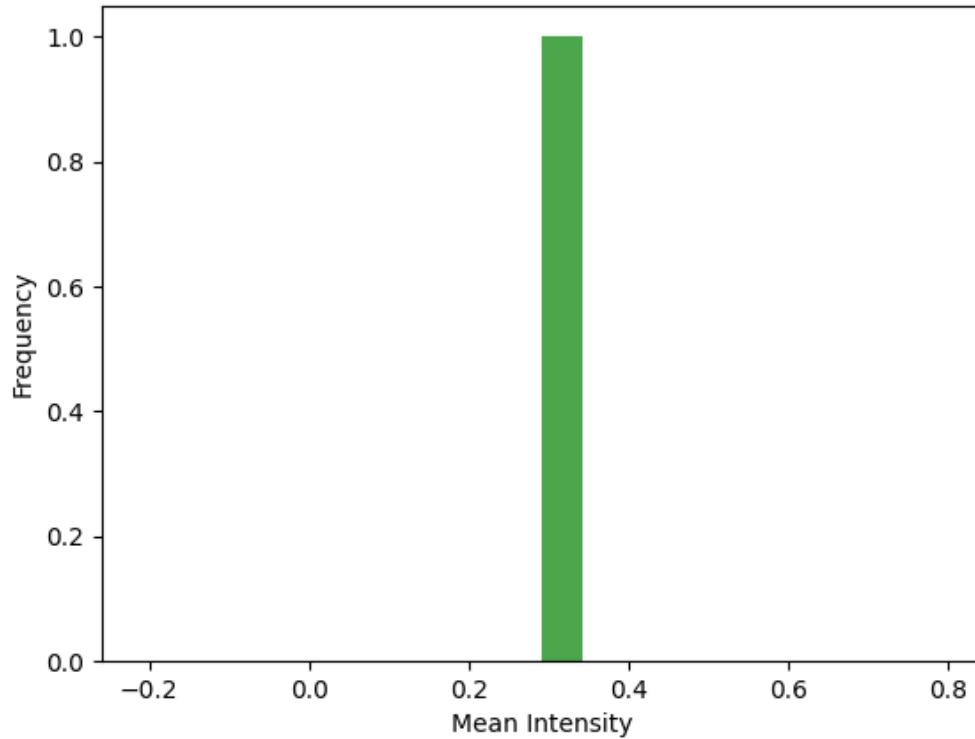
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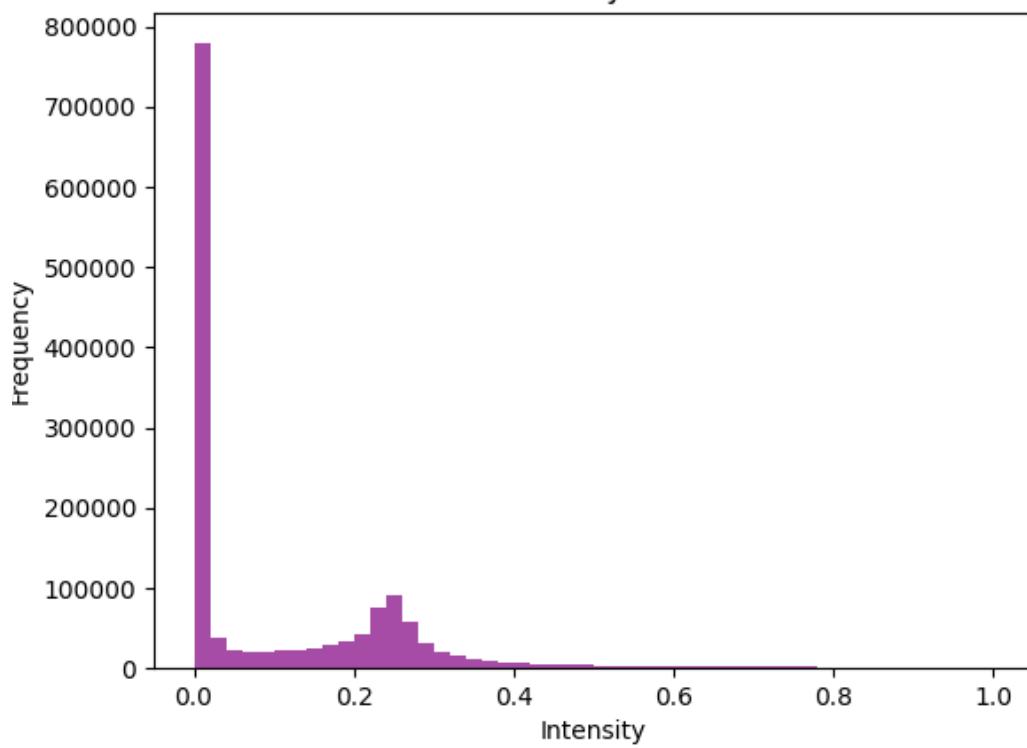


Medical Image Classification Report

Intensity Distribution in Lesions



Overall Intensity Distribution



Medical Image Classification Report

Patient-8 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.10556990110070173

max_intensity: 1.0

min_intensity: 0.0

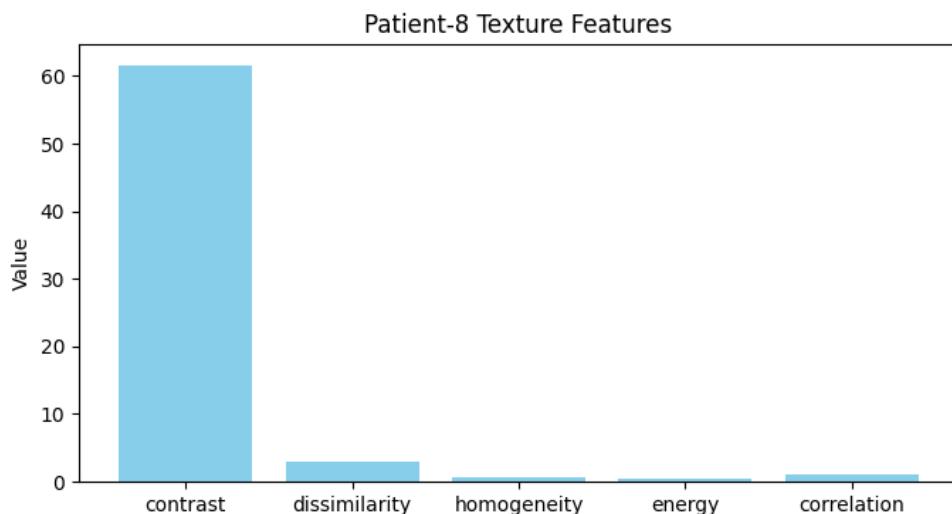
std_dev: 0.16942302443324794

Lesion Properties

Number of Lesions: 1

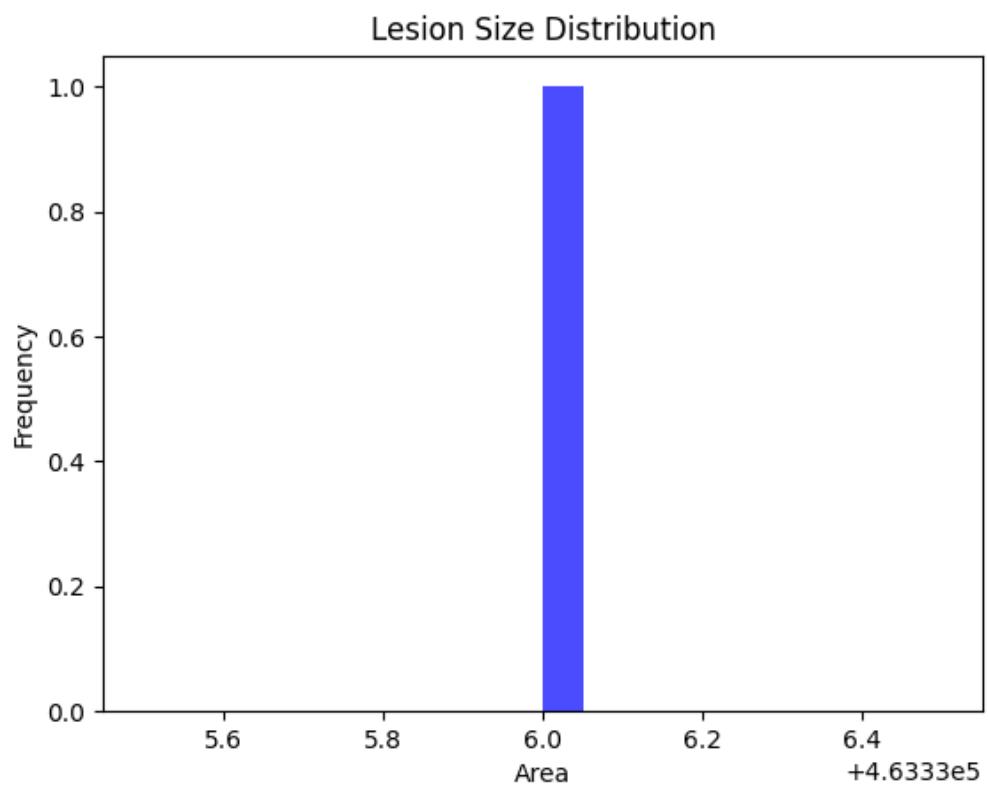
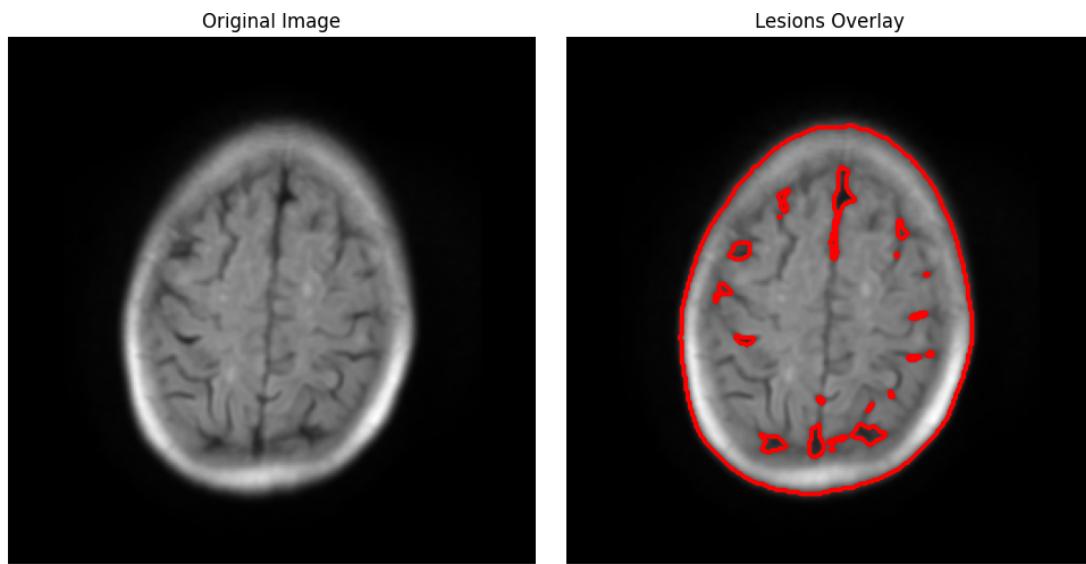
Total Lesion Volume: 463336.00 mm³

Texture Features

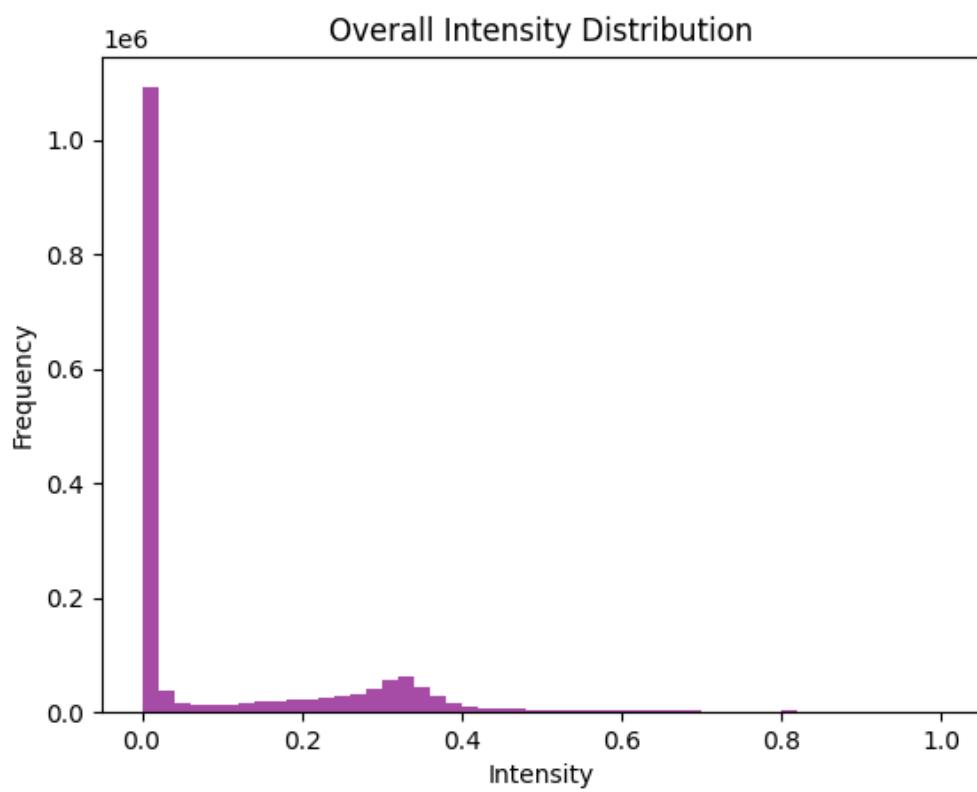
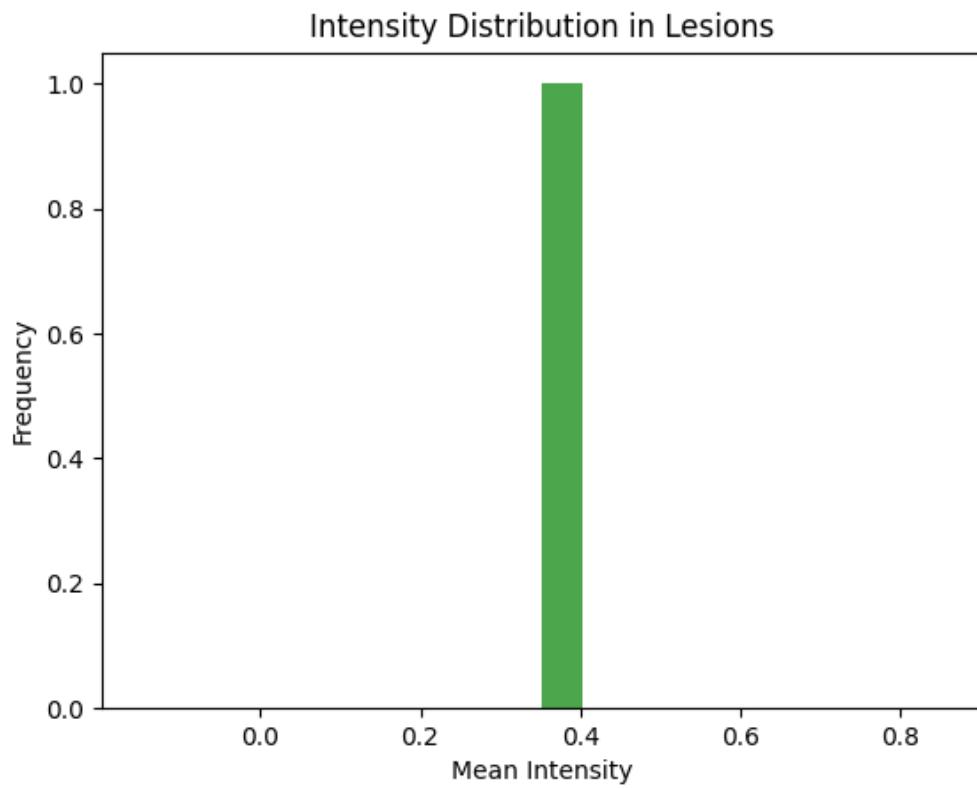


Medical Image Classification Report

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Medical Image Classification Report



Medical Image Classification Report

Patient-9 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.12455681632452023

max_intensity: 1.0

min_intensity: 0.0

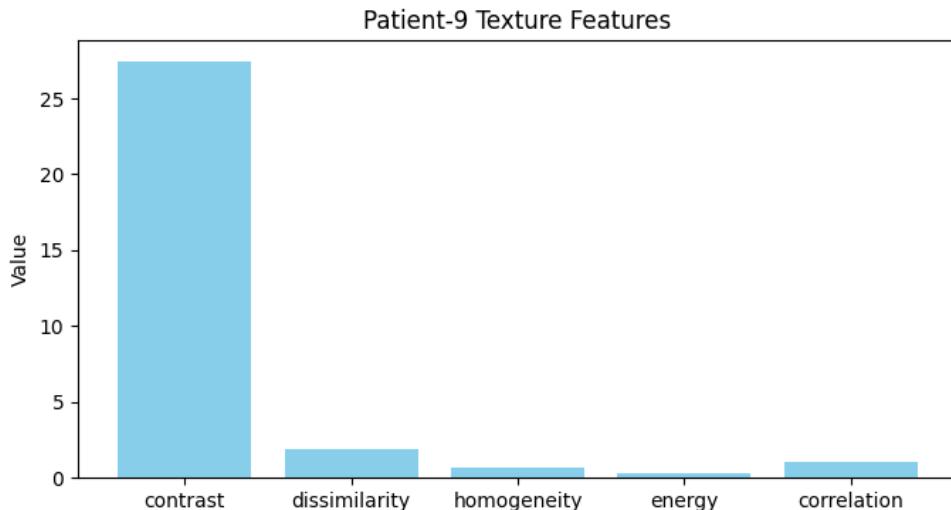
std_dev: 0.16785014340226104

Lesion Properties

Number of Lesions: 1

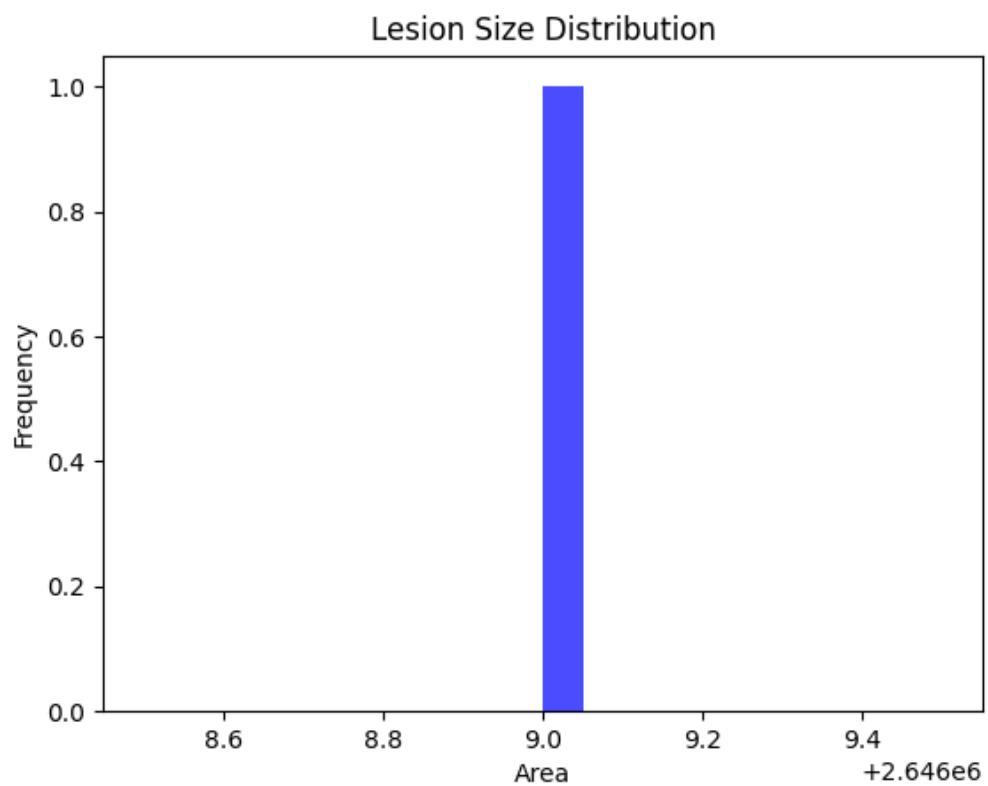
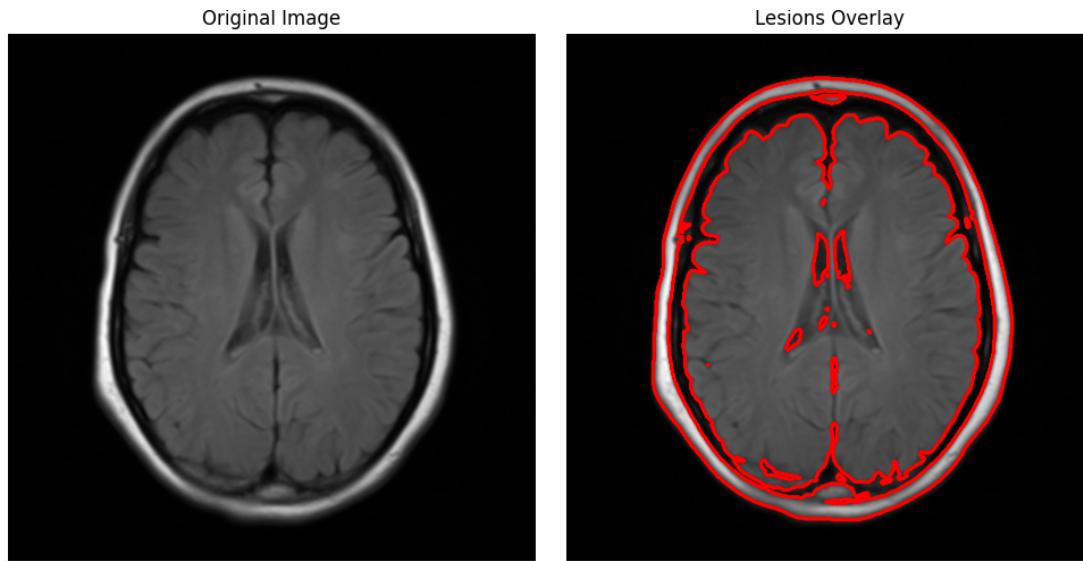
Total Lesion Volume: 2646009.00 mm³

Texture Features

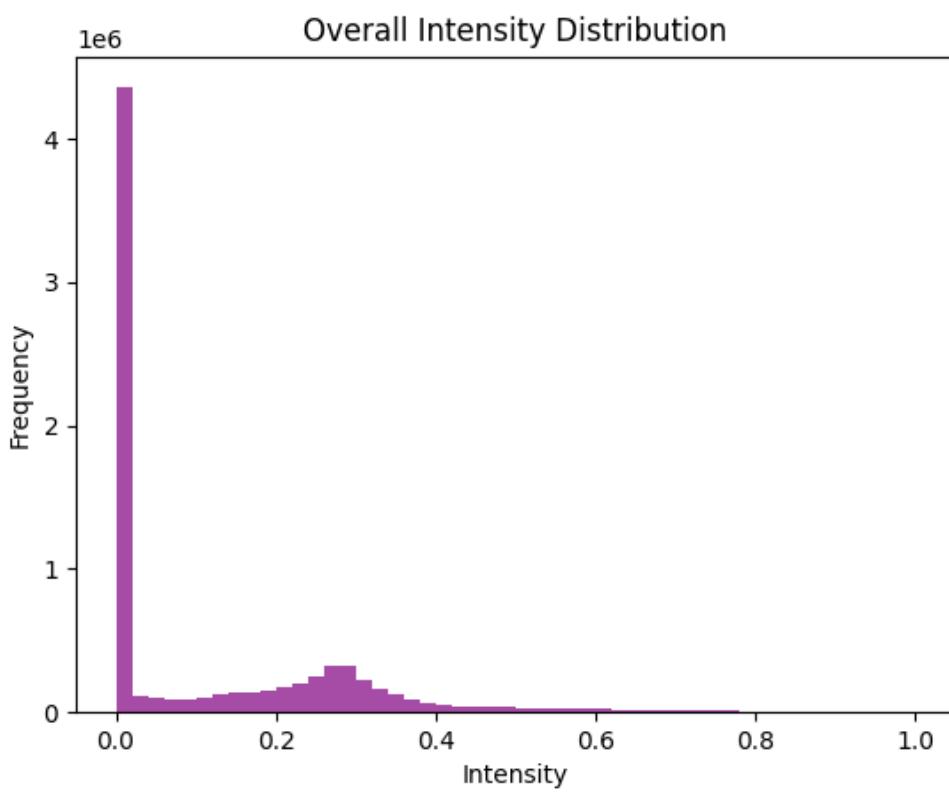
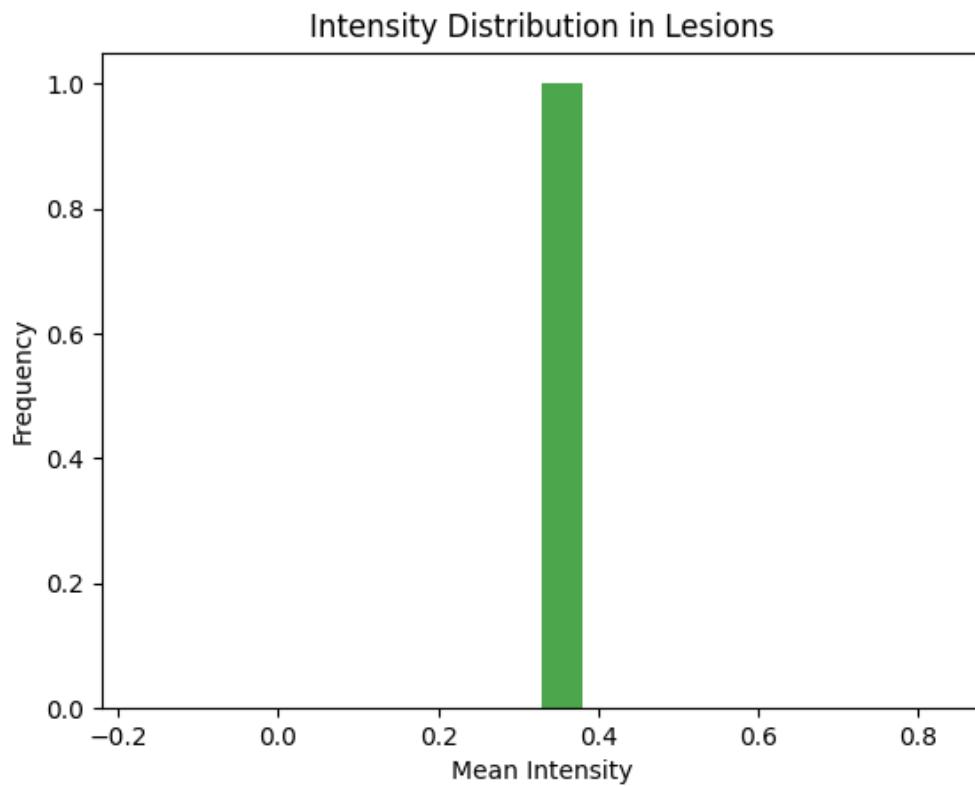


Medical Image Classification Report

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Medical Image Classification Report

Patient-10 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.08324508690006535

max_intensity: 1.0

min_intensity: 0.0

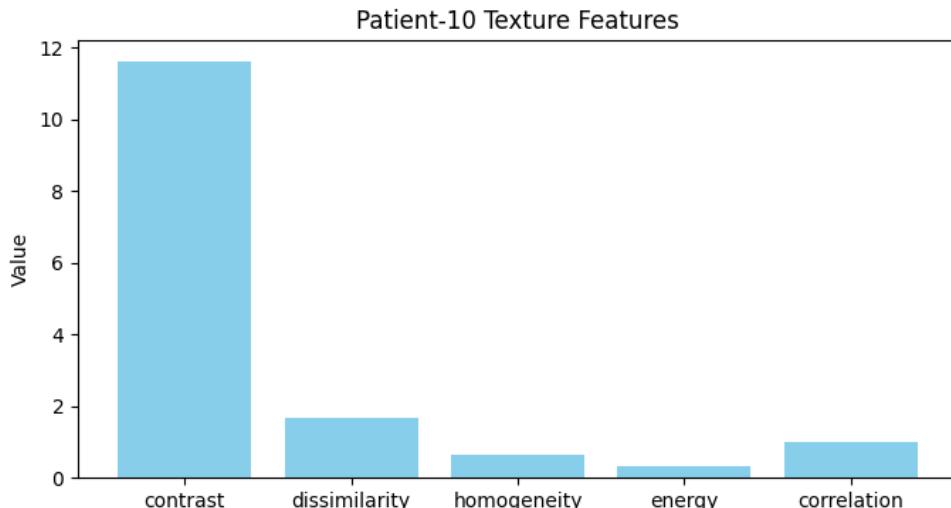
std_dev: 0.1188092590112414

Lesion Properties

Number of Lesions: 2

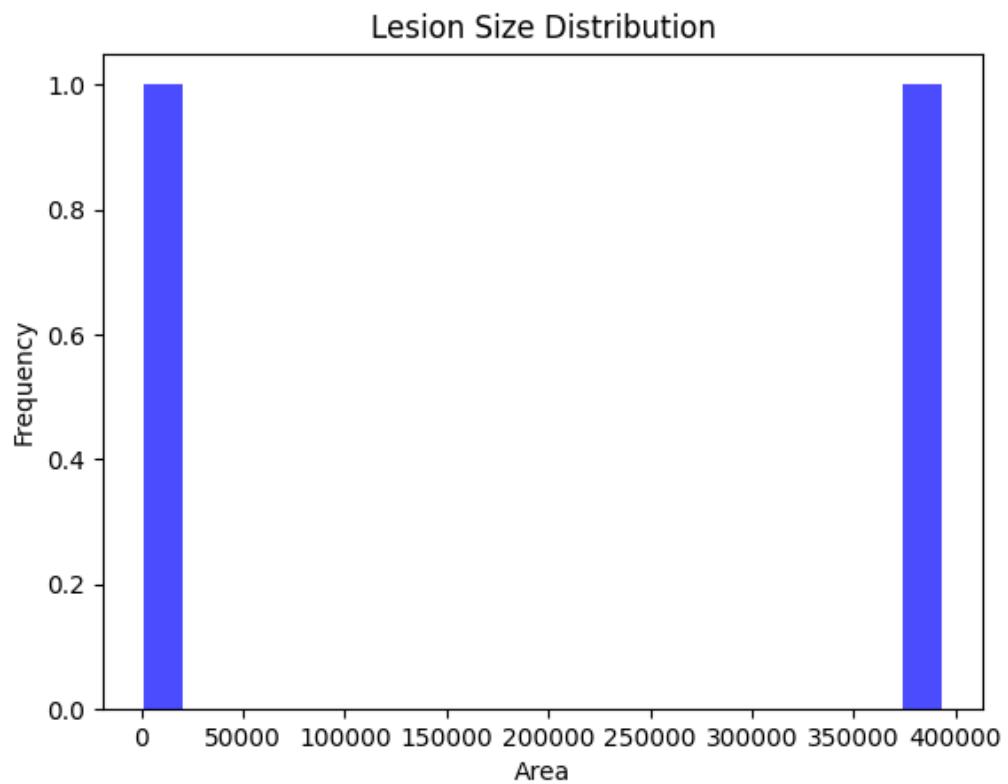
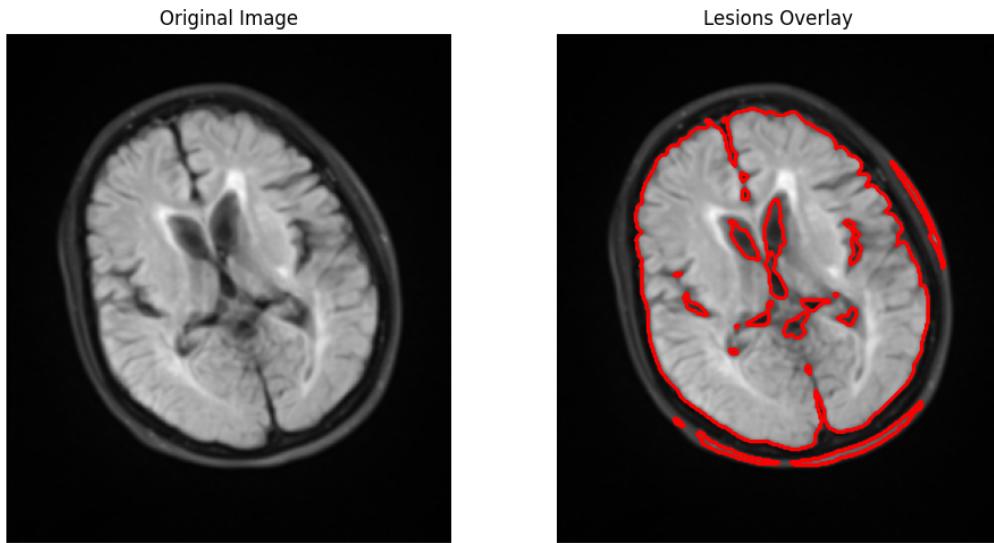
Total Lesion Volume: 394482.00 mm³

Texture Features

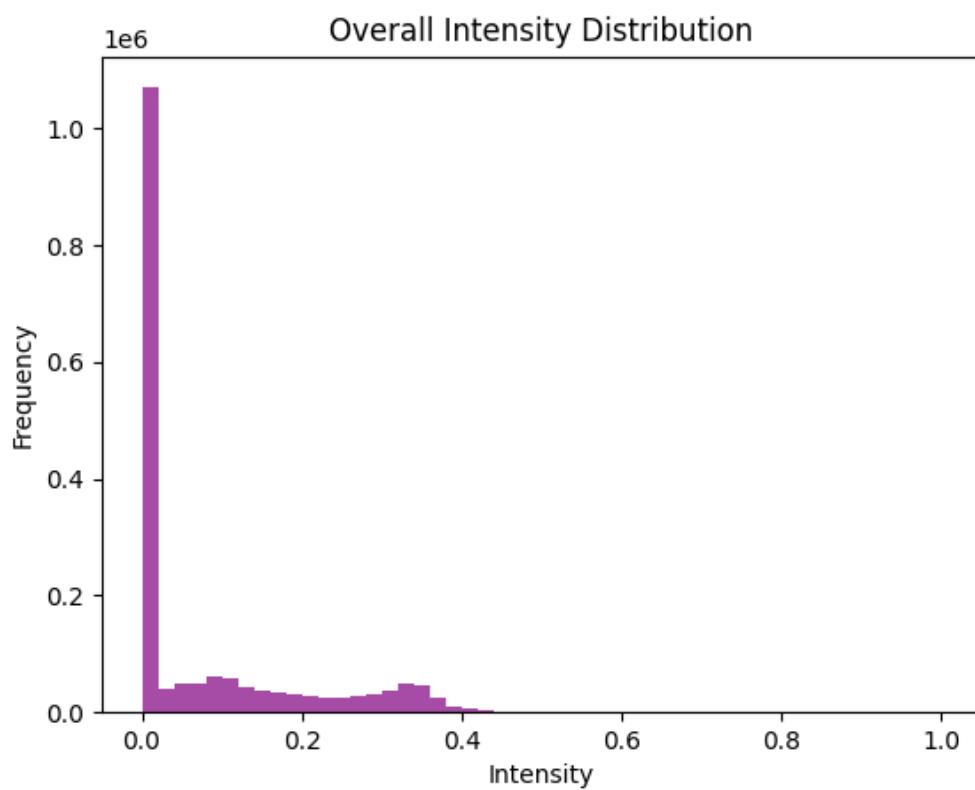
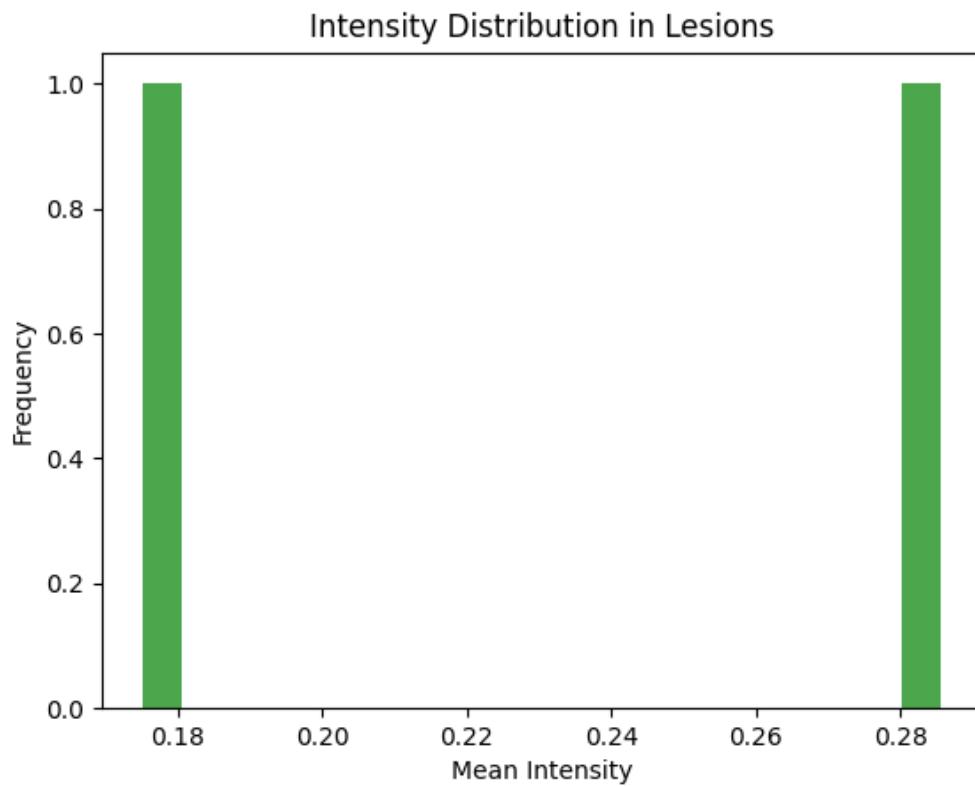


Medical Image Classification Report

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Medical Image Classification Report



Medical Image Classification Report

Patient-11 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.09910724239421362

max_intensity: 1.0

min_intensity: 0.0

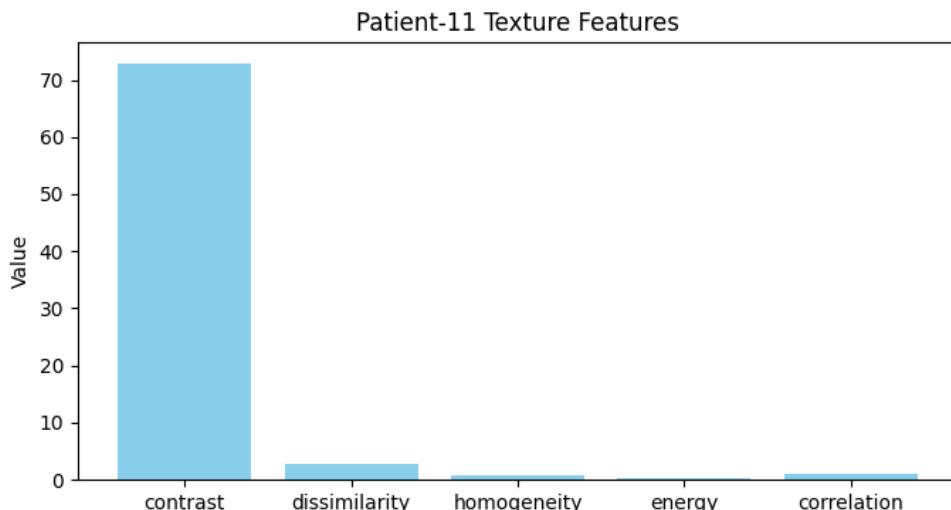
std_dev: 0.1418106547172254

Lesion Properties

Number of Lesions: 1

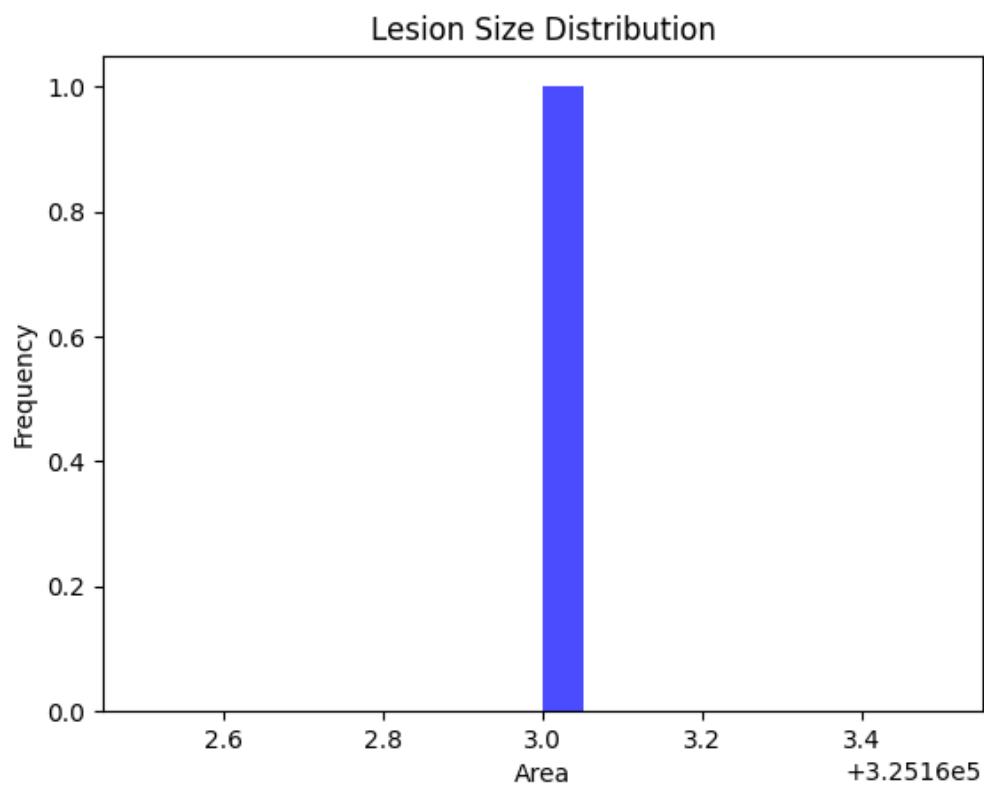
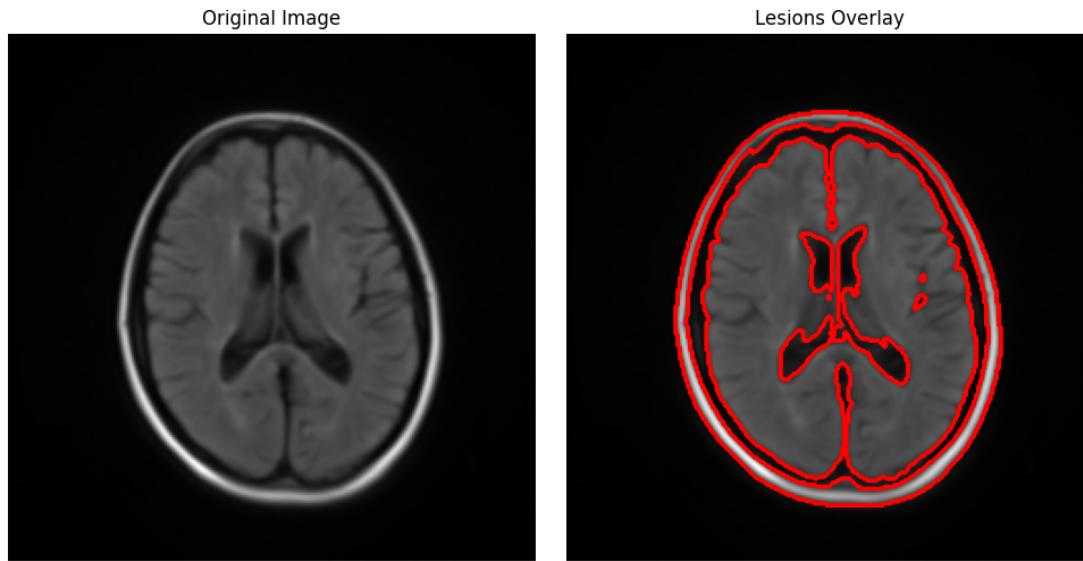
Total Lesion Volume: 325163.00 mm³

Texture Features



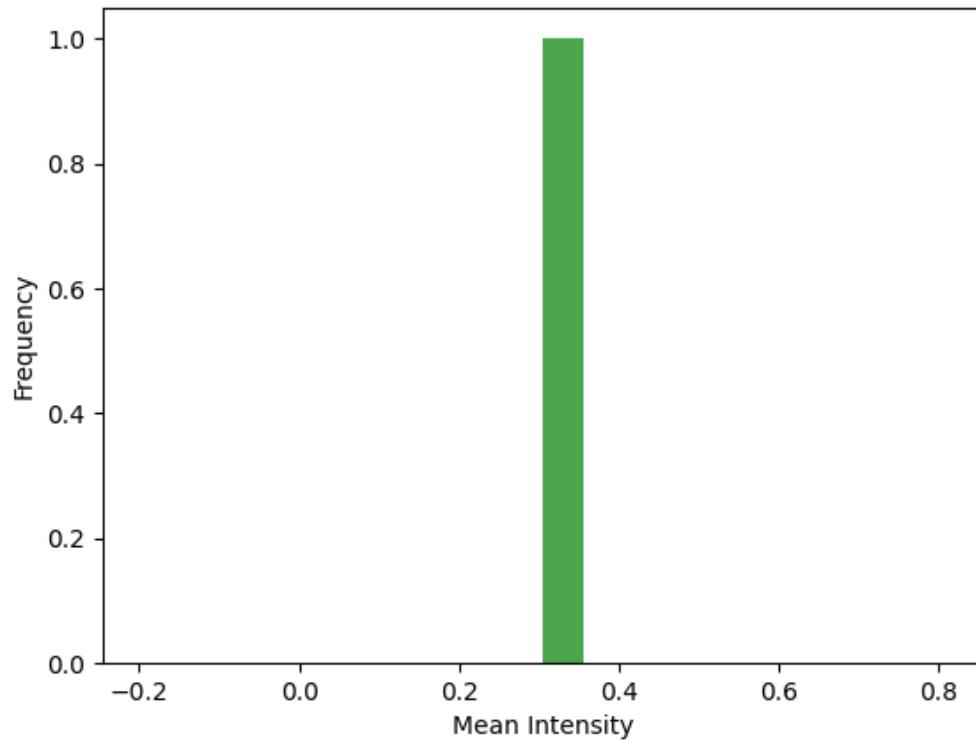
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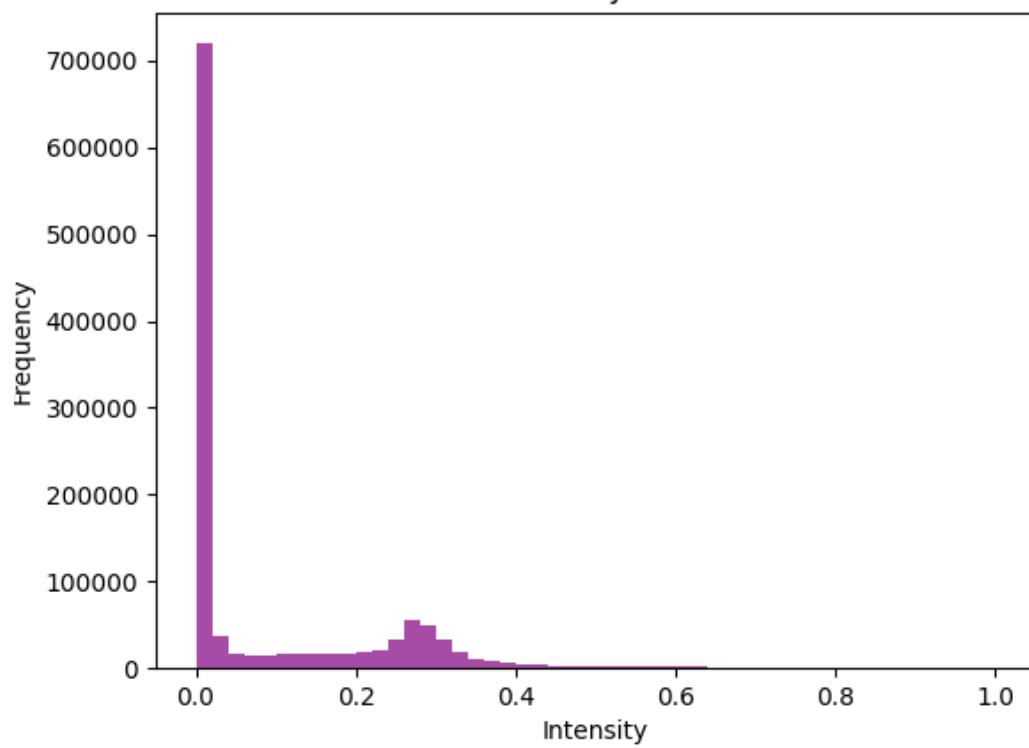


Medical Image Classification Report

Intensity Distribution in Lesions



Overall Intensity Distribution



Medical Image Classification Report

Patient-12 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.11319789473714333

max_intensity: 1.0

min_intensity: 0.0

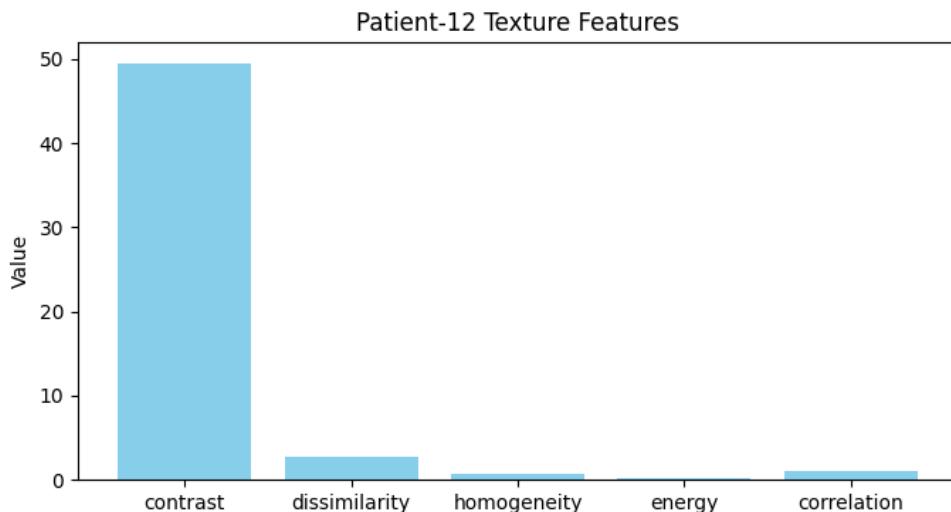
std_dev: 0.14487279549862672

Lesion Properties

Number of Lesions: 1

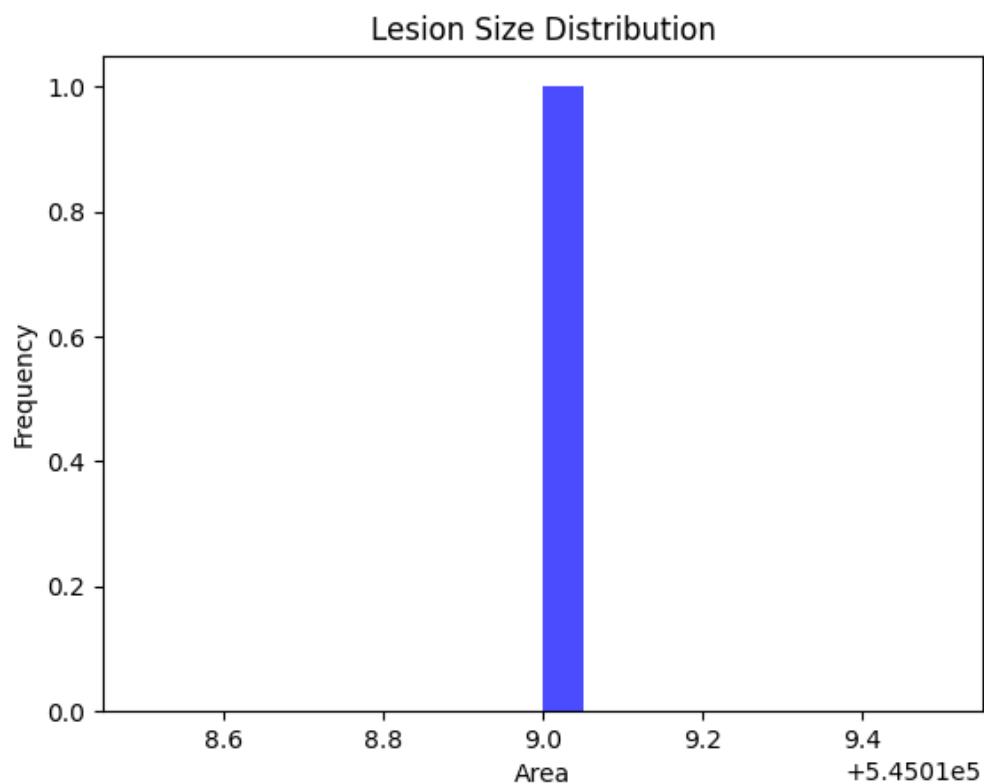
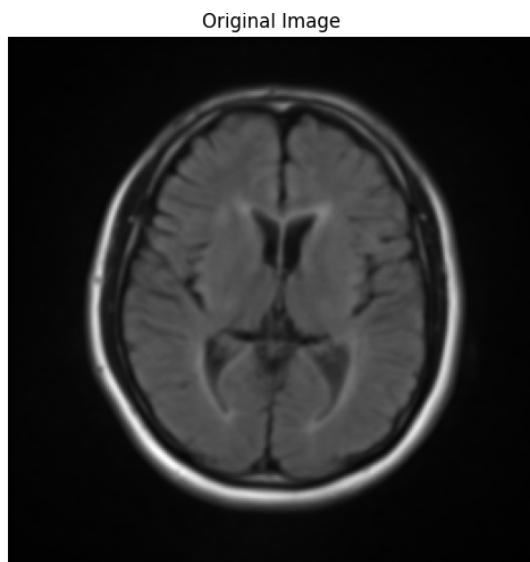
Total Lesion Volume: 545019.00 mm³

Texture Features



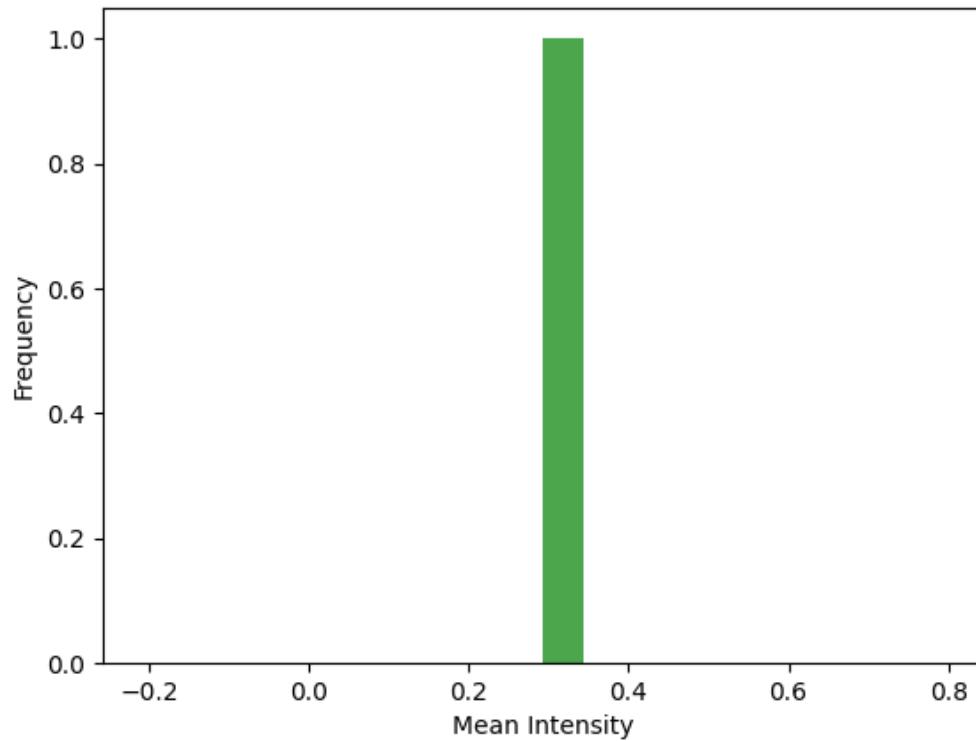
Medical Image Classification Report

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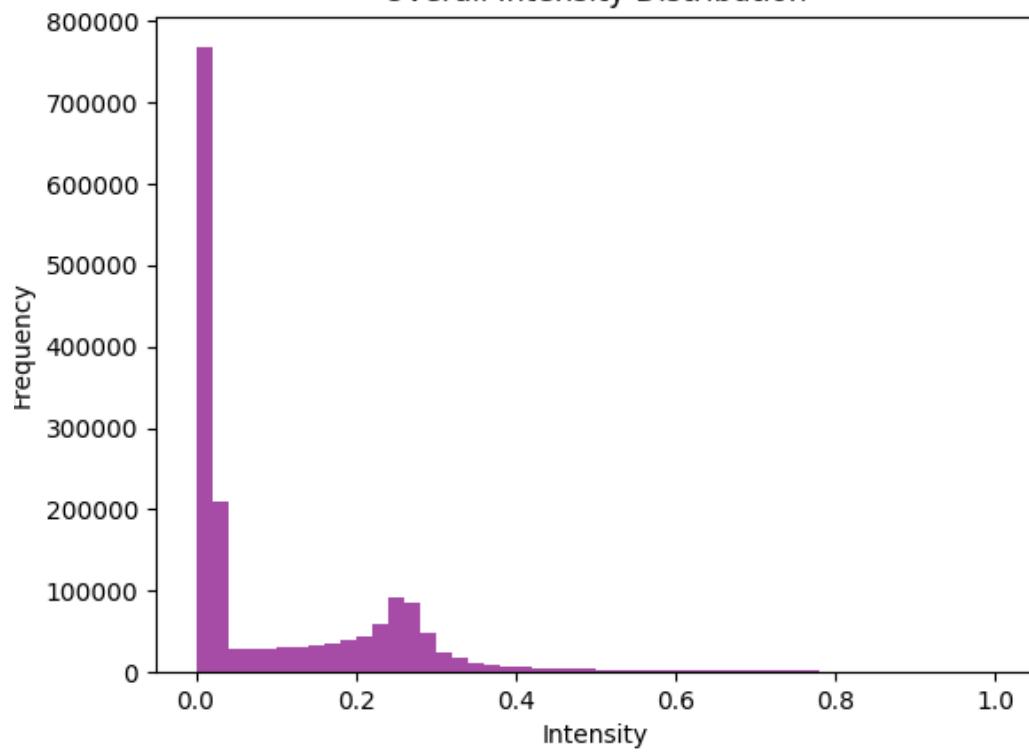


Medical Image Classification Report

Intensity Distribution in Lesions



Overall Intensity Distribution



Medical Image Classification Report

Patient-13 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.1276191079832588

max_intensity: 1.0

min_intensity: 0.0

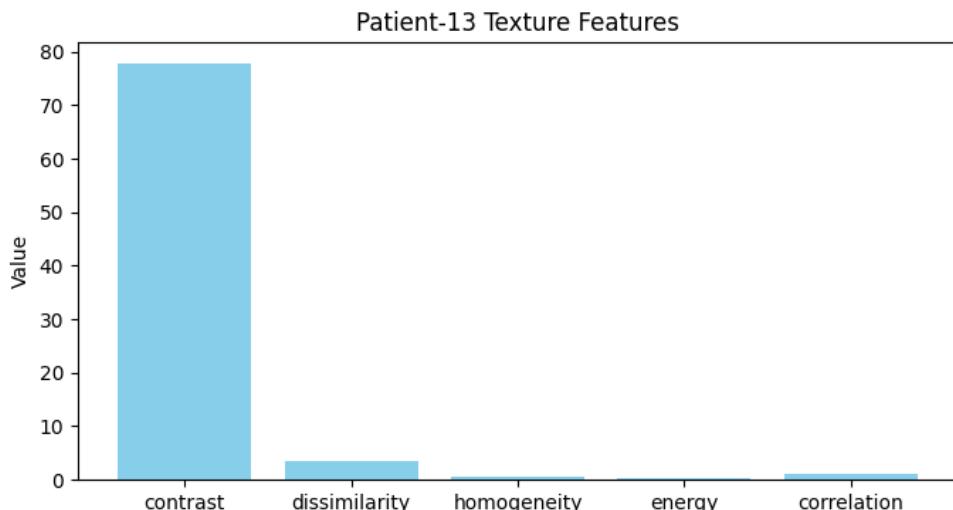
std_dev: 0.1464525984105

Lesion Properties

Number of Lesions: 1

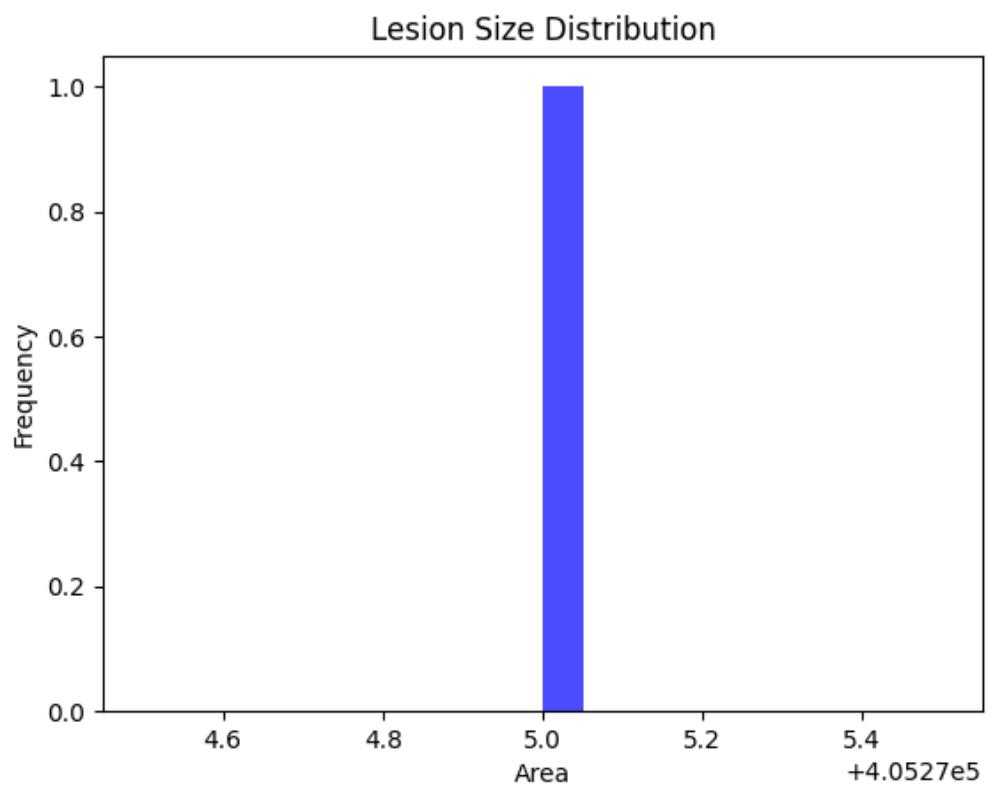
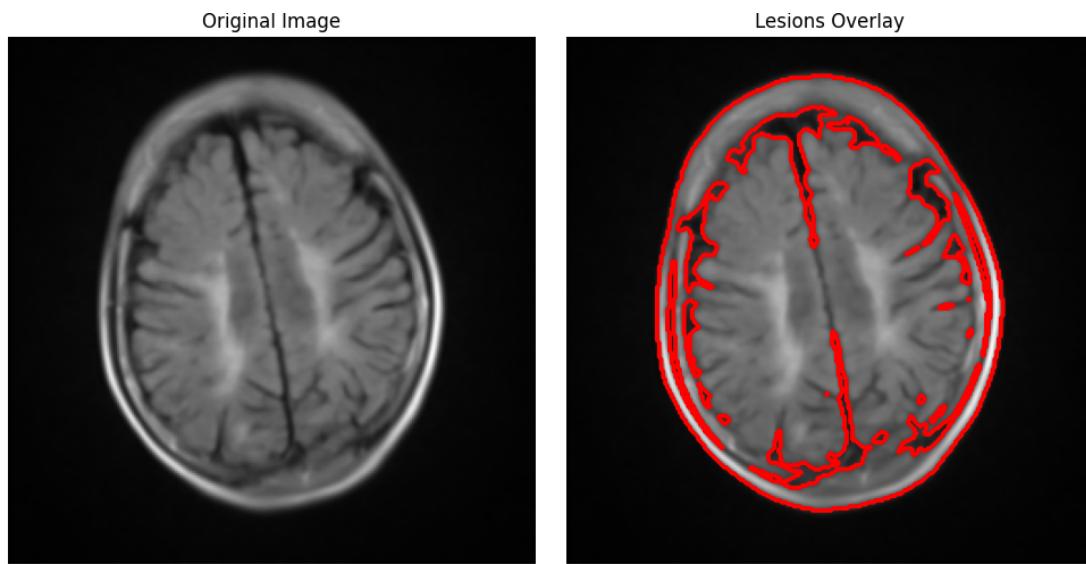
Total Lesion Volume: 405275.00 mm³

Texture Features



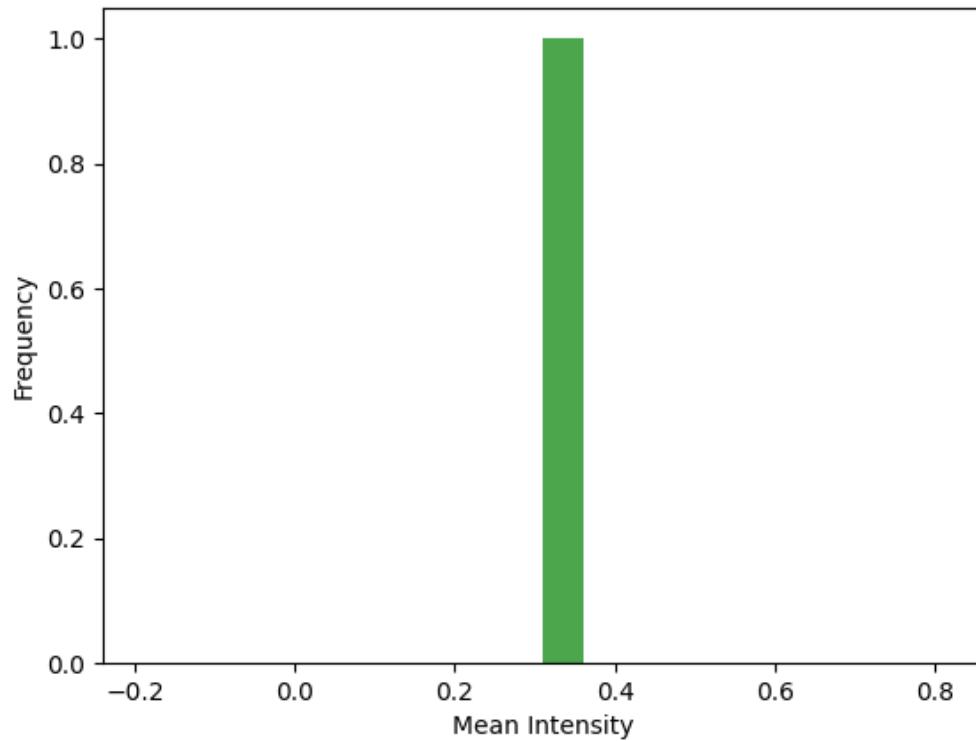
Medical Image Classification Report

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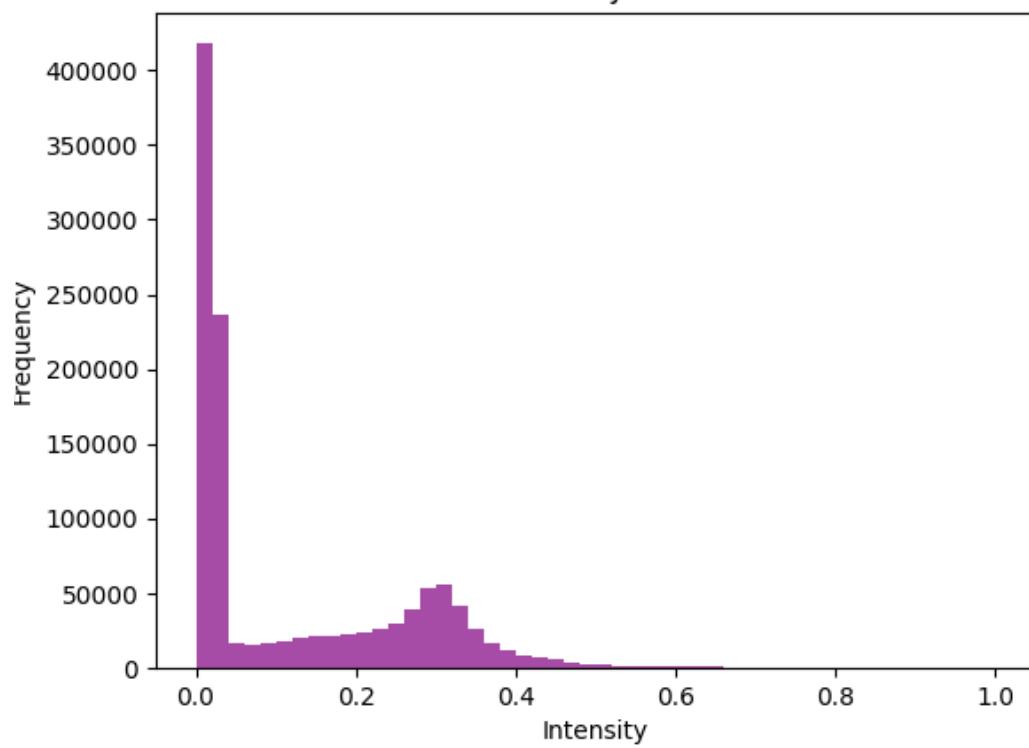


Medical Image Classification Report

Intensity Distribution in Lesions



Overall Intensity Distribution



Medical Image Classification Report

Patient-14 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.071855411305423

max_intensity: 1.0

min_intensity: 0.0

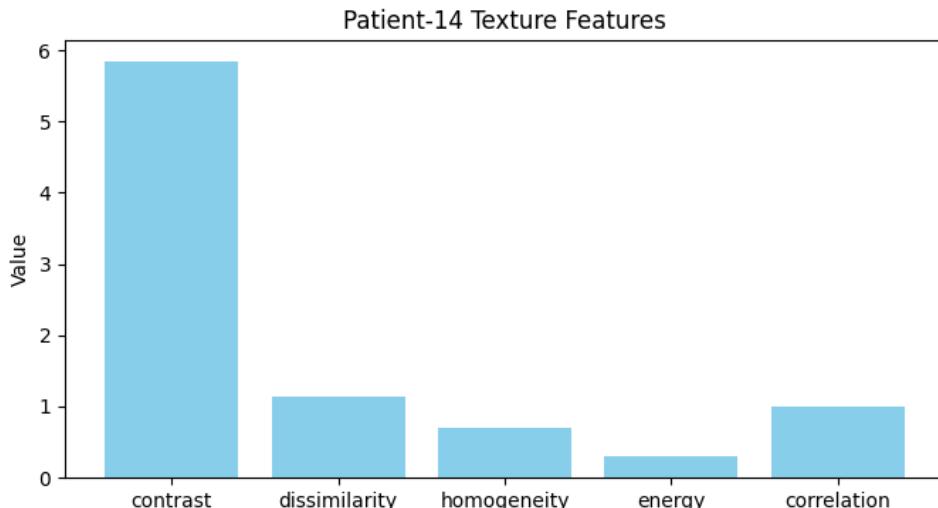
std_dev: 0.11444242894081347

Lesion Properties

Number of Lesions: 4

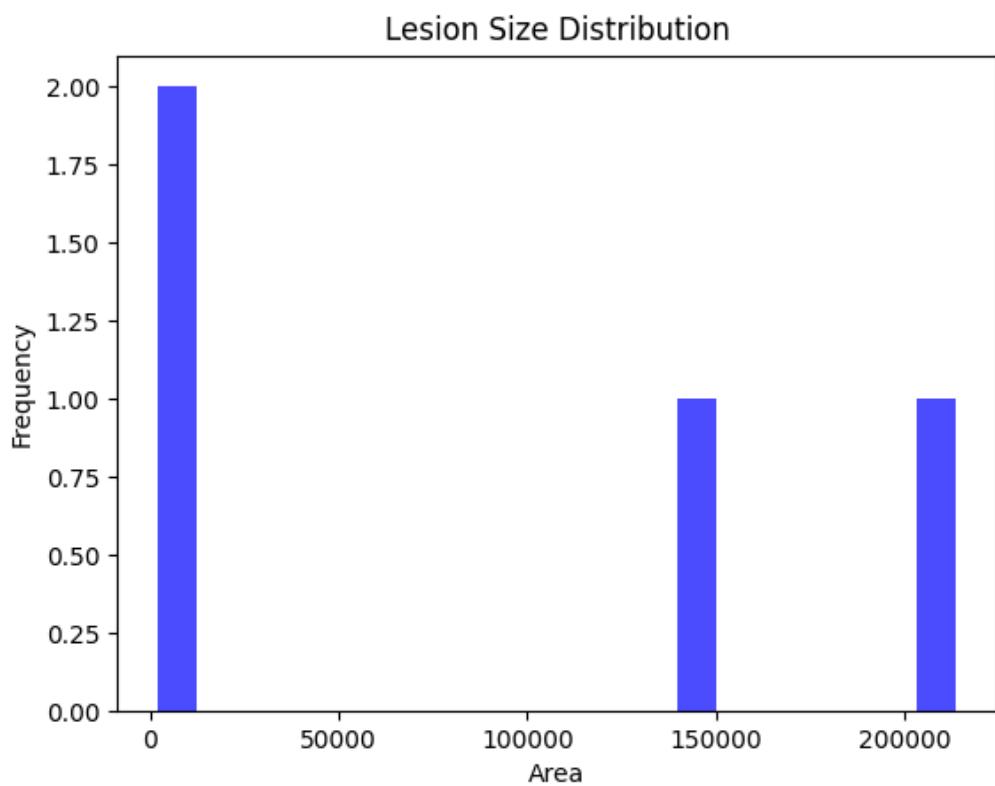
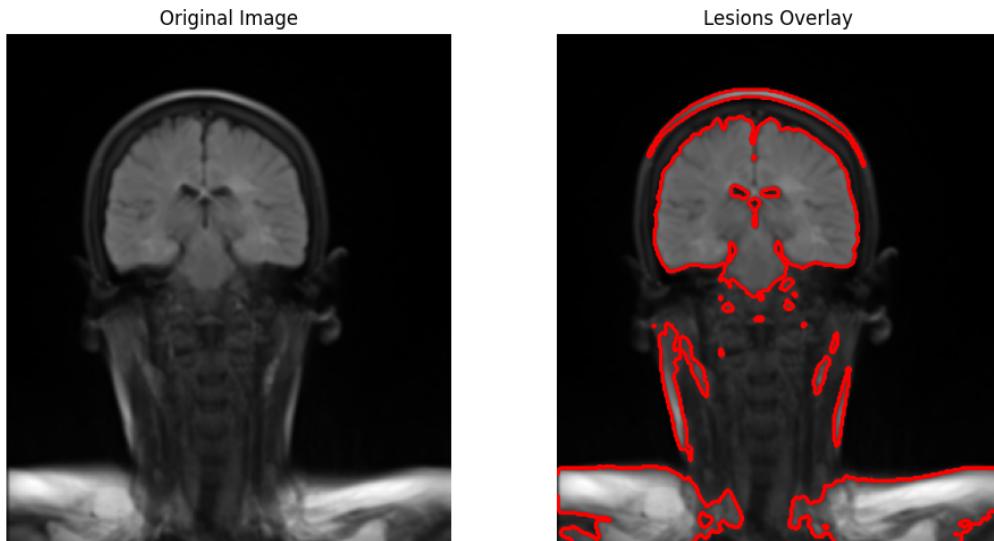
Total Lesion Volume: 369587.00 mm³

Texture Features

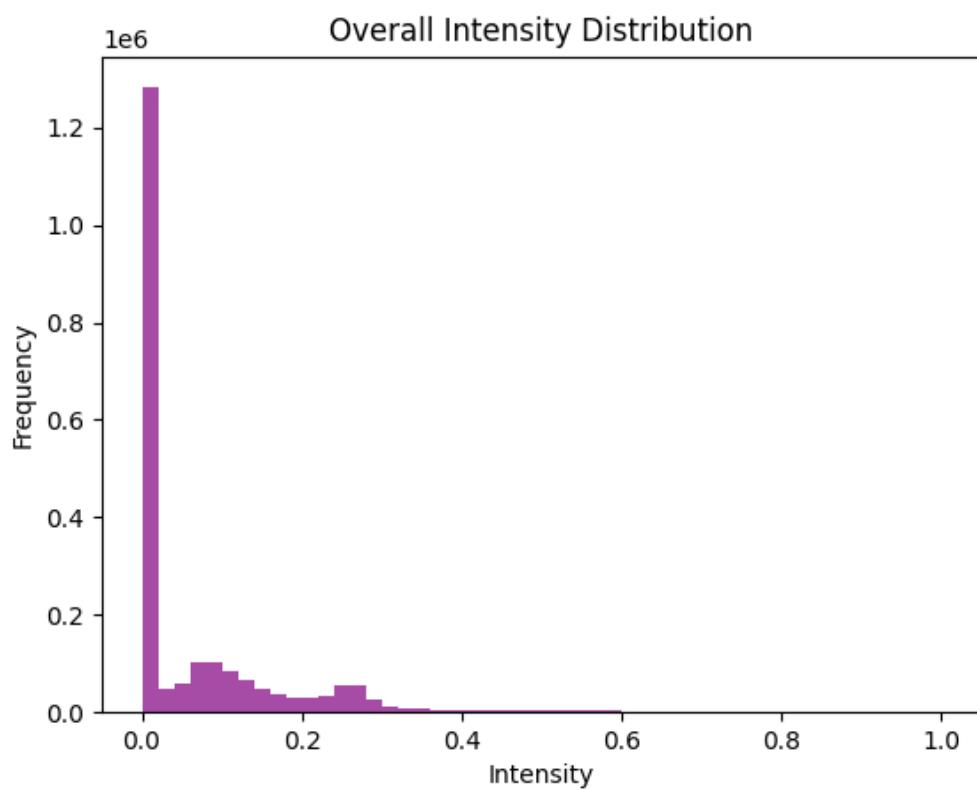
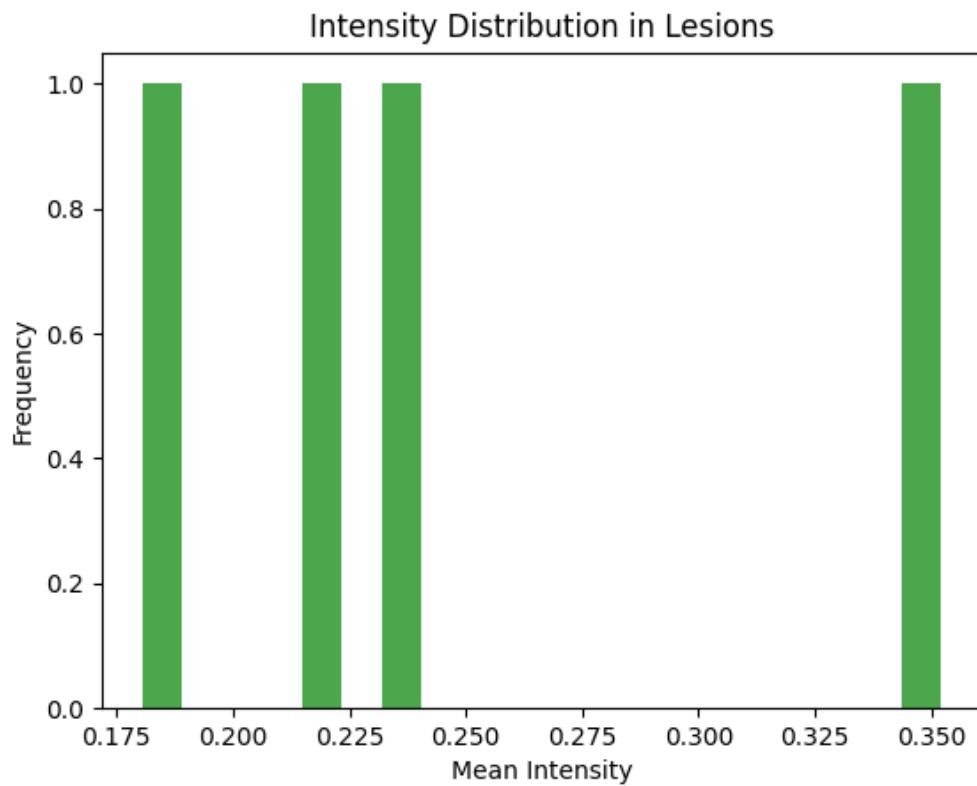


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-15 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.10896903392566772

max_intensity: 1.0

min_intensity: 0.0

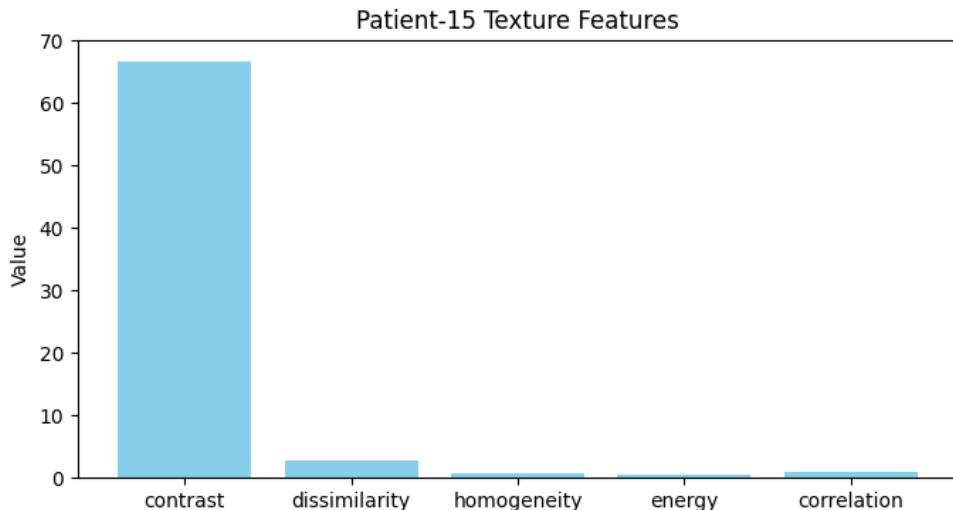
std_dev: 0.1834256298239126

Lesion Properties

Number of Lesions: 1

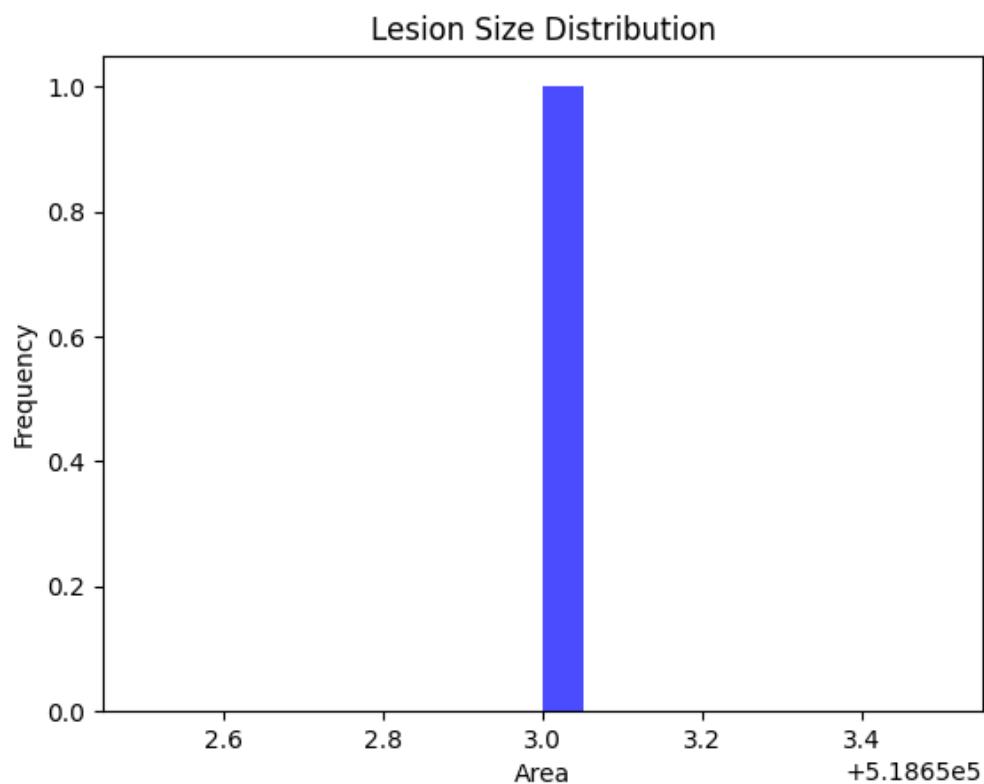
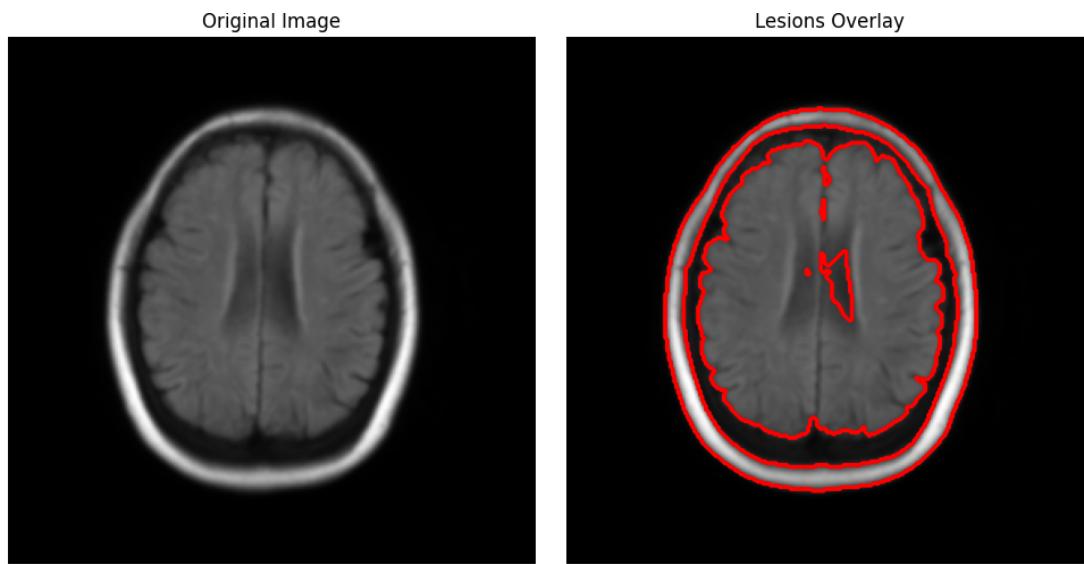
Total Lesion Volume: 518653.00 mm³

Texture Features

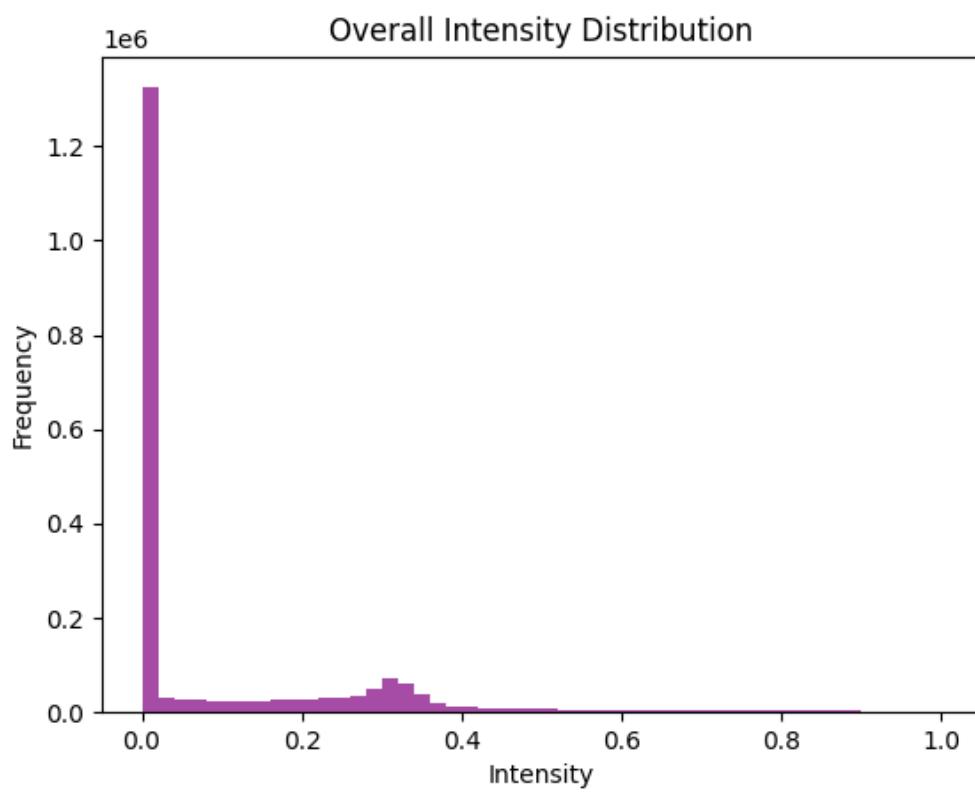
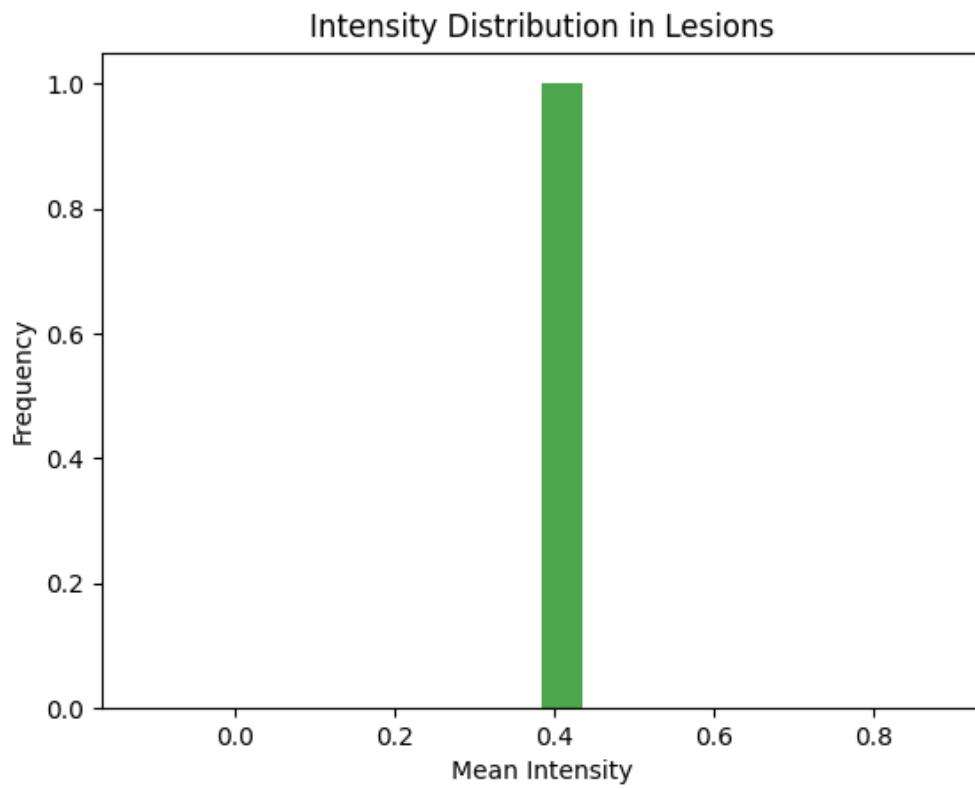


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-16 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.038366399102519044

max_intensity: 1.0

min_intensity: 0.0

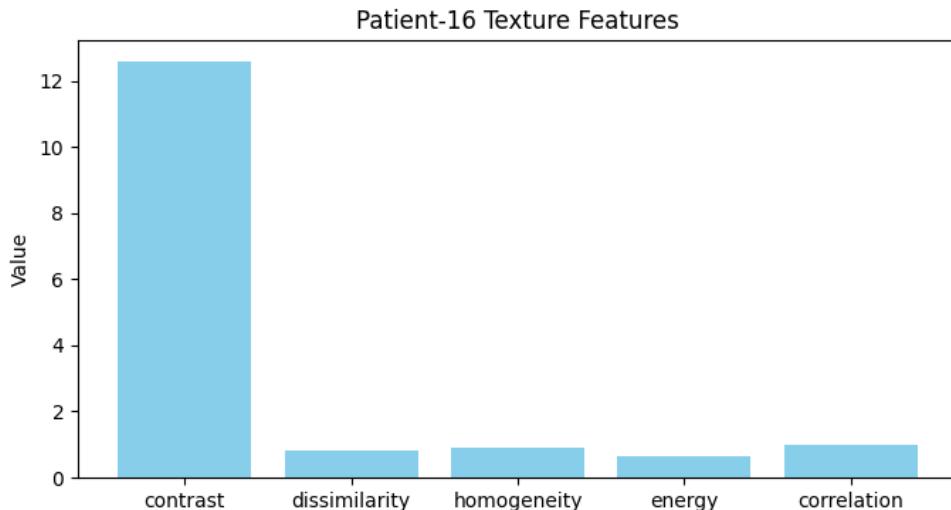
std_dev: 0.1052618744967777

Lesion Properties

Number of Lesions: 1

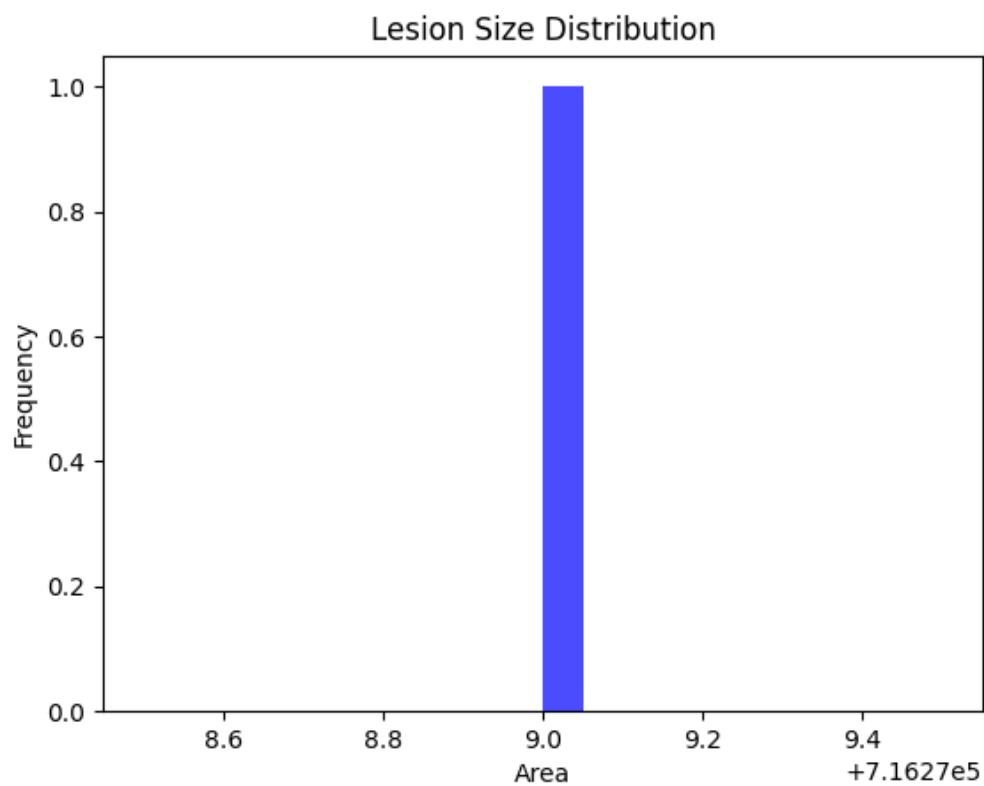
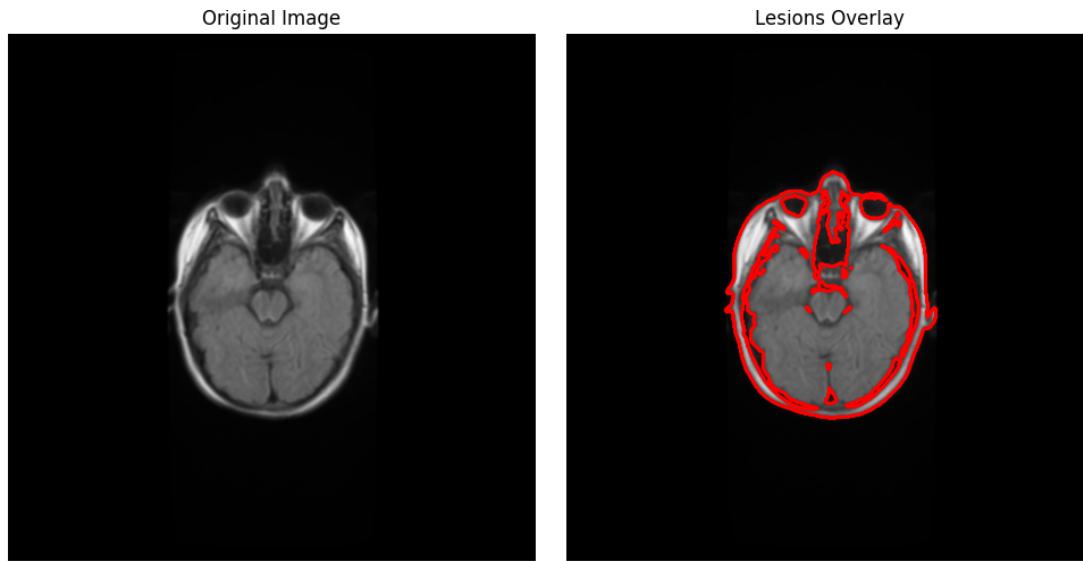
Total Lesion Volume: 716279.00 mm³

Texture Features

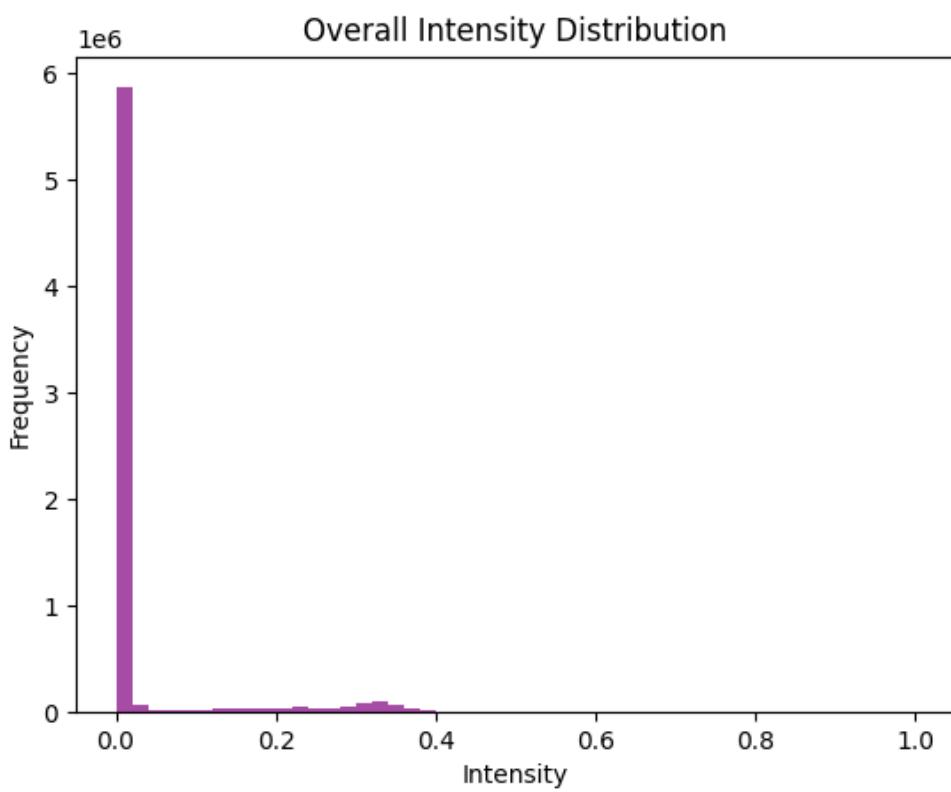
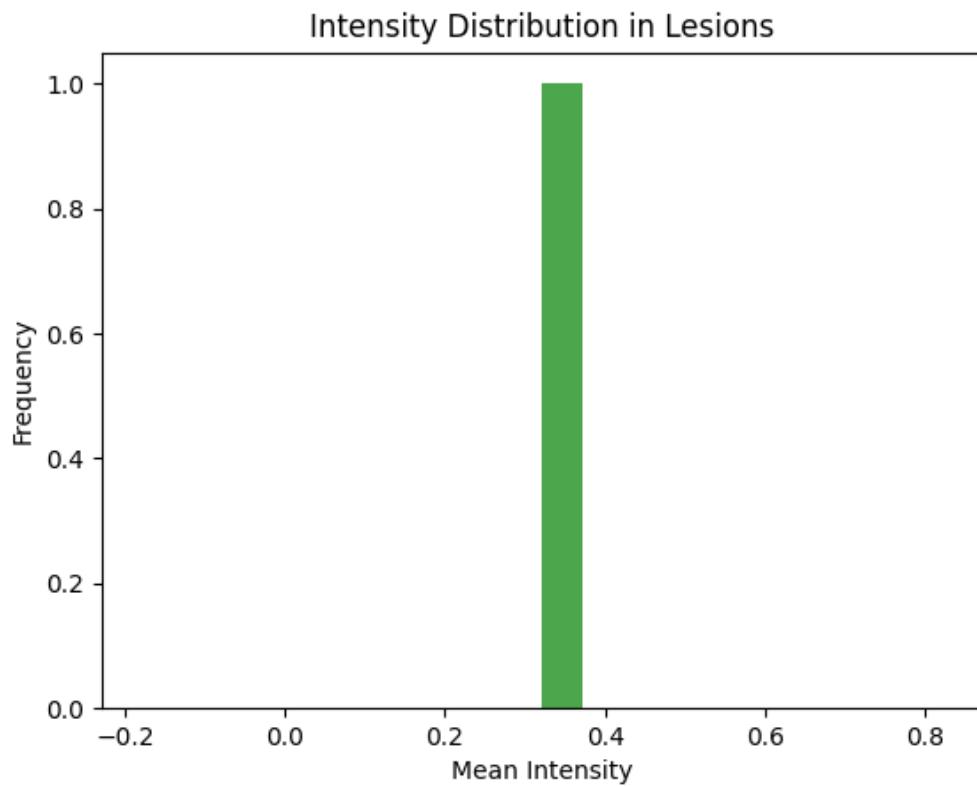


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-17 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.12027579762958752

max_intensity: 1.0

min_intensity: 0.0

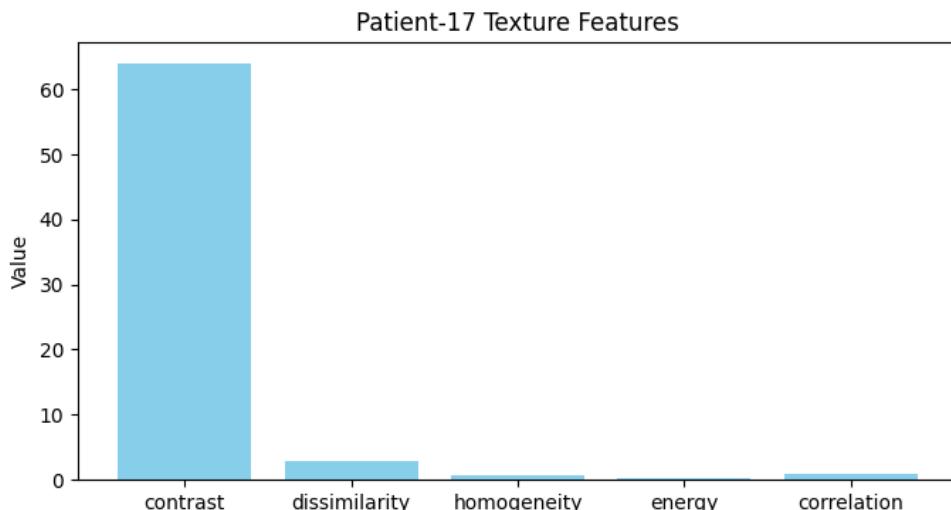
std_dev: 0.15099750196495865

Lesion Properties

Number of Lesions: 1

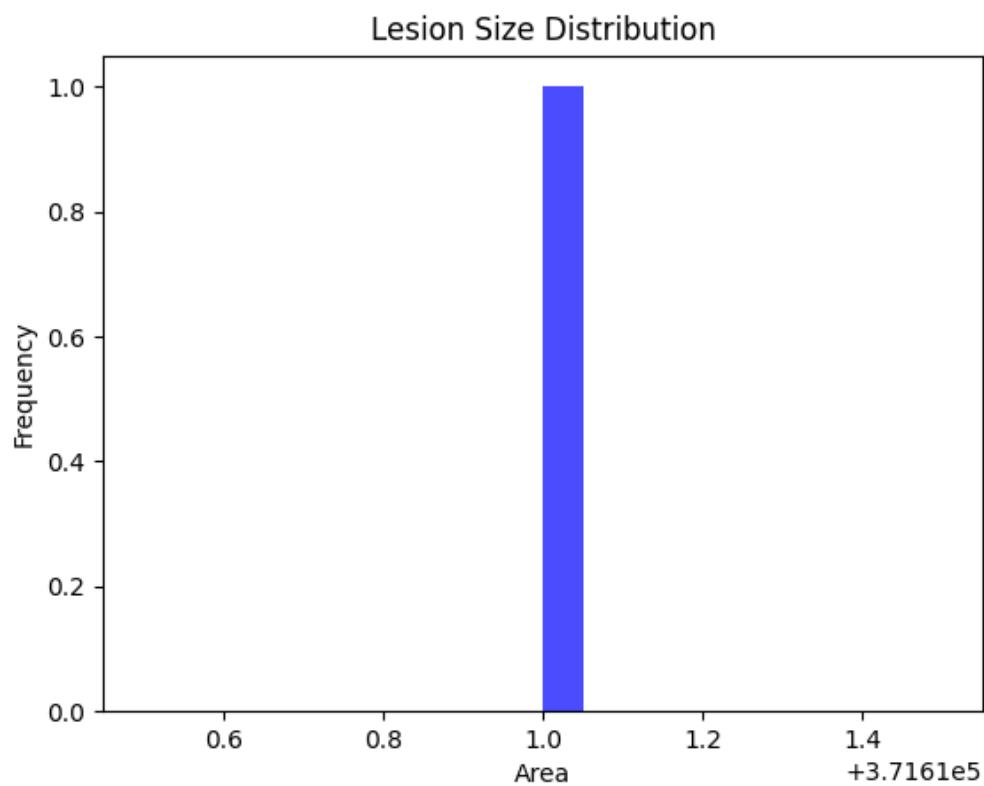
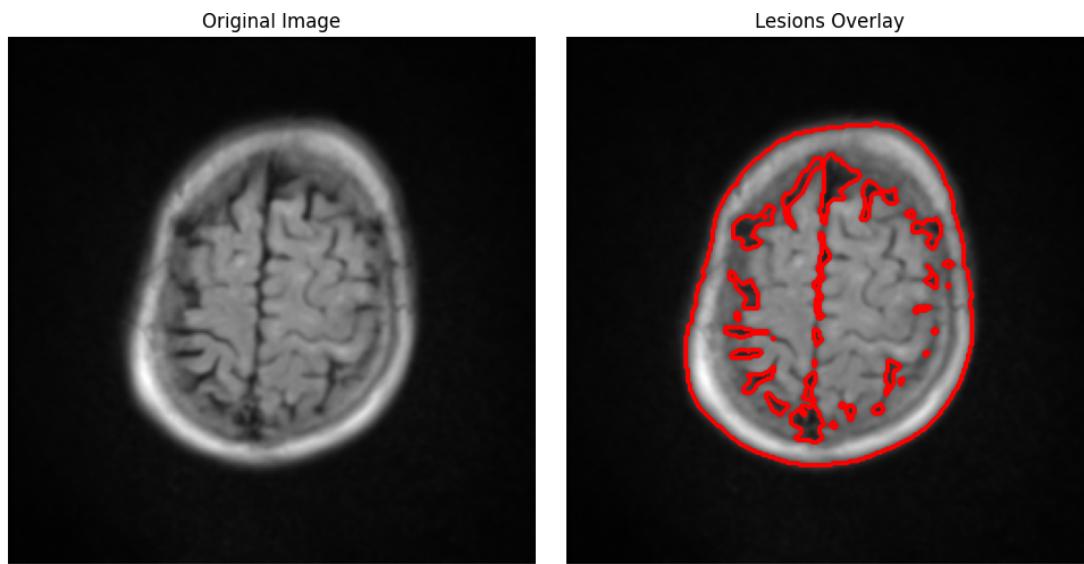
Total Lesion Volume: 371611.00 mm³

Texture Features

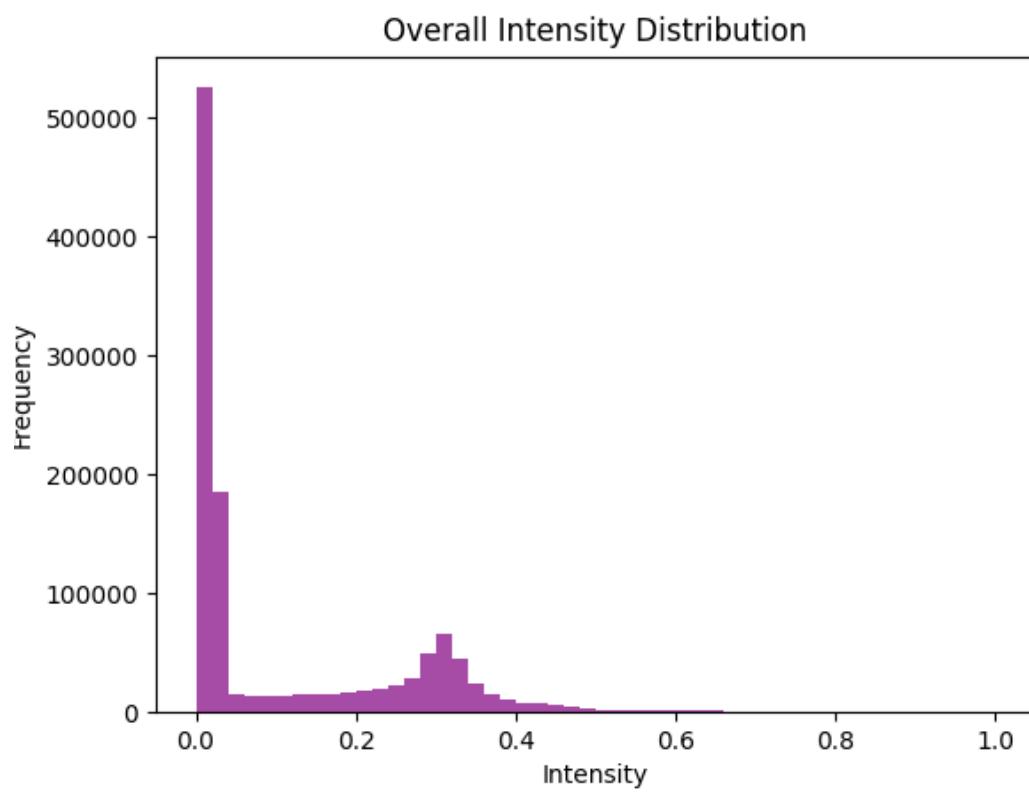
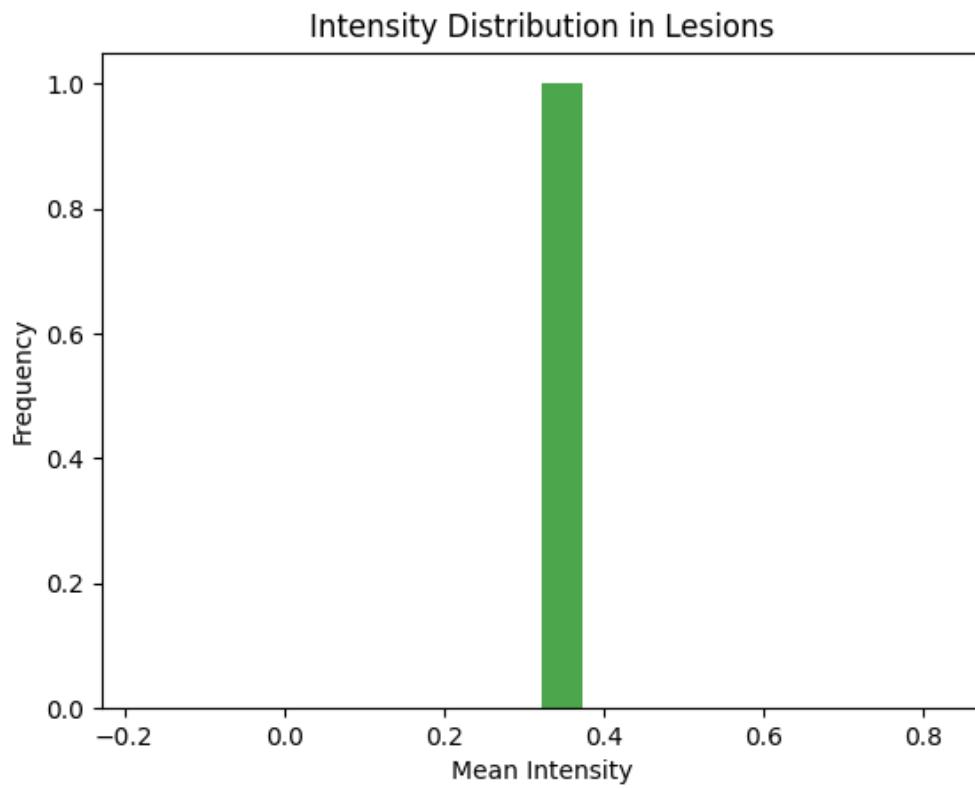


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-18 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.10169236525717883

max_intensity: 1.0

min_intensity: 0.0

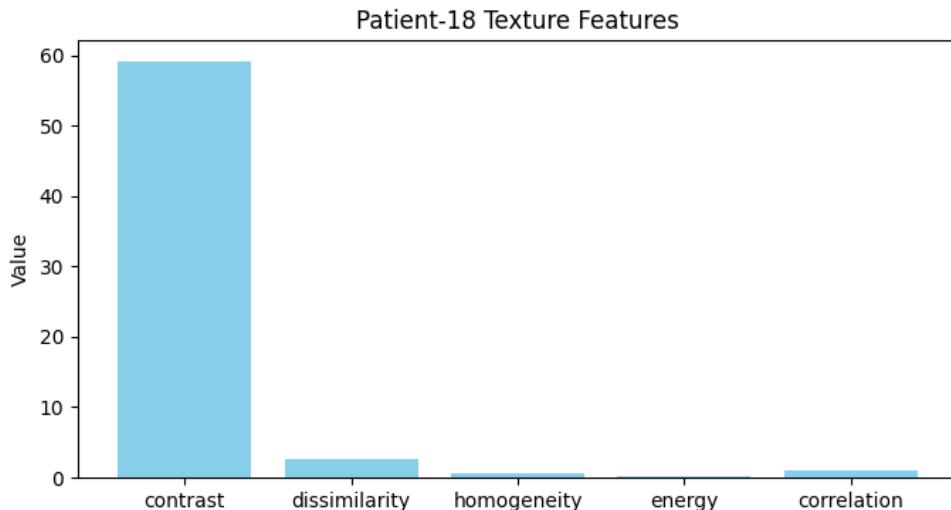
std_dev: 0.1427283515690223

Lesion Properties

Number of Lesions: 1

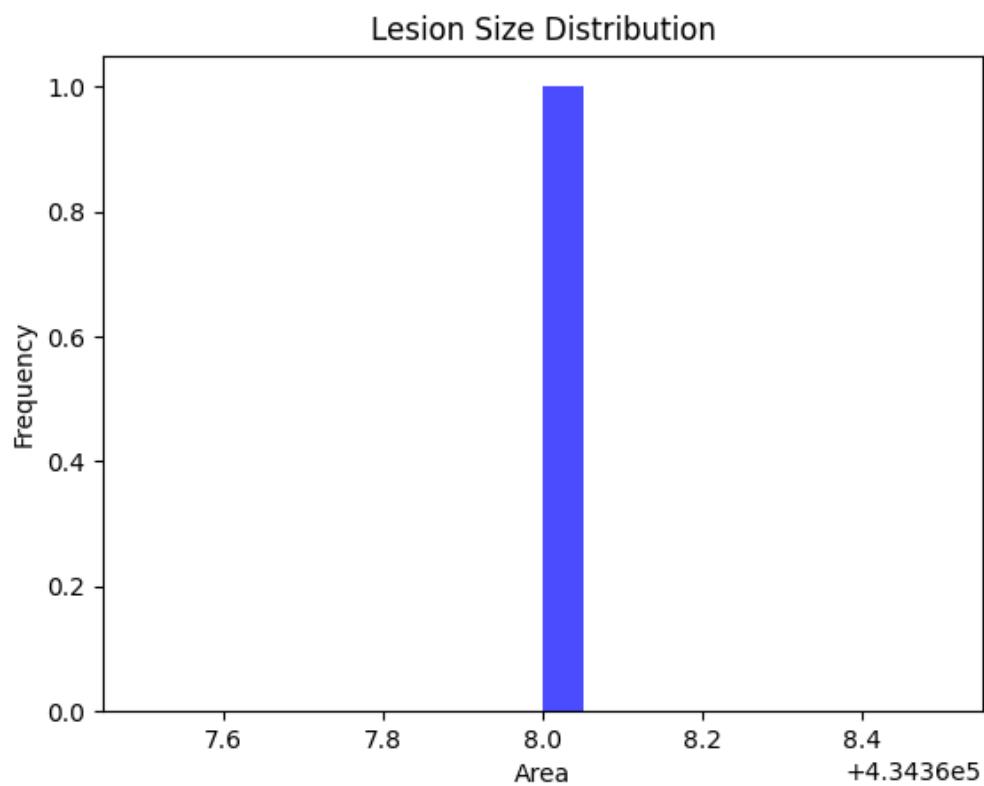
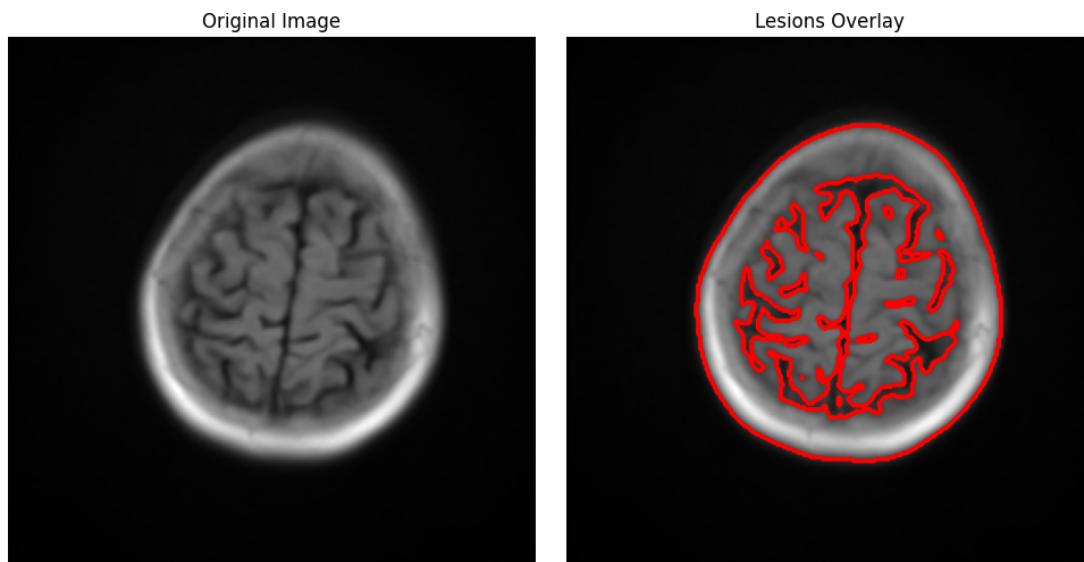
Total Lesion Volume: 434368.00 mm³

Texture Features



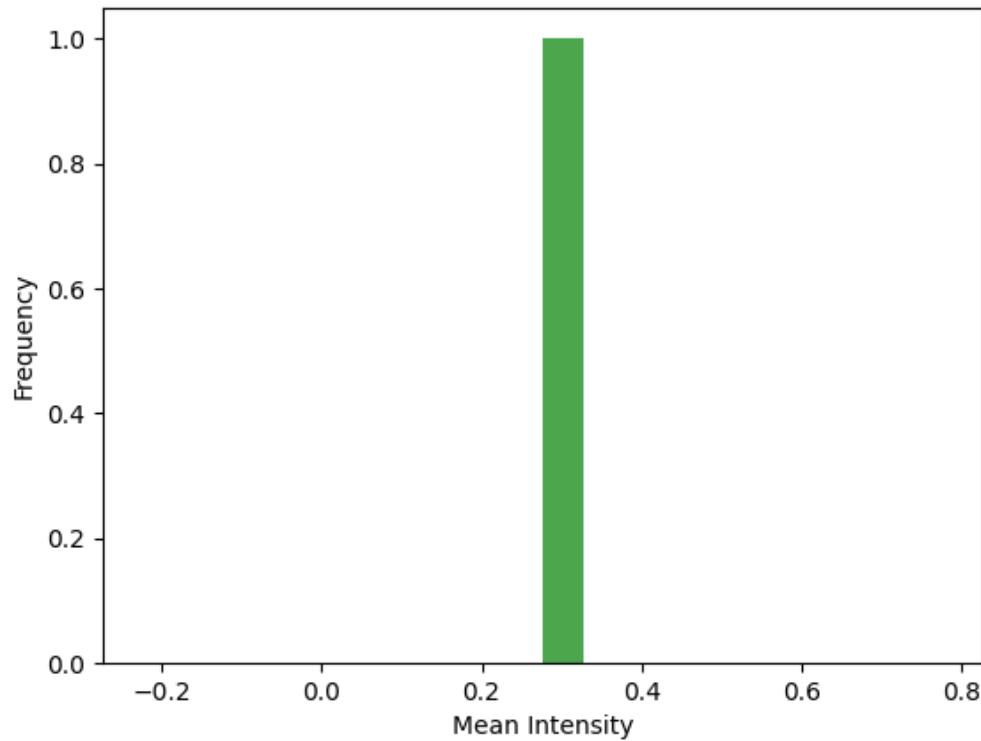
Medical Image Classification Report

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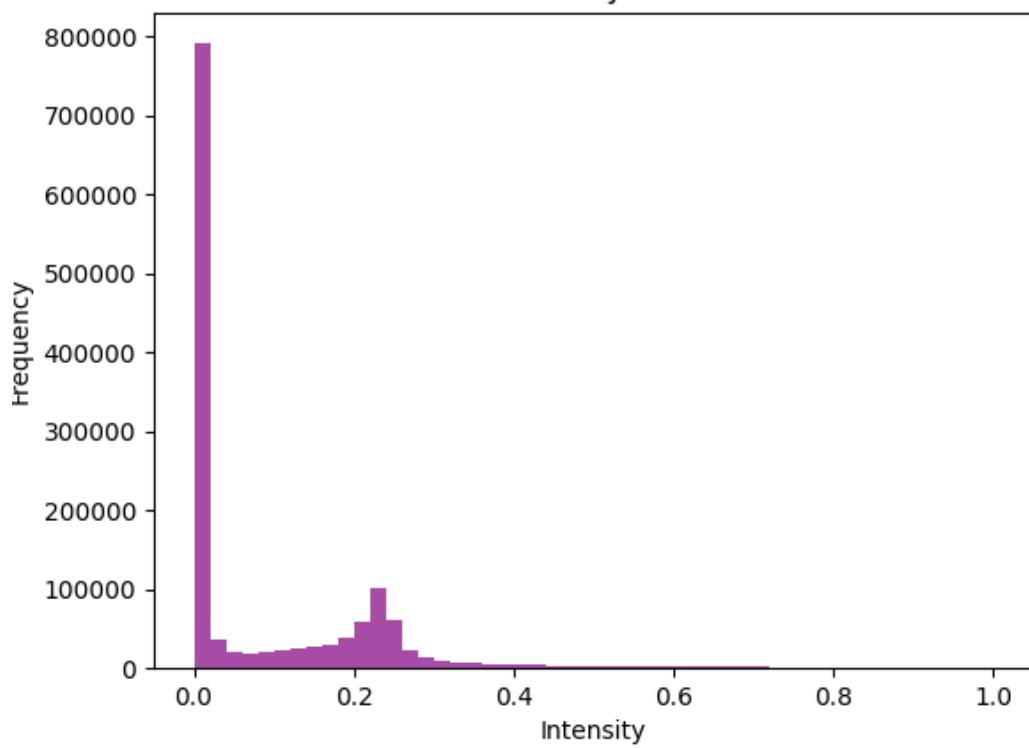


Medical Image Classification Report

Intensity Distribution in Lesions



Overall Intensity Distribution



Medical Image Classification Report

Patient-19 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.10293457720404214

max_intensity: 1.0

min_intensity: 0.0

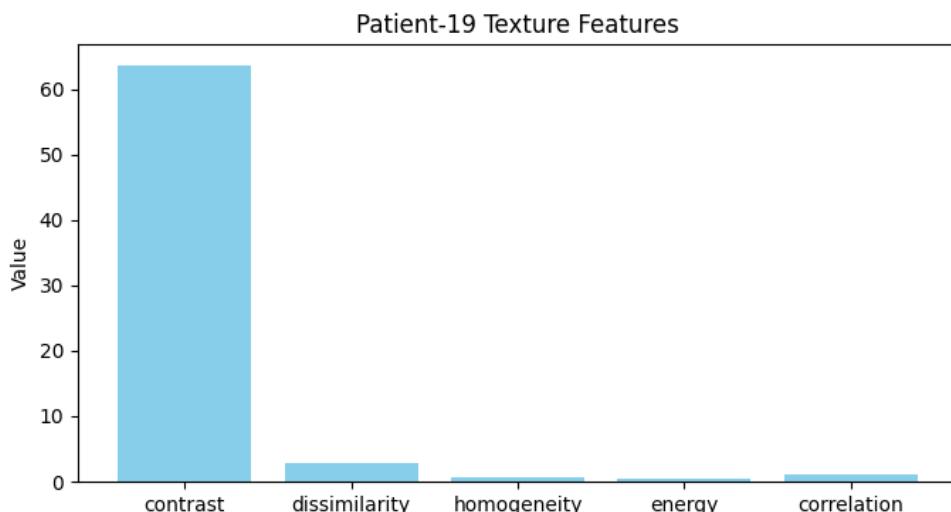
std_dev: 0.1594820133891657

Lesion Properties

Number of Lesions: 1

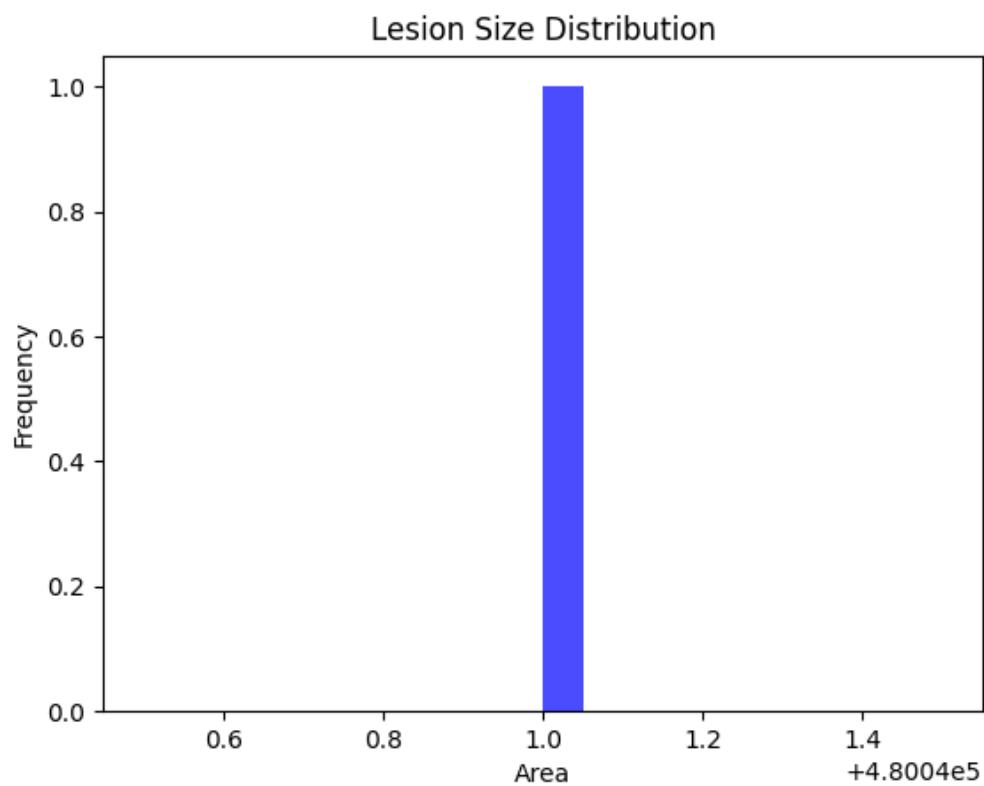
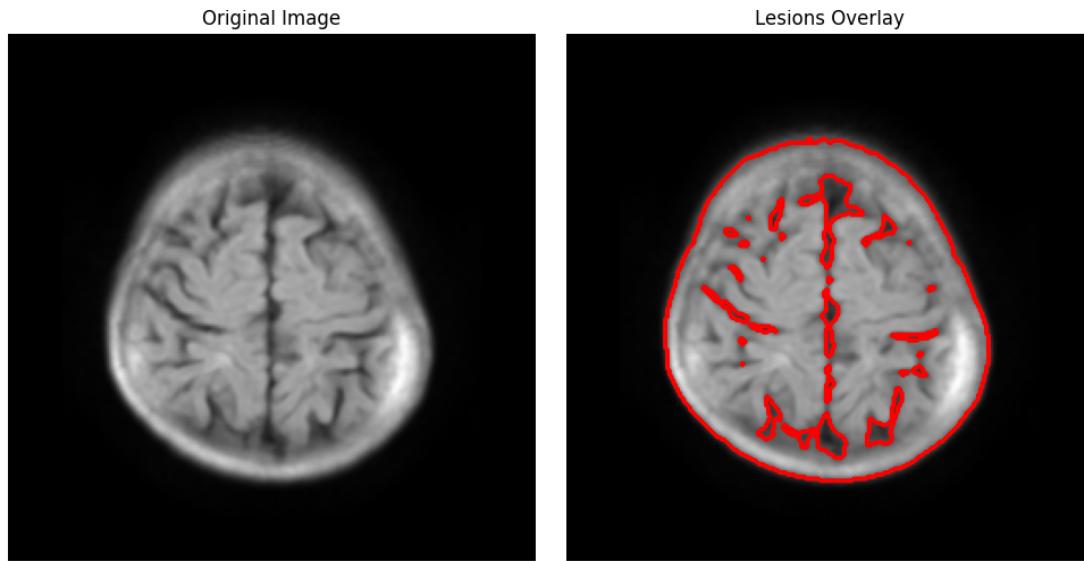
Total Lesion Volume: 480041.00 mm³

Texture Features

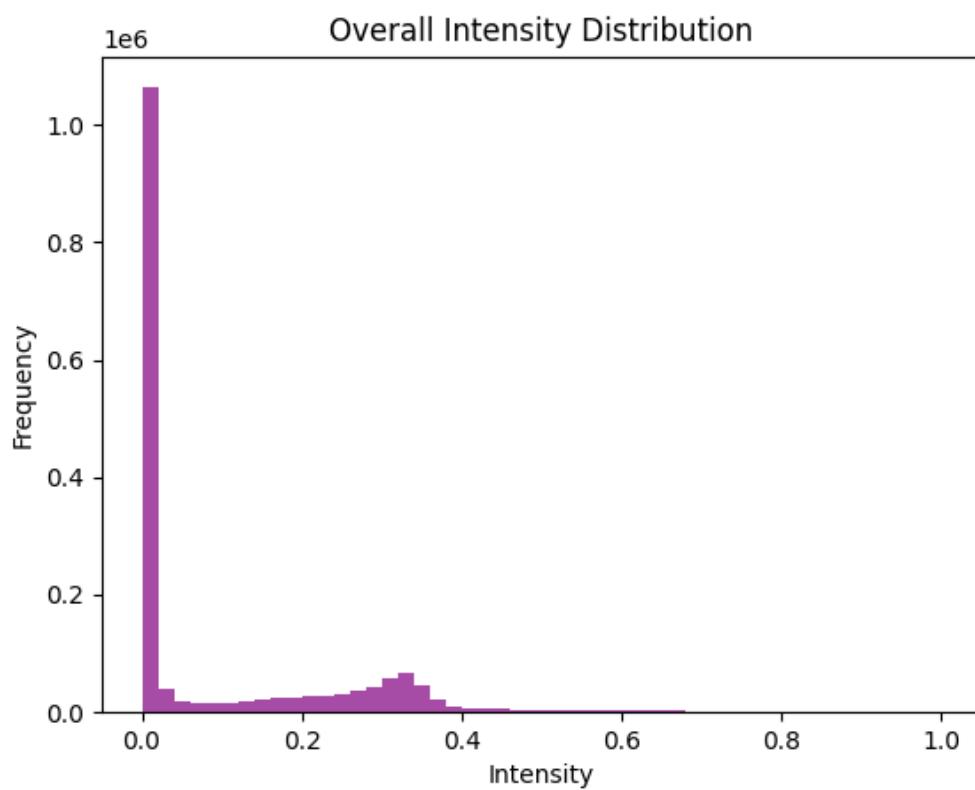
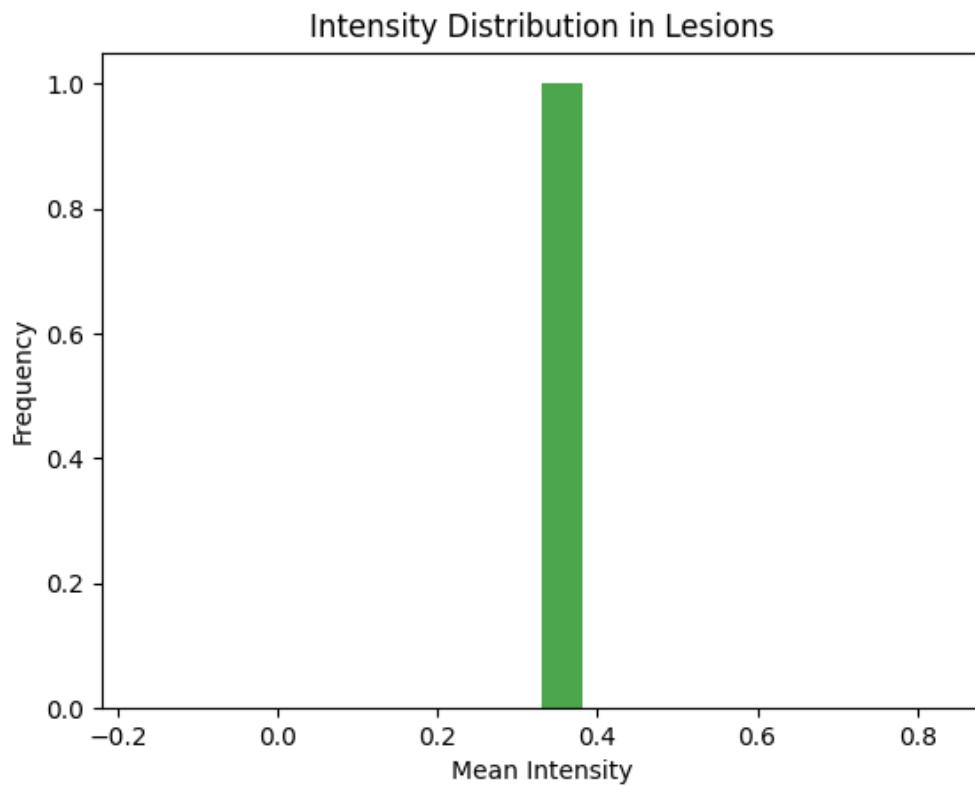


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-20 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.09659654985361647

max_intensity: 1.0

min_intensity: 0.0

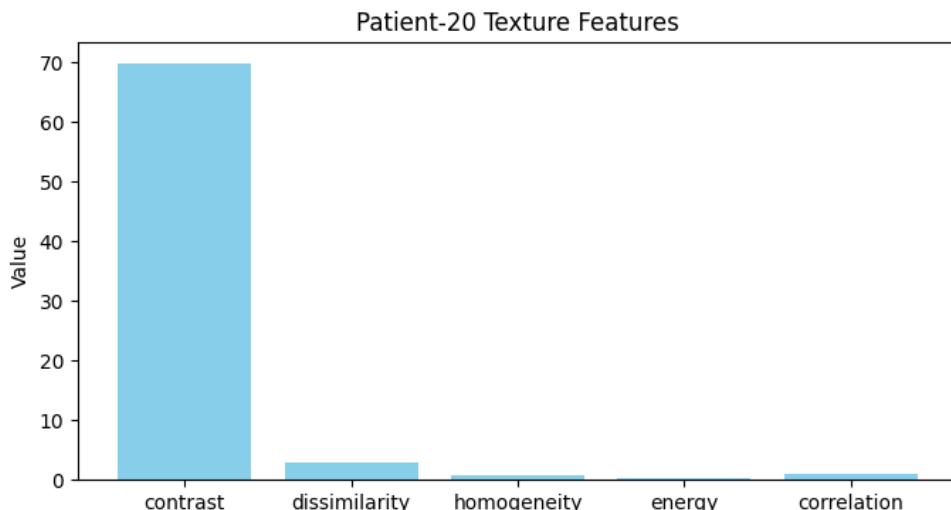
std_dev: 0.15143037273040347

Lesion Properties

Number of Lesions: 1

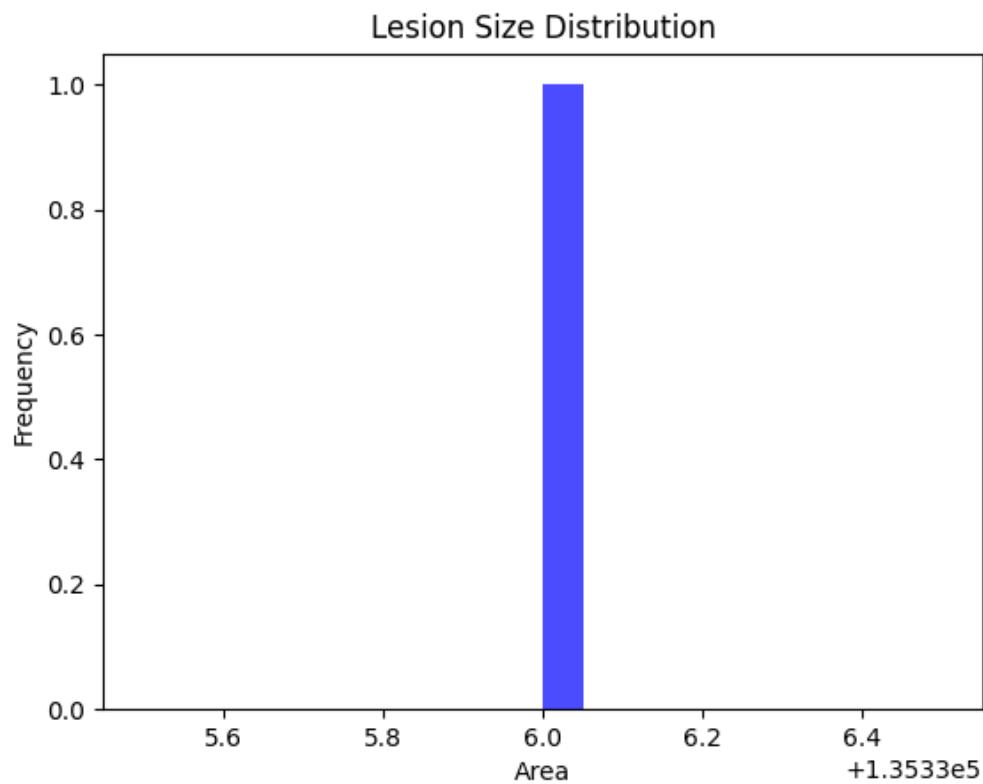
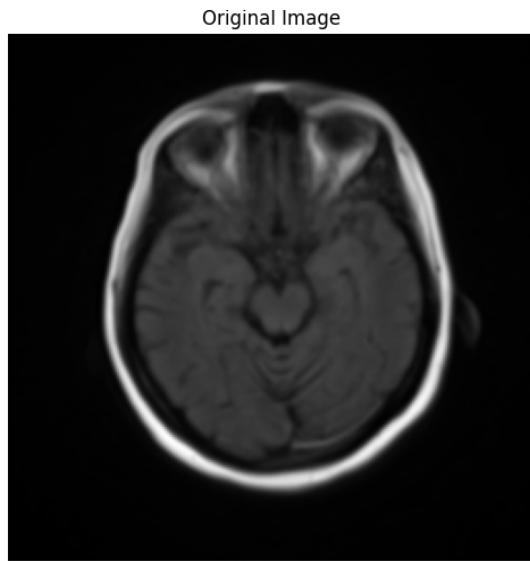
Total Lesion Volume: 135336.00 mm³

Texture Features

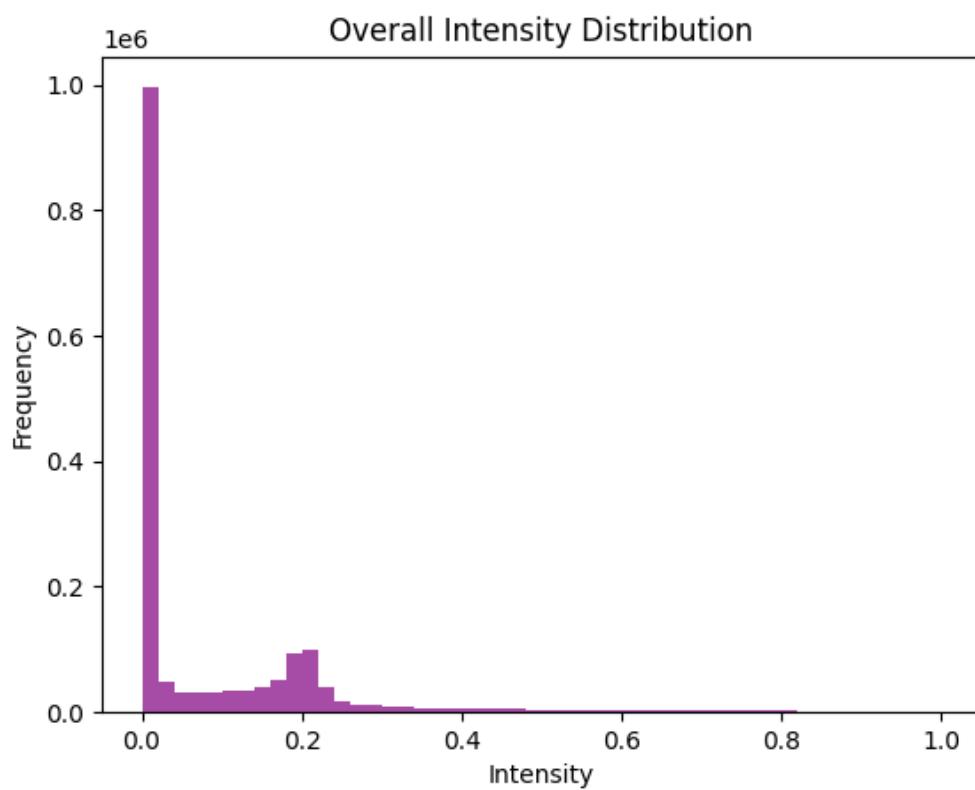
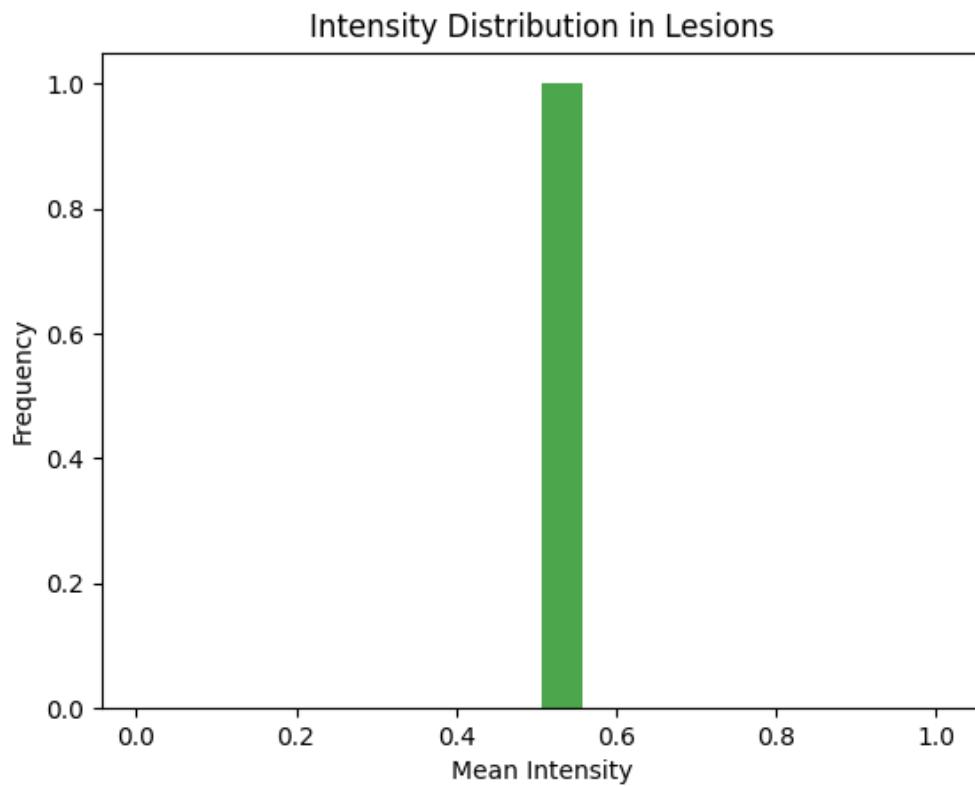


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-21 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.1046604586376246

max_intensity: 1.0

min_intensity: 0.0

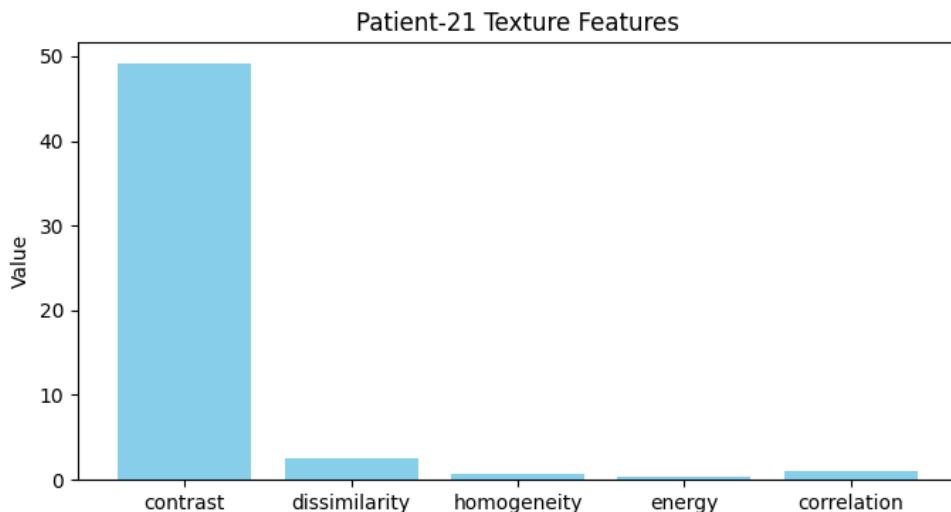
std_dev: 0.14015466539620328

Lesion Properties

Number of Lesions: 1

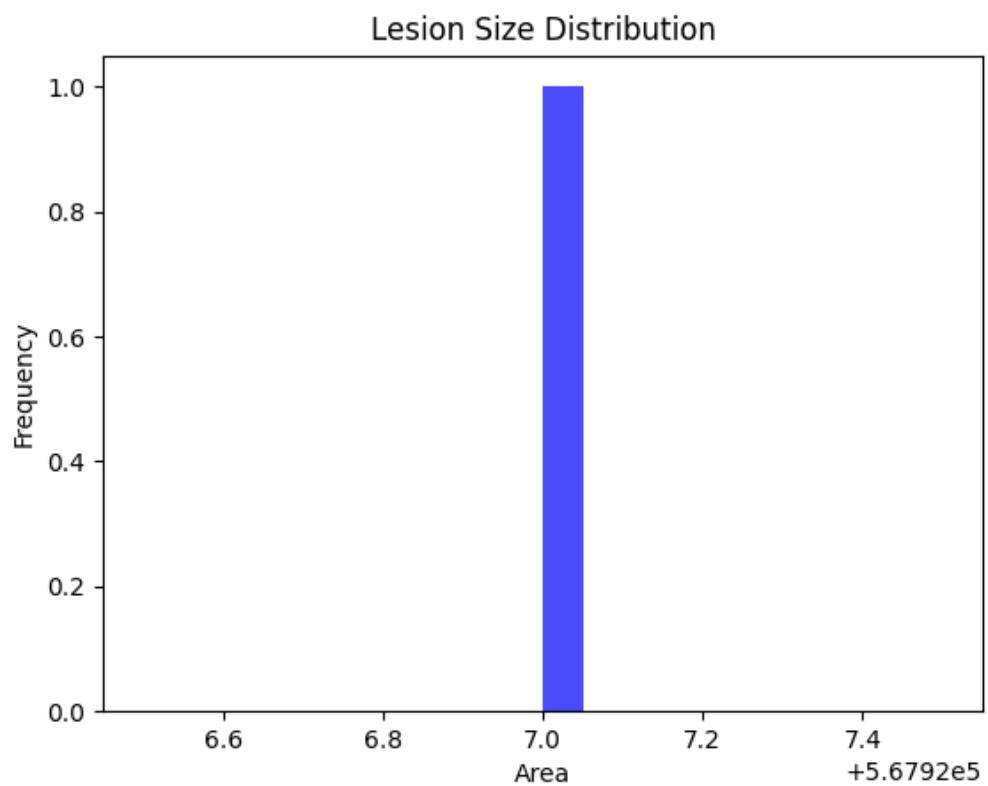
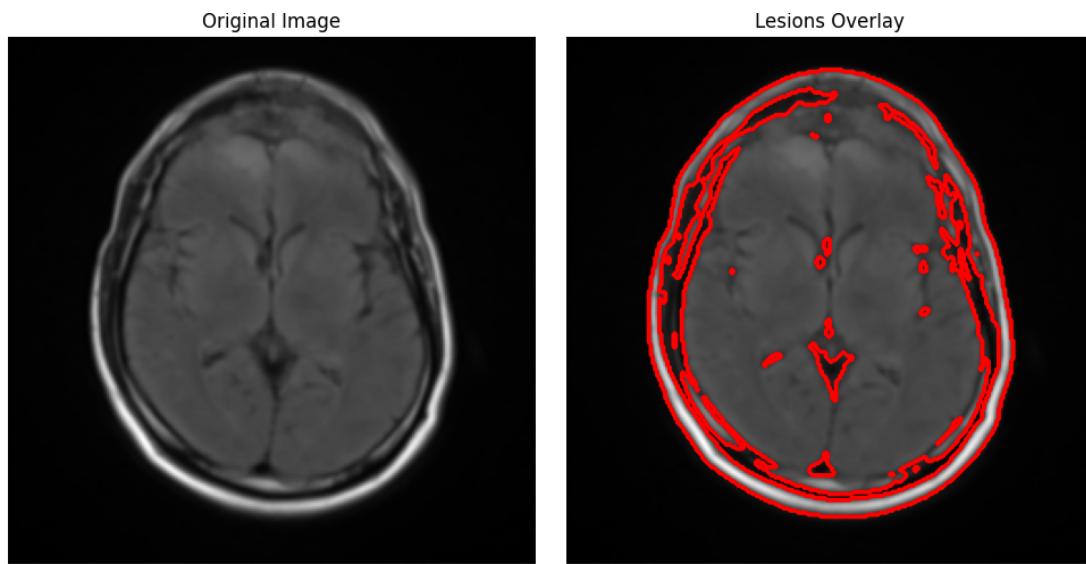
Total Lesion Volume: 567927.00 mm³

Texture Features

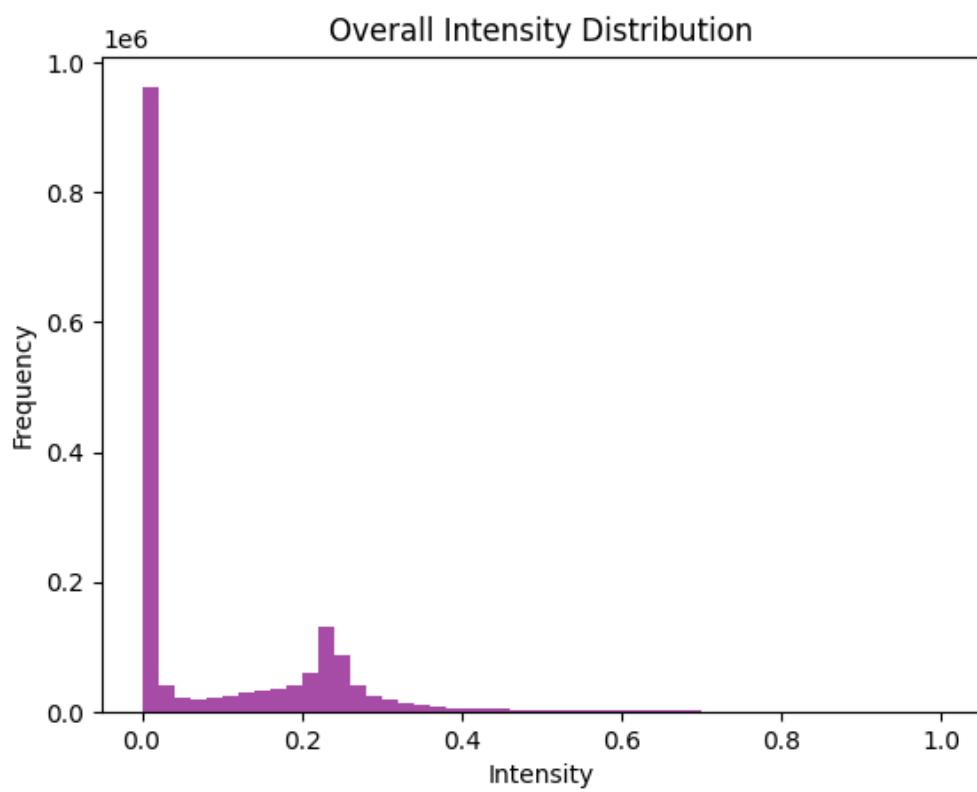
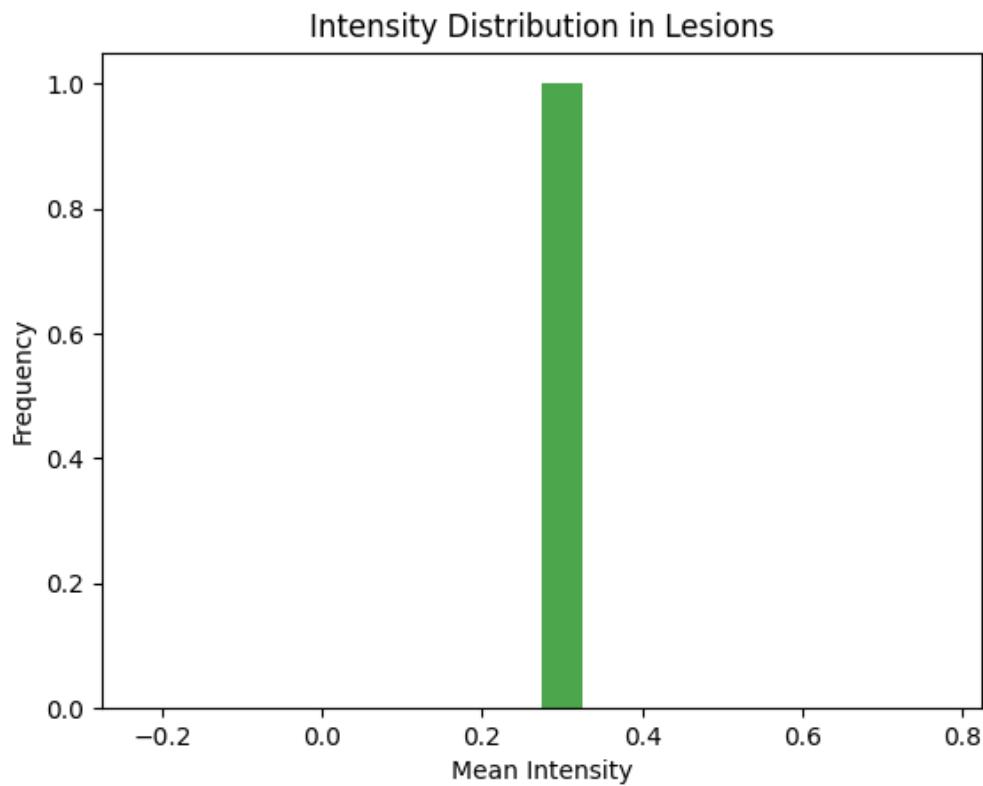


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-22 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.10095501920018621

max_intensity: 1.0

min_intensity: 0.0

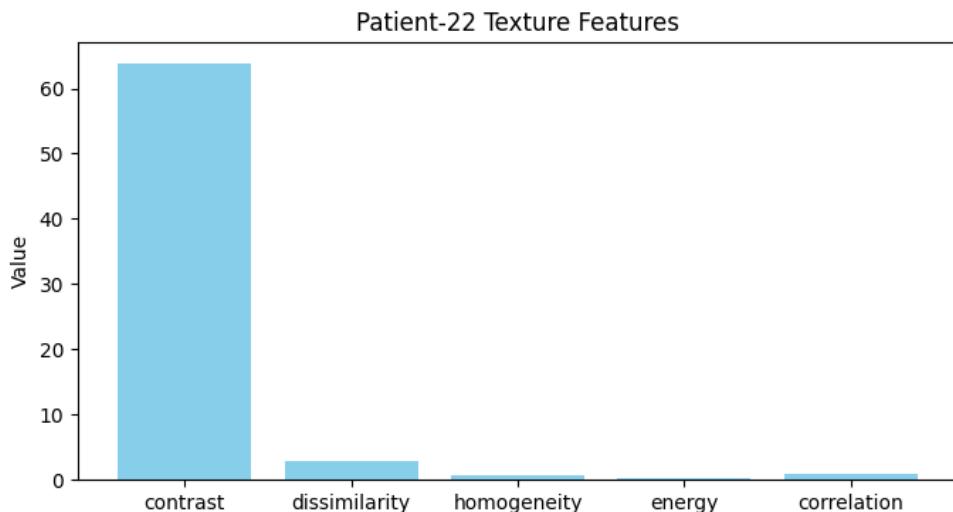
std_dev: 0.15333121531471053

Lesion Properties

Number of Lesions: 1

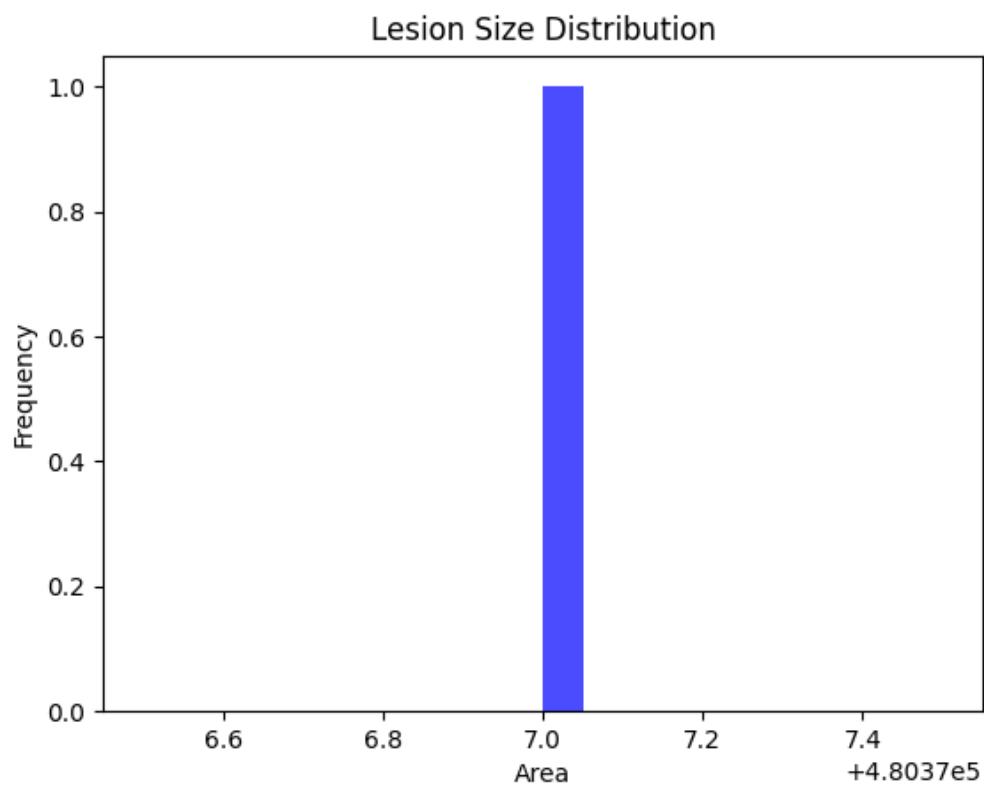
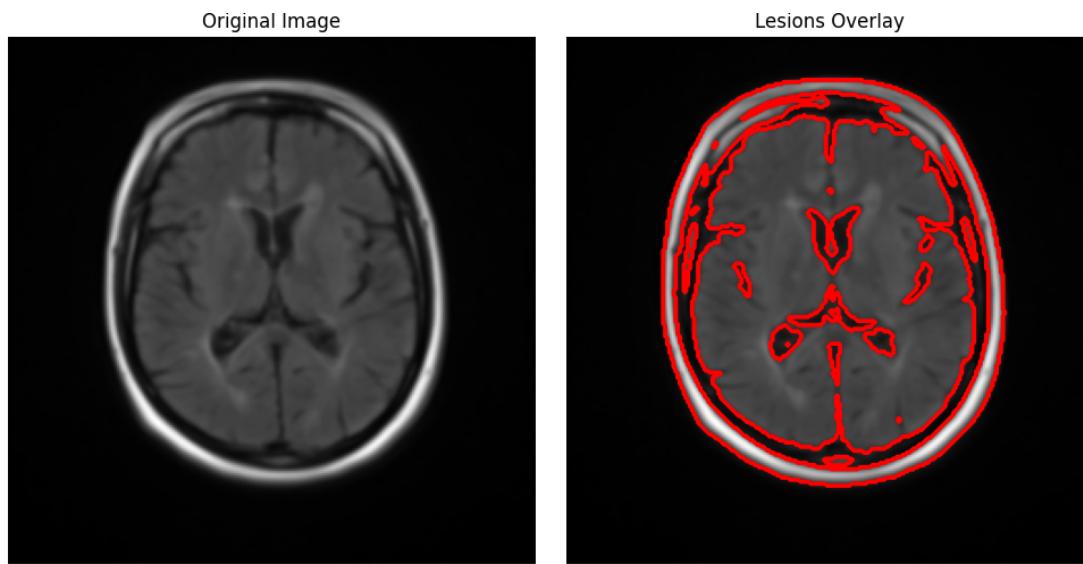
Total Lesion Volume: 480377.00 mm³

Texture Features

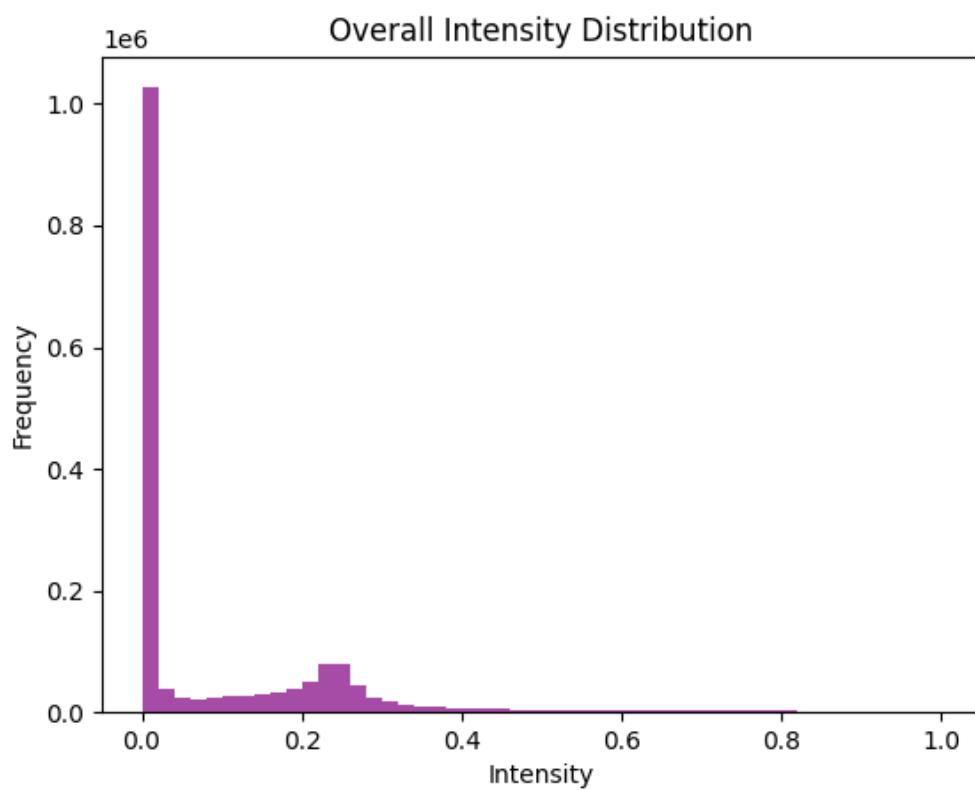
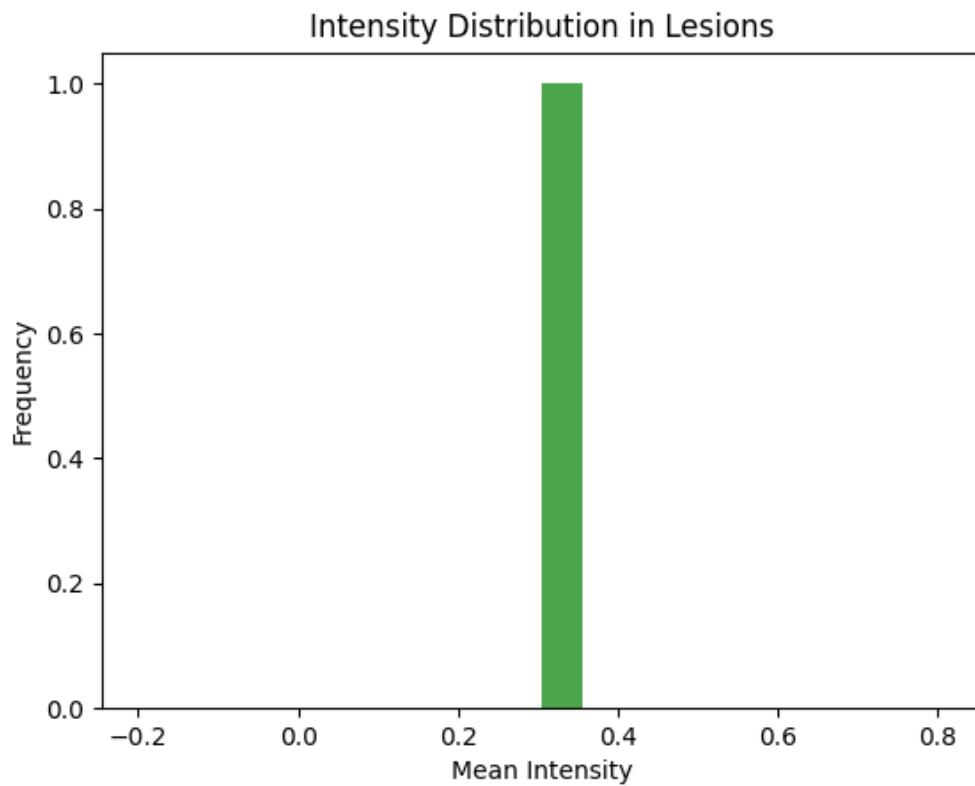


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-23 Analysis

Flare-up detected (CNN): [[False]]

Features

mean_intensity: 0.06648918221502613

max_intensity: 1.0

min_intensity: 0.0

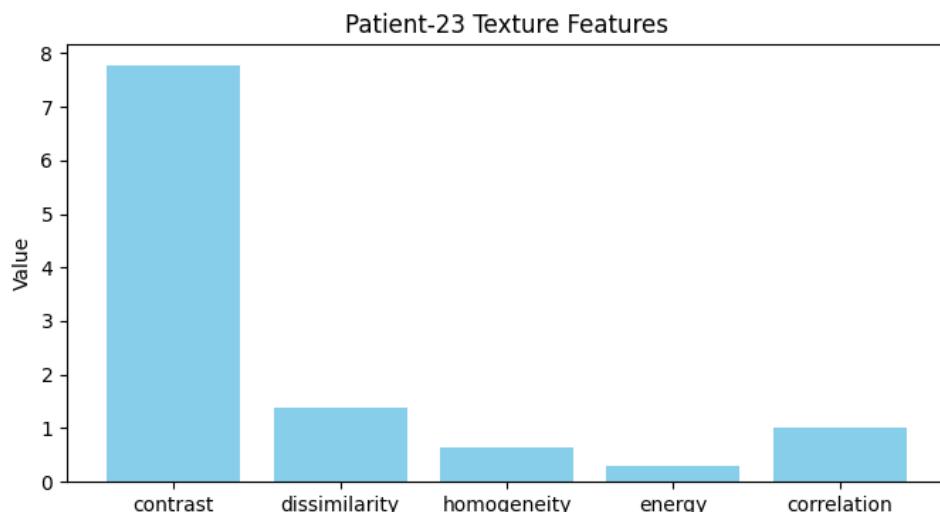
std_dev: 0.10393564338146916

Lesion Properties

Number of Lesions: 5

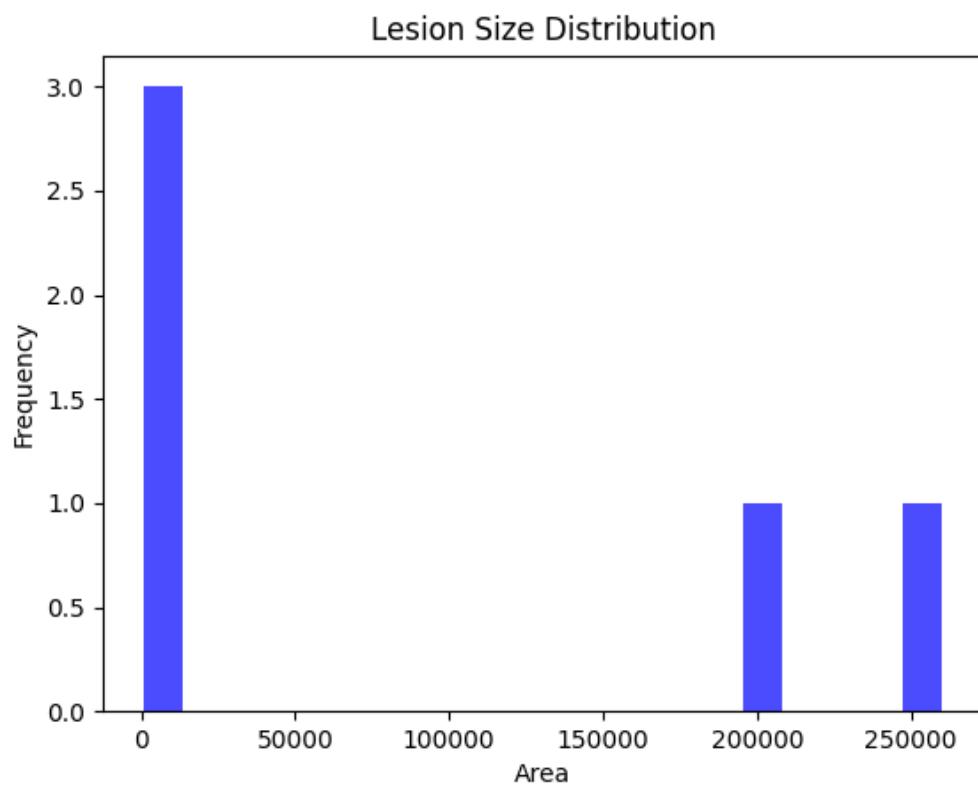
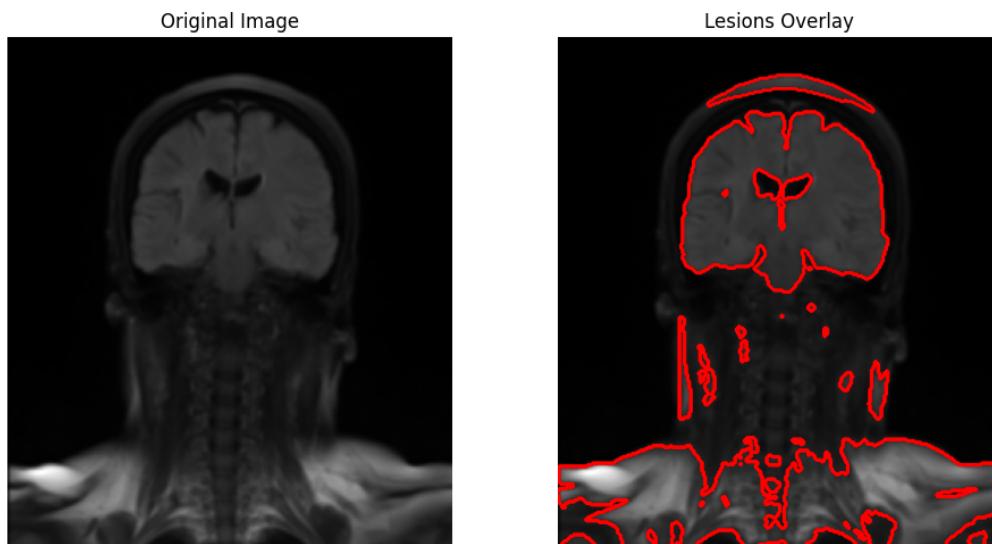
Total Lesion Volume: 466579.00 mm³

Texture Features

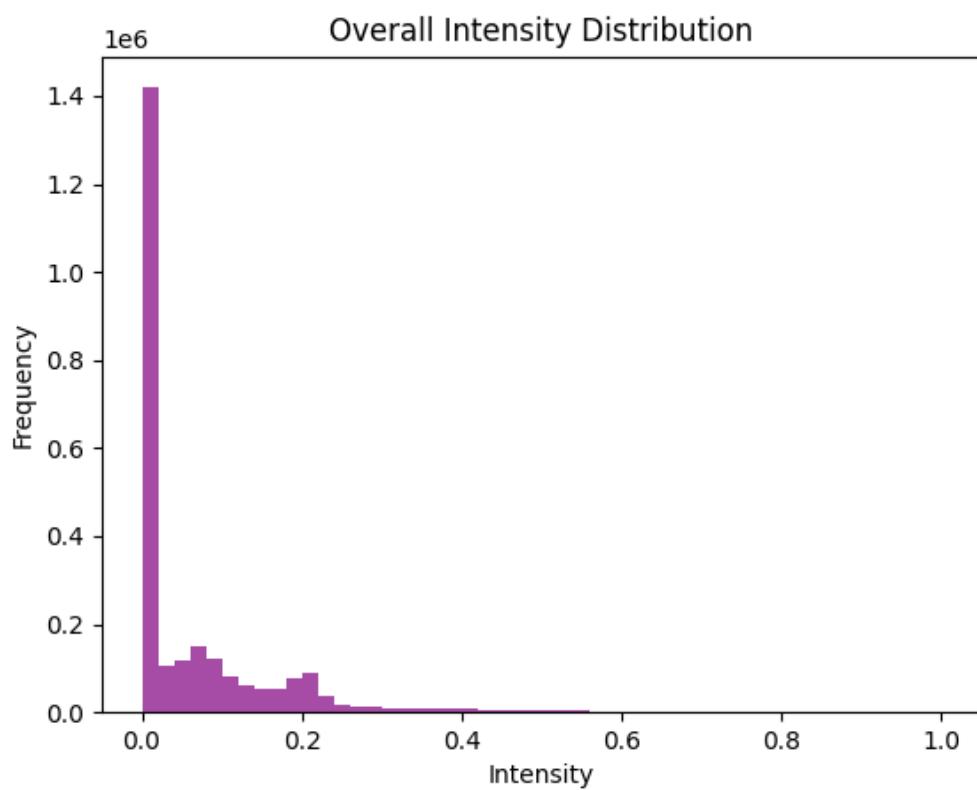
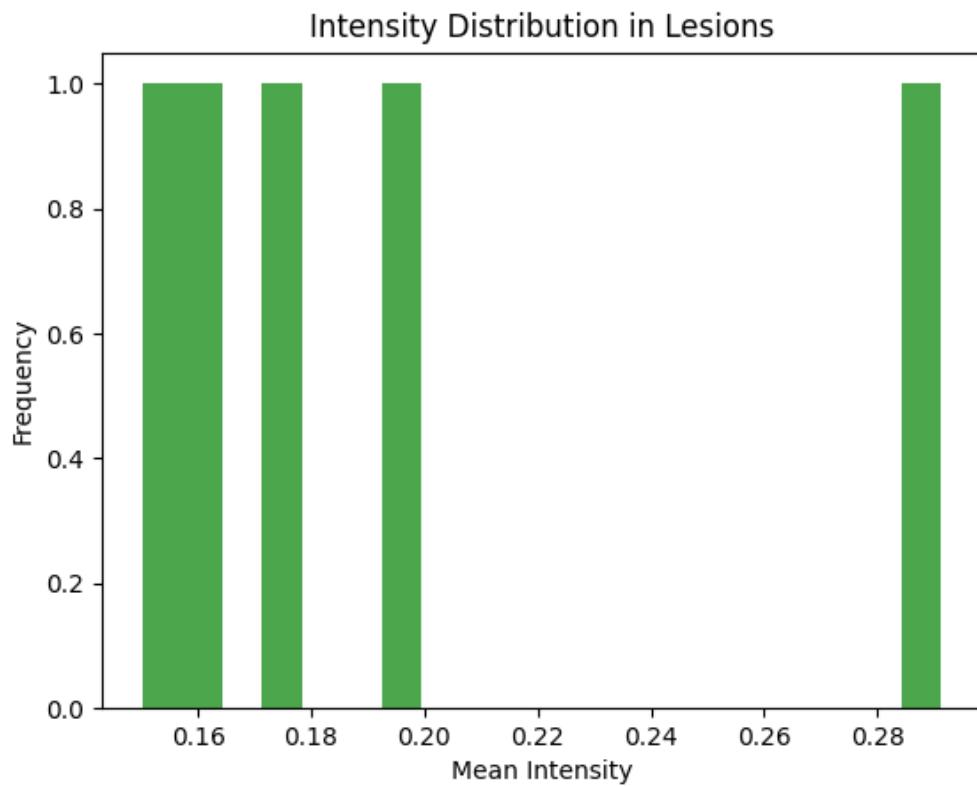


Medical Image Classification Report

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Medical Image Classification Report



Medical Image Classification Report

Patient-24 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.08937125737195066

max_intensity: 1.0

min_intensity: 0.0

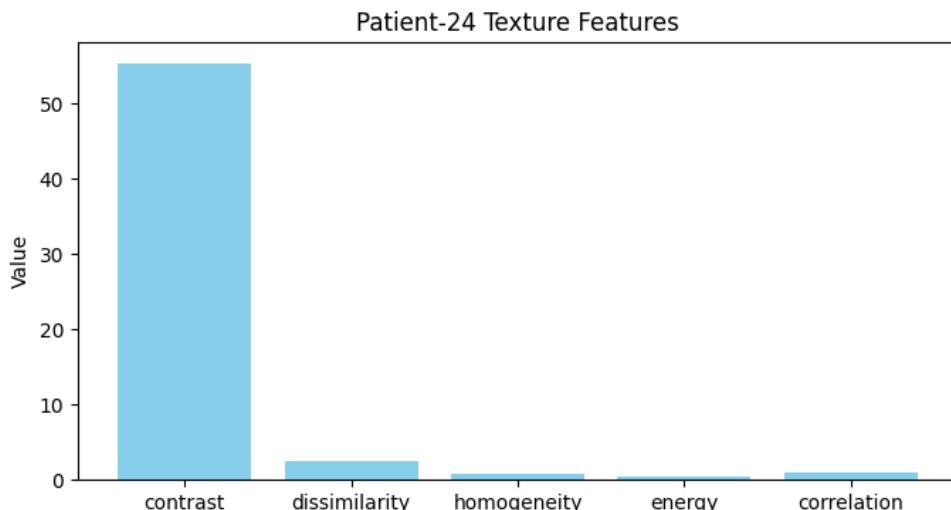
std_dev: 0.12856401503505846

Lesion Properties

Number of Lesions: 1

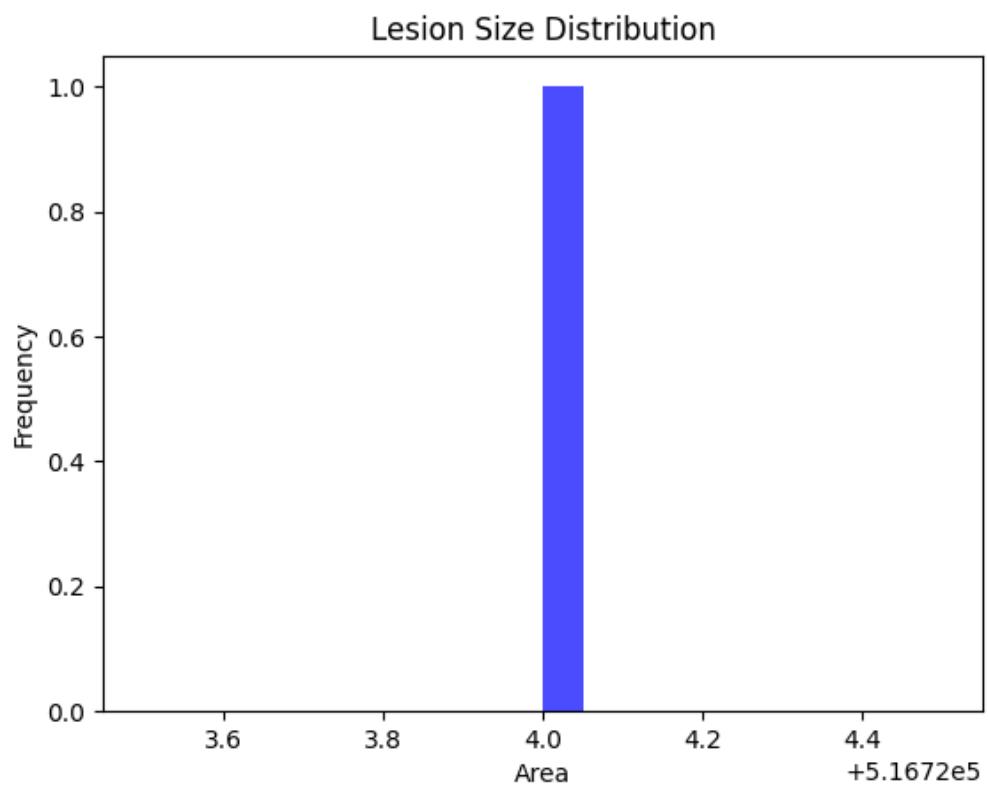
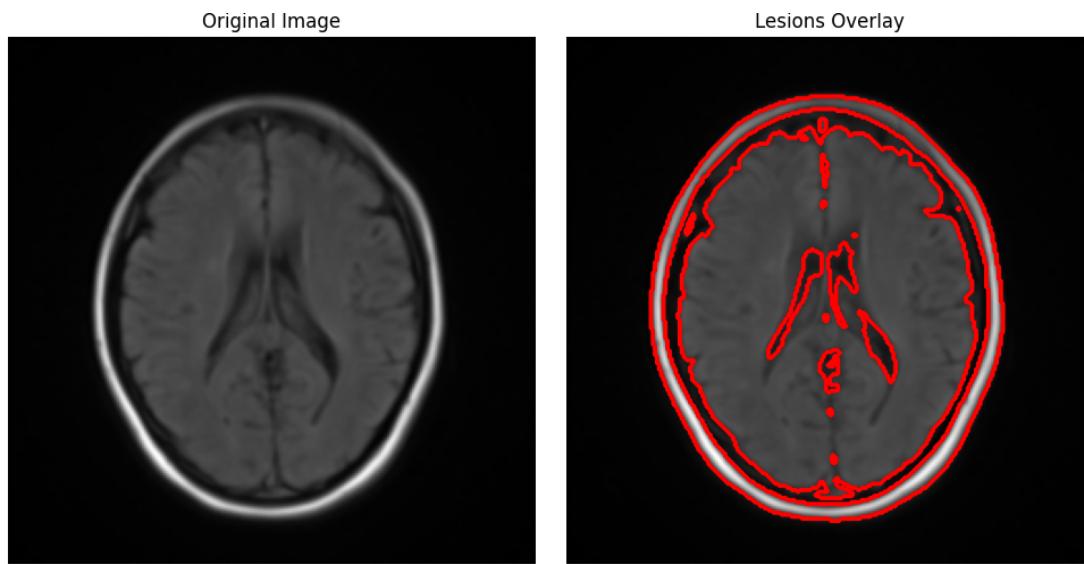
Total Lesion Volume: 516724.00 mm³

Texture Features

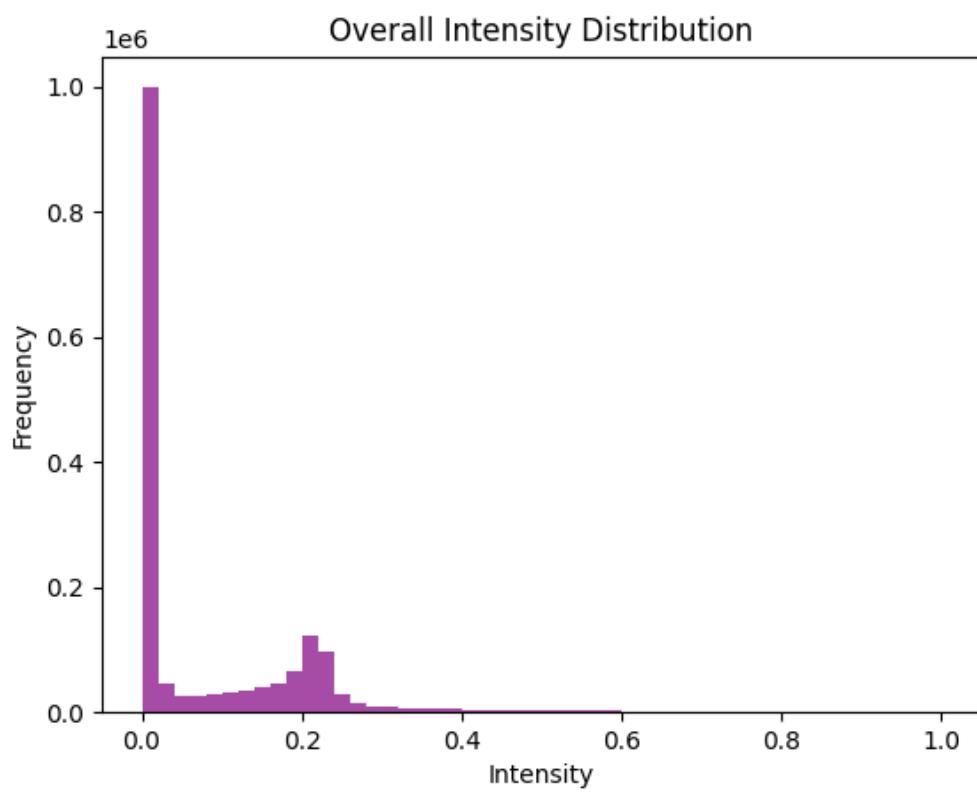
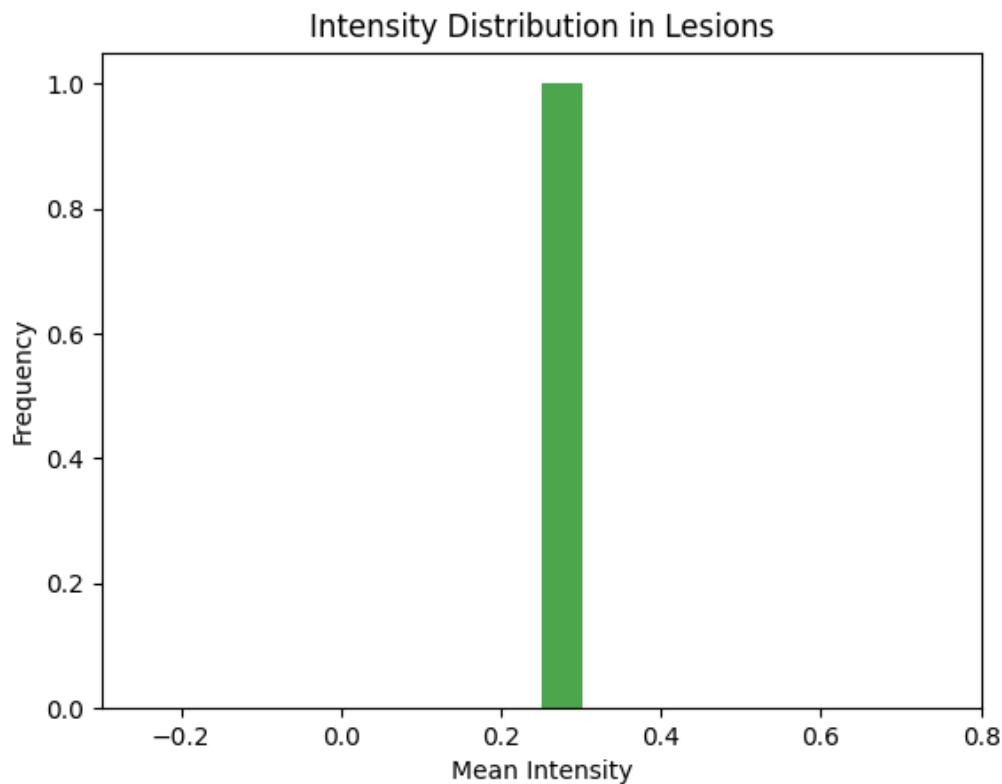


Medical Image Classification Report

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Medical Image Classification Report



Medical Image Classification Report

Patient-25 Analysis

Flare-up detected (CNN): [[False]]

Features

mean_intensity: 0.1214378327004033

max_intensity: 1.0

min_intensity: 0.0

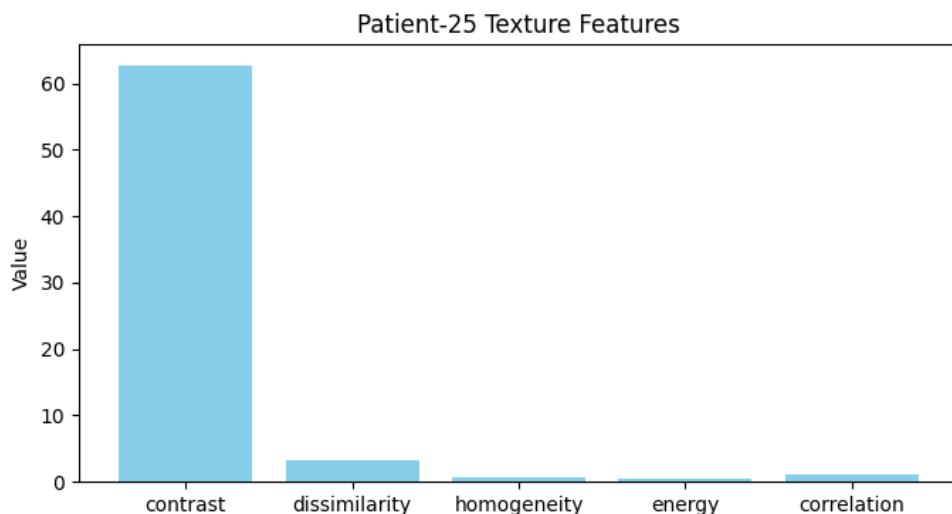
std_dev: 0.17870492156811854

Lesion Properties

Number of Lesions: 1

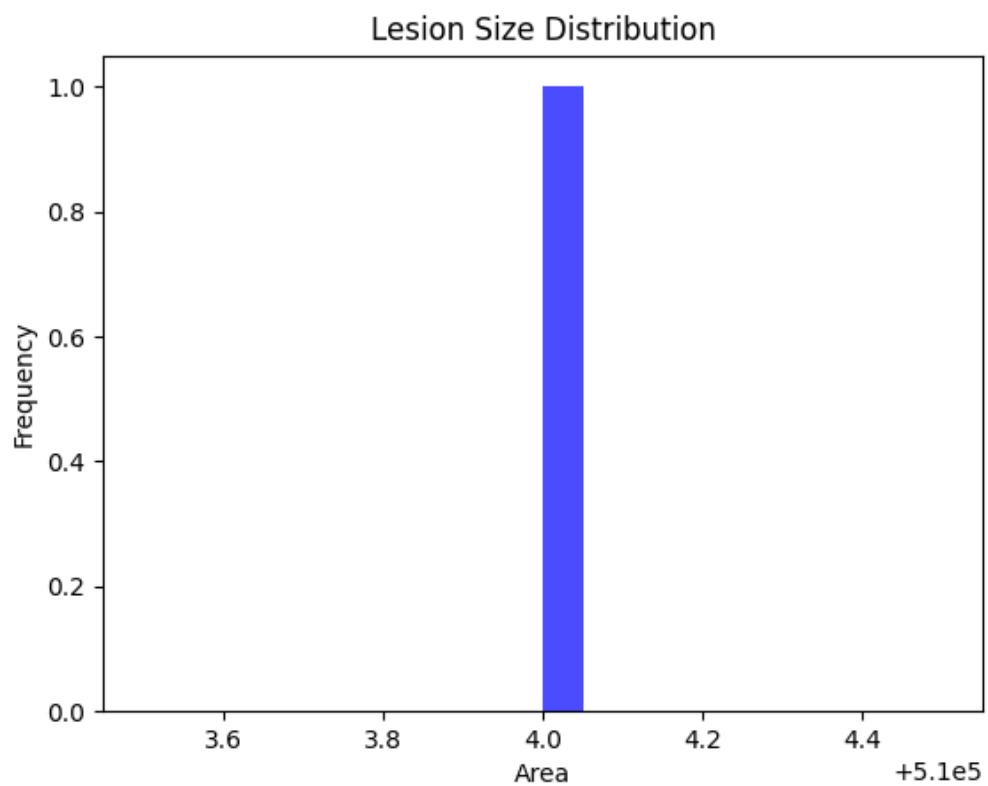
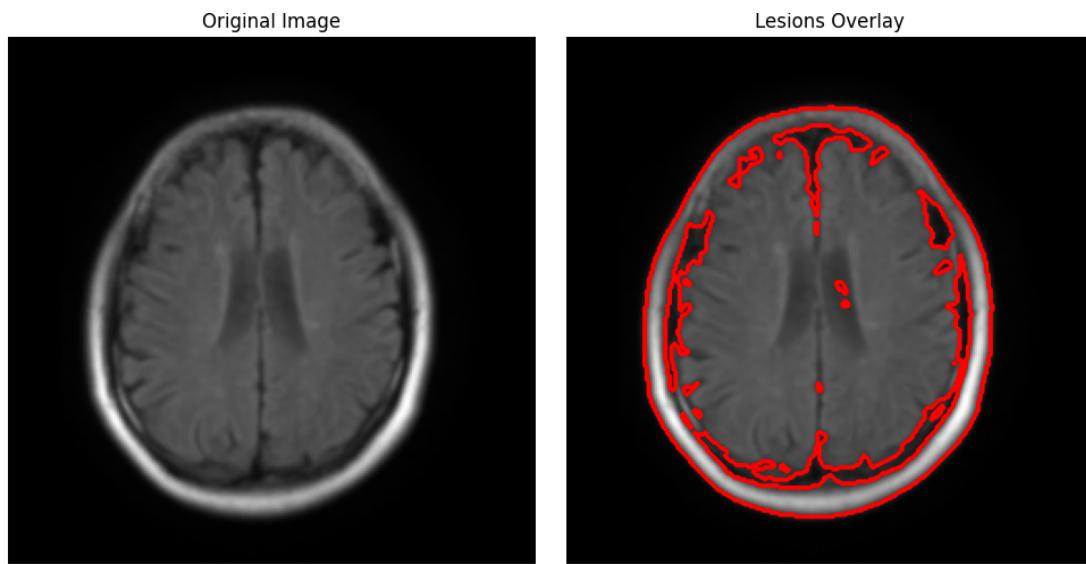
Total Lesion Volume: 510004.00 mm³

Texture Features

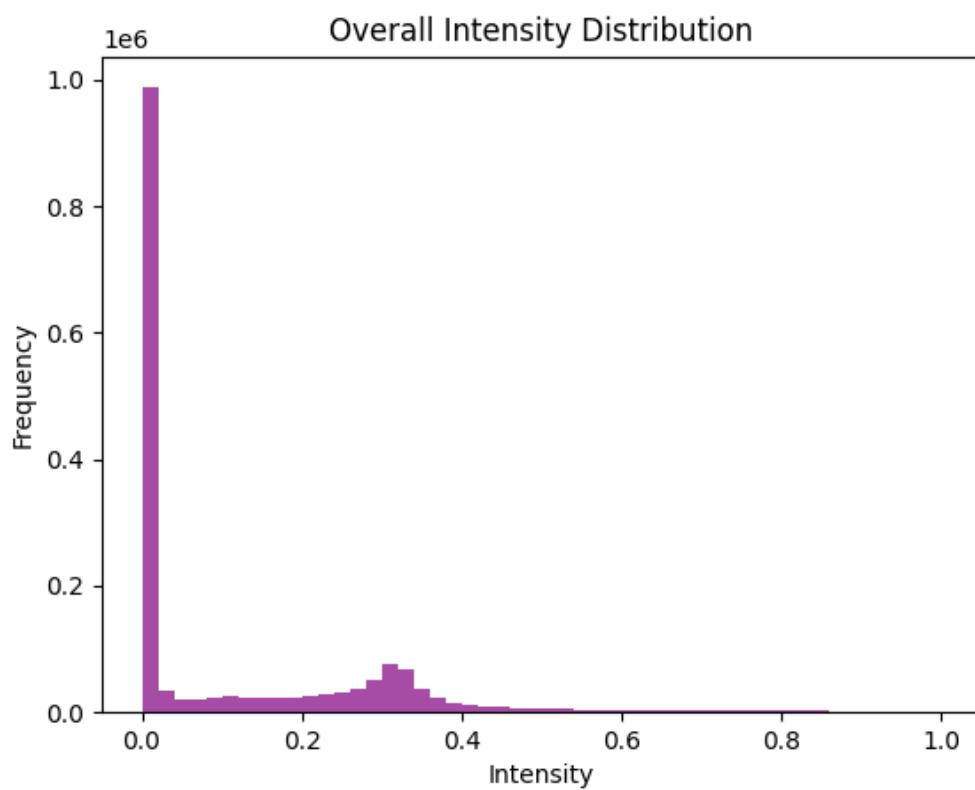
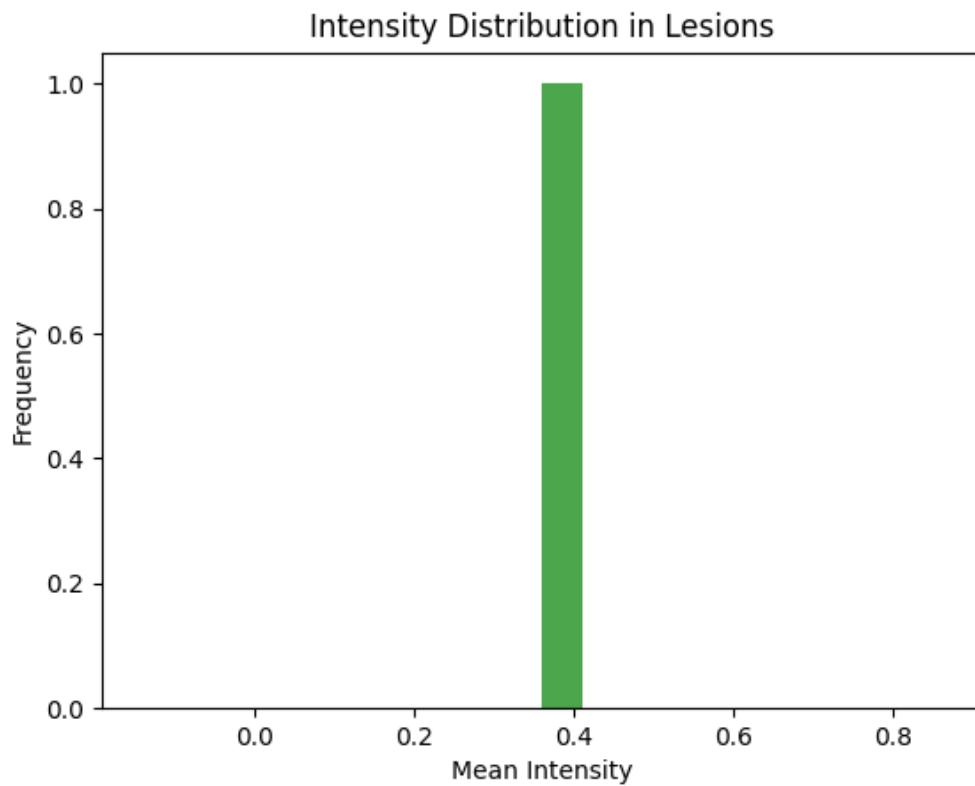


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-26 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.12940409579016987

max_intensity: 1.0

min_intensity: 0.0

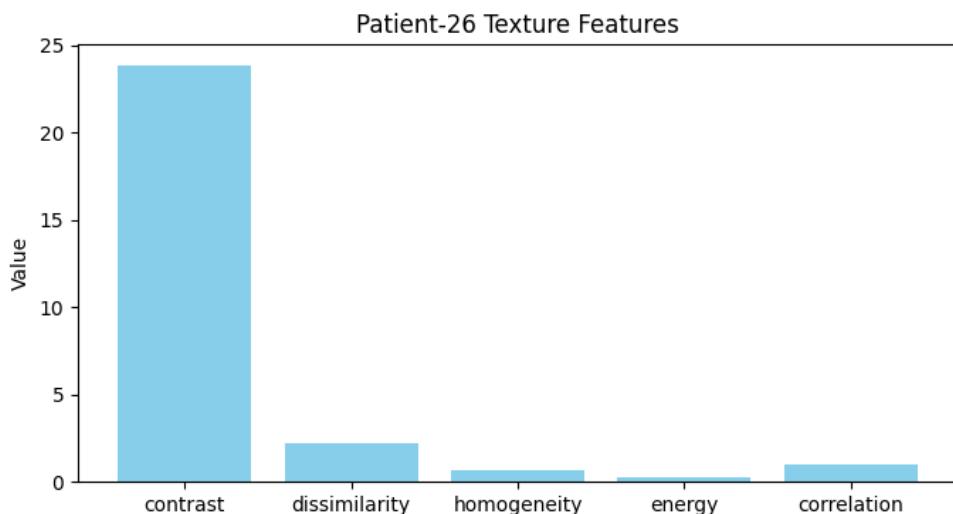
std_dev: 0.17500398316611226

Lesion Properties

Number of Lesions: 1

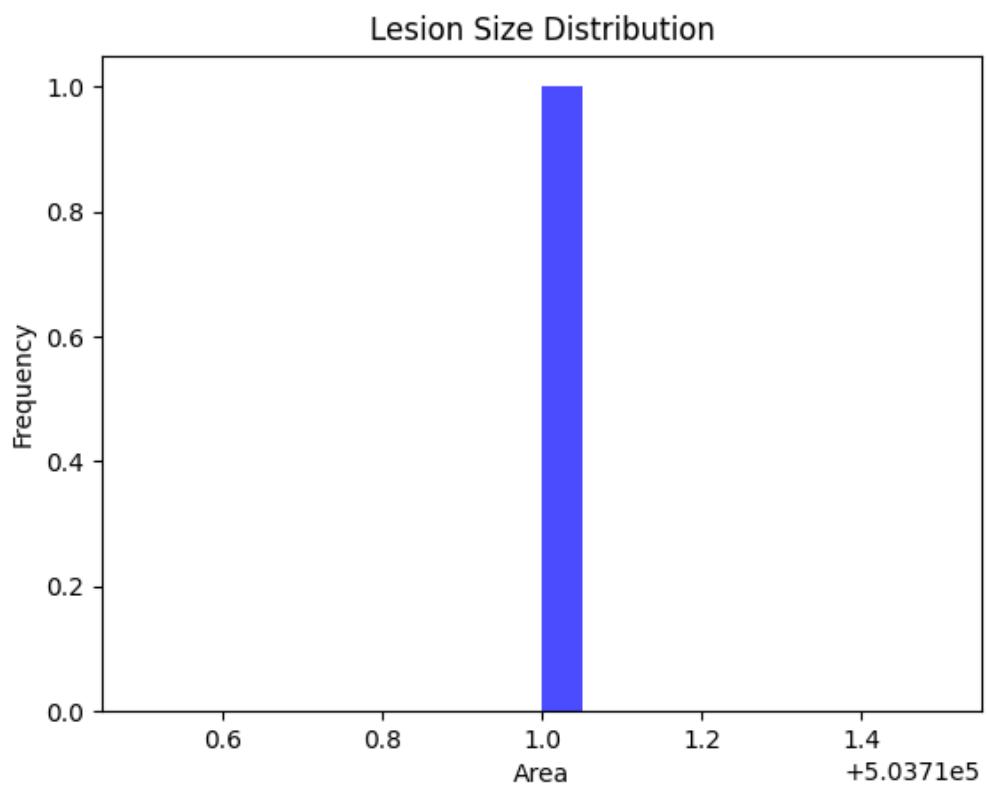
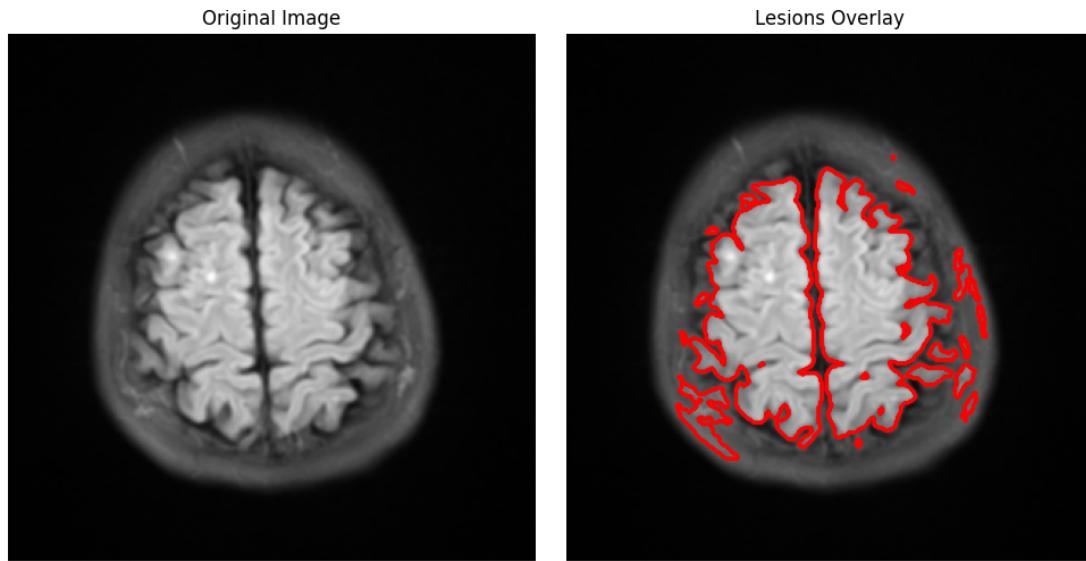
Total Lesion Volume: 503711.00 mm³

Texture Features

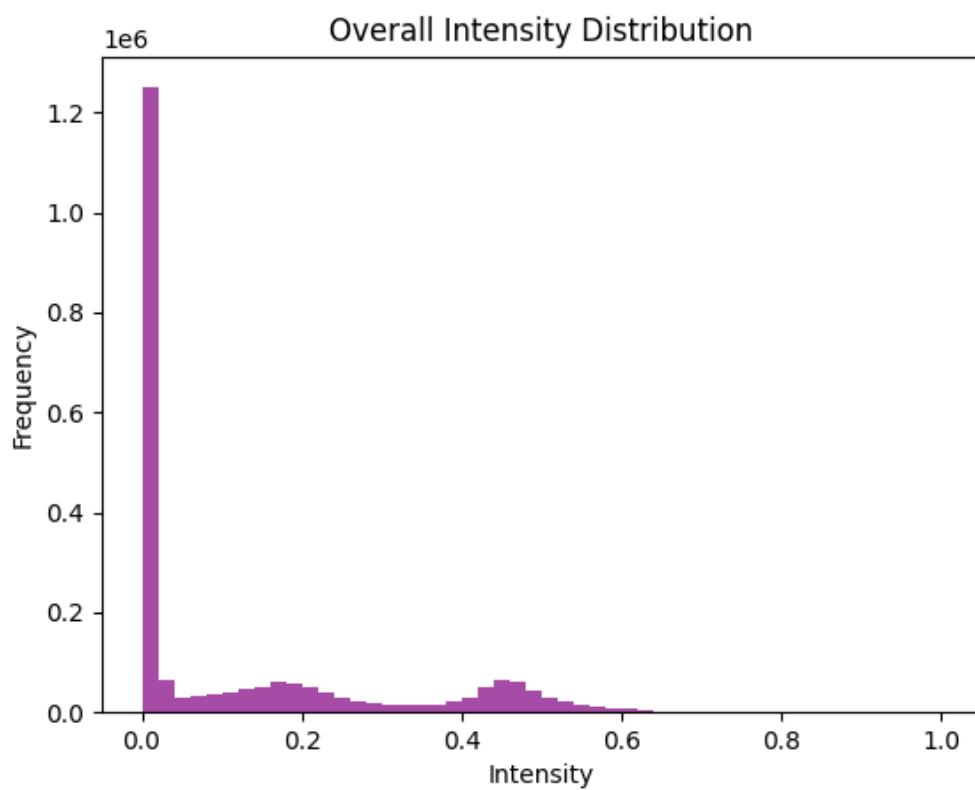
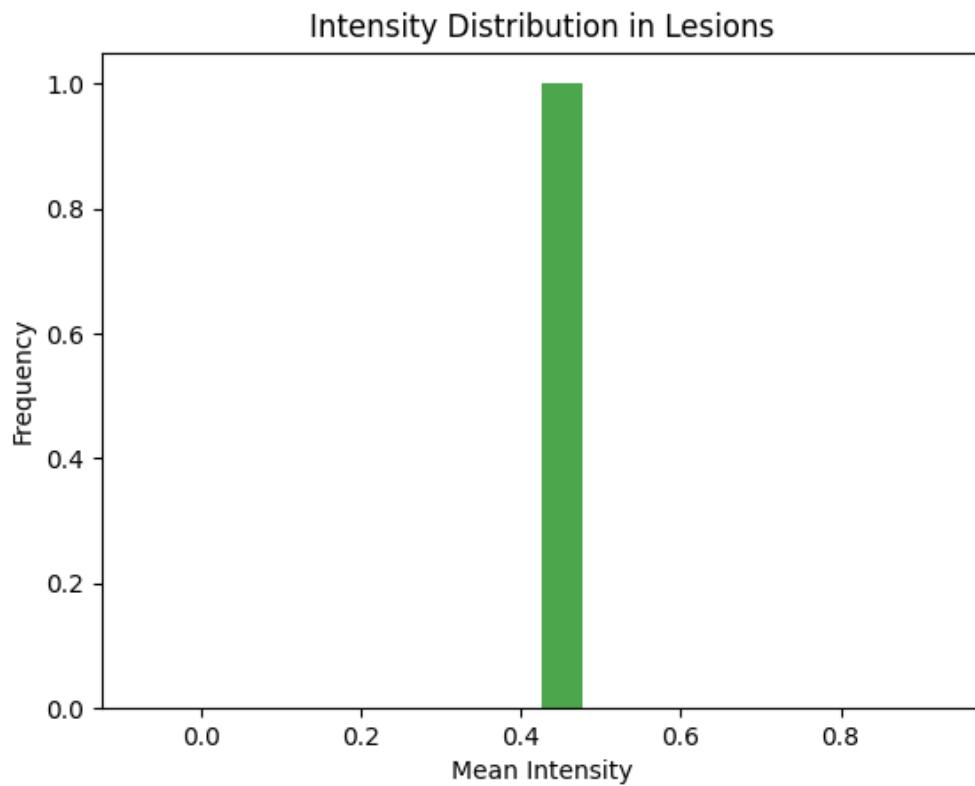


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-27 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.12314444227539033

max_intensity: 1.0

min_intensity: 0.0

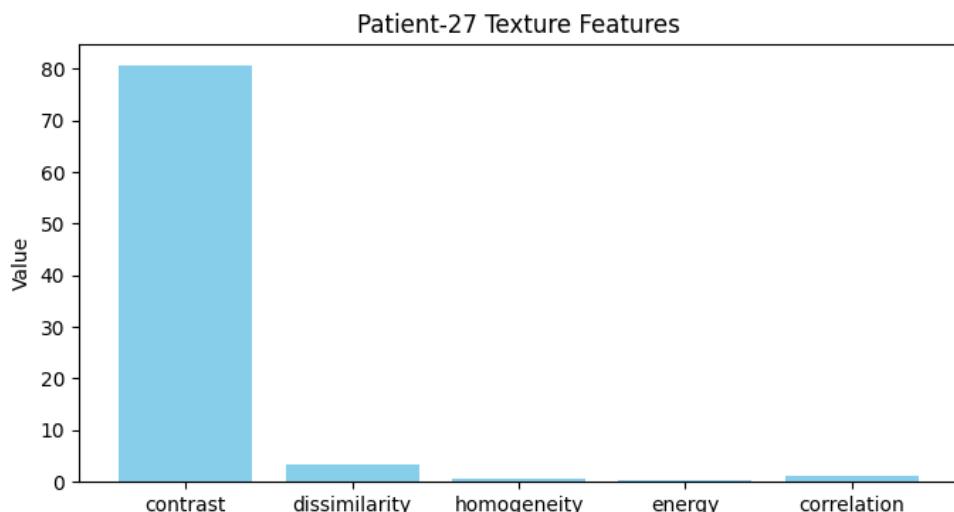
std_dev: 0.1784872191964704

Lesion Properties

Number of Lesions: 1

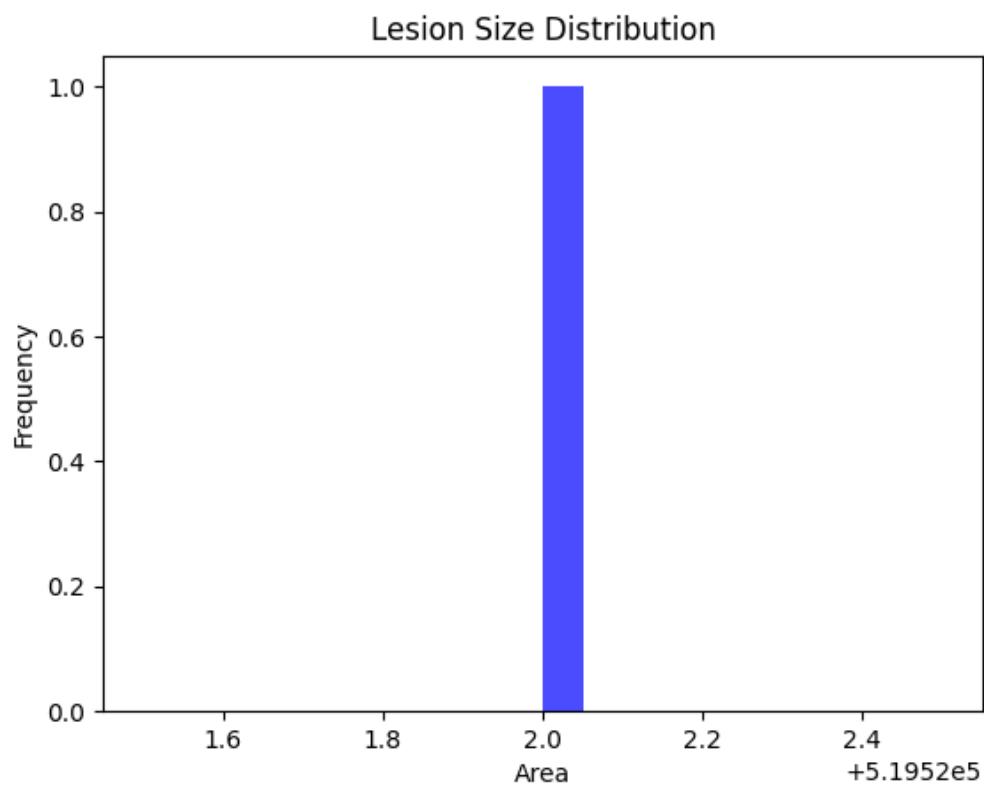
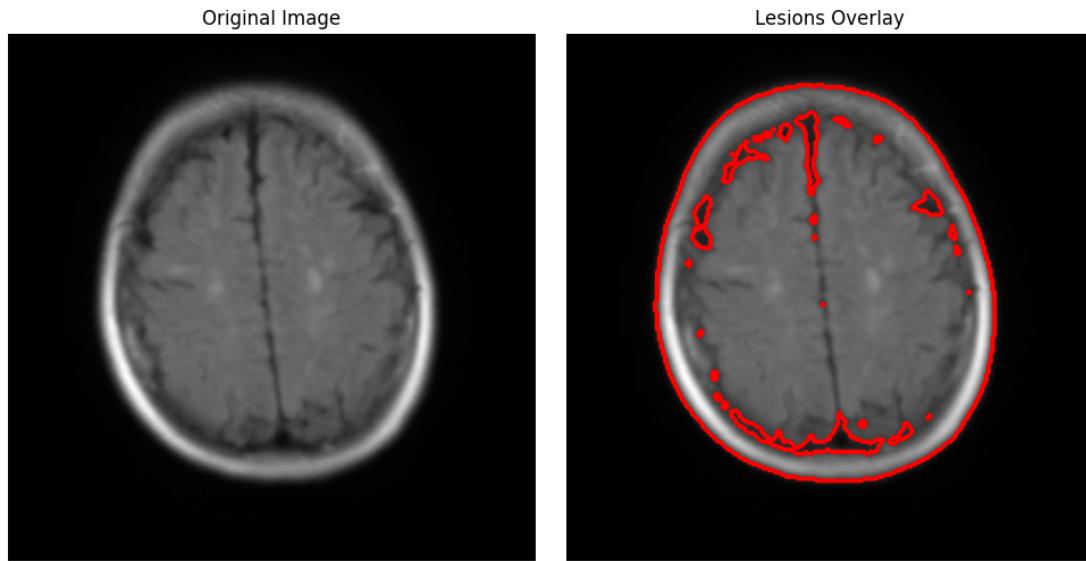
Total Lesion Volume: 519522.00 mm³

Texture Features

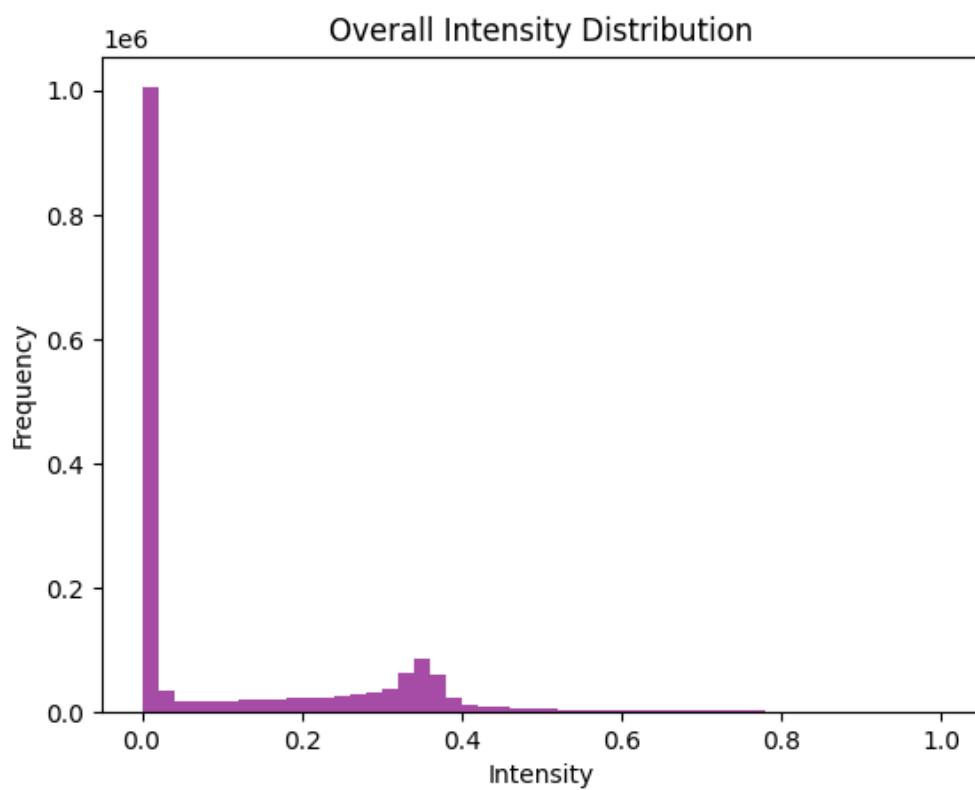
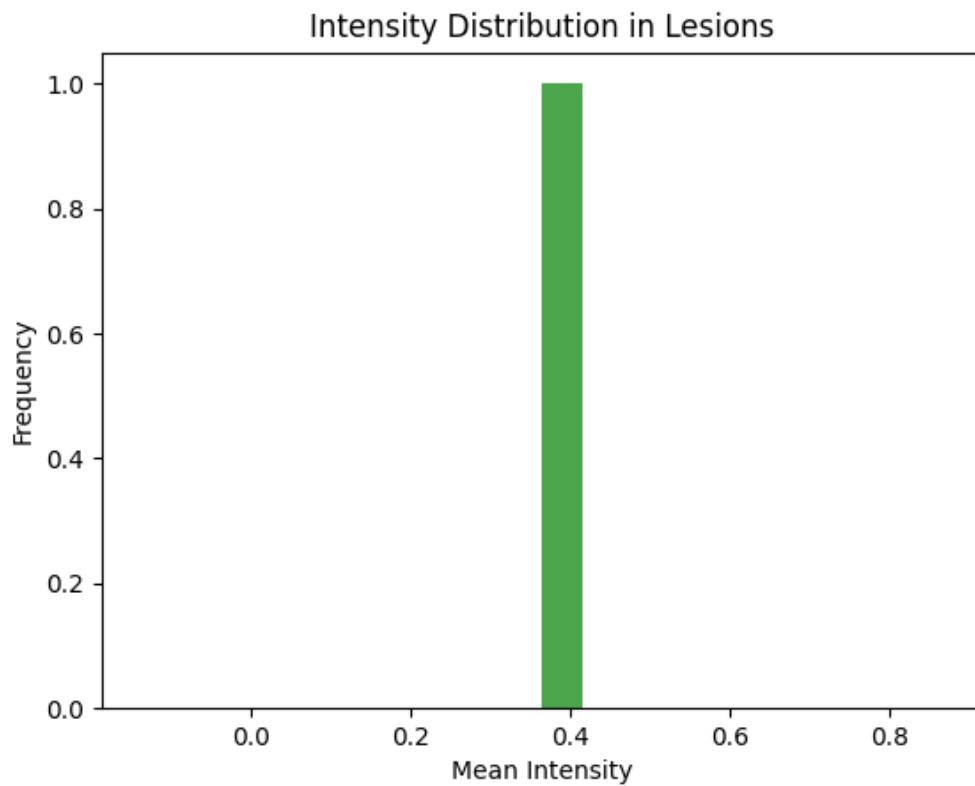


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-28 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.12964769538807933

max_intensity: 1.0

min_intensity: 0.0

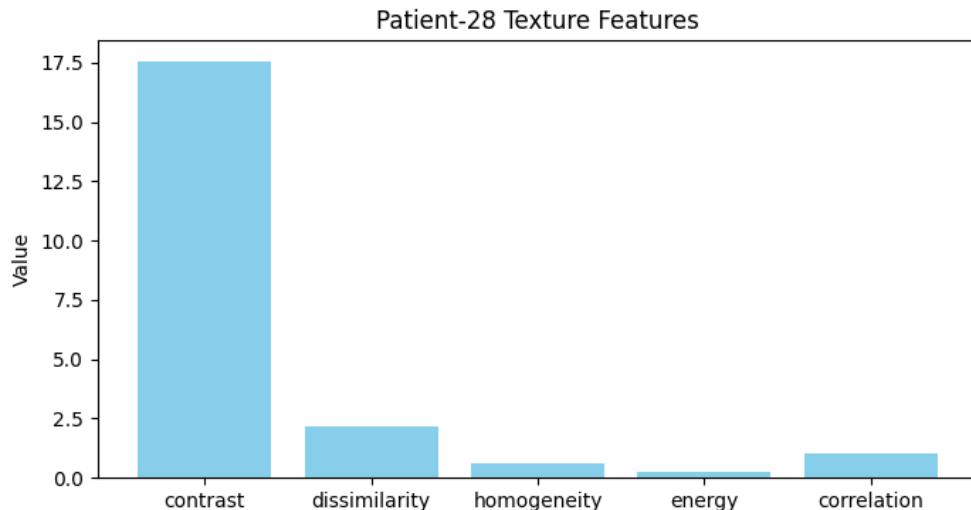
std_dev: 0.15747598238810107

Lesion Properties

Number of Lesions: 2

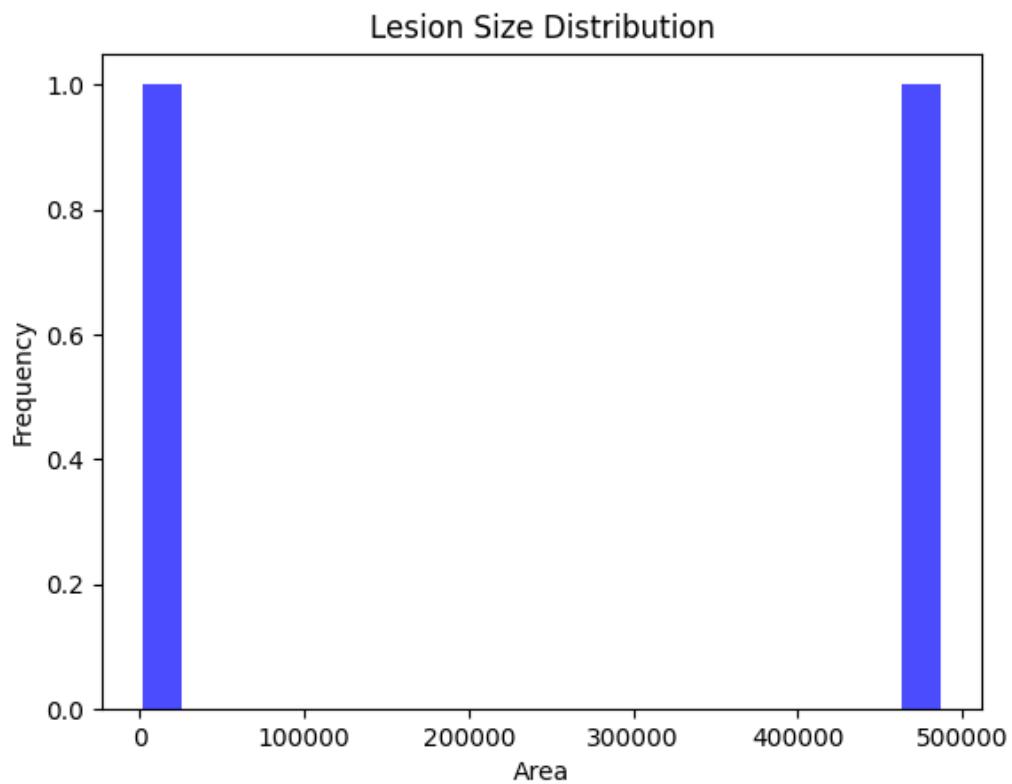
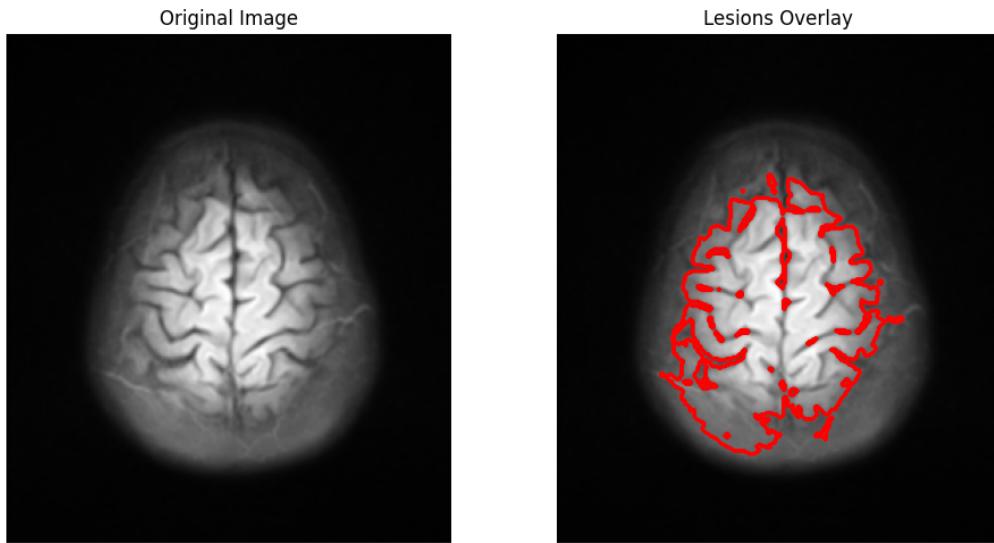
Total Lesion Volume: 488757.00 mm³

Texture Features



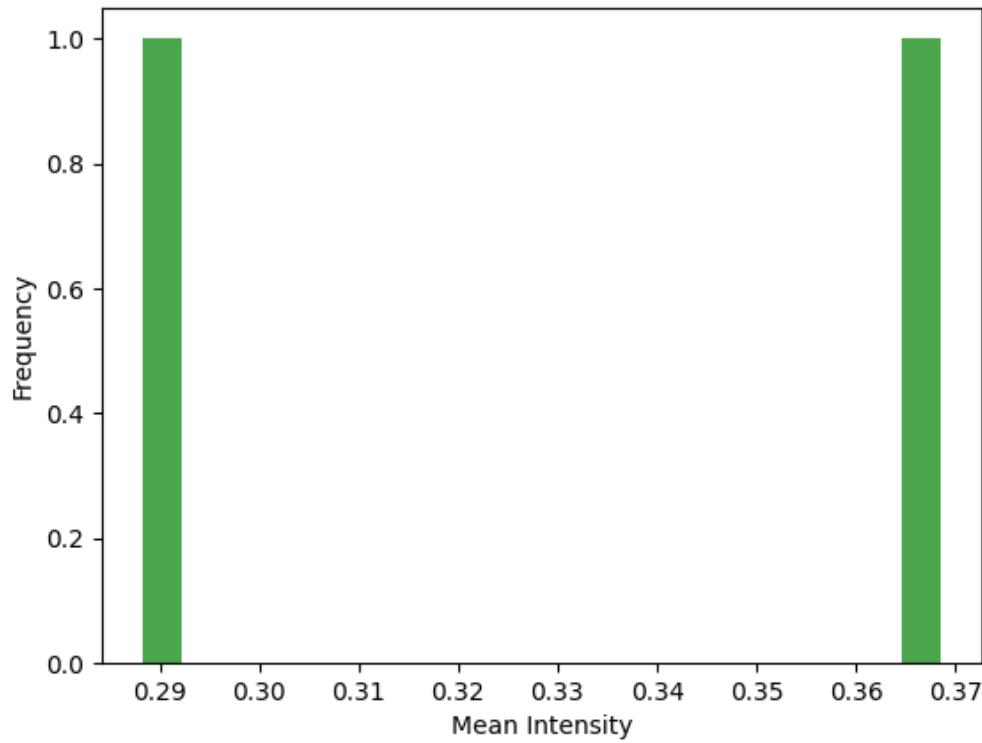
Medical Image Classification Report

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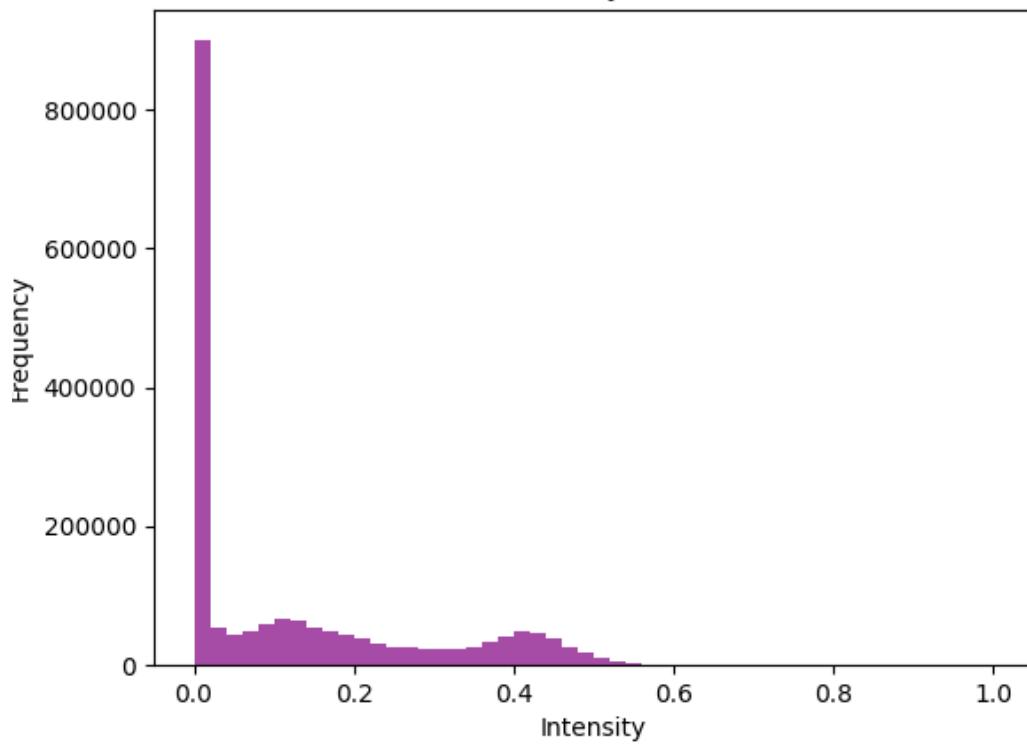


Medical Image Classification Report

Intensity Distribution in Lesions



Overall Intensity Distribution



Medical Image Classification Report

Patient-29 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.10891597589314142

max_intensity: 1.0

min_intensity: 0.0

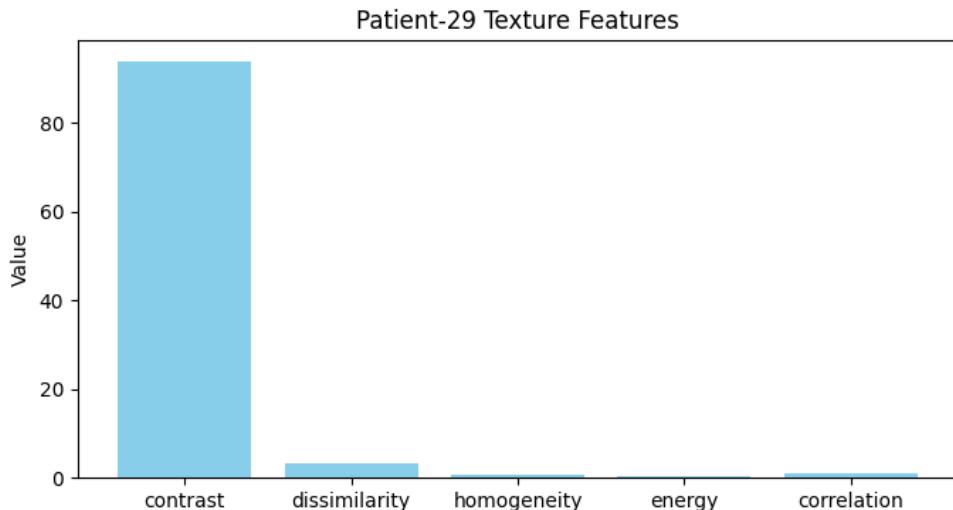
std_dev: 0.1607407559332915

Lesion Properties

Number of Lesions: 1

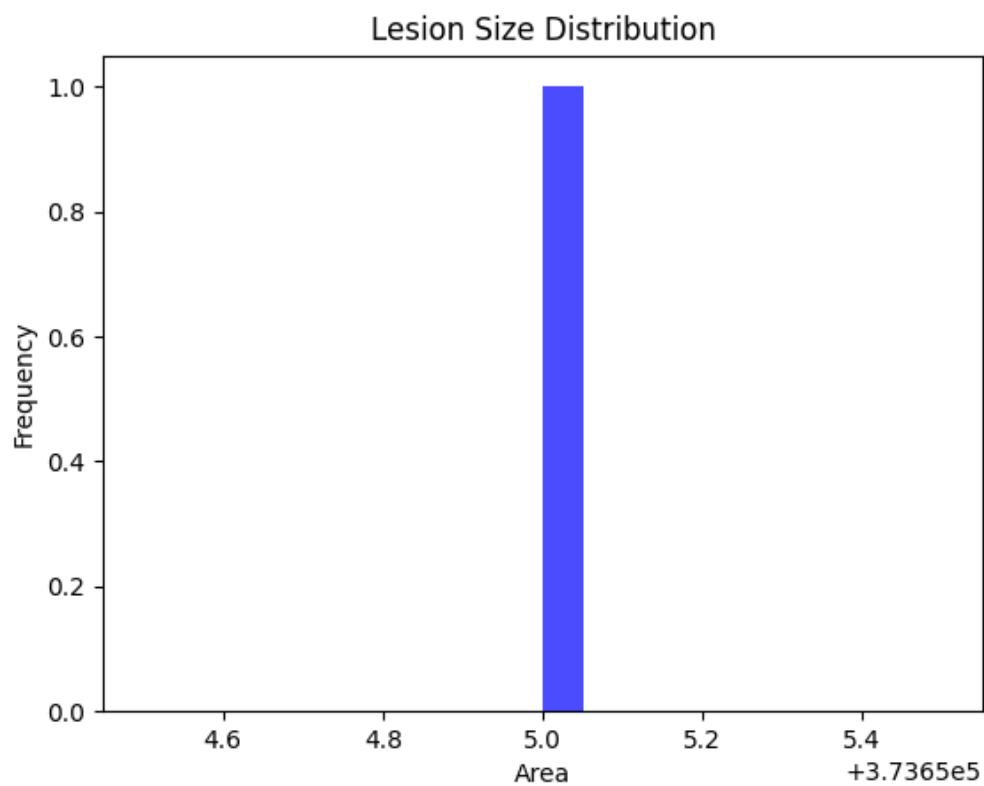
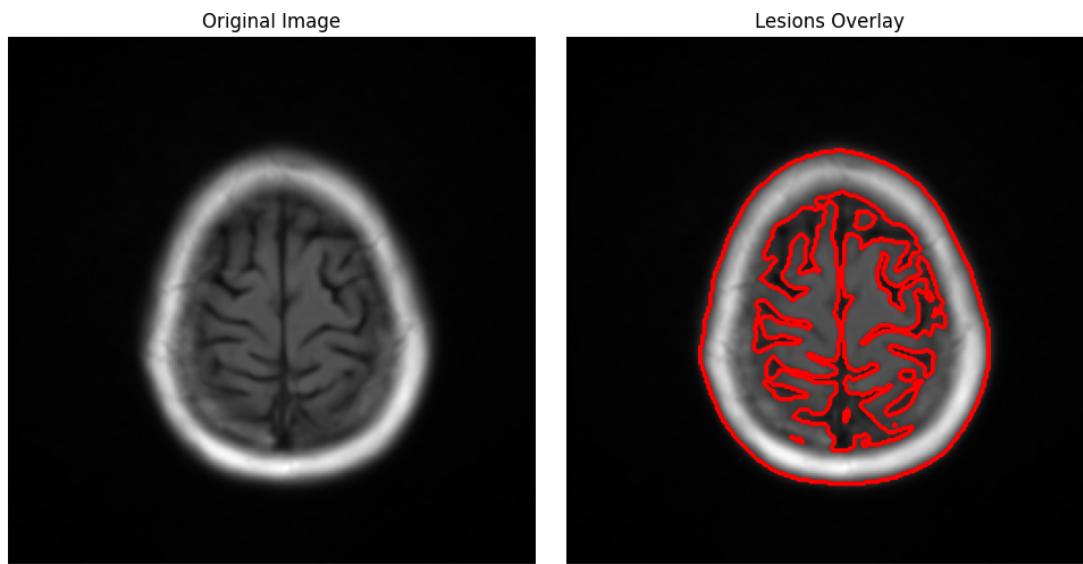
Total Lesion Volume: 373655.00 mm³

Texture Features



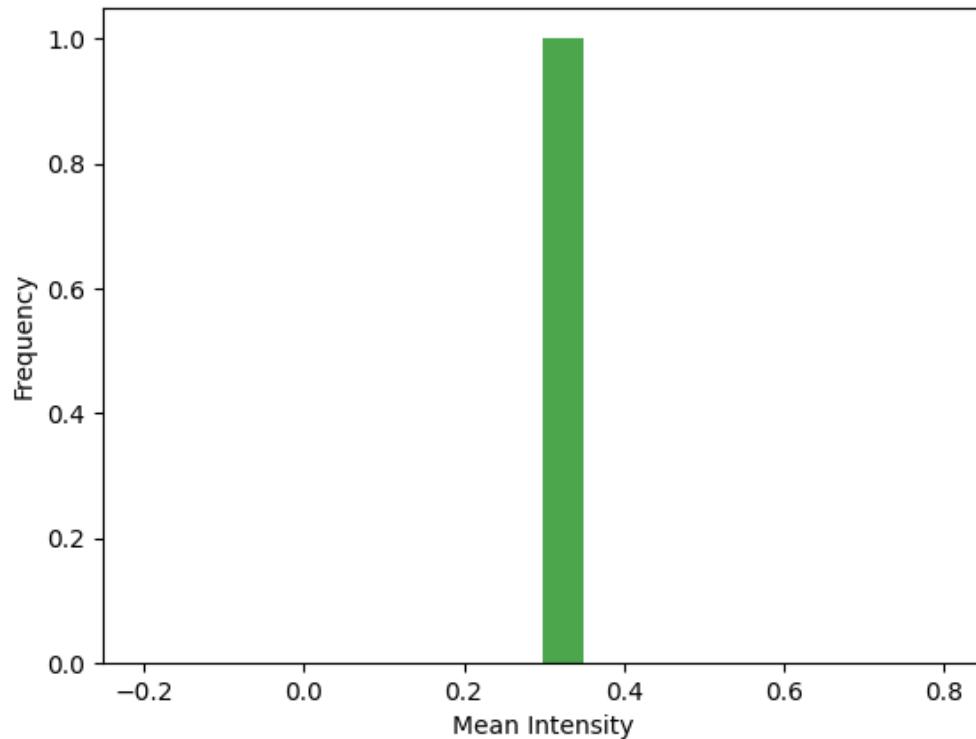
Medical Image Classification Report

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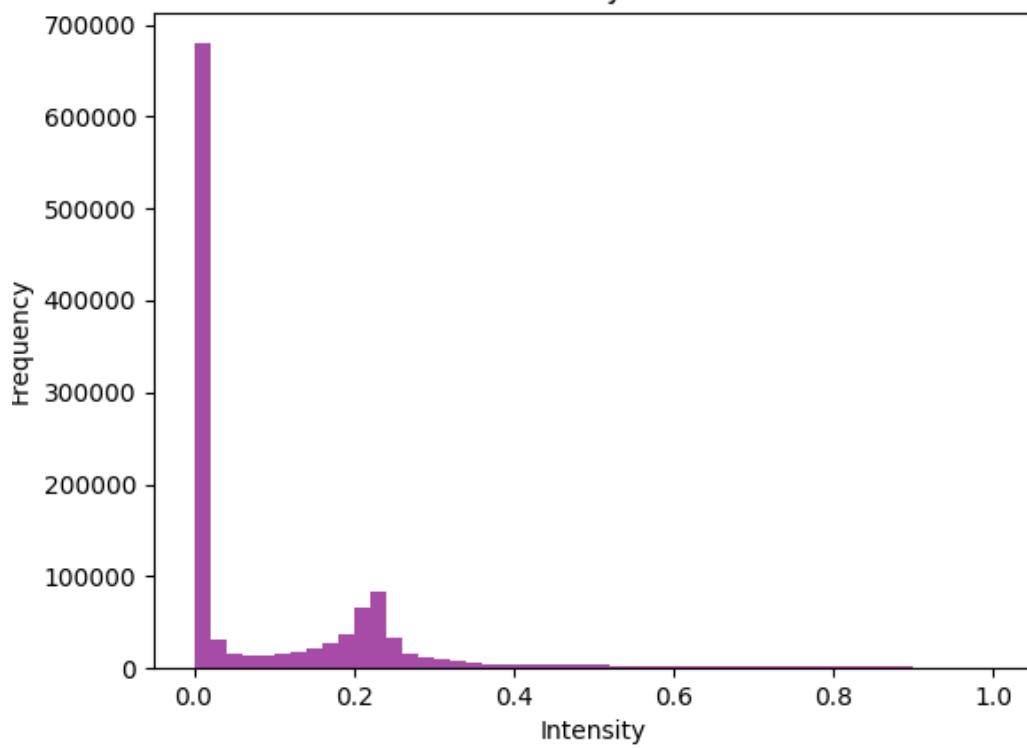


Medical Image Classification Report

Intensity Distribution in Lesions



Overall Intensity Distribution



Medical Image Classification Report

Patient-30 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.11439382053907385

max_intensity: 1.0

min_intensity: 0.0

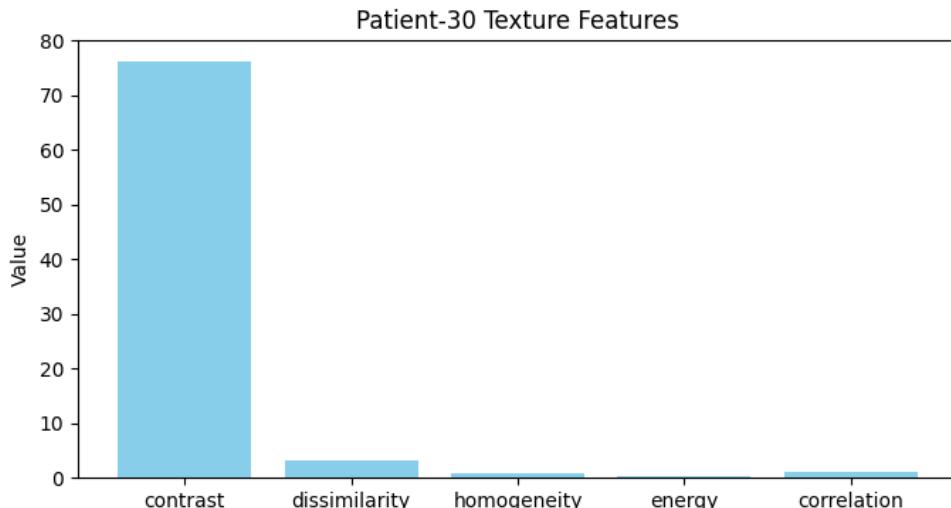
std_dev: 0.1520632833396432

Lesion Properties

Number of Lesions: 1

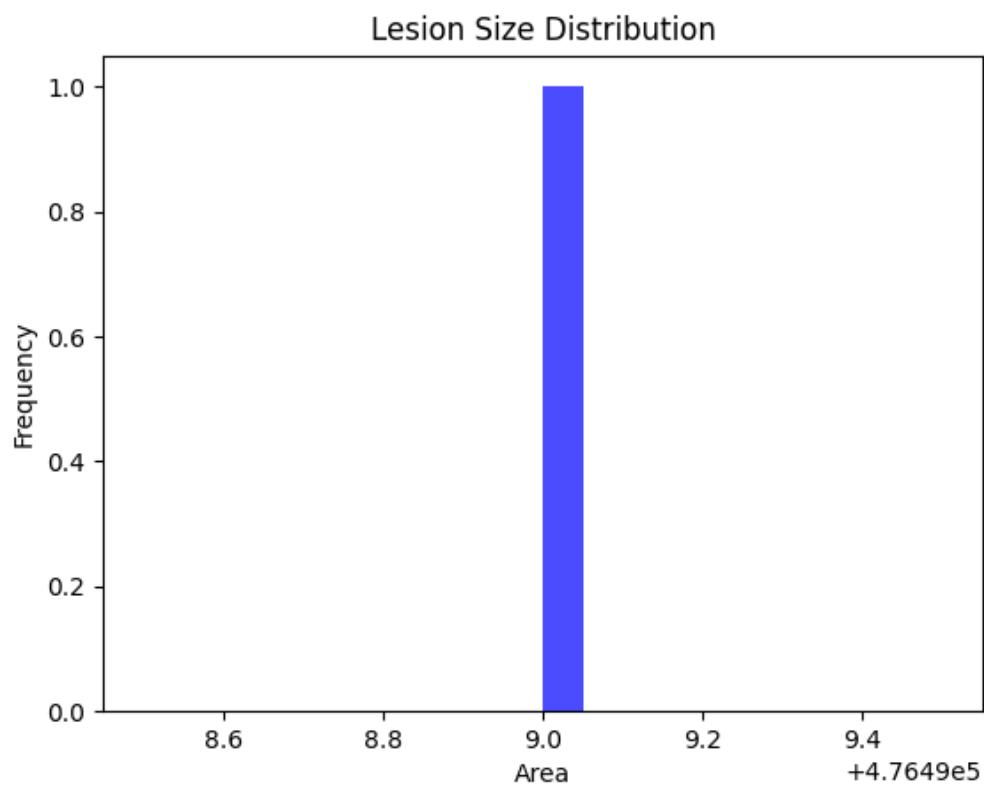
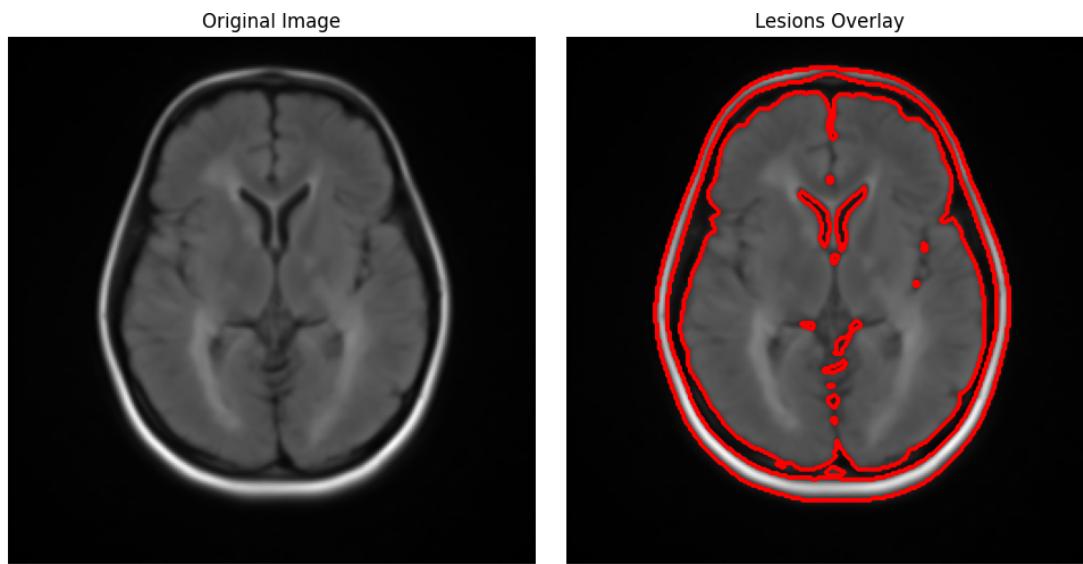
Total Lesion Volume: 476499.00 mm³

Texture Features



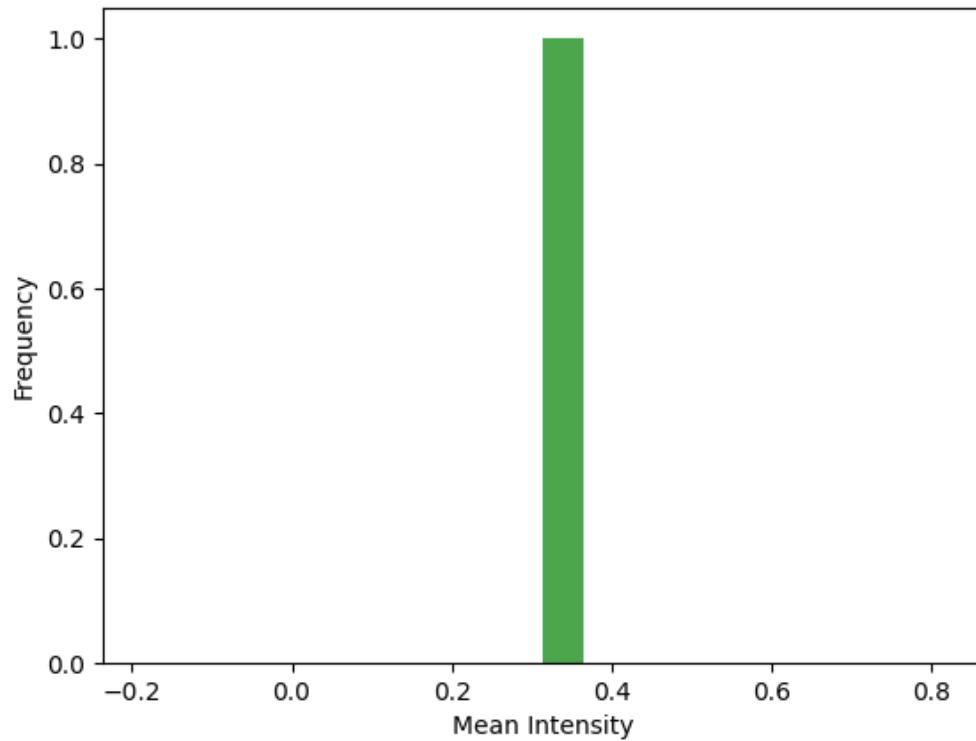
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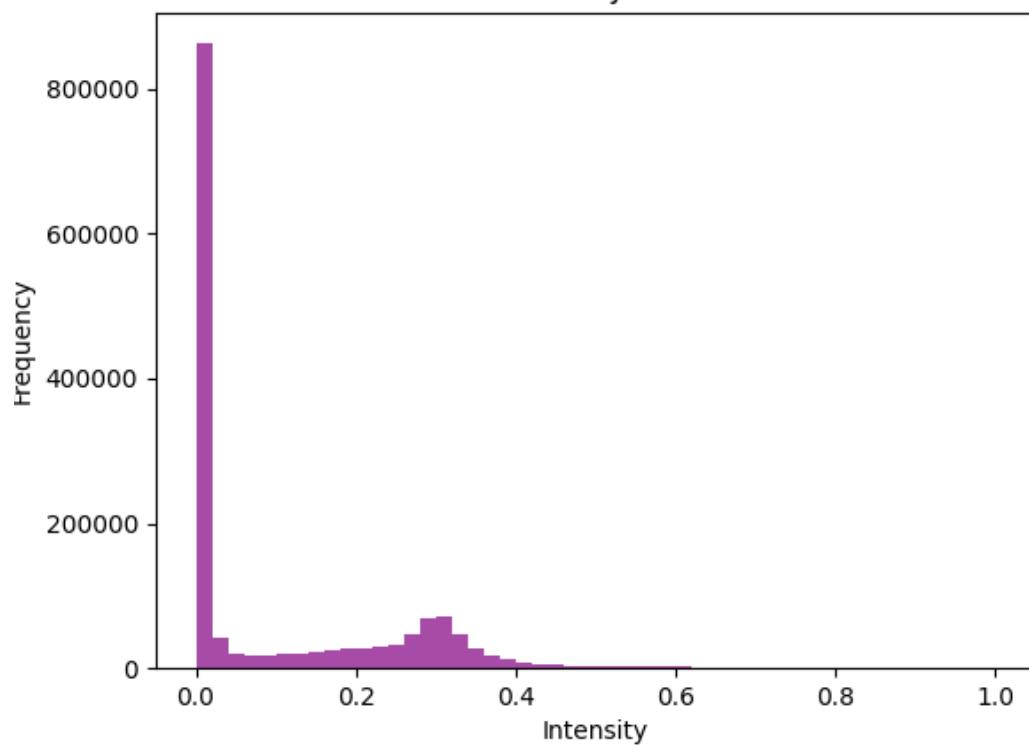


Medical Image Classification Report

Intensity Distribution in Lesions



Overall Intensity Distribution



Medical Image Classification Report

Patient-31 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.1338026402297391

max_intensity: 1.0

min_intensity: 0.0

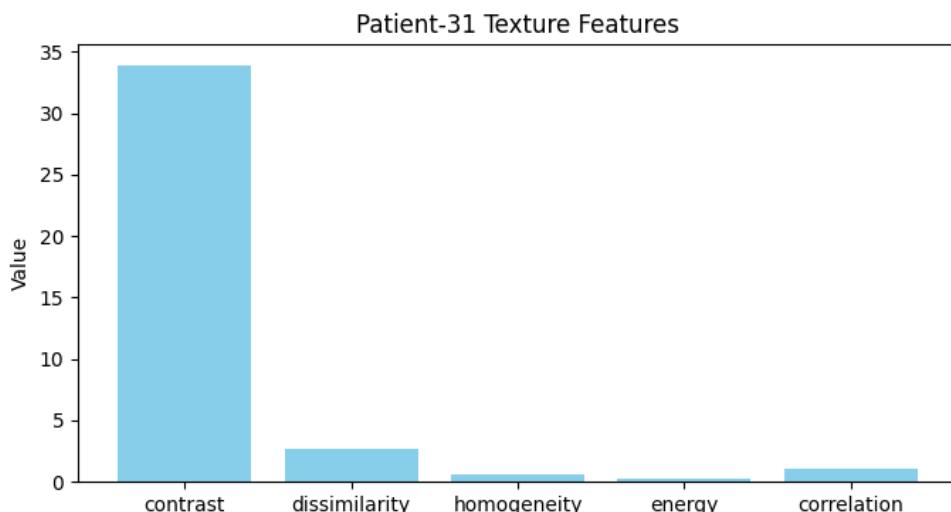
std_dev: 0.16645865419301806

Lesion Properties

Number of Lesions: 1

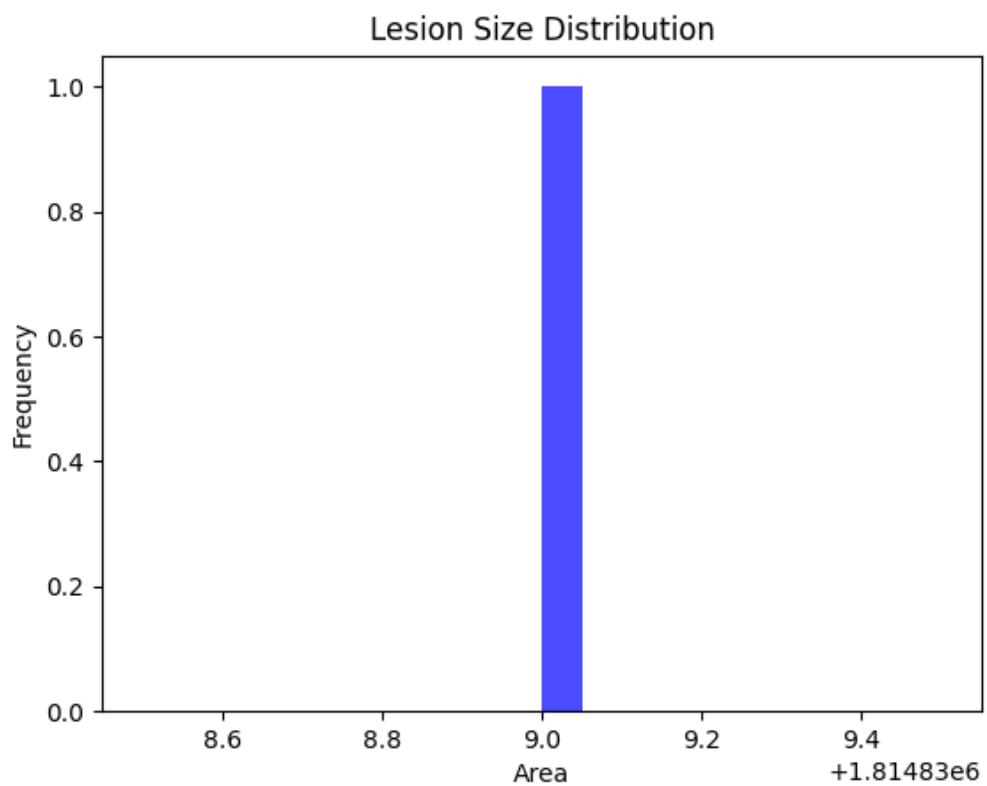
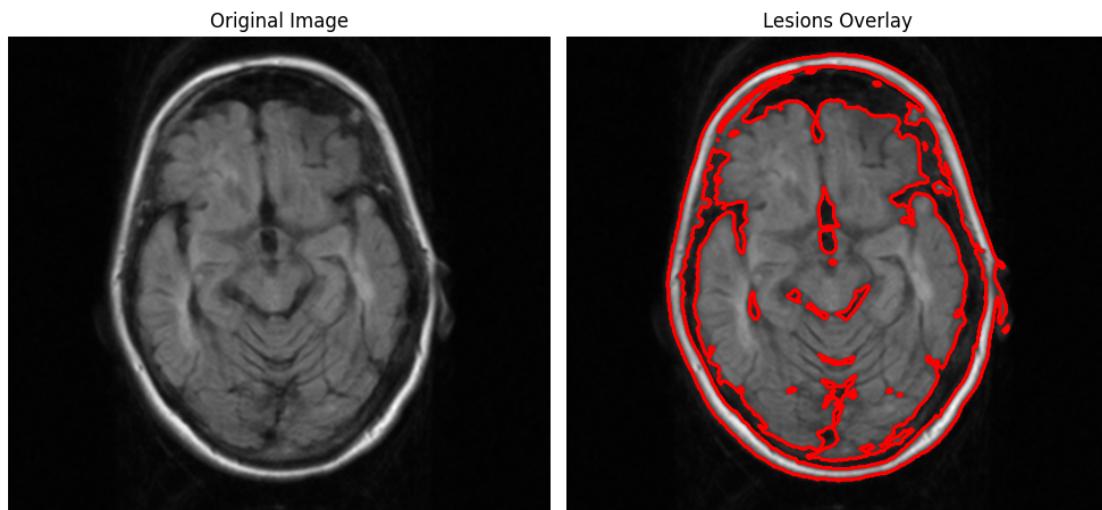
Total Lesion Volume: 1814839.00 mm³

Texture Features

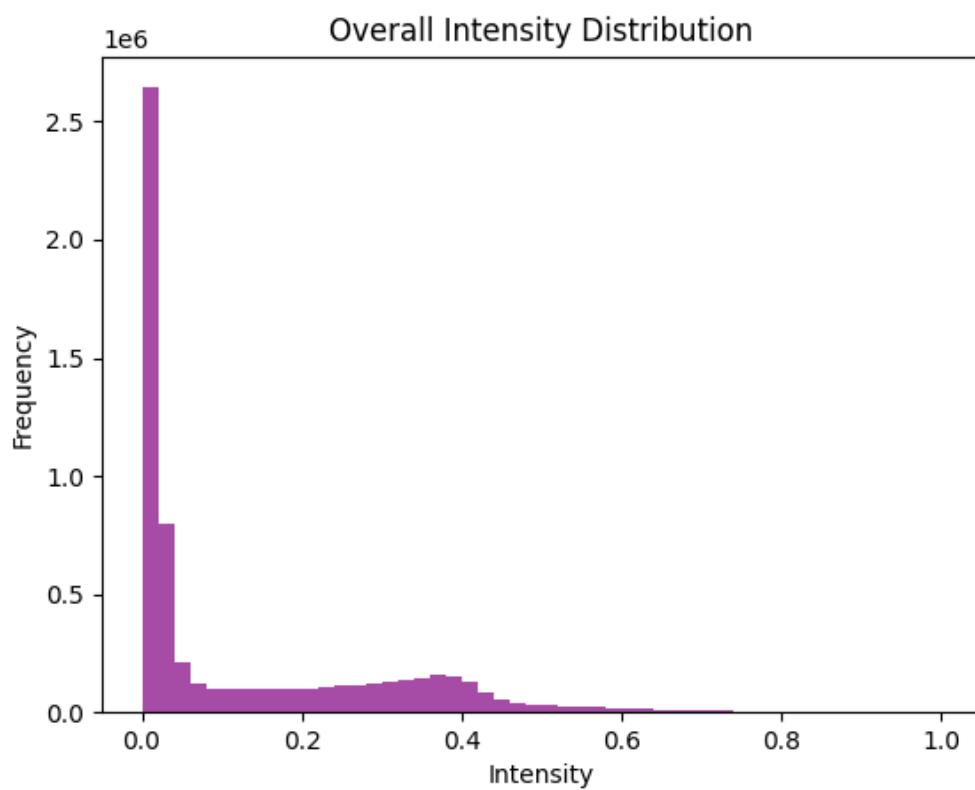
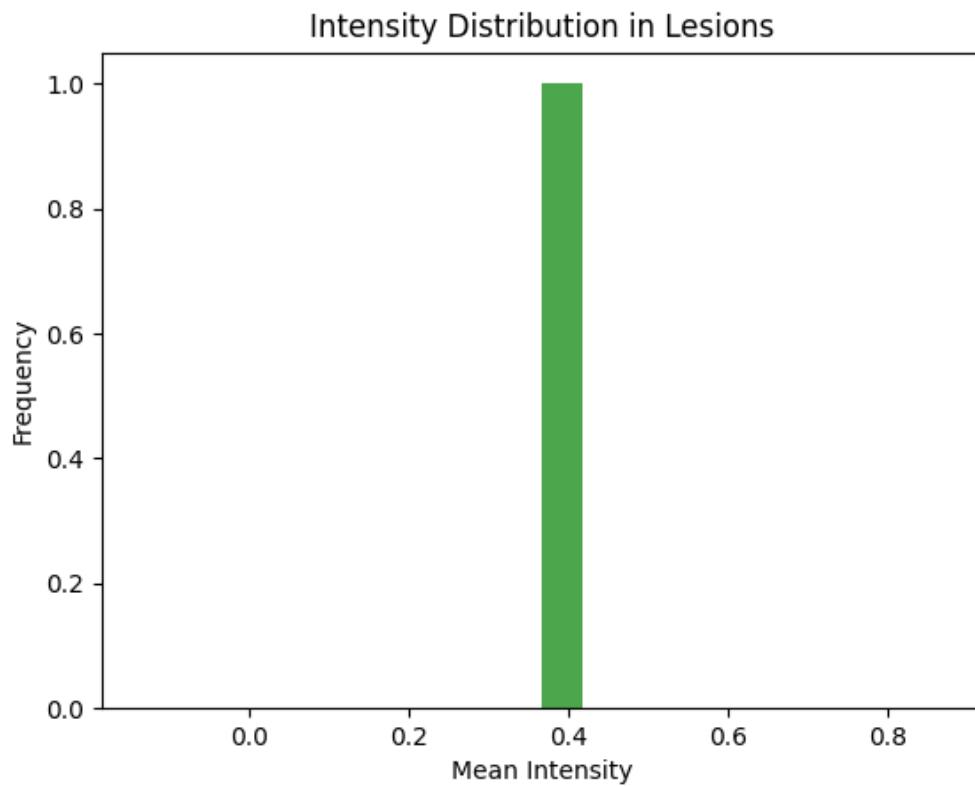


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-32 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.14470920391624764

max_intensity: 1.0

min_intensity: 0.0

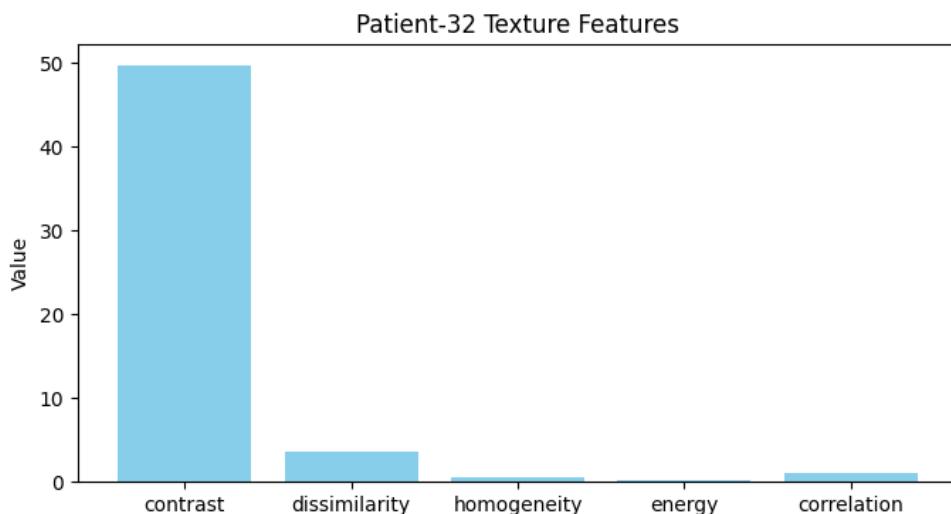
std_dev: 0.14138008897273596

Lesion Properties

Number of Lesions: 1

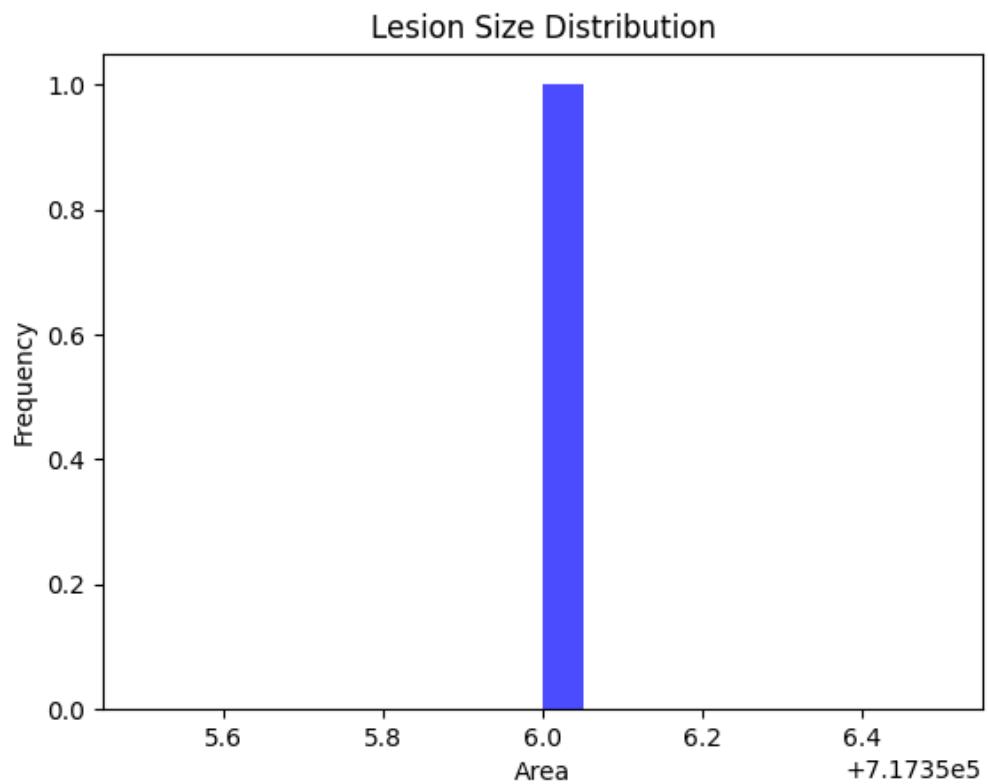
Total Lesion Volume: 717356.00 mm³

Texture Features

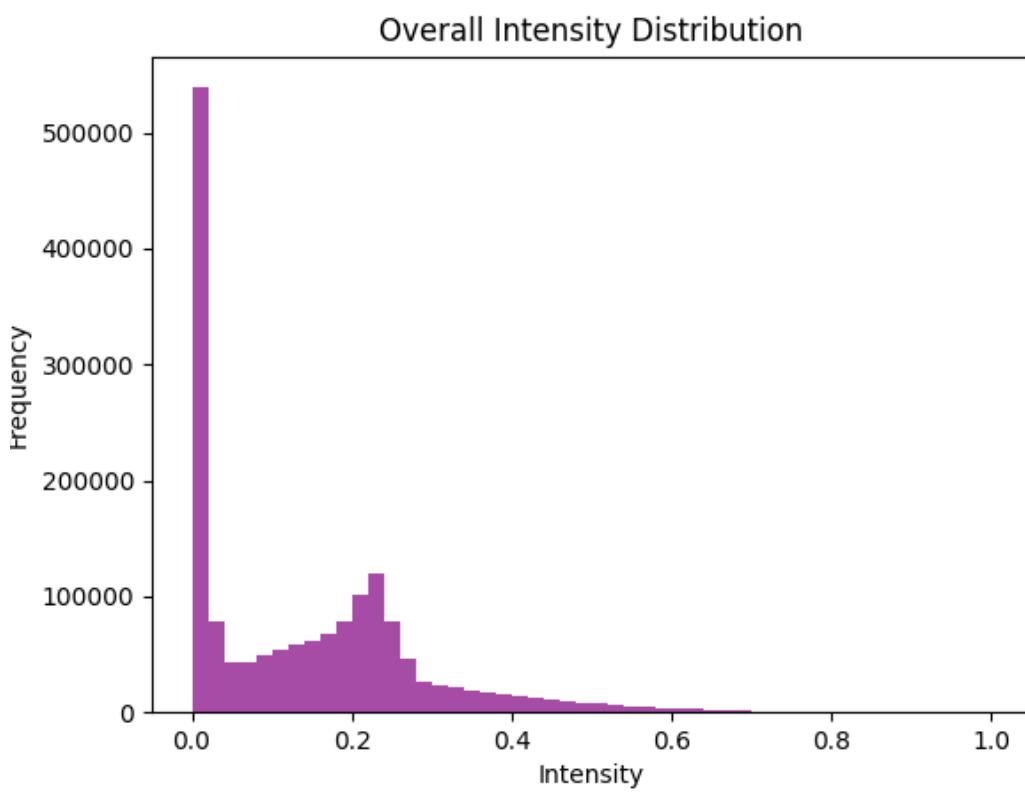
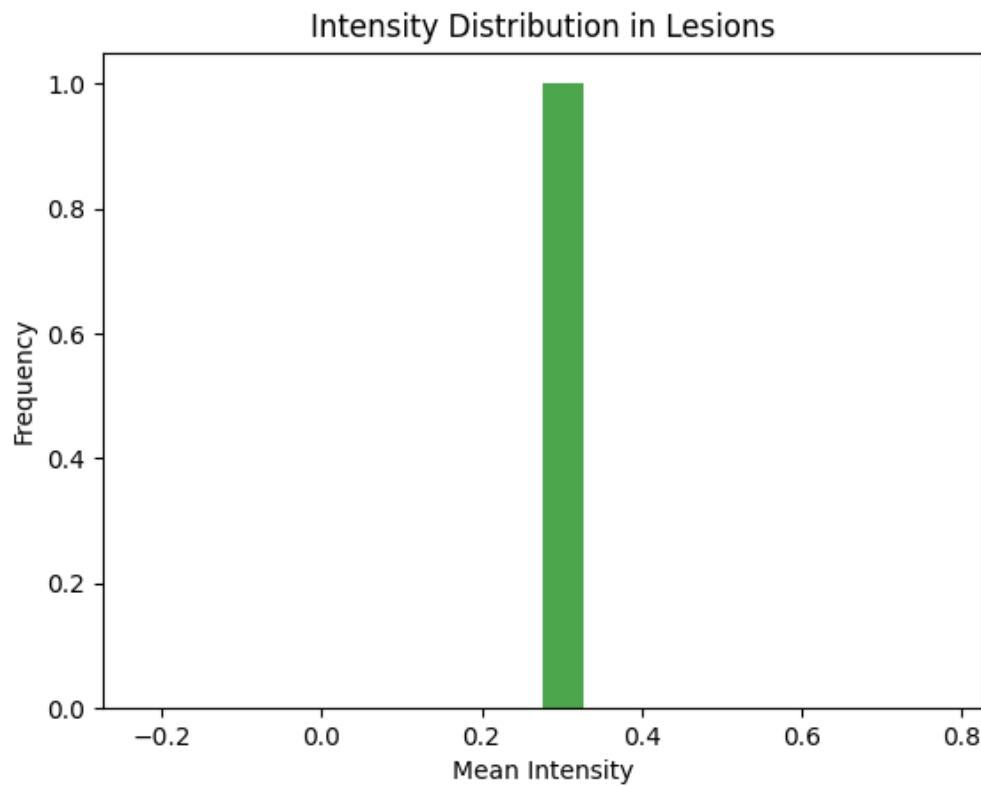


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-33 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.11405758649522231

max_intensity: 1.0

min_intensity: 0.0

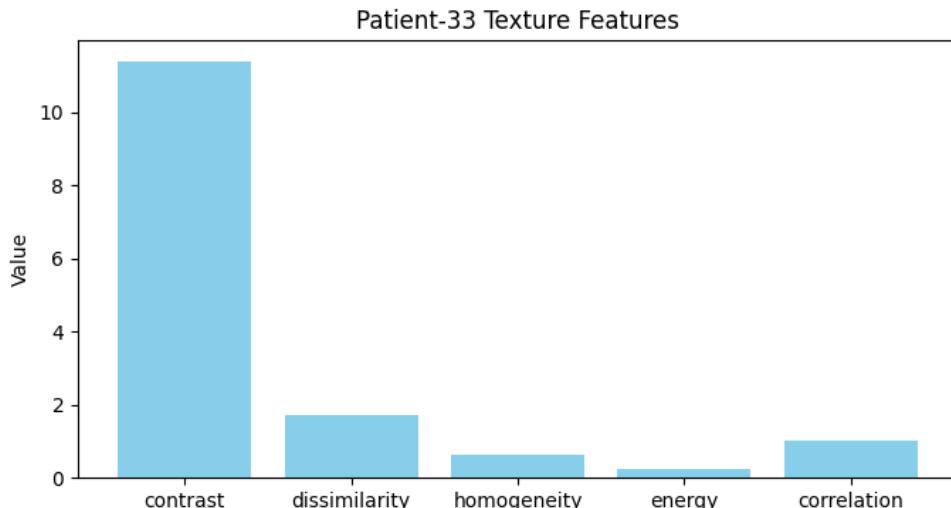
std_dev: 0.13888999875650573

Lesion Properties

Number of Lesions: 2

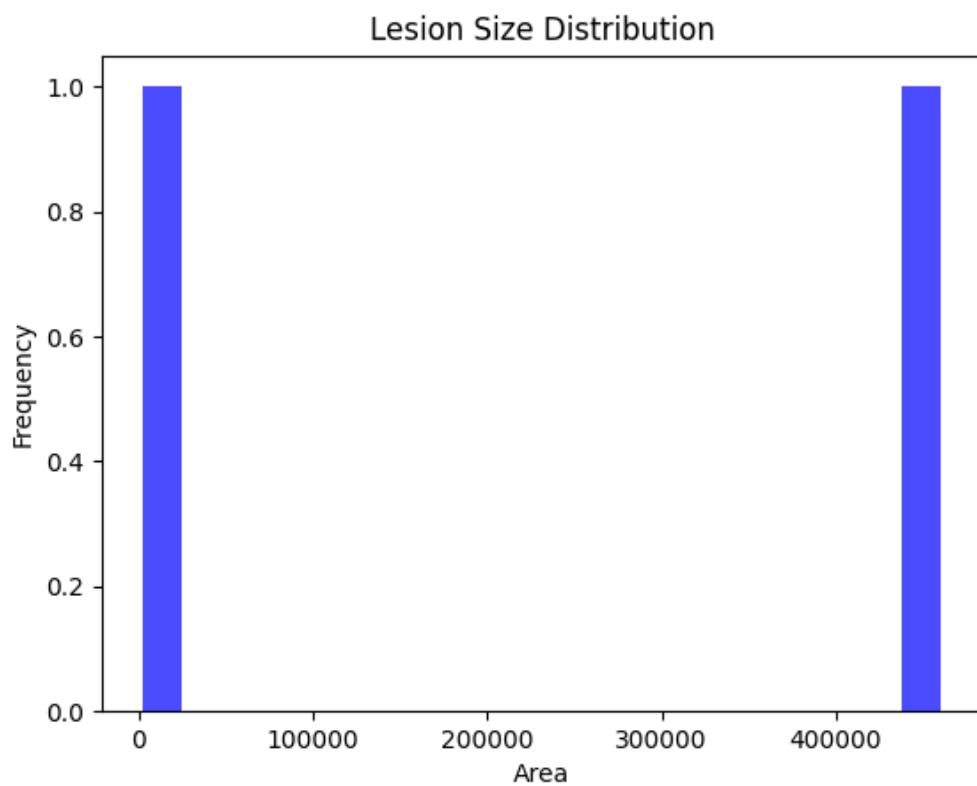
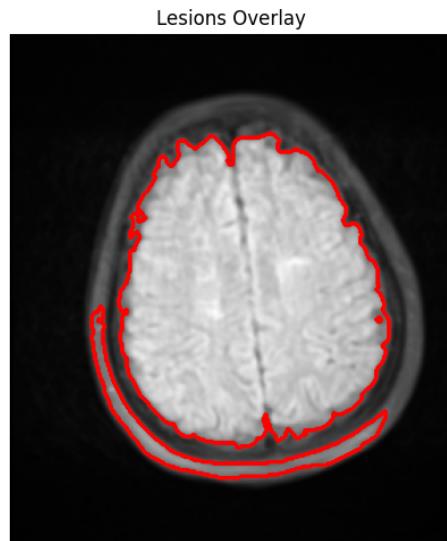
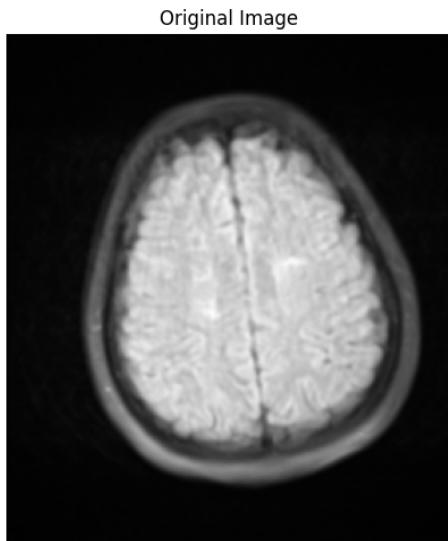
Total Lesion Volume: 462282.00 mm³

Texture Features



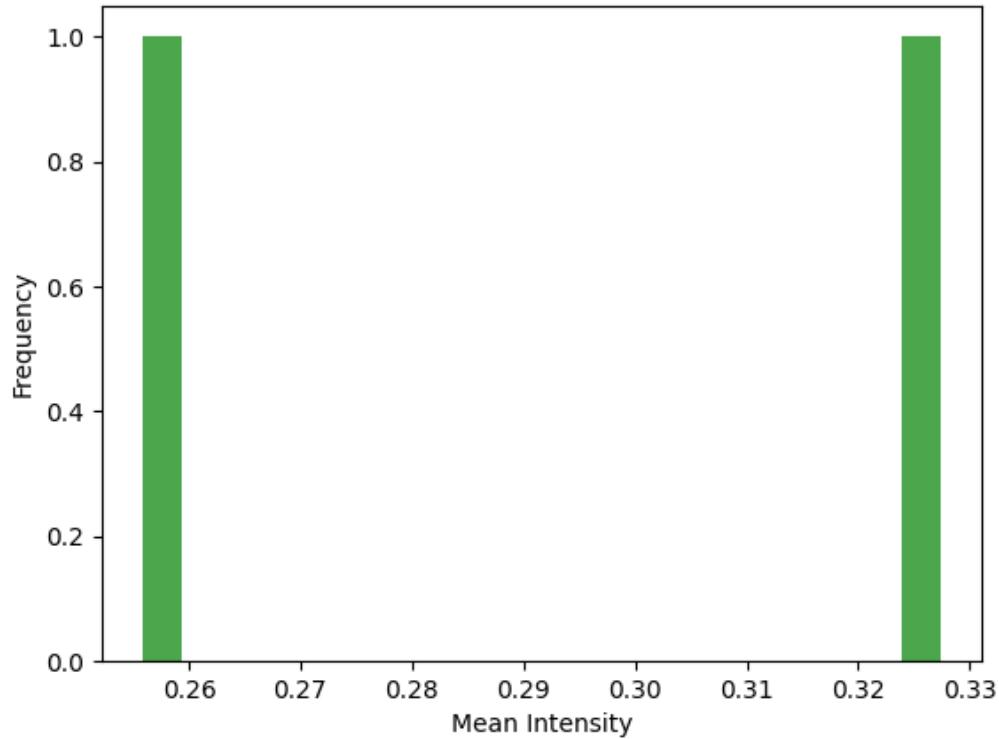
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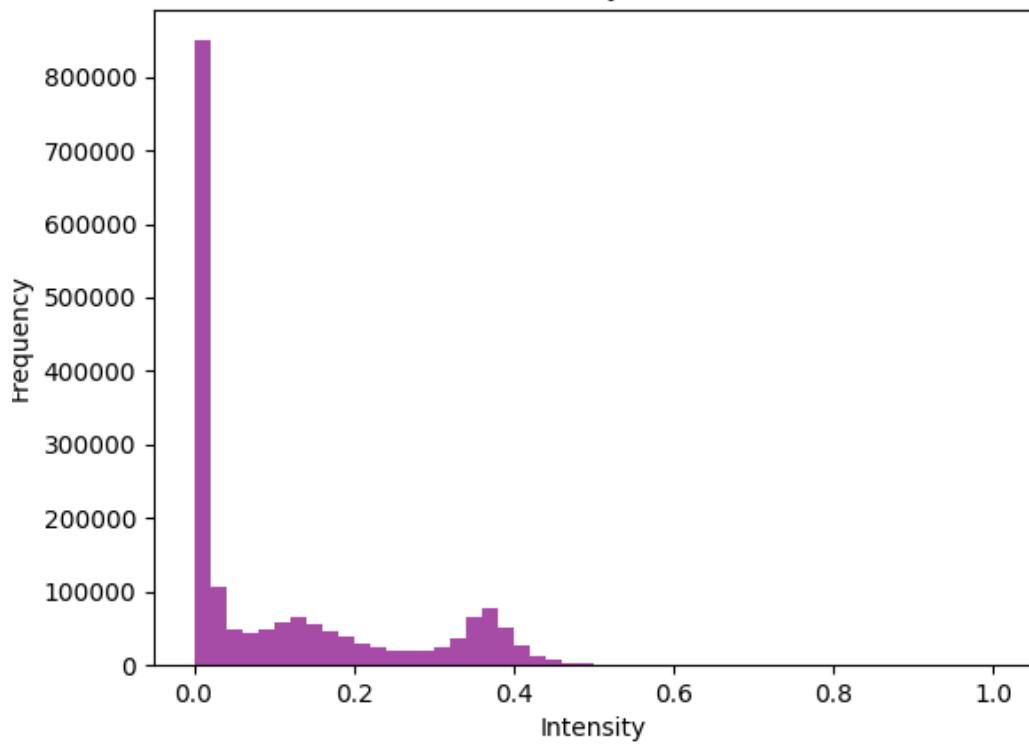


Medical Image Classification Report

Intensity Distribution in Lesions



Overall Intensity Distribution



Medical Image Classification Report

Patient-34 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.11971613430825614

max_intensity: 1.0

min_intensity: 0.0

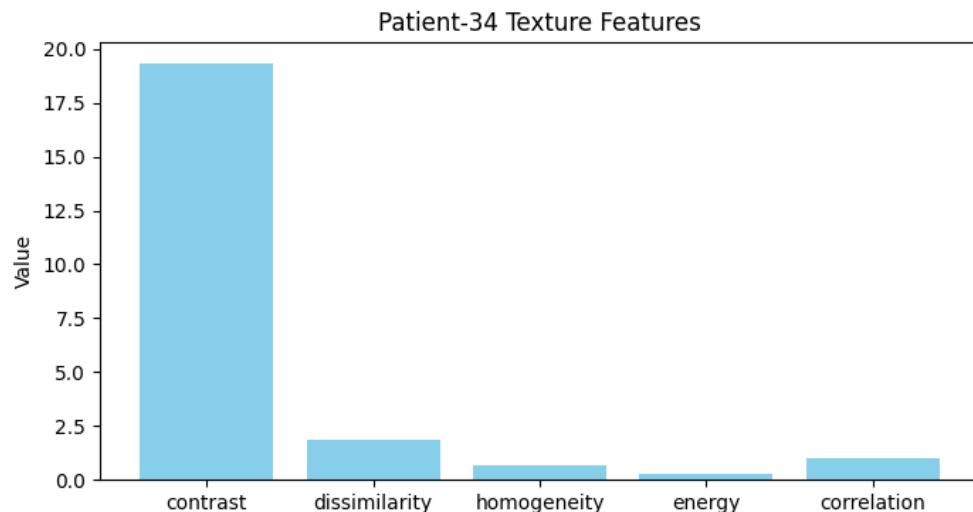
std_dev: 0.16772142756297131

Lesion Properties

Number of Lesions: 1

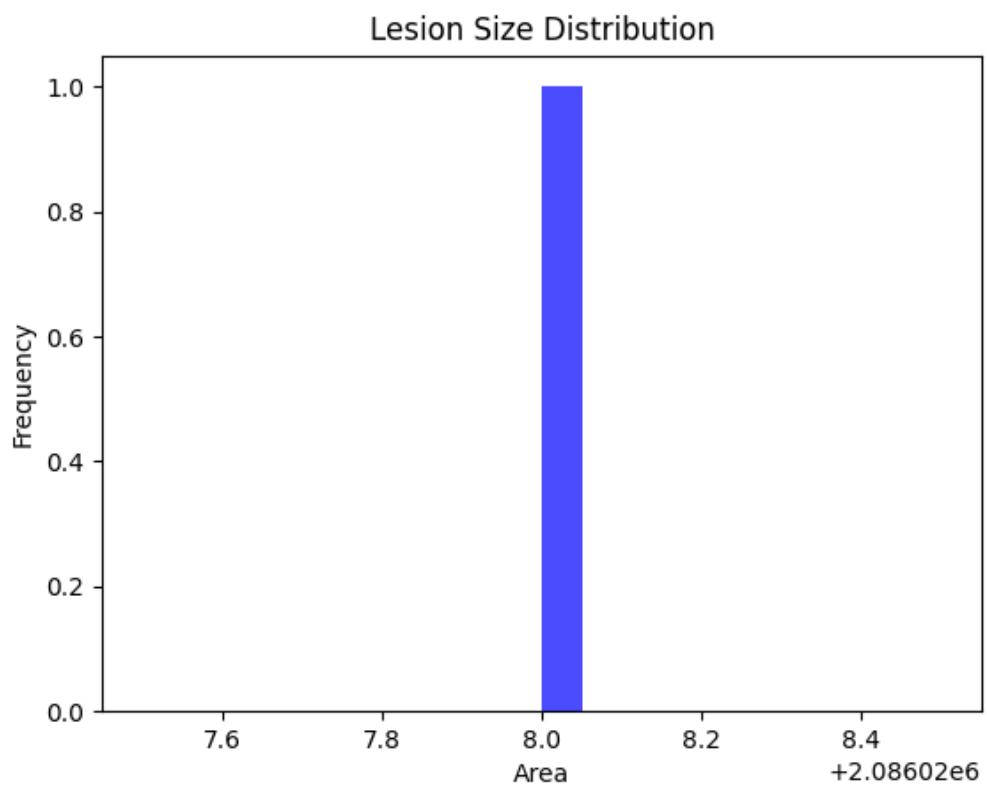
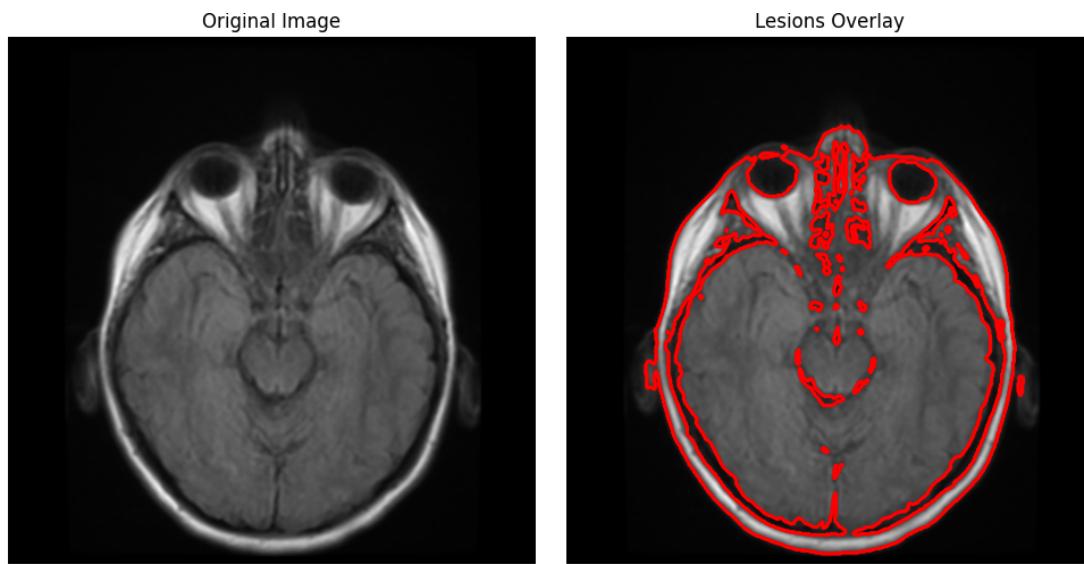
Total Lesion Volume: 2086028.00 mm³

Texture Features

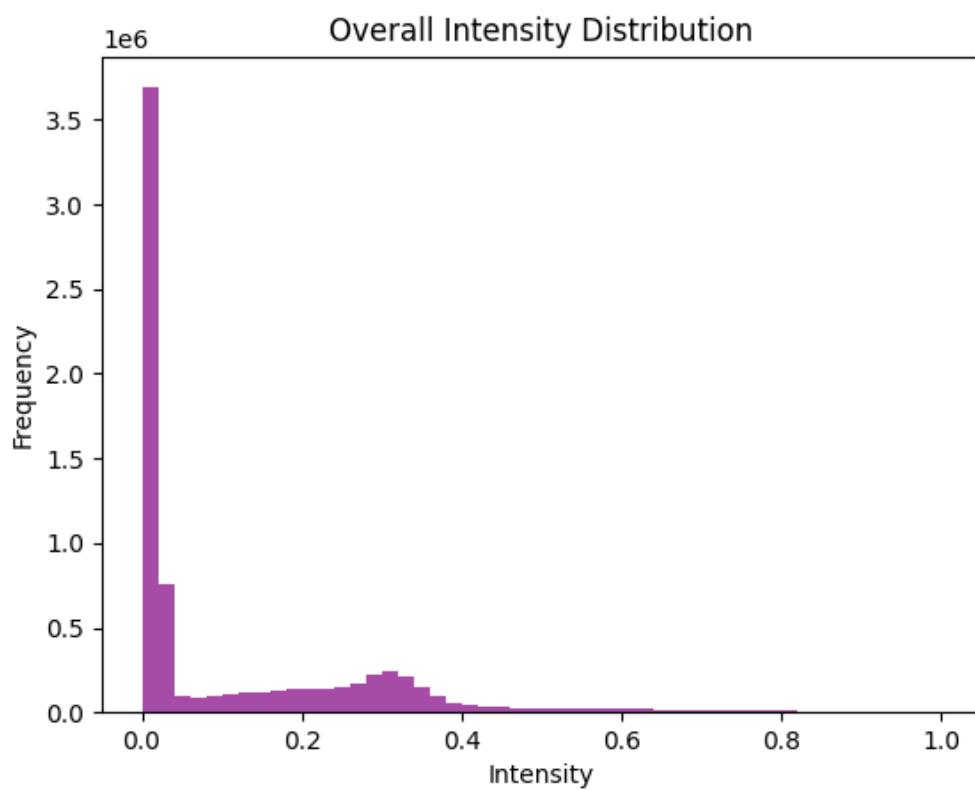
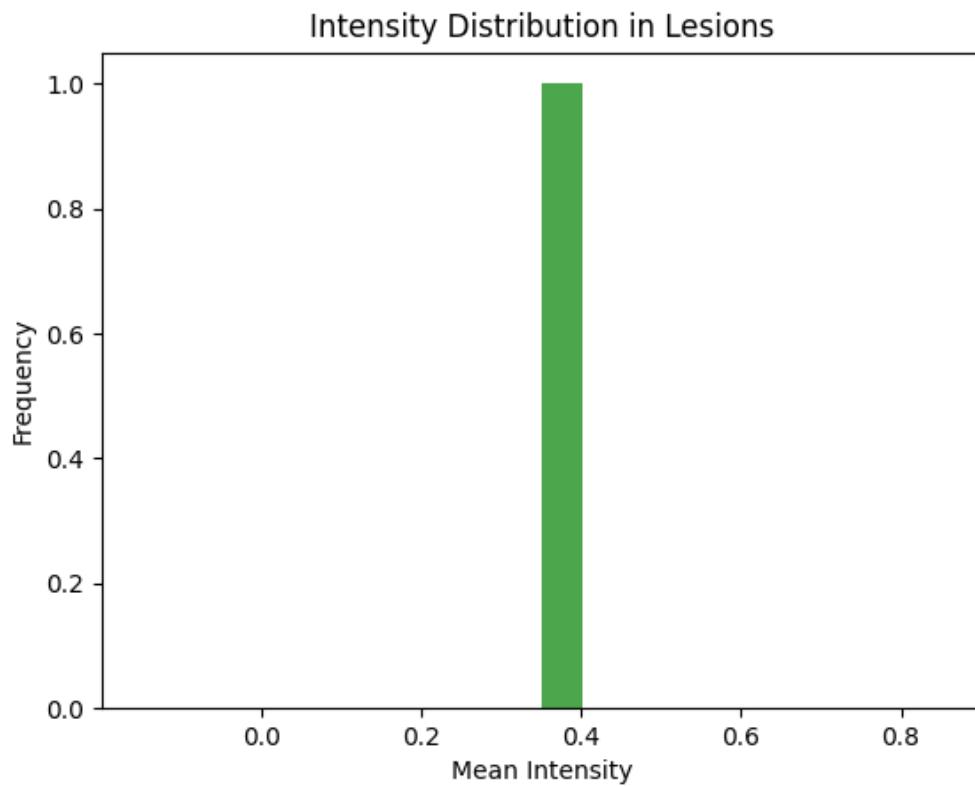


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-35 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.12274631383252166

max_intensity: 1.0

min_intensity: 0.0

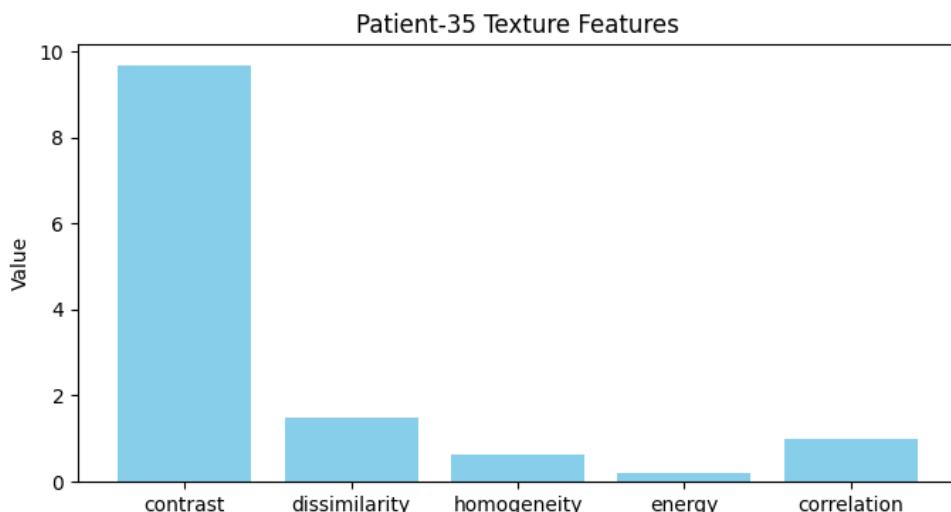
std_dev: 0.16542452095410237

Lesion Properties

Number of Lesions: 3

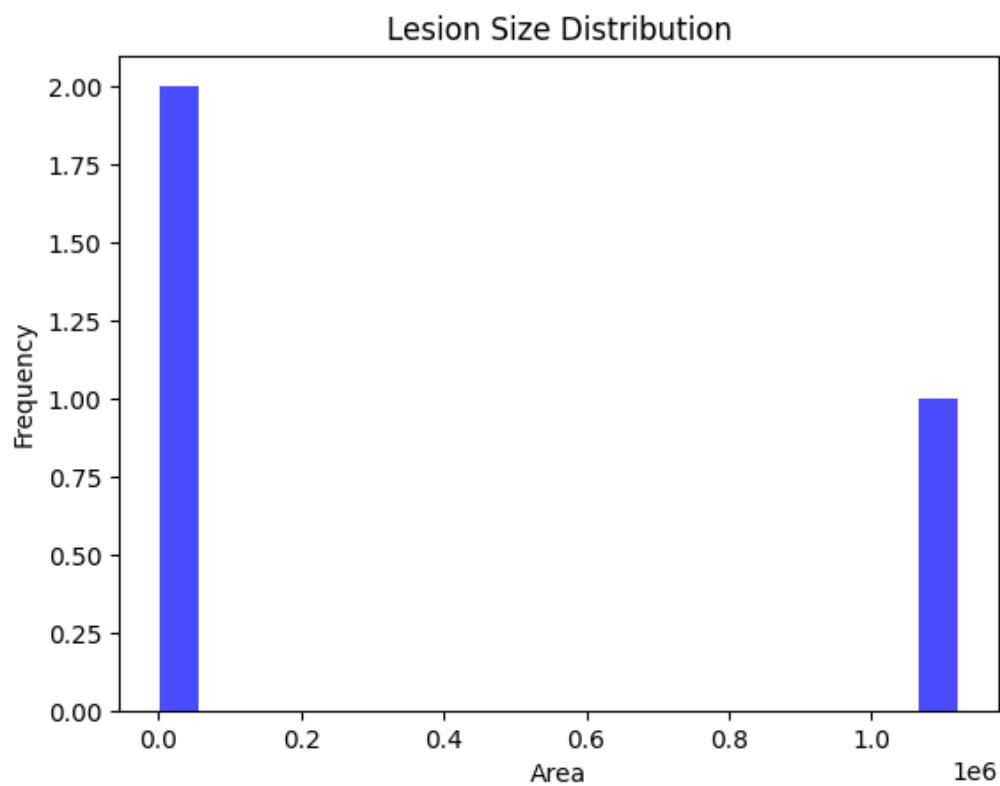
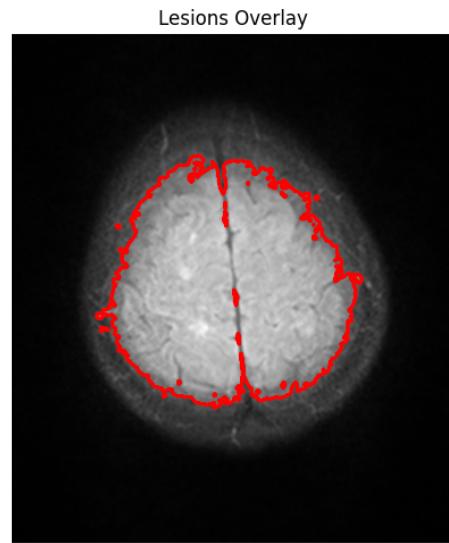
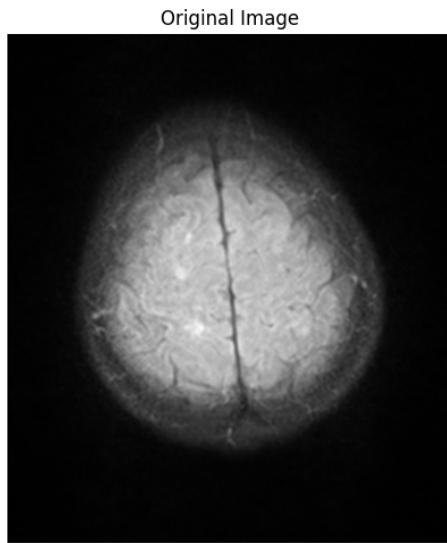
Total Lesion Volume: 1124005.00 mm³

Texture Features

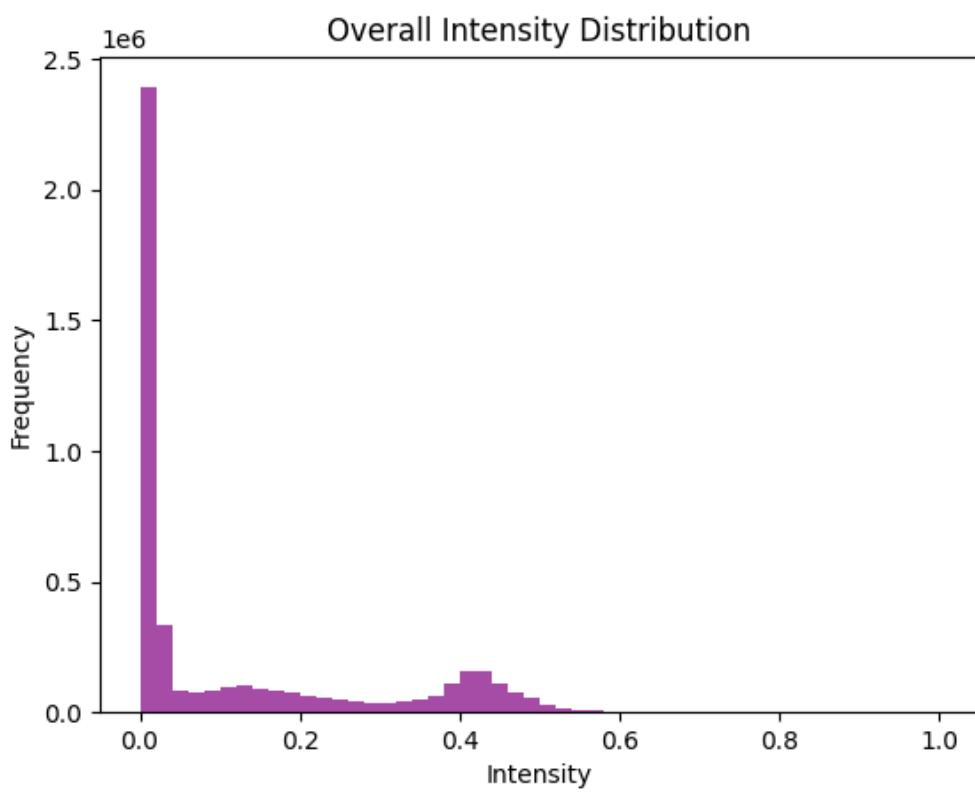
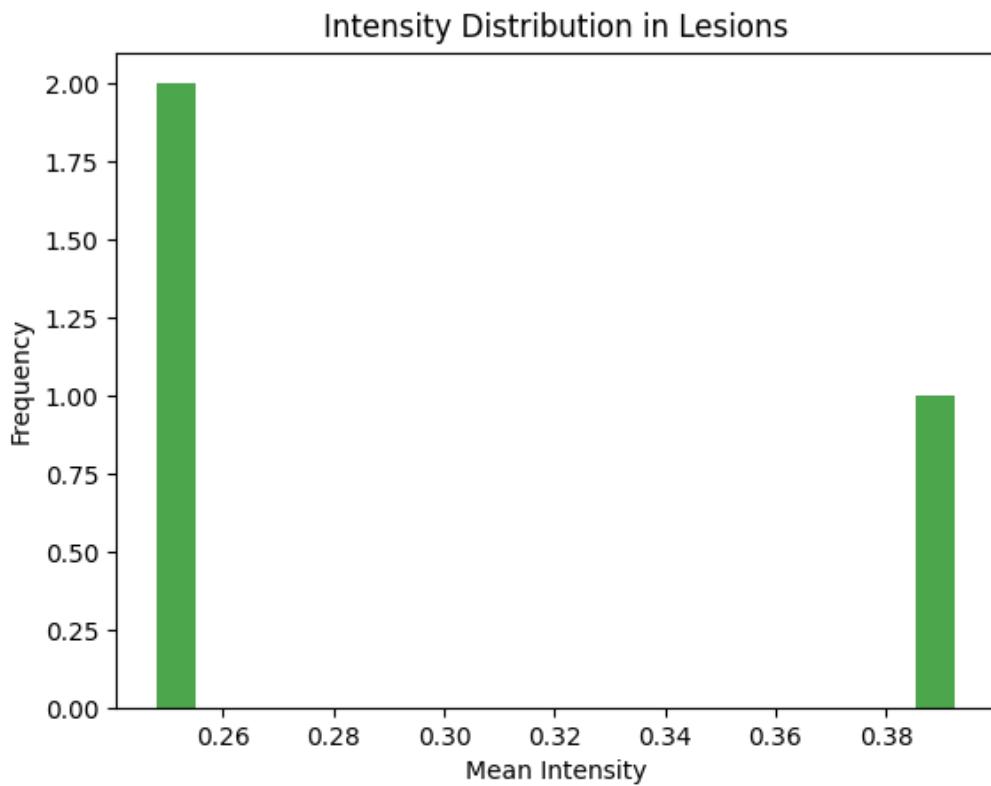


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-36 Analysis

Flare-up detected (CNN): [[False]]

Features

mean_intensity: 0.1346041029973191

max_intensity: 1.0

min_intensity: 0.0

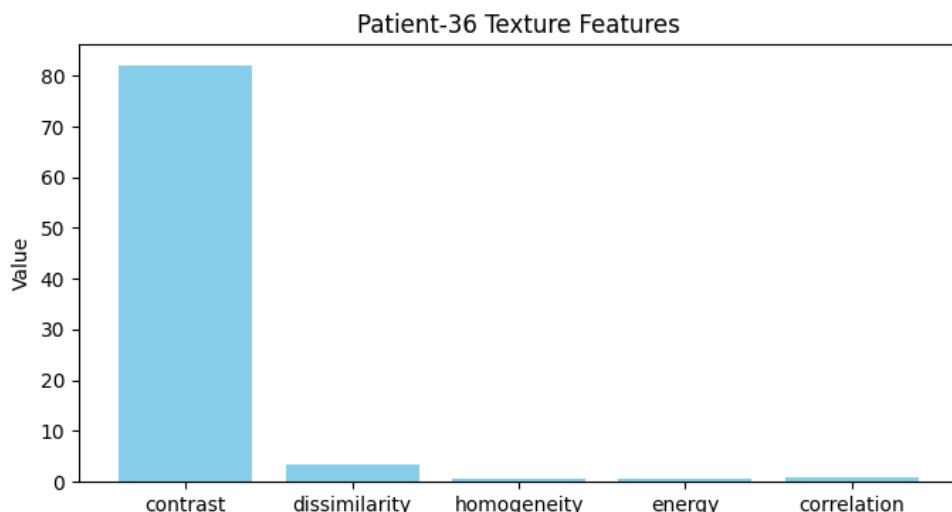
std_dev: 0.1741830129968129

Lesion Properties

Number of Lesions: 1

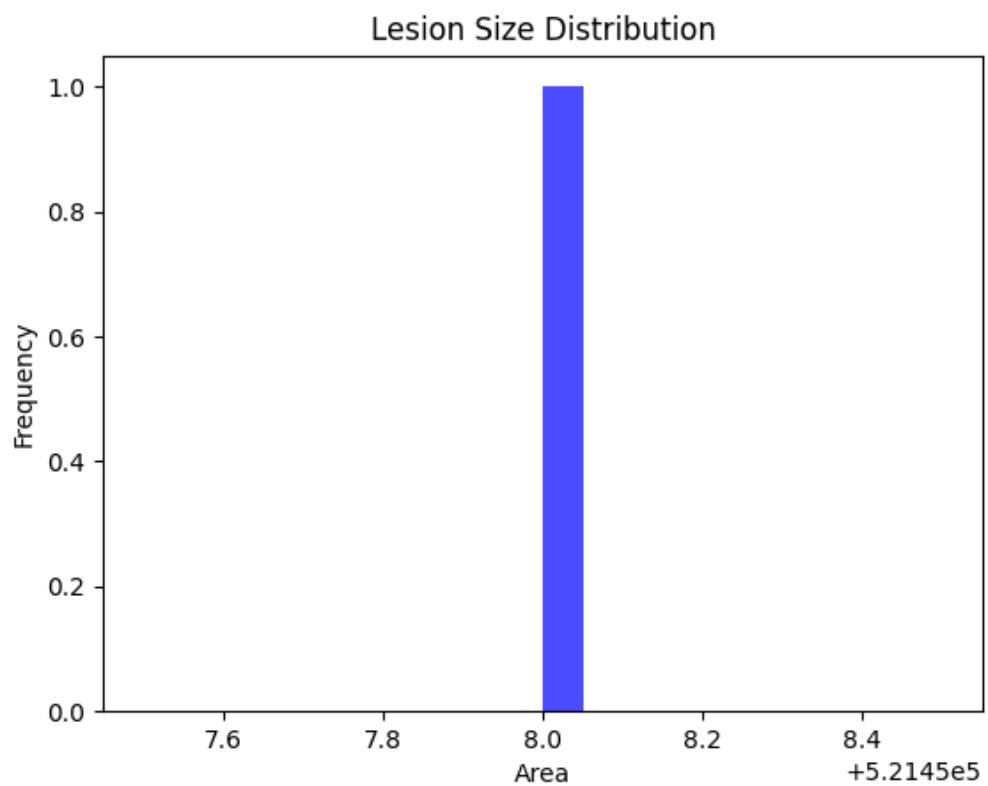
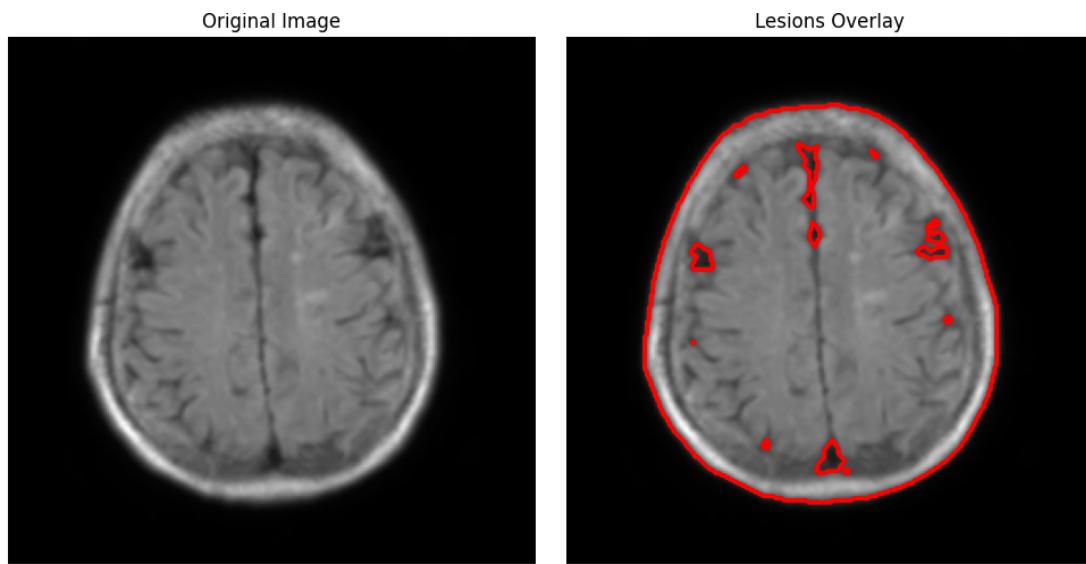
Total Lesion Volume: 521458.00 mm³

Texture Features

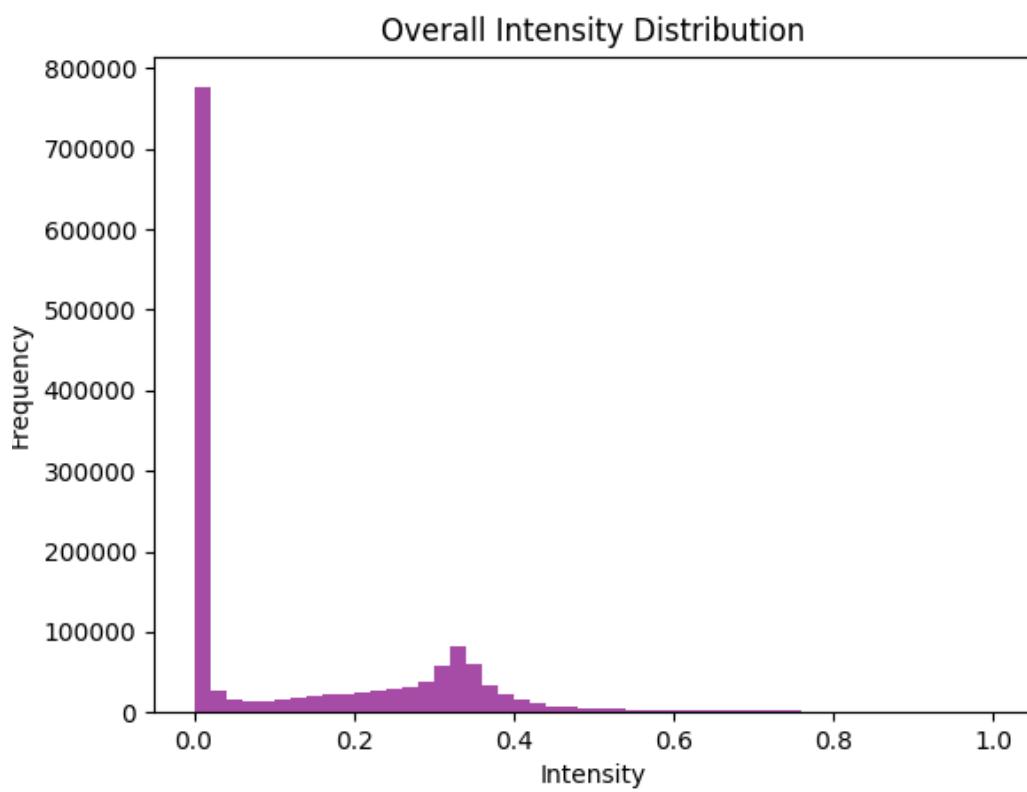
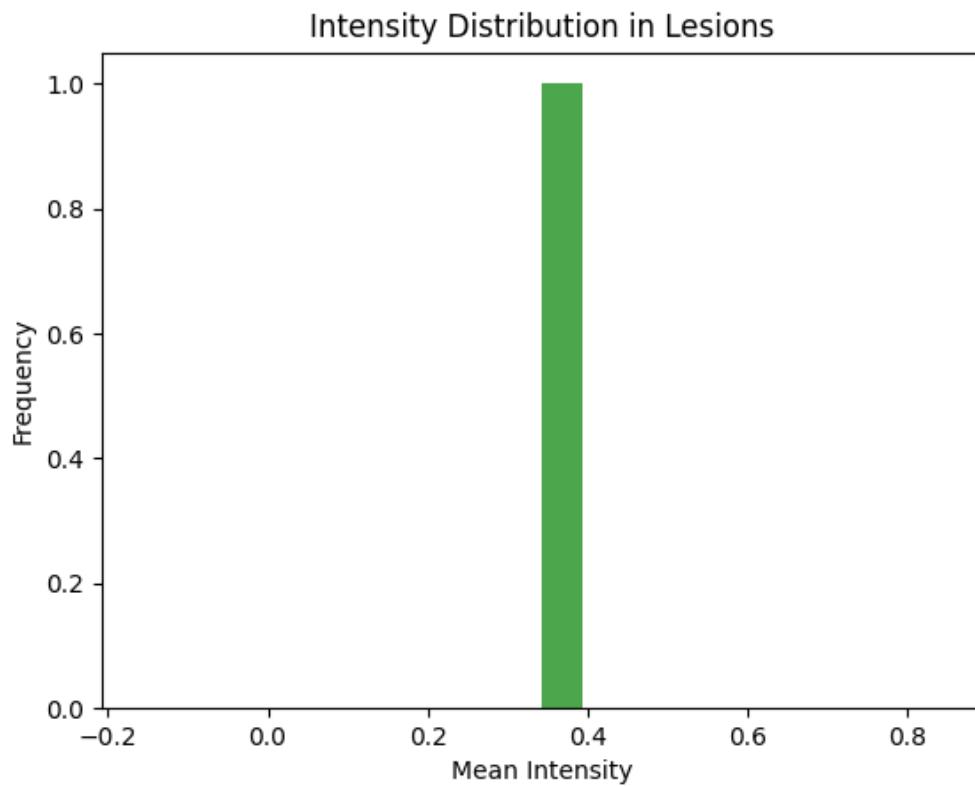


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-37 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.1486715262124169

max_intensity: 1.0

min_intensity: 0.0

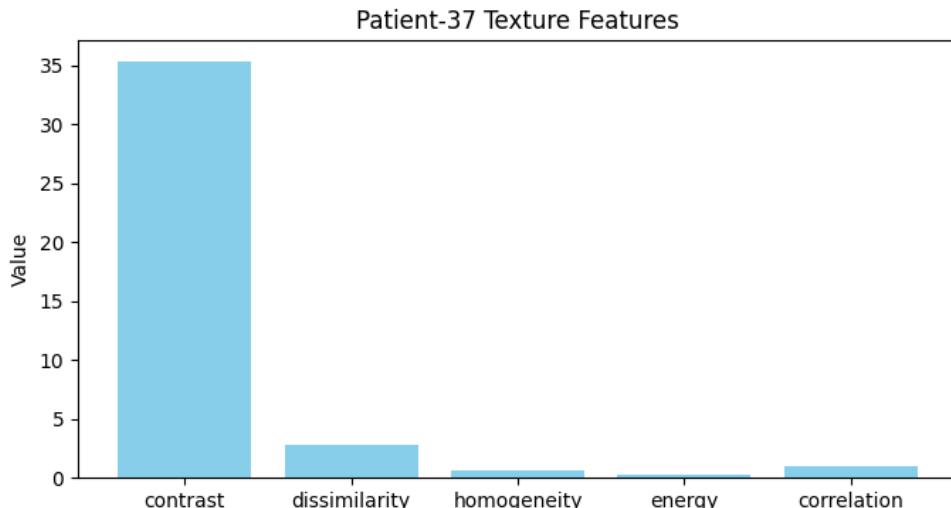
std_dev: 0.2186697058245324

Lesion Properties

Number of Lesions: 2

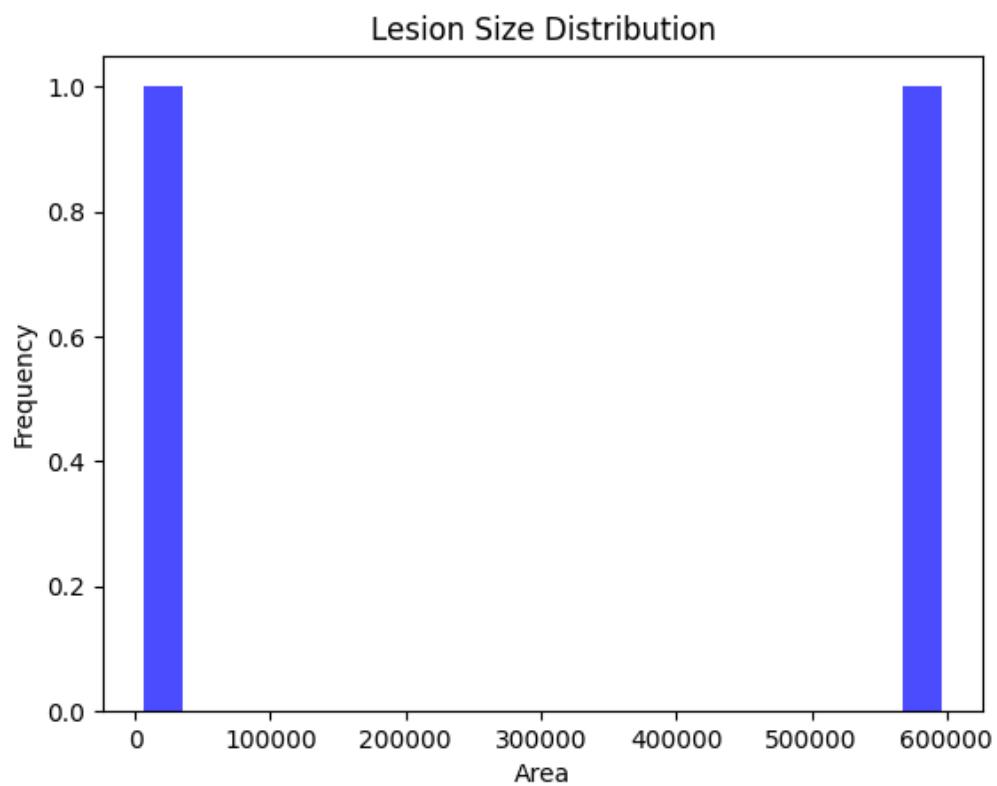
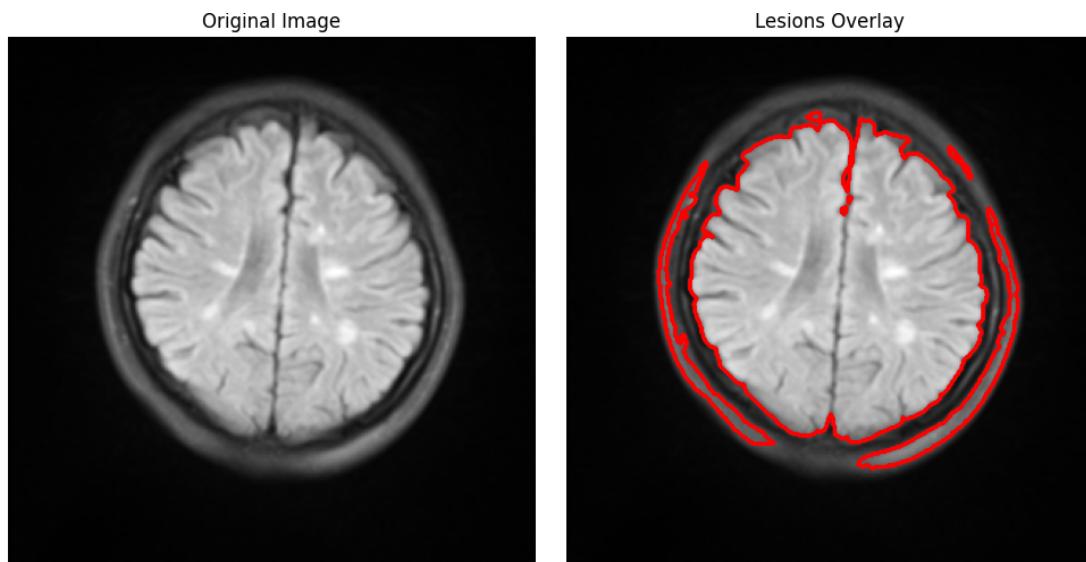
Total Lesion Volume: 602710.00 mm³

Texture Features

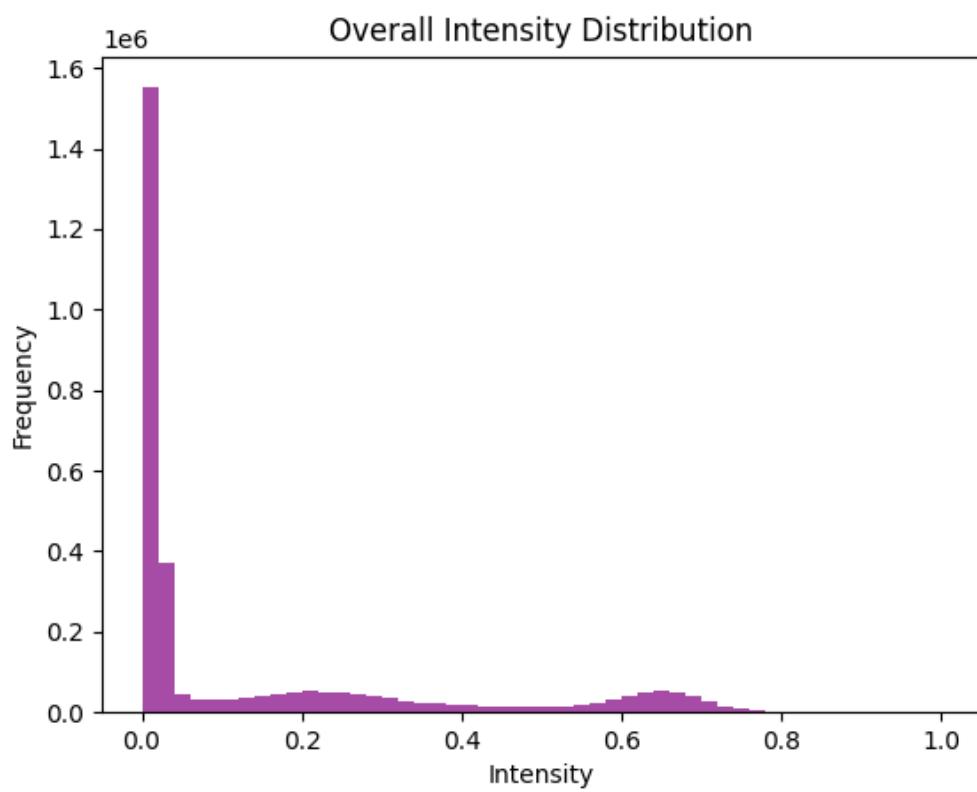
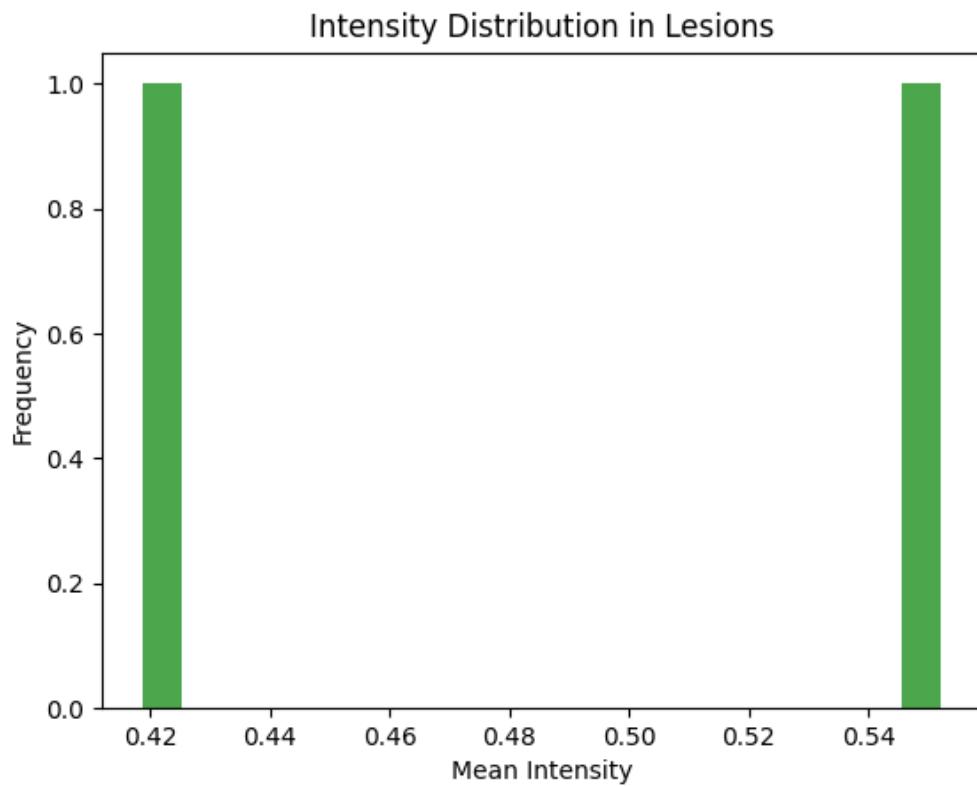


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-38 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.1572529644509583

max_intensity: 1.0

min_intensity: 0.0

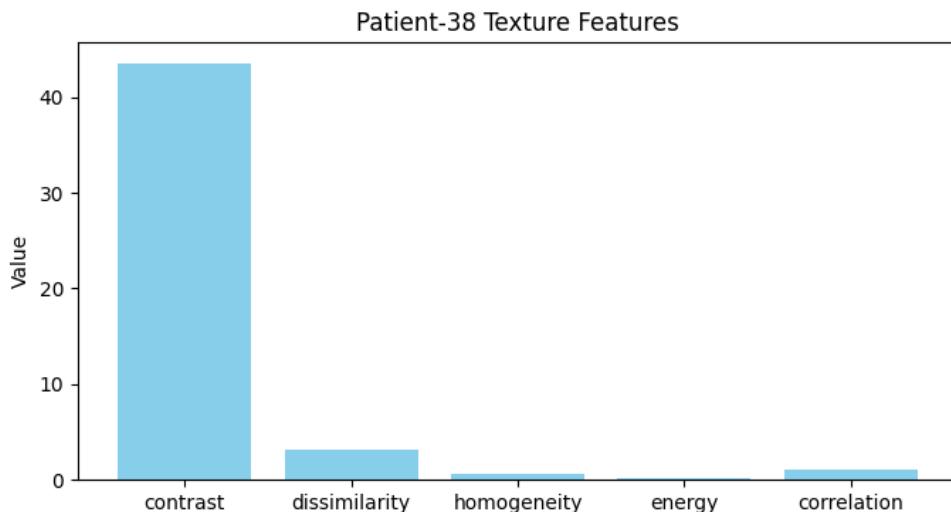
std_dev: 0.20884465121194196

Lesion Properties

Number of Lesions: 2

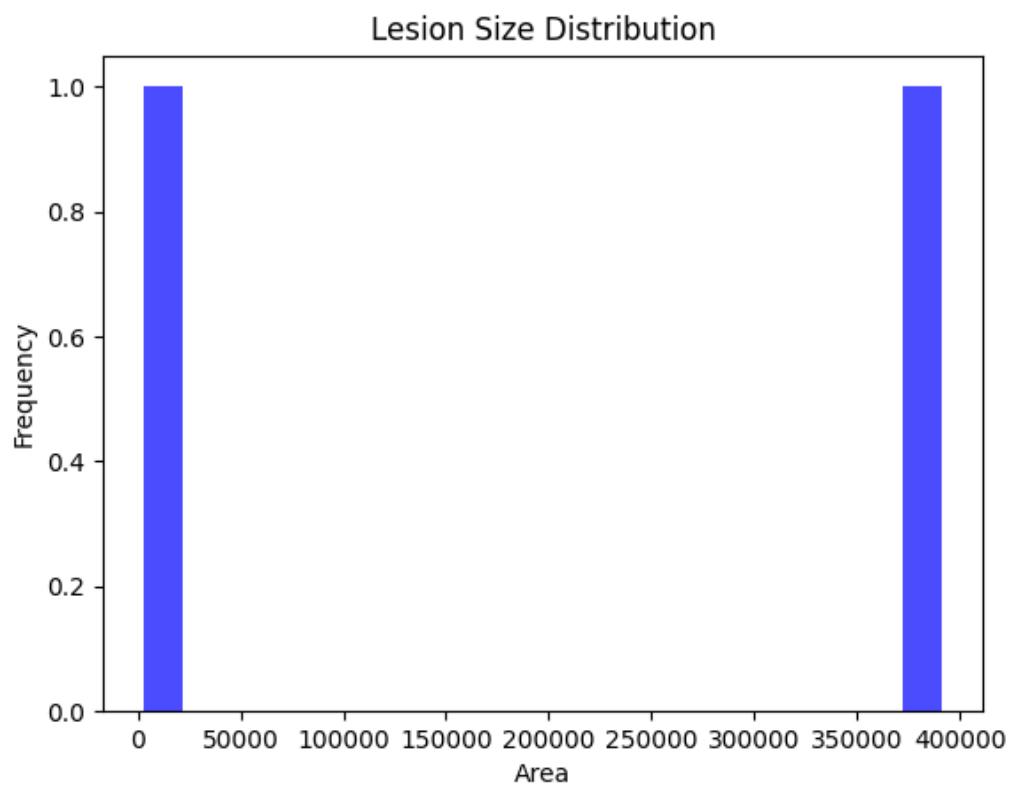
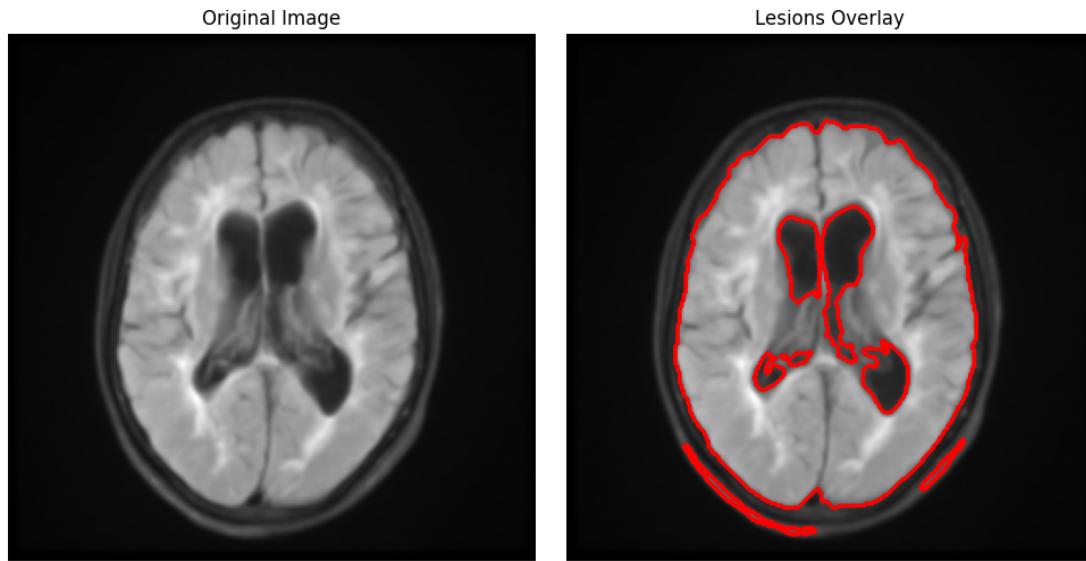
Total Lesion Volume: 394092.00 mm³

Texture Features



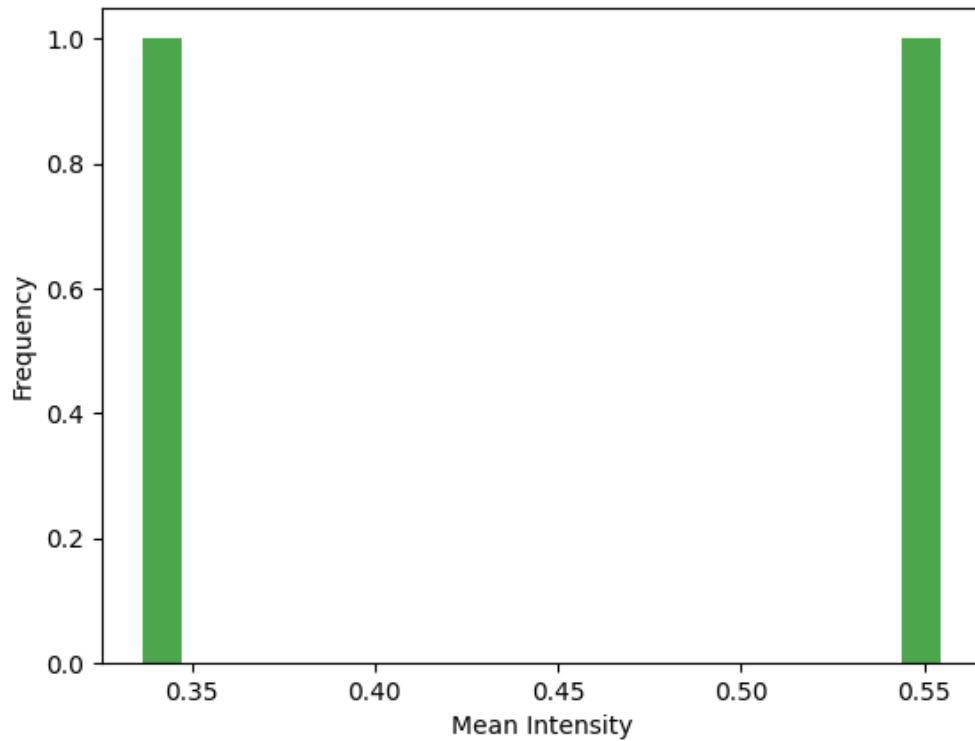
Medical Image Classification Report

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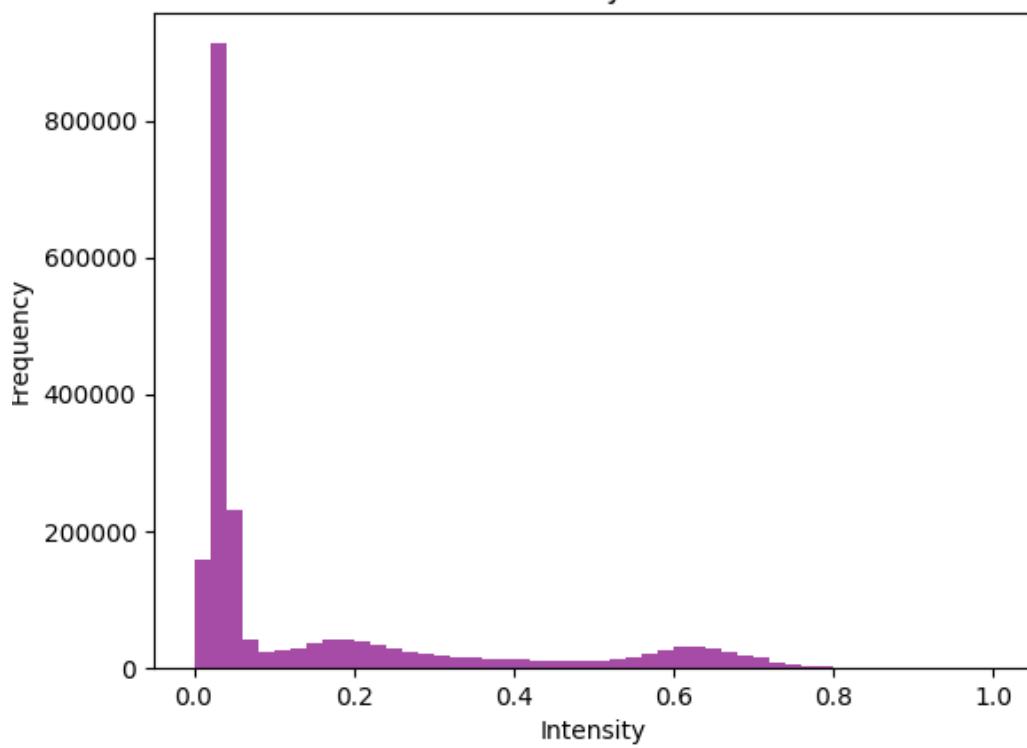


Medical Image Classification Report

Intensity Distribution in Lesions



Overall Intensity Distribution



Medical Image Classification Report

Patient-39 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.0811202174837375

max_intensity: 1.0

min_intensity: 0.0

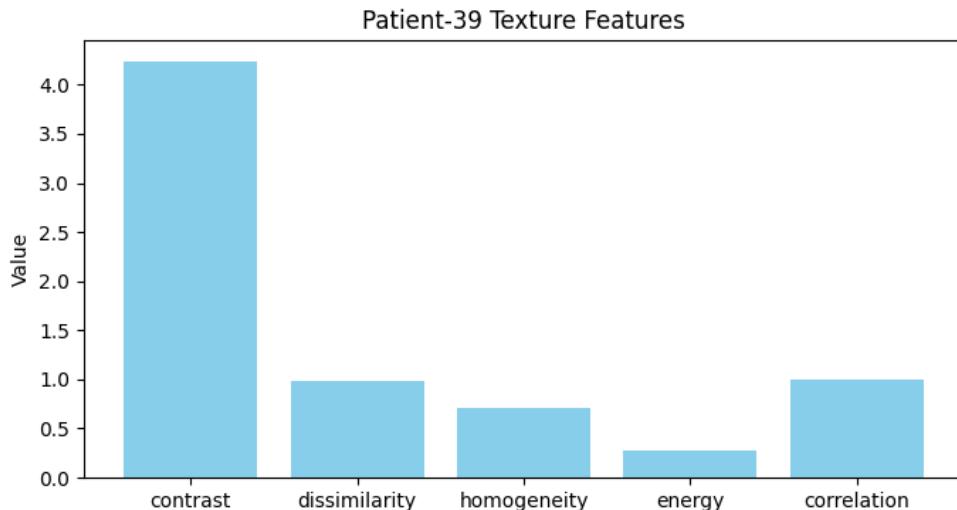
std_dev: 0.10720291393611764

Lesion Properties

Number of Lesions: 3

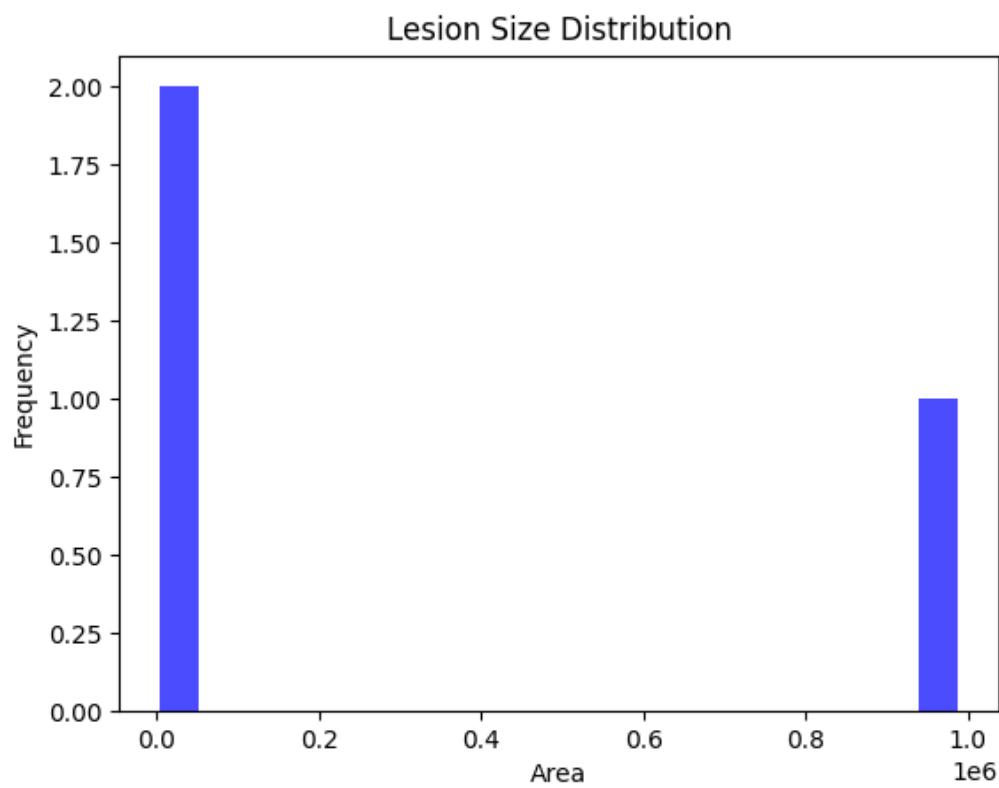
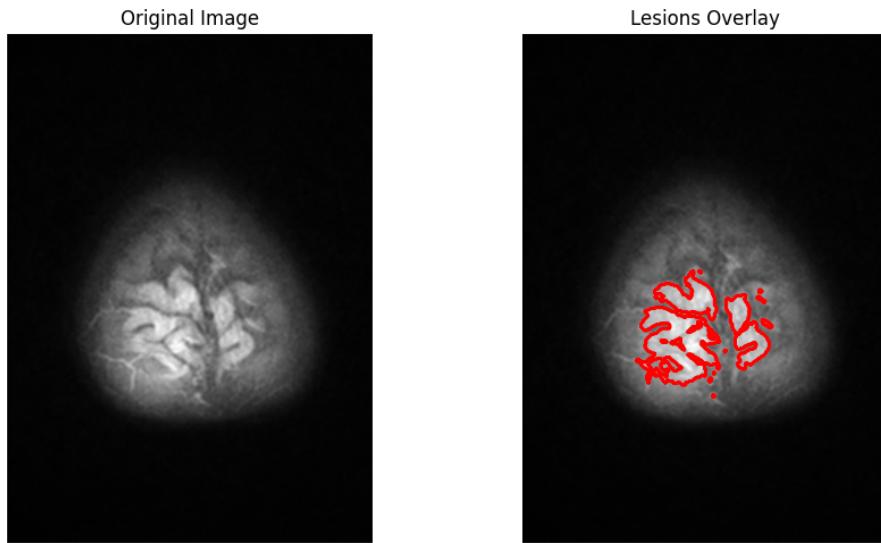
Total Lesion Volume: 1003672.00 mm³

Texture Features

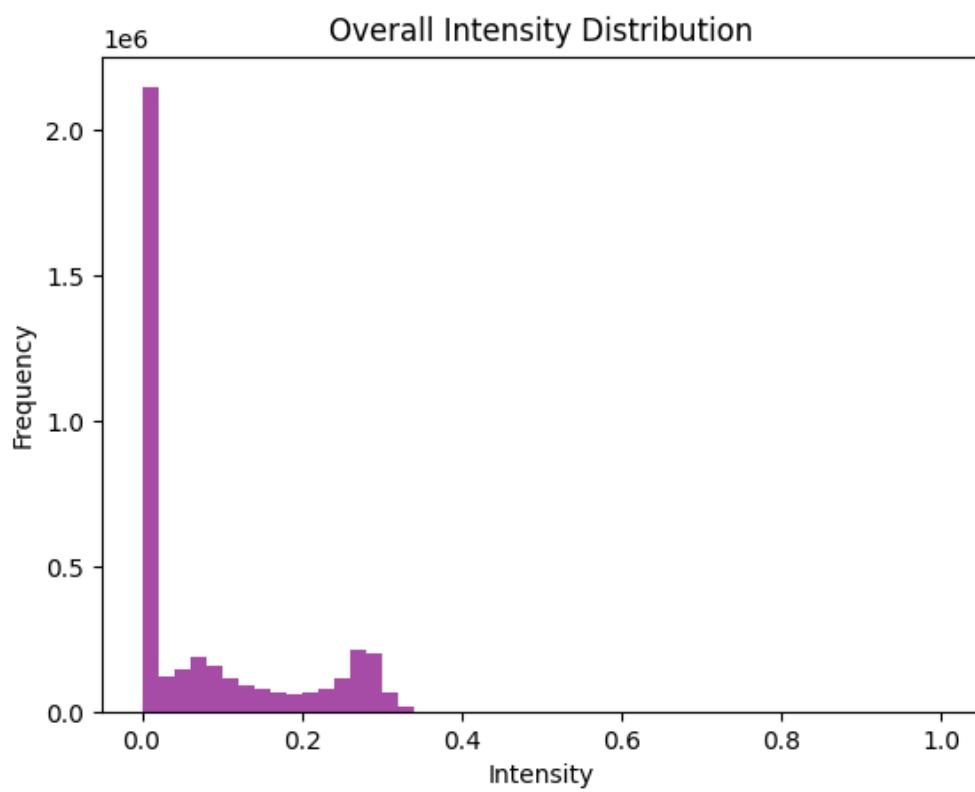
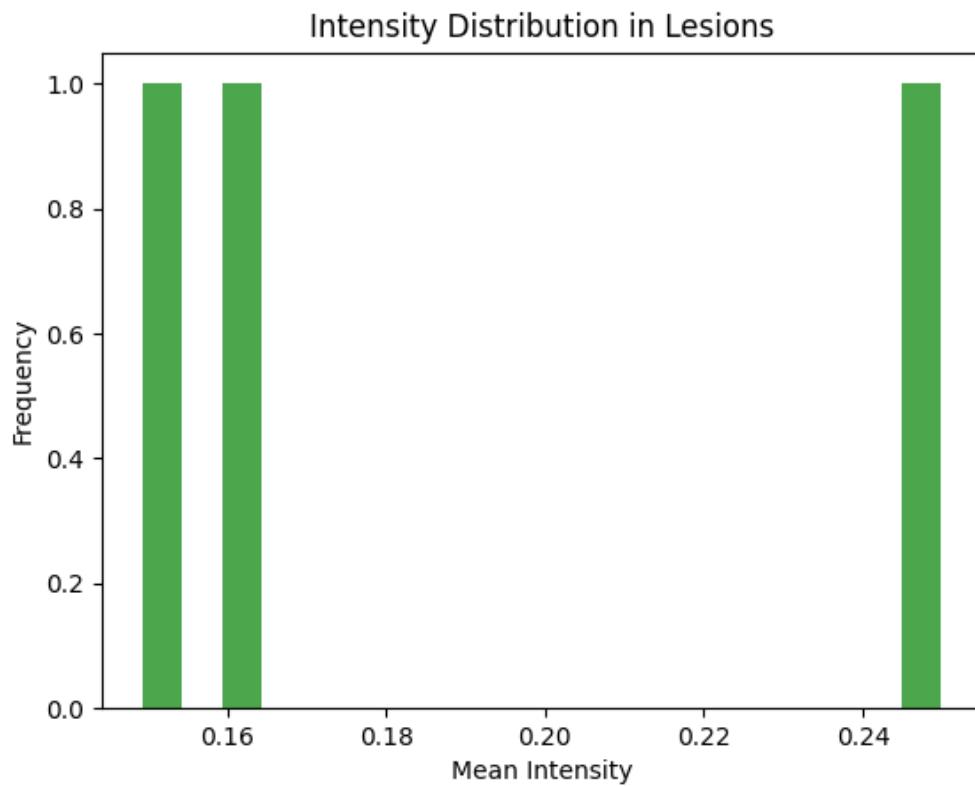


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-40 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.14221363076474147

max_intensity: 1.0

min_intensity: 0.0

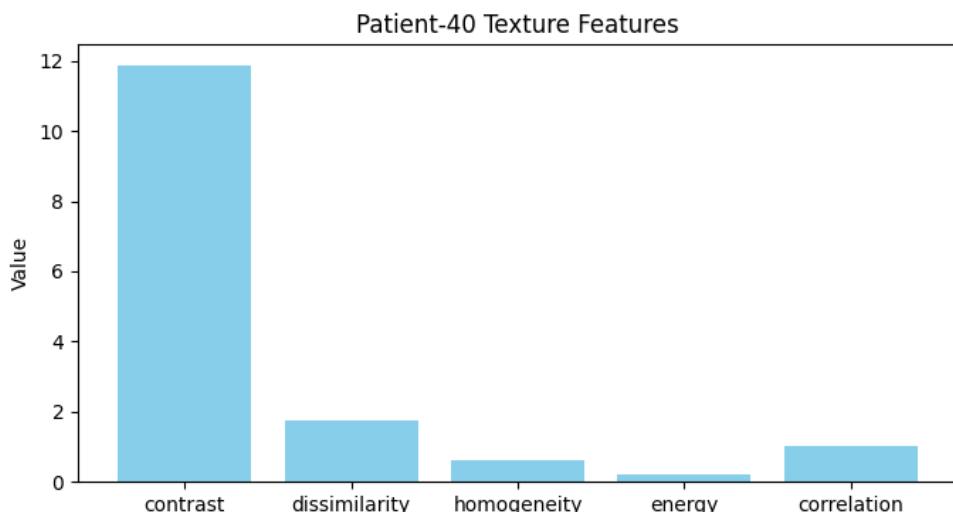
std_dev: 0.1806567529943528

Lesion Properties

Number of Lesions: 9

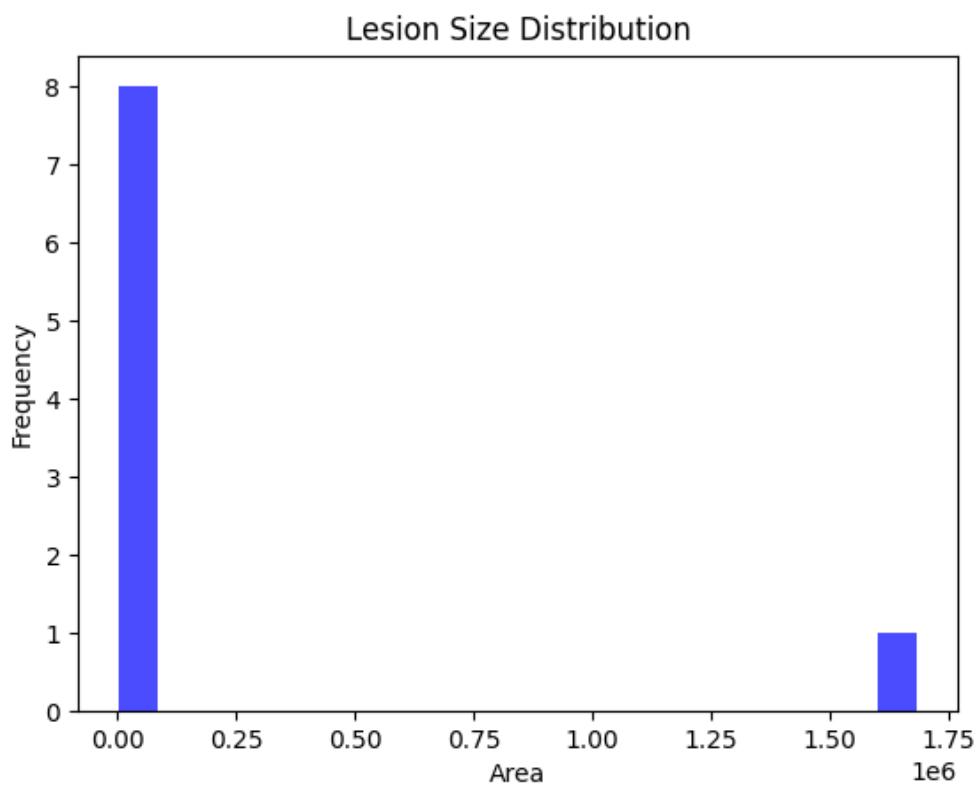
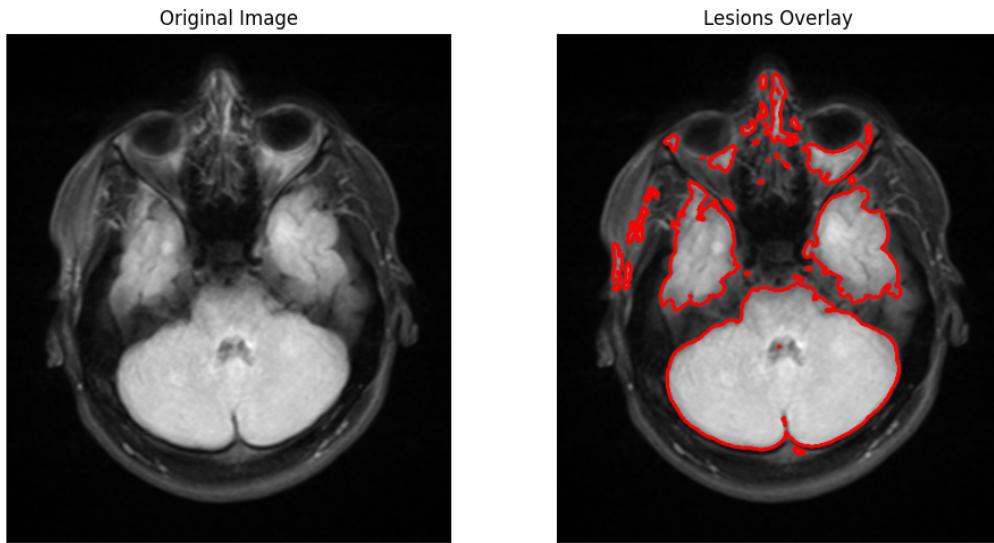
Total Lesion Volume: 1708625.00 mm³

Texture Features

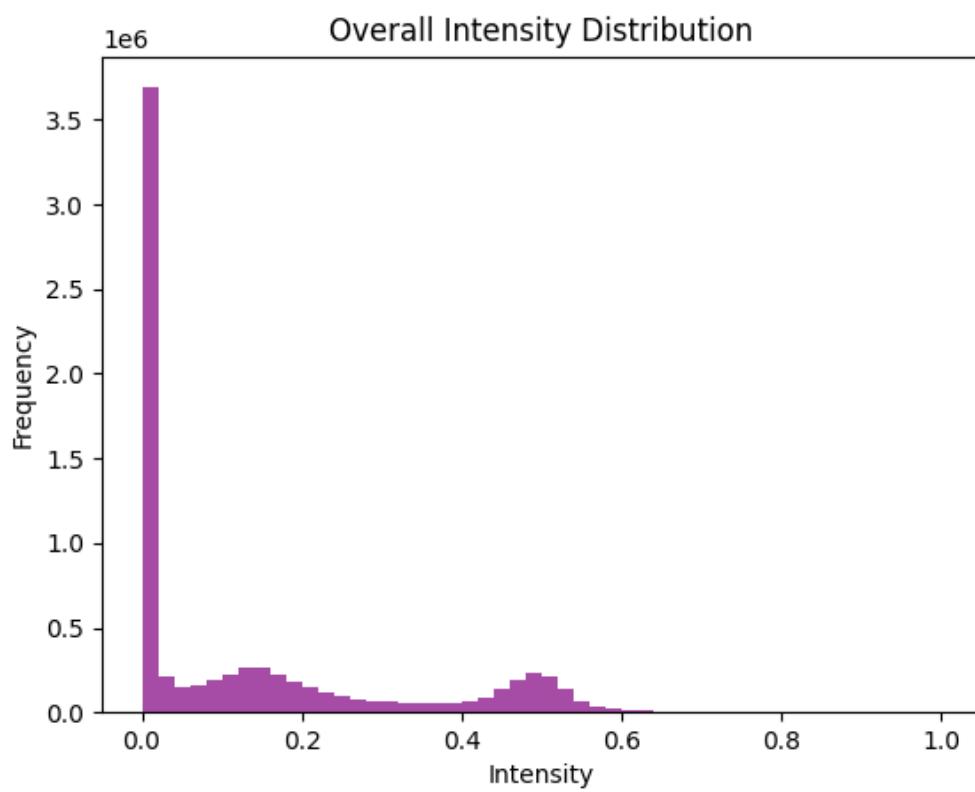
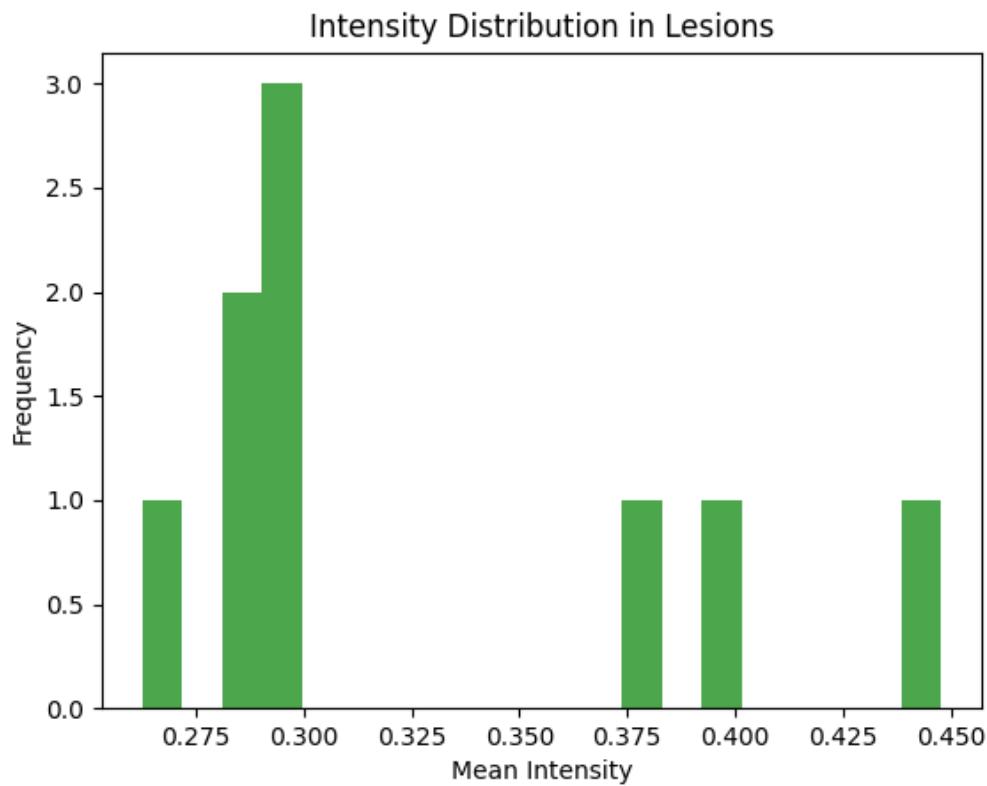


Medical Image Classification Report

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Medical Image Classification Report



Medical Image Classification Report

Patient-41 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.11076706752663525

max_intensity: 1.0

min_intensity: 0.0

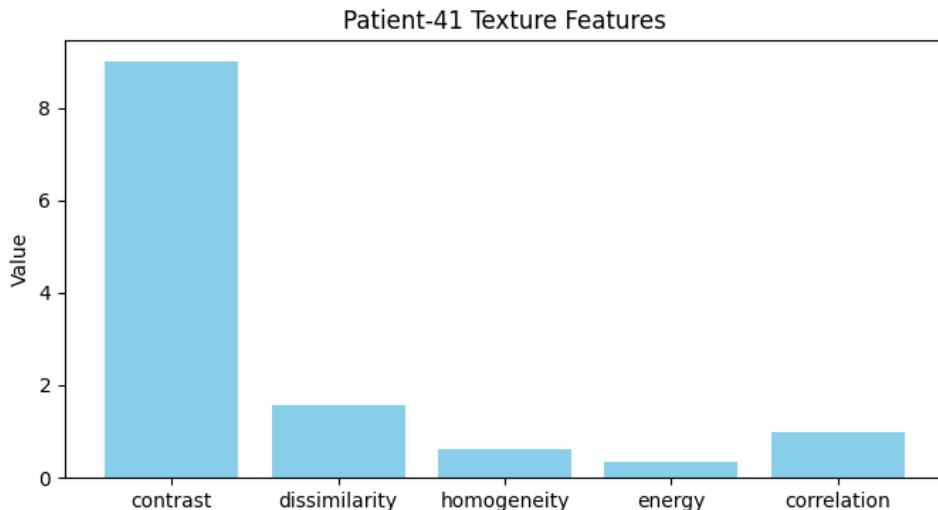
std_dev: 0.15013090972624096

Lesion Properties

Number of Lesions: 1

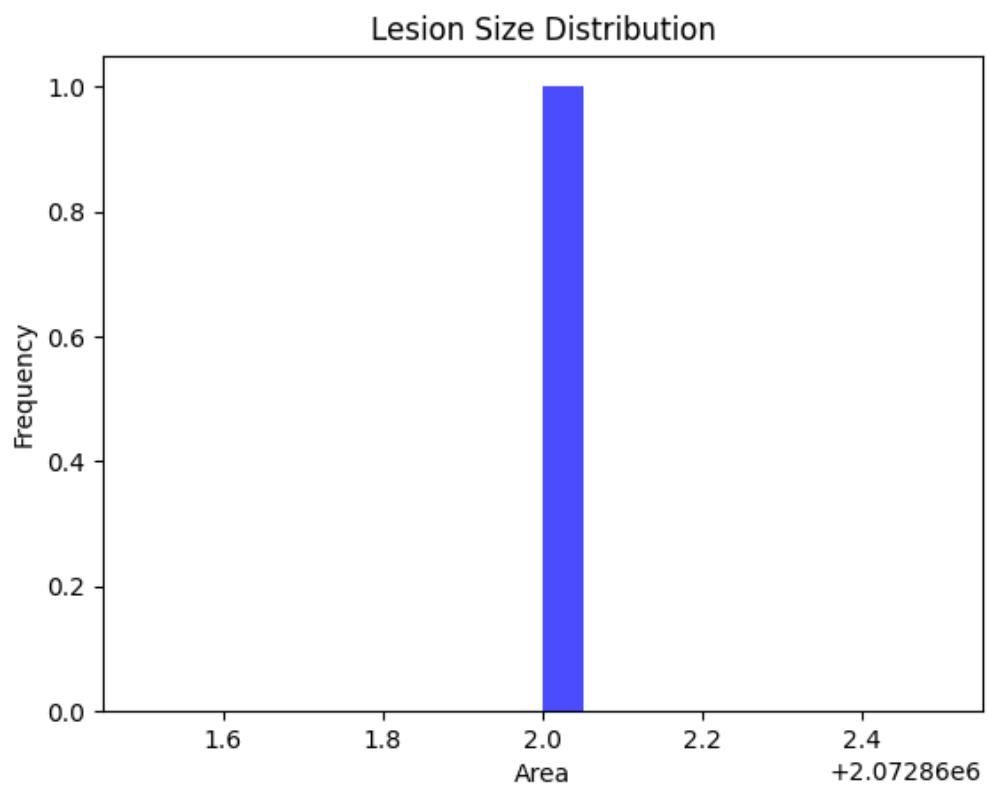
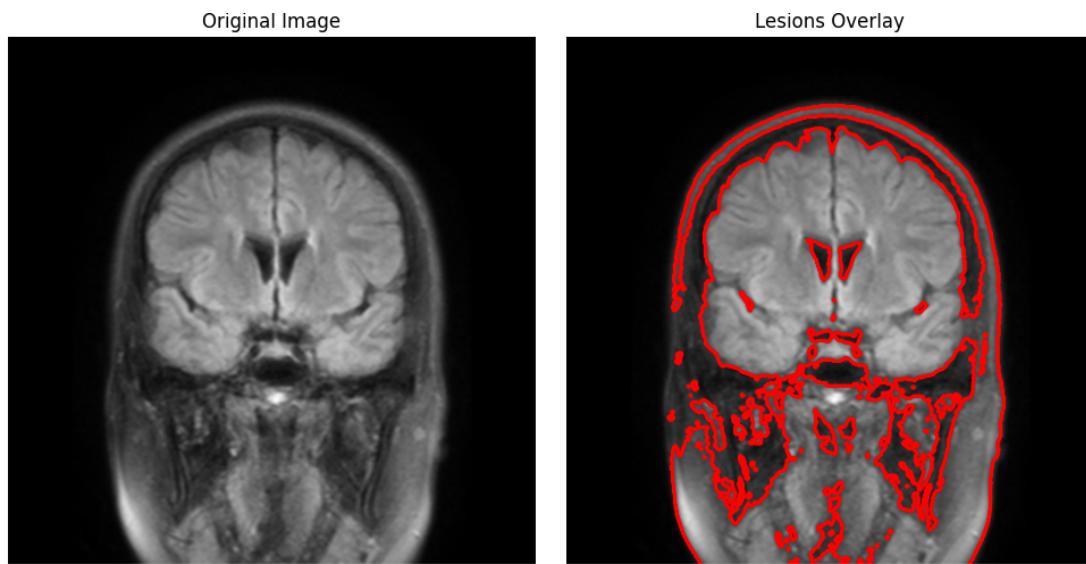
Total Lesion Volume: 2072862.00 mm³

Texture Features

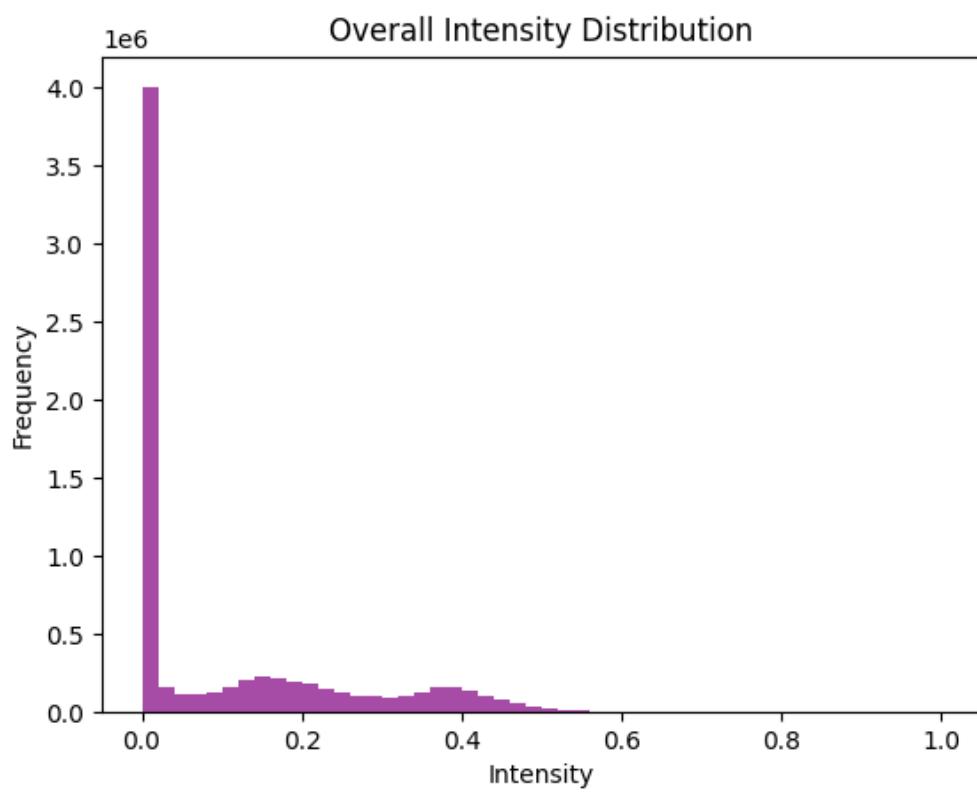
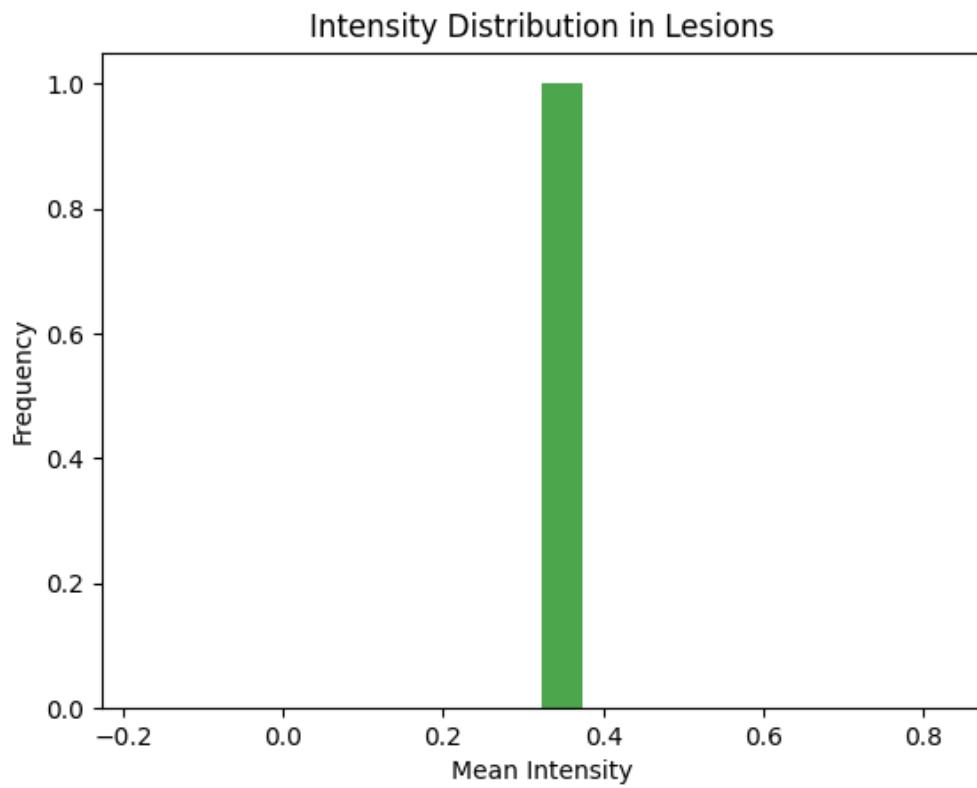


Medical Image Classification Report

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Medical Image Classification Report



Medical Image Classification Report

Patient-42 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.14739786584825892

max_intensity: 1.0

min_intensity: 0.0

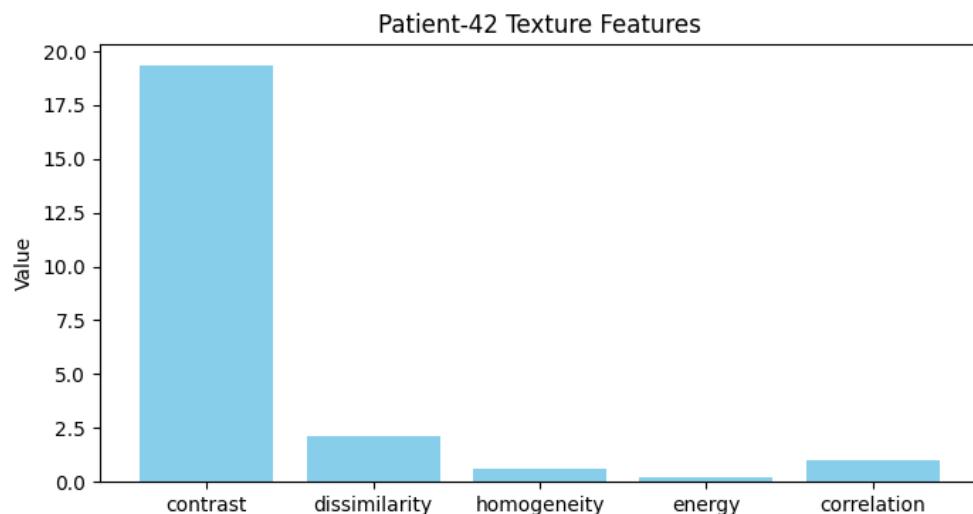
std_dev: 0.19575742167970236

Lesion Properties

Number of Lesions: 2

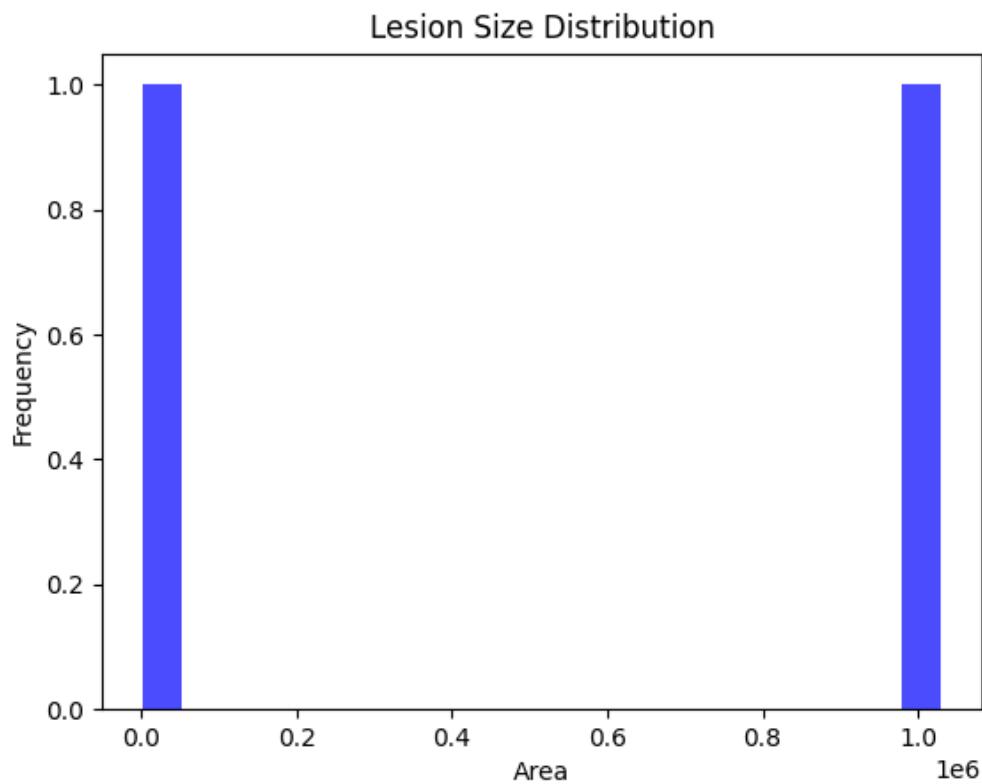
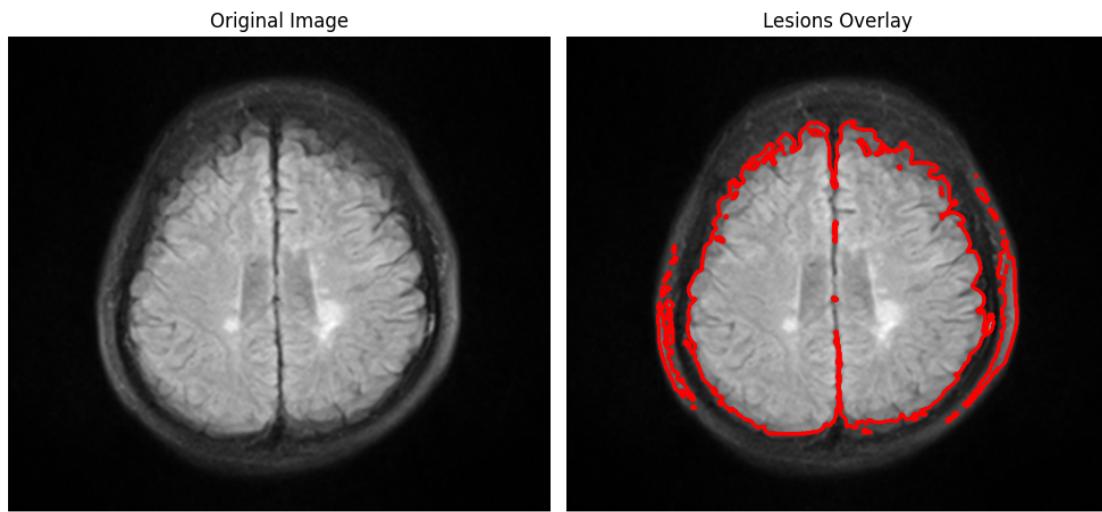
Total Lesion Volume: 1031071.00 mm³

Texture Features

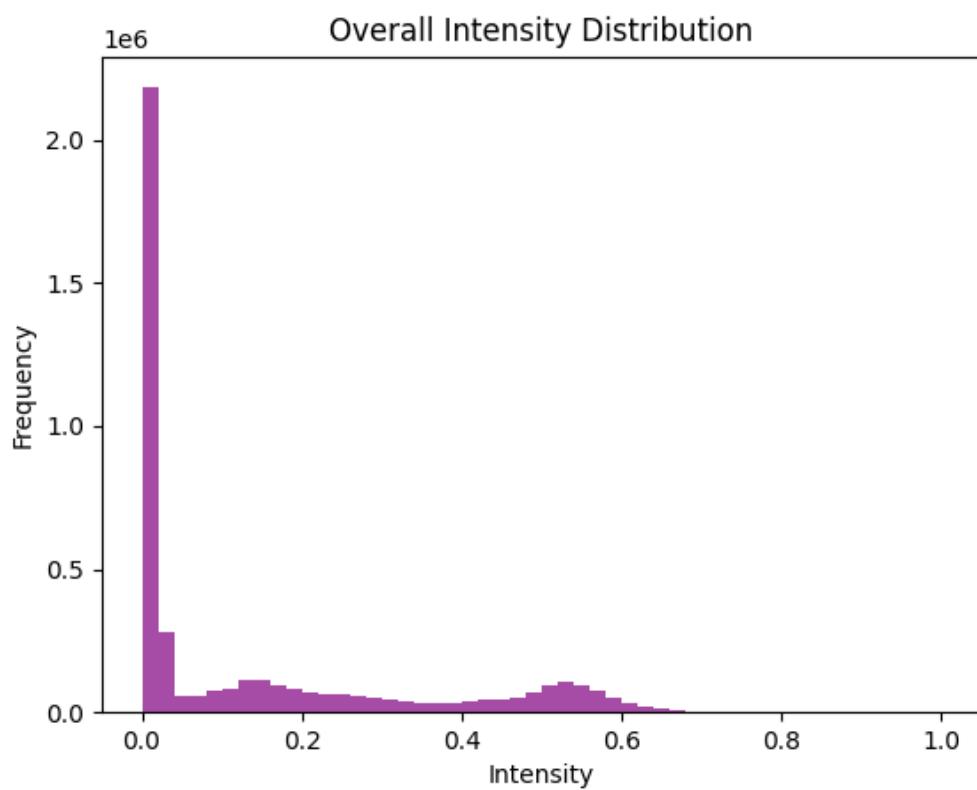
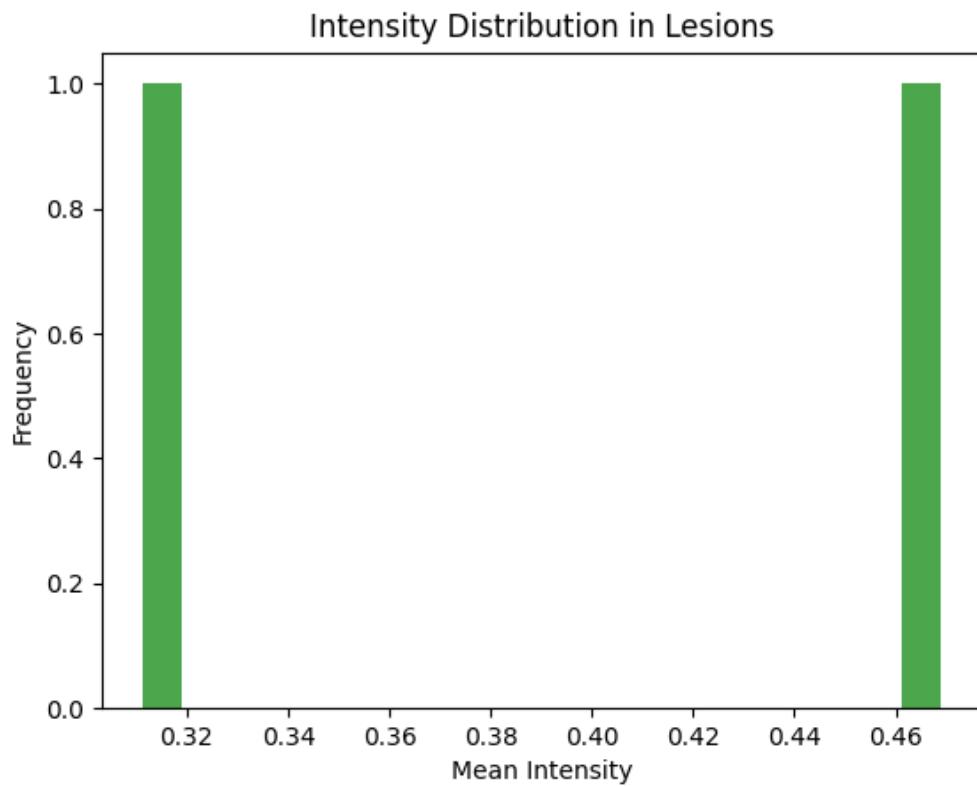


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-43 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.12058451722466487

max_intensity: 1.0

min_intensity: 0.0

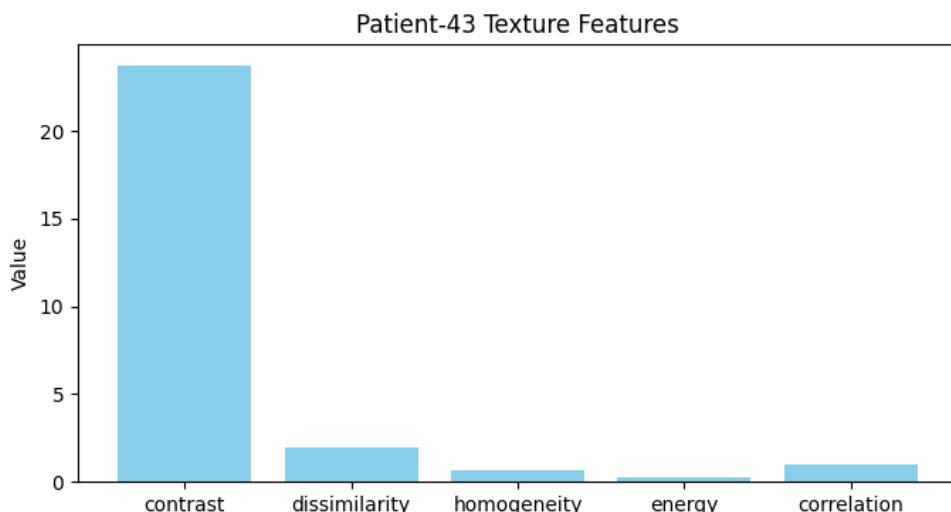
std_dev: 0.13887027898525575

Lesion Properties

Number of Lesions: 1

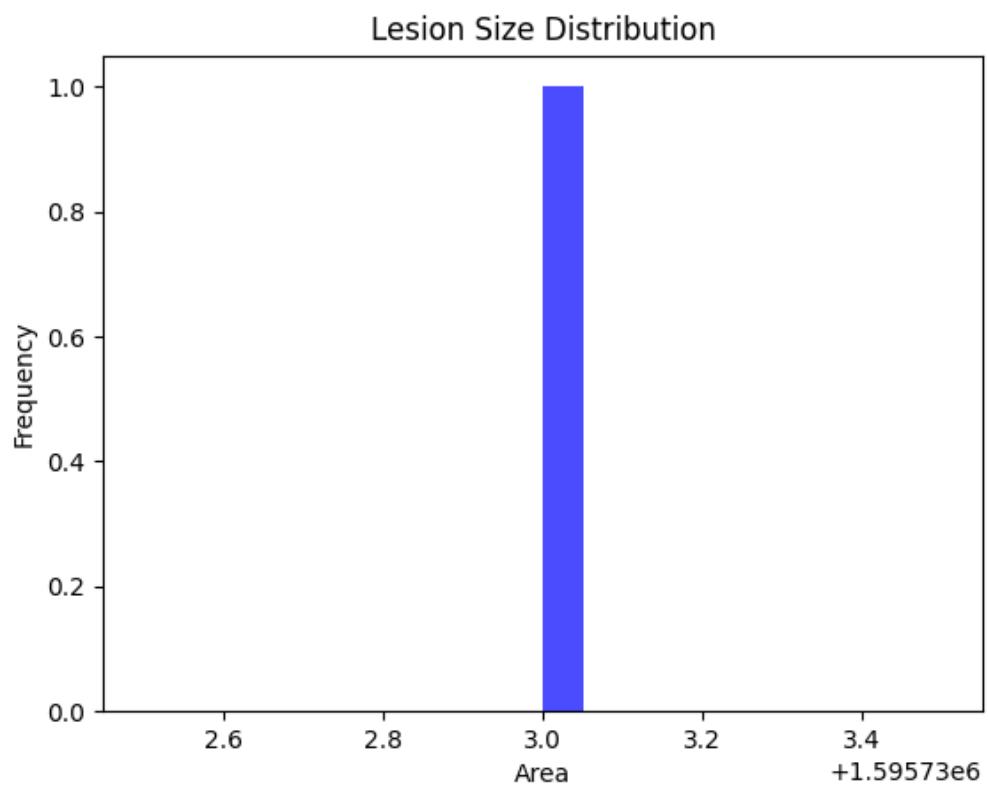
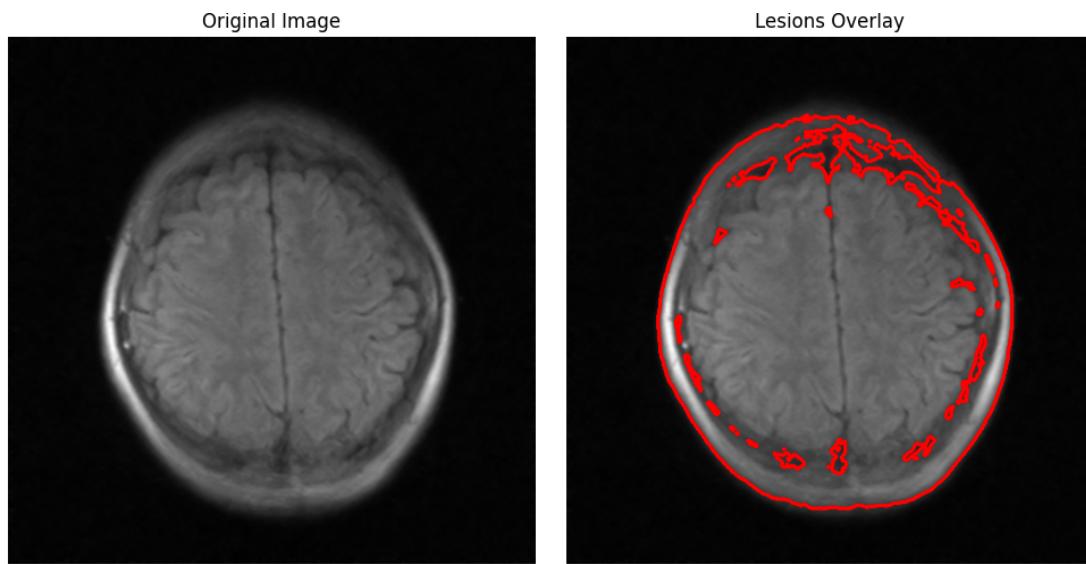
Total Lesion Volume: 1595733.00 mm³

Texture Features

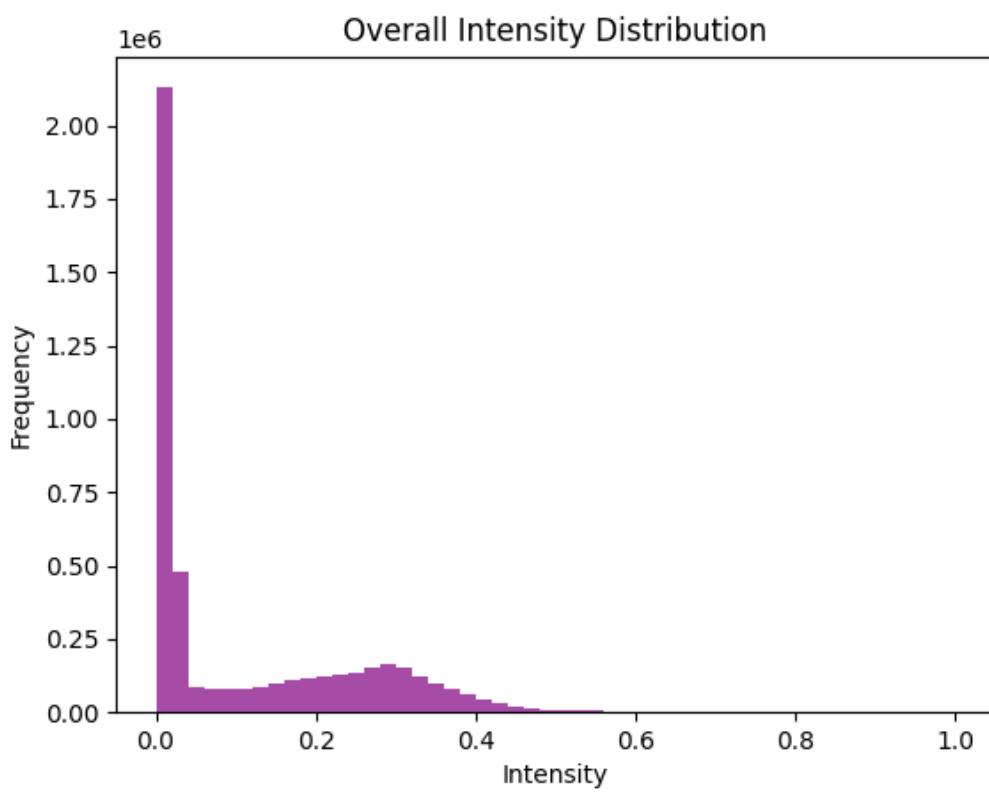
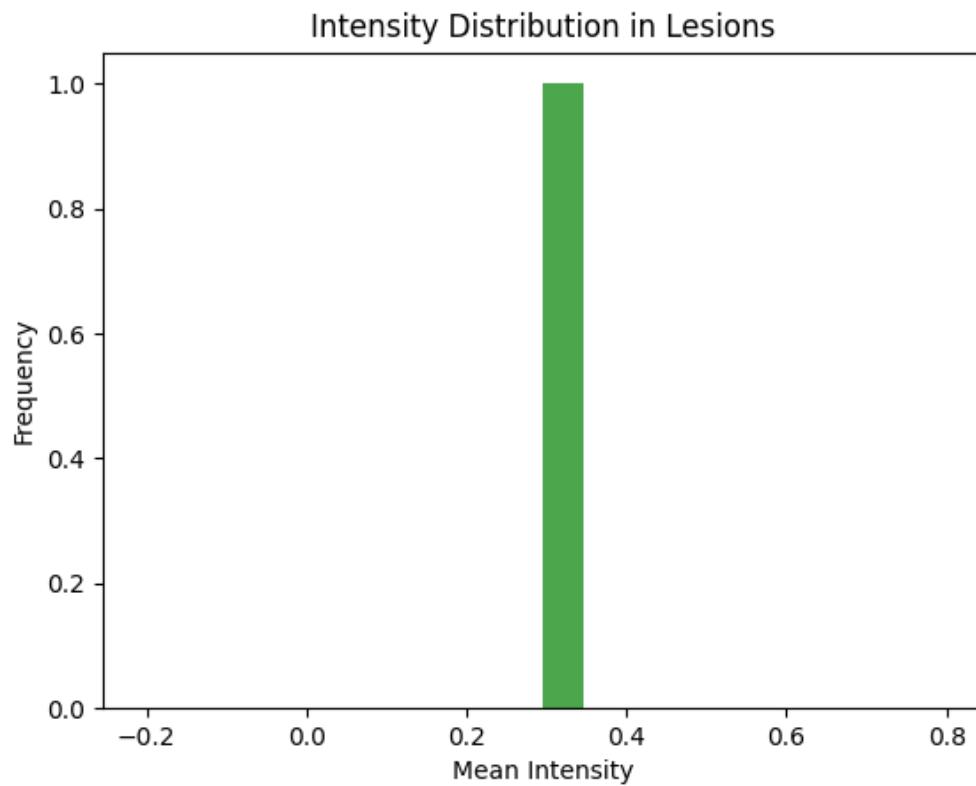


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-44 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.10850092528886782

max_intensity: 1.0

min_intensity: 0.0

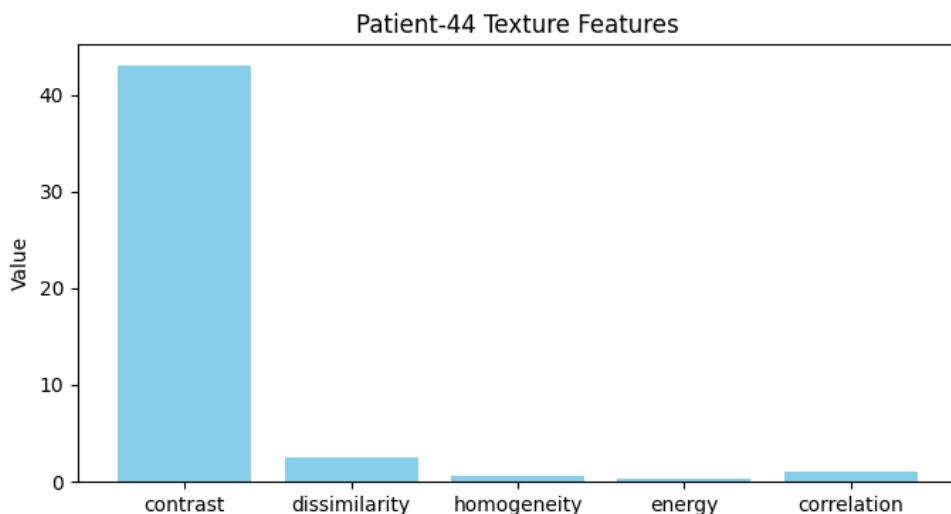
std_dev: 0.1439743758759245

Lesion Properties

Number of Lesions: 1

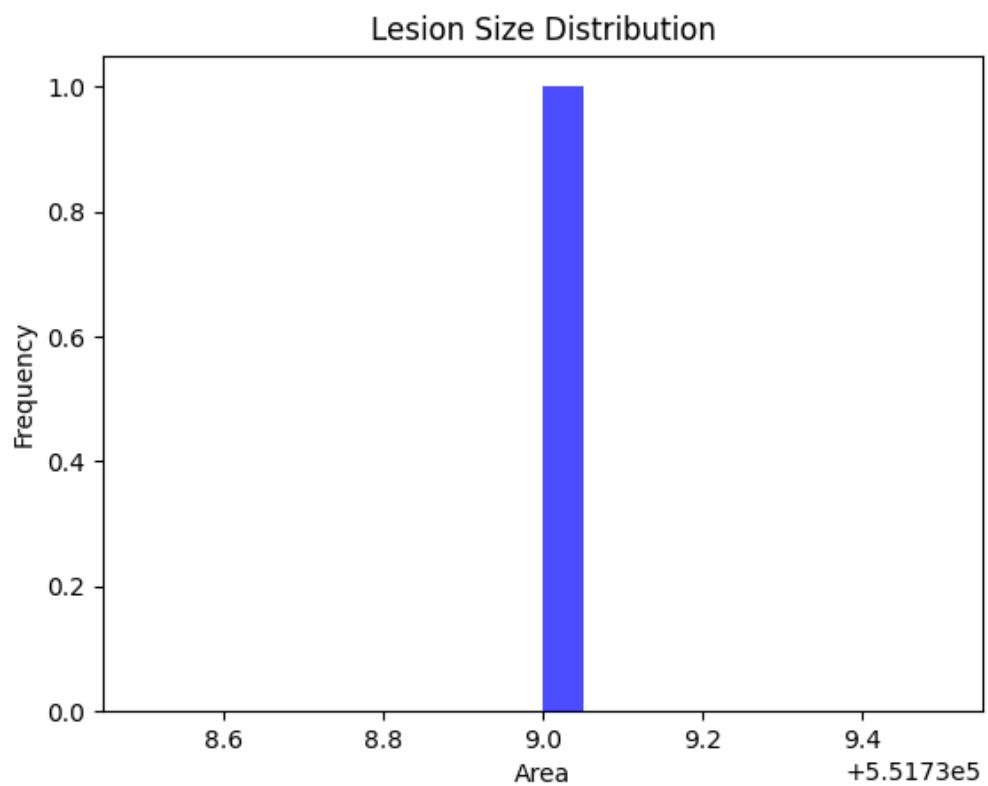
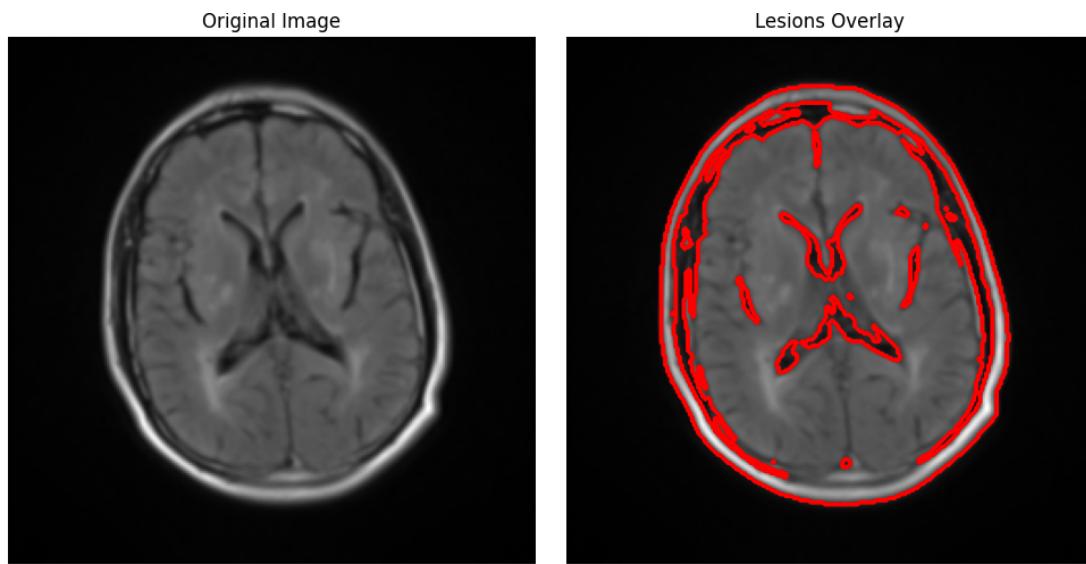
Total Lesion Volume: 551739.00 mm³

Texture Features

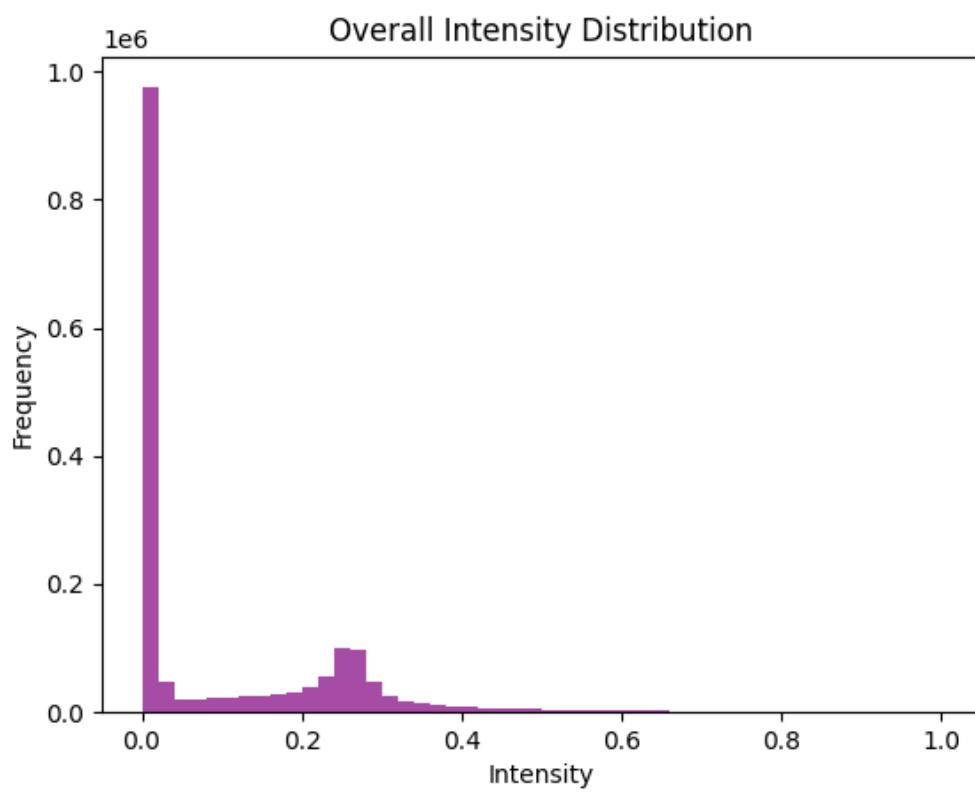
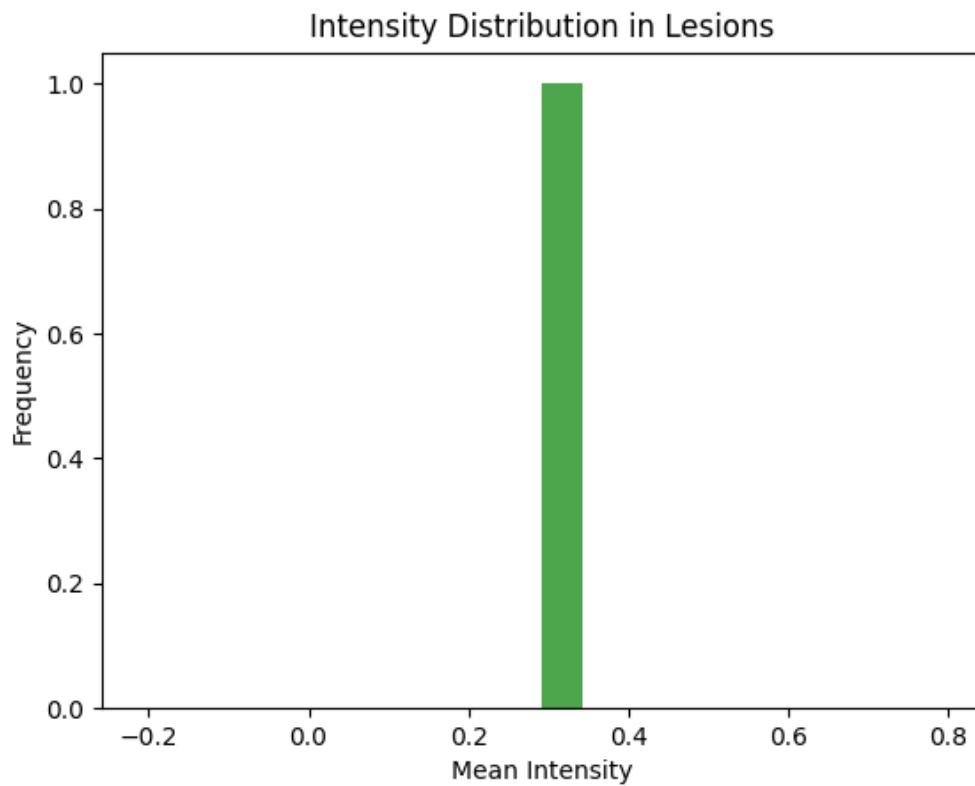


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-45 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.10379462632474064

max_intensity: 1.0

min_intensity: 0.0

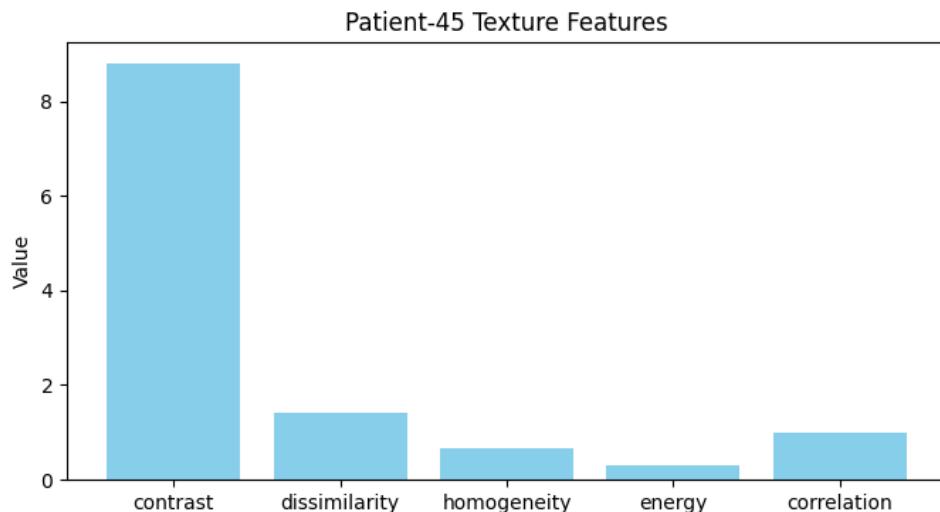
std_dev: 0.14848847978633017

Lesion Properties

Number of Lesions: 4

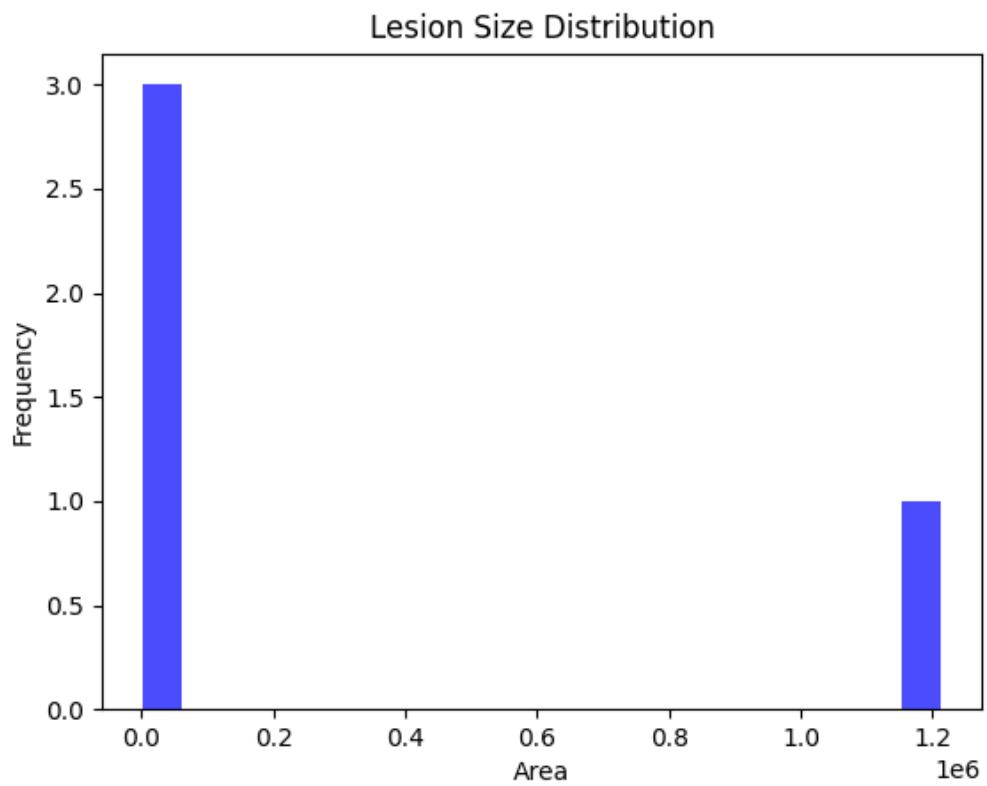
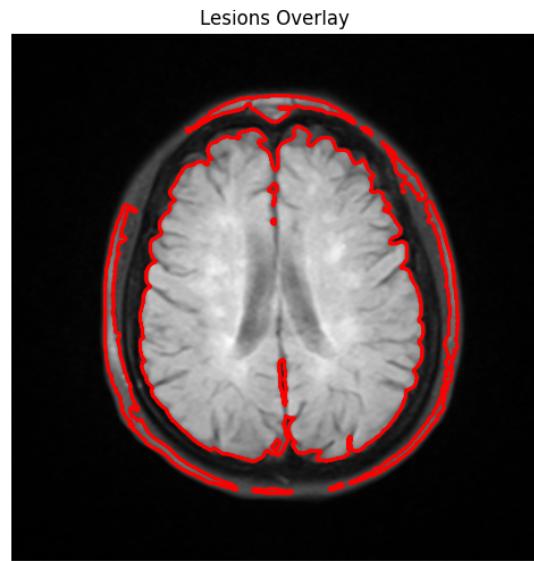
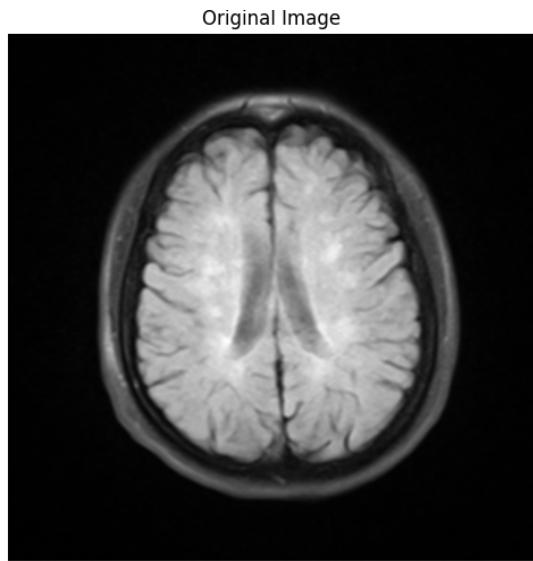
Total Lesion Volume: 1218188.00 mm³

Texture Features

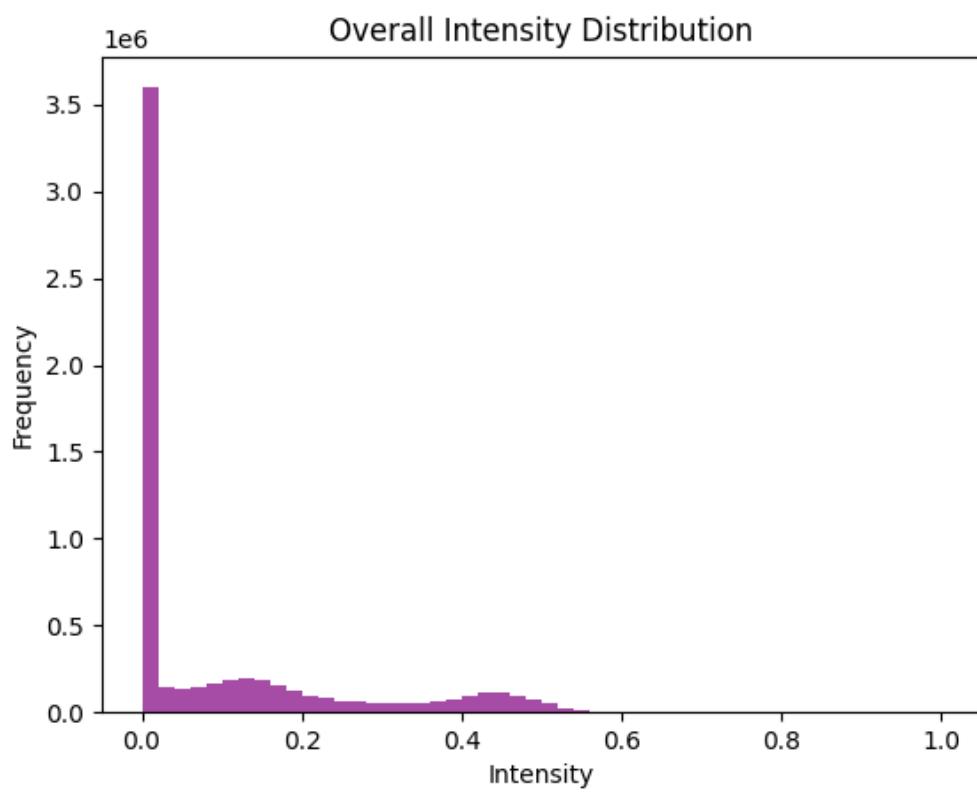
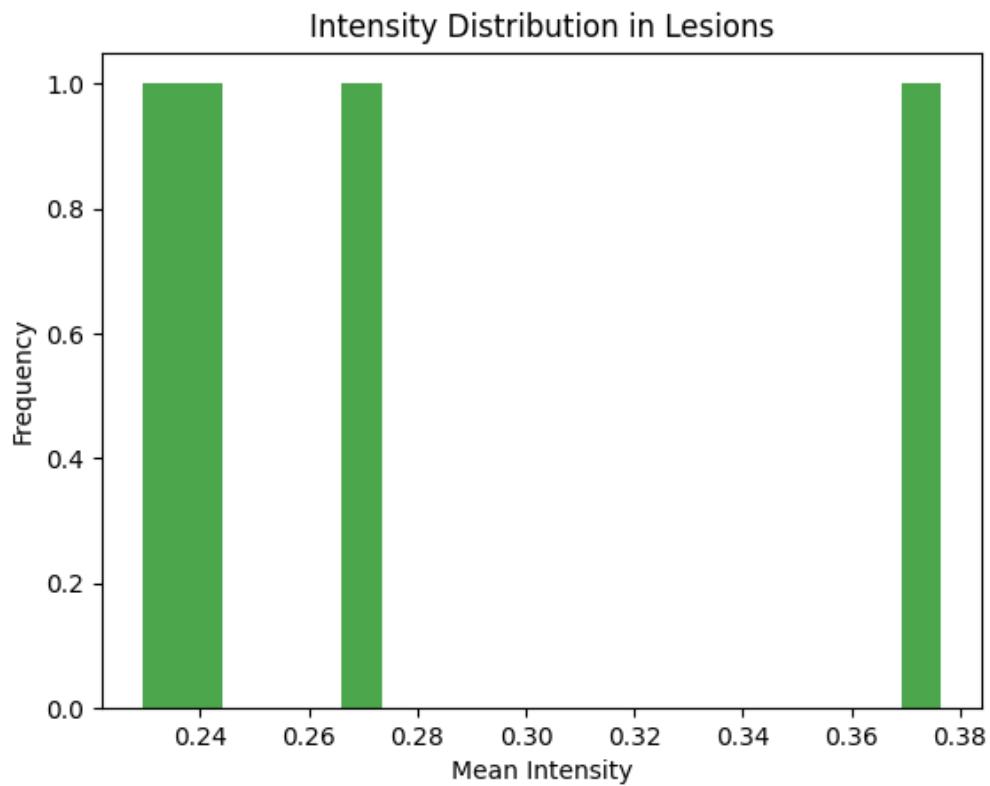


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-46 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.11152512186697781

max_intensity: 1.0

min_intensity: 0.0

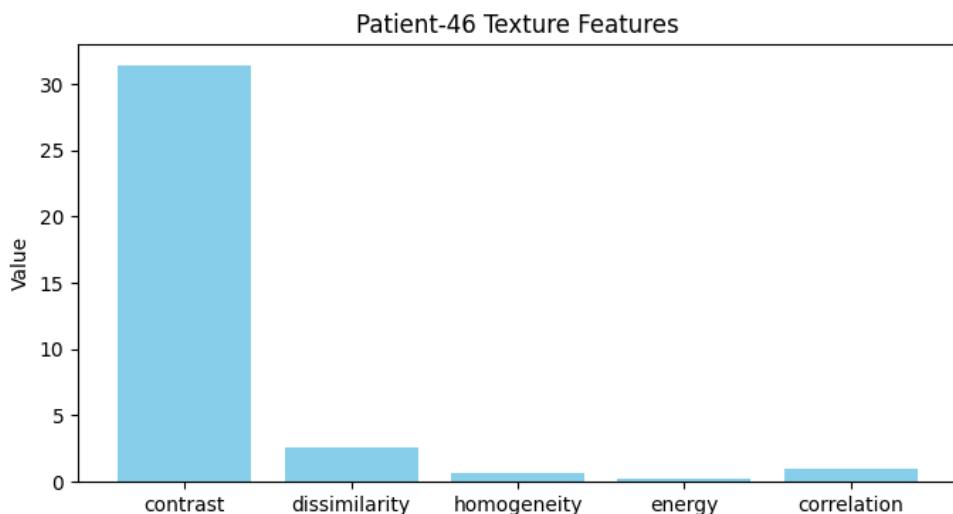
std_dev: 0.1478936542812615

Lesion Properties

Number of Lesions: 1

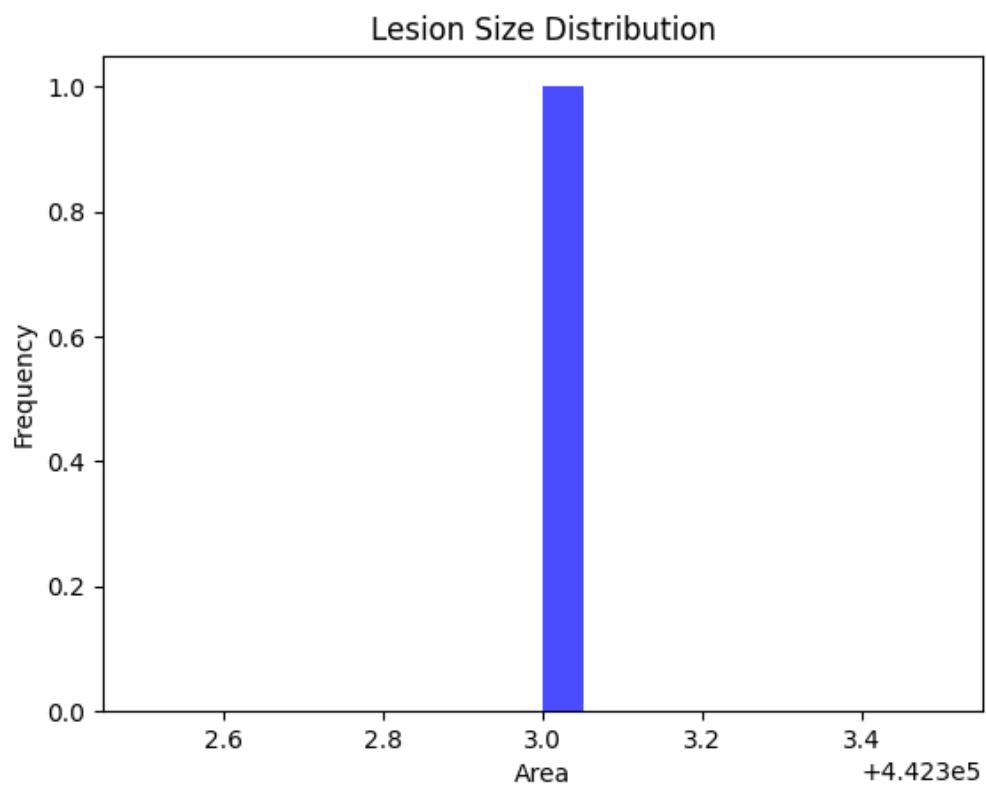
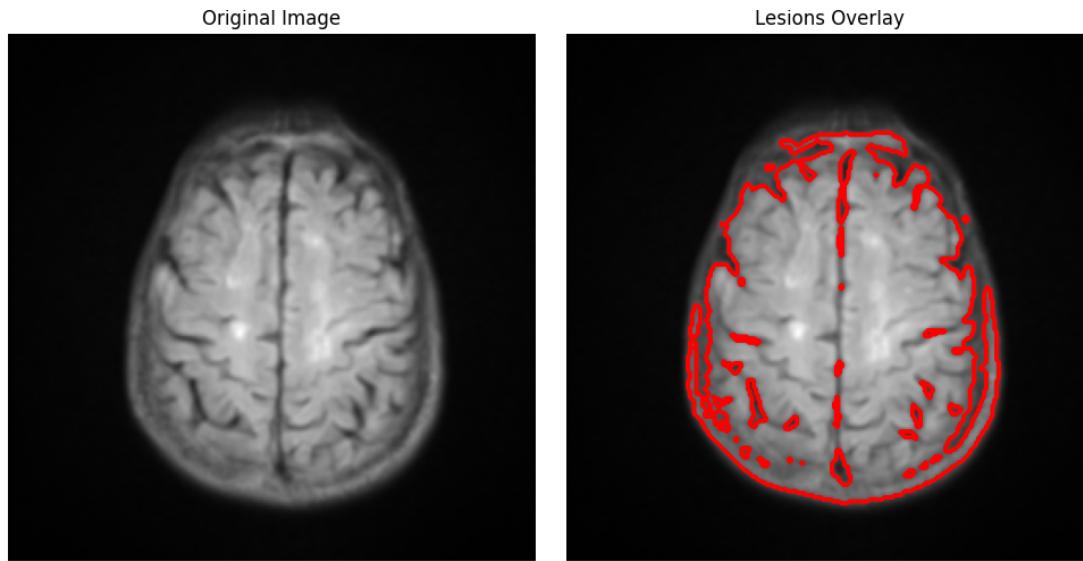
Total Lesion Volume: 442303.00 mm³

Texture Features



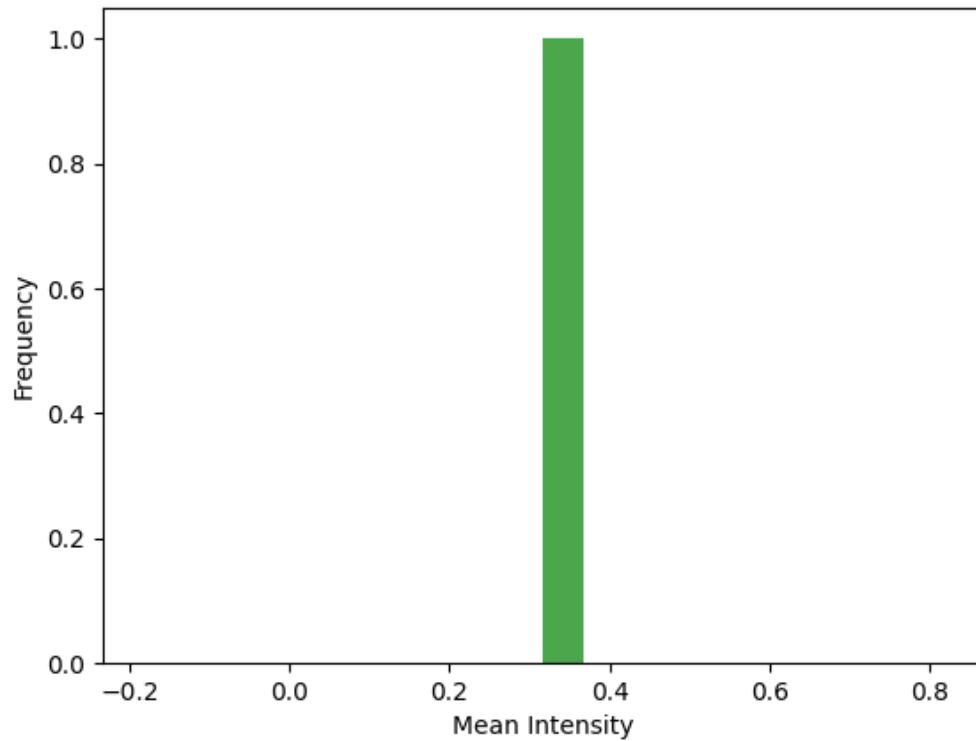
Medical Image Classification Report

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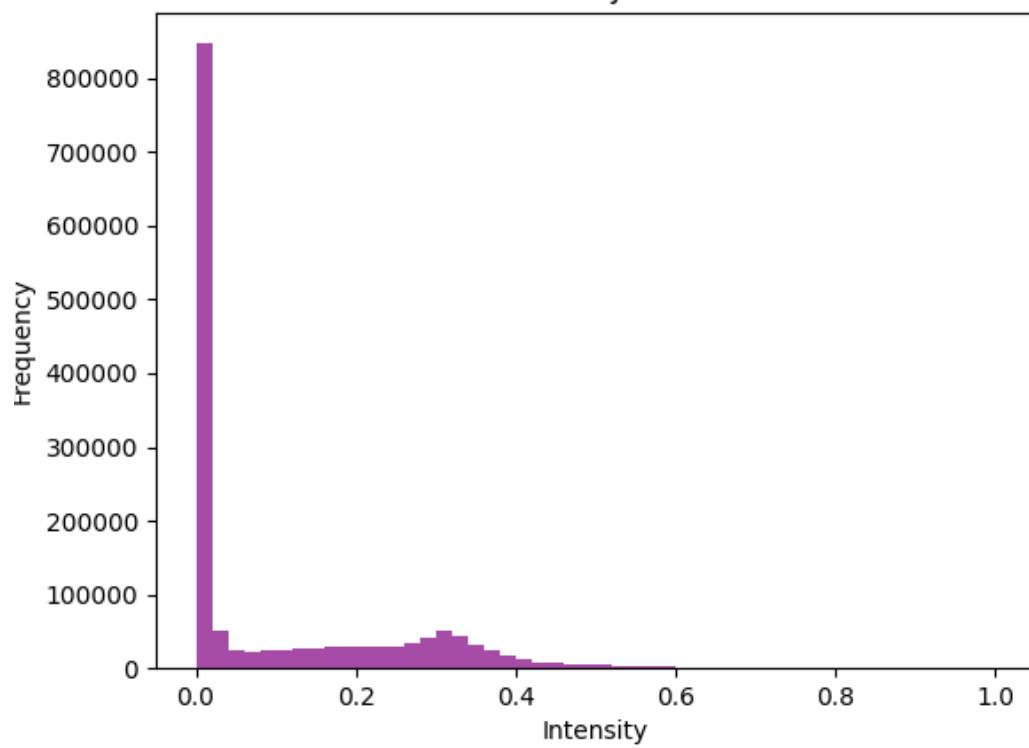


Medical Image Classification Report

Intensity Distribution in Lesions



Overall Intensity Distribution



Medical Image Classification Report

Patient-47 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.10031191594828533

max_intensity: 1.0

min_intensity: 0.0

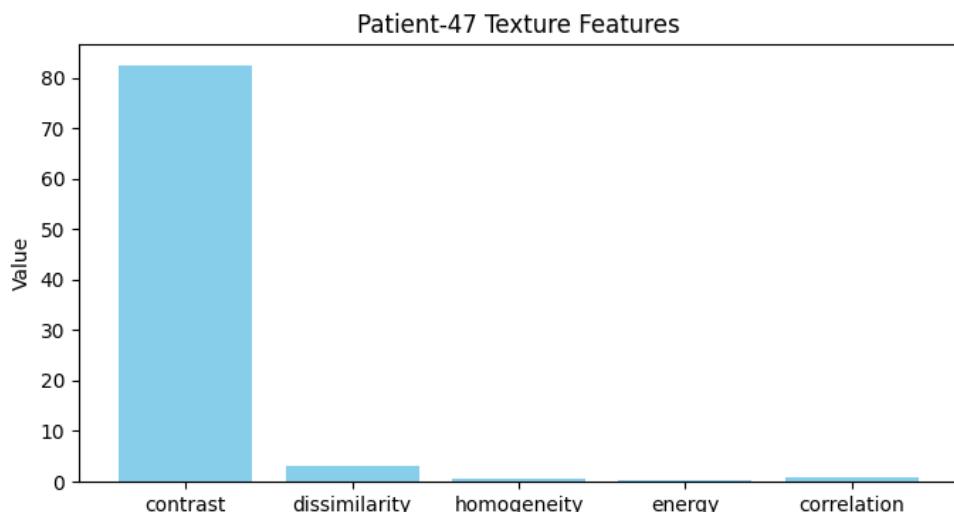
std_dev: 0.1472711591989875

Lesion Properties

Number of Lesions: 1

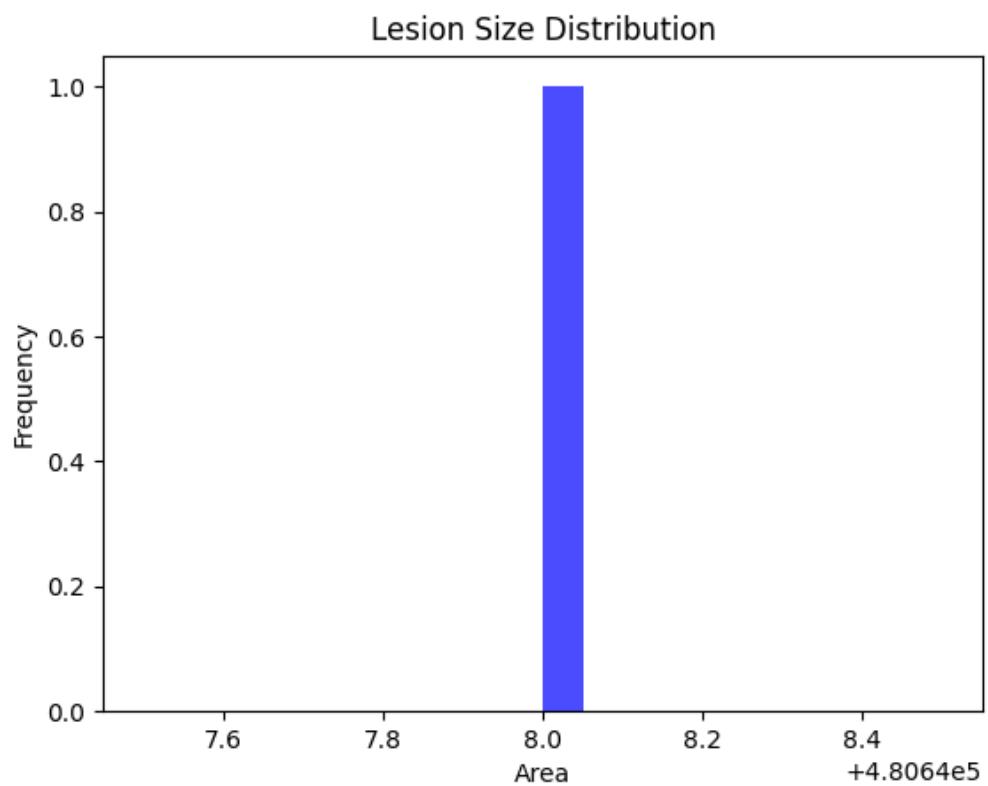
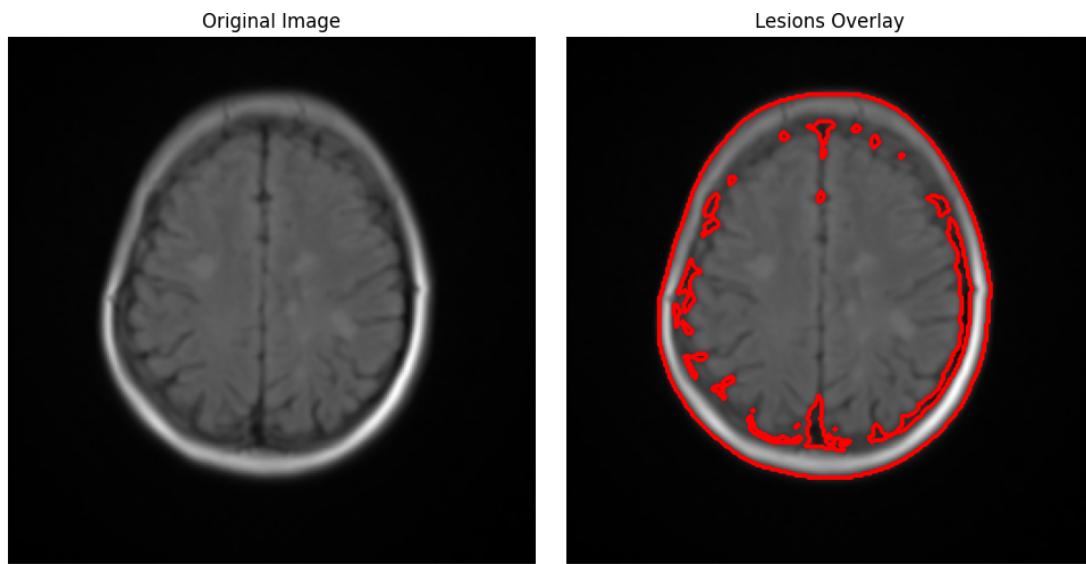
Total Lesion Volume: 480648.00 mm³

Texture Features

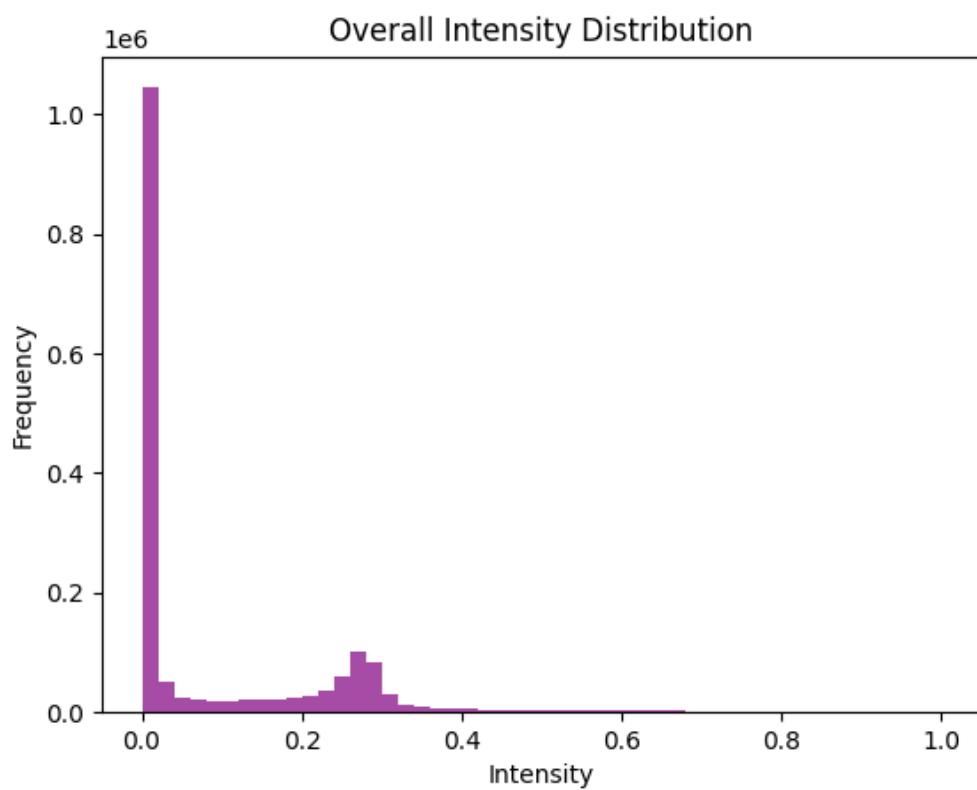
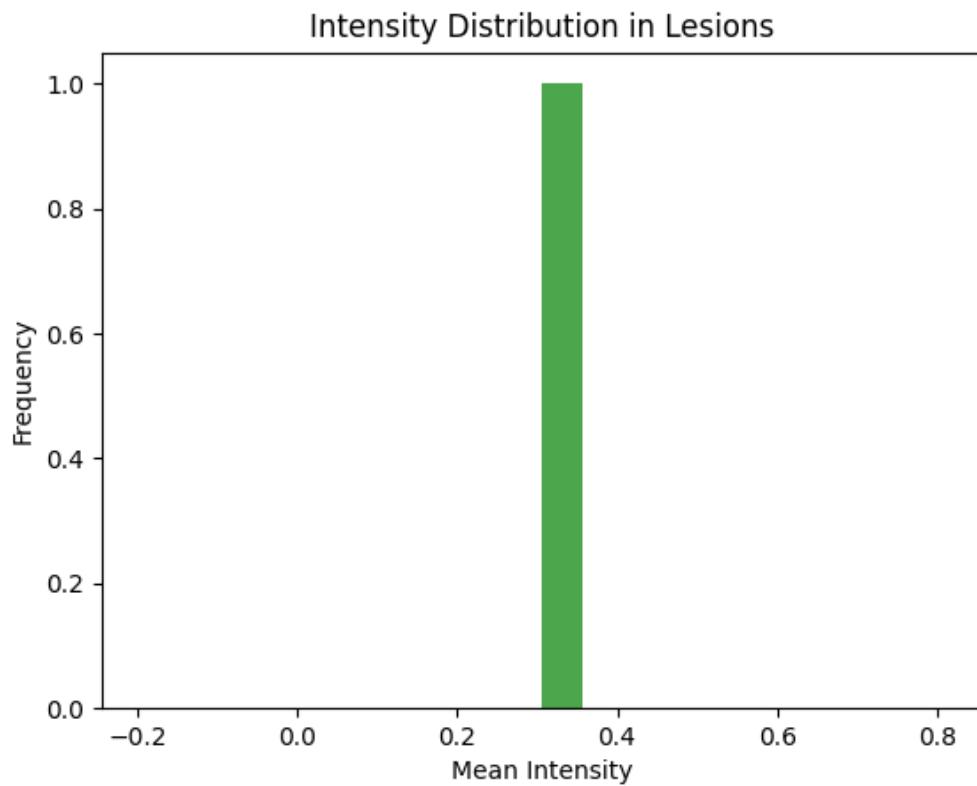


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-48 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.2111586131488292

max_intensity: 1.0

min_intensity: 0.0

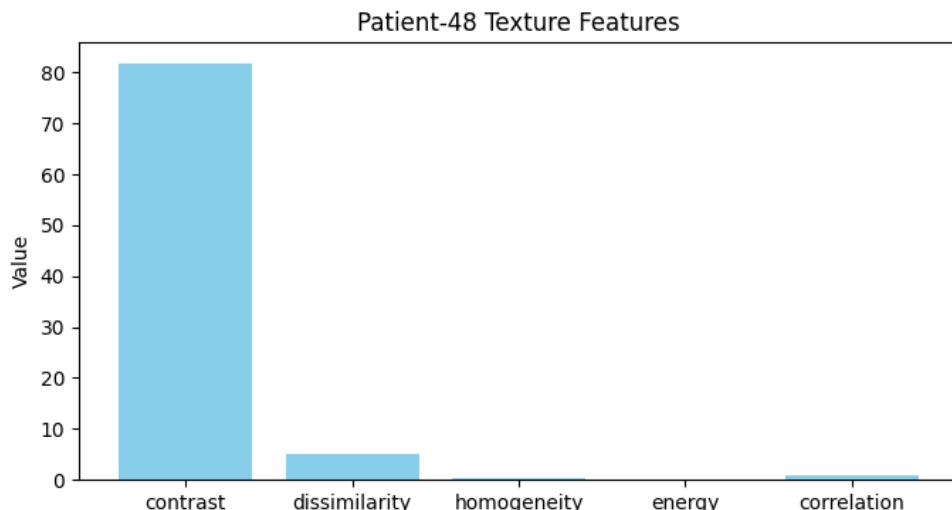
std_dev: 0.16430839503085234

Lesion Properties

Number of Lesions: 2

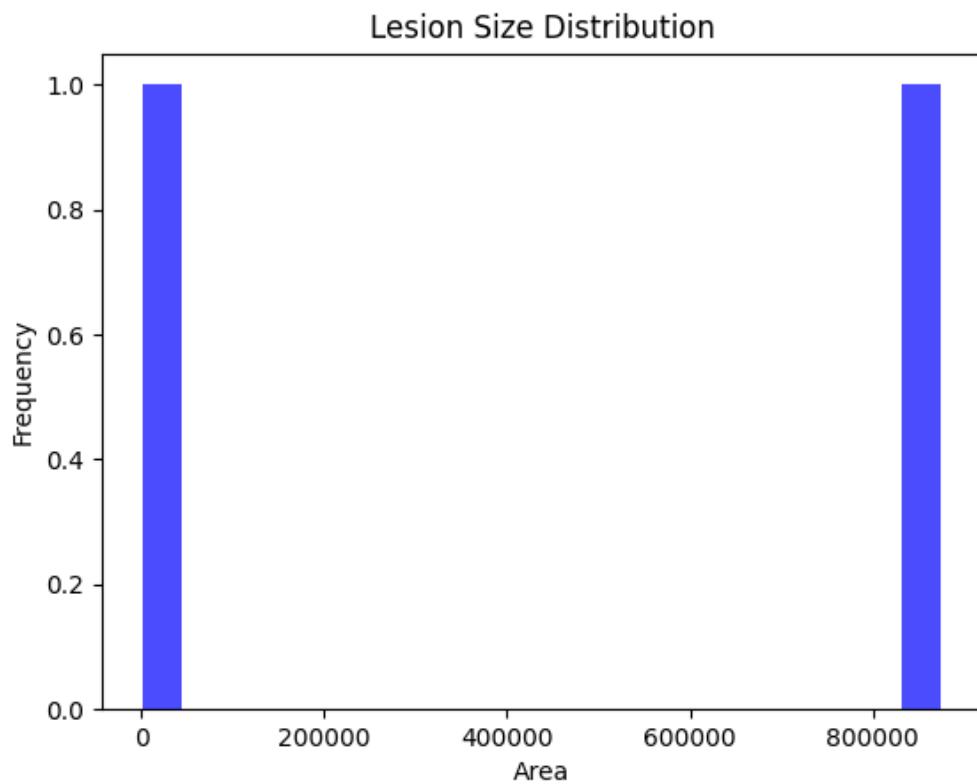
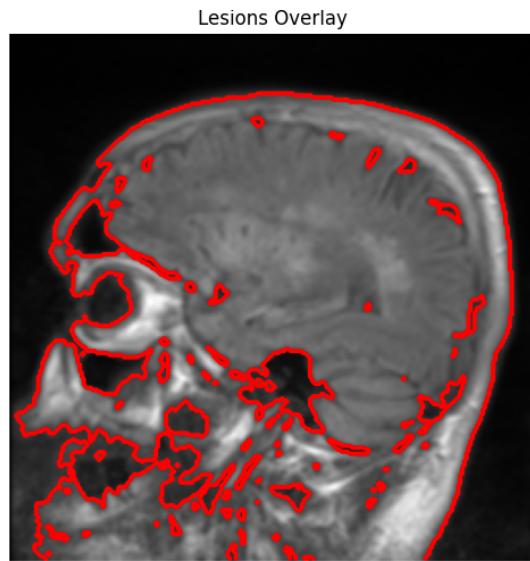
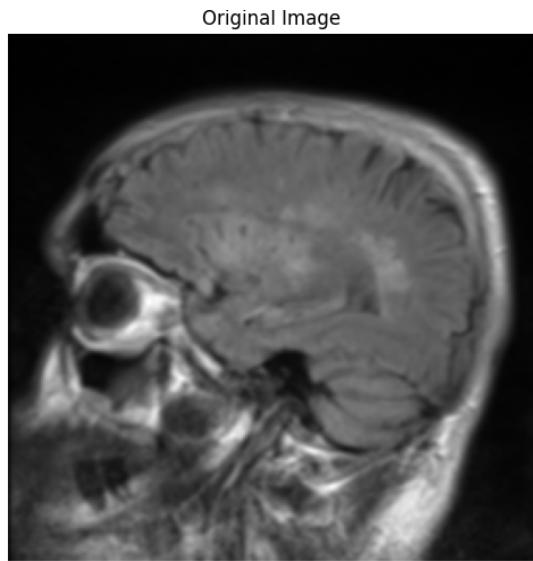
Total Lesion Volume: 875960.00 mm³

Texture Features



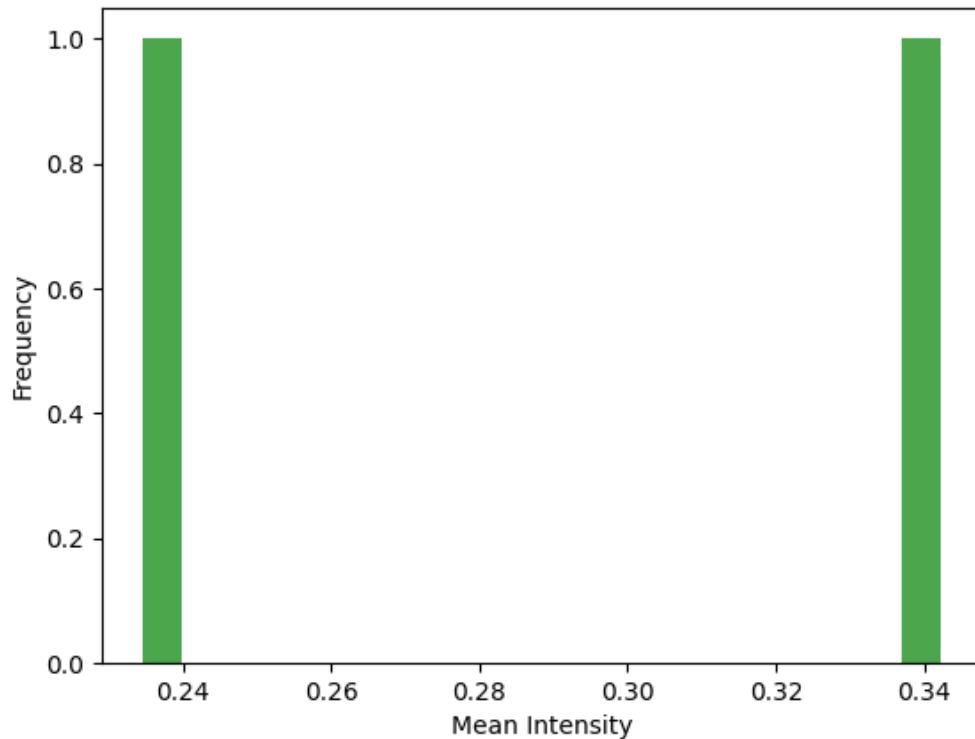
Medical Image Classification Report

Visualizations

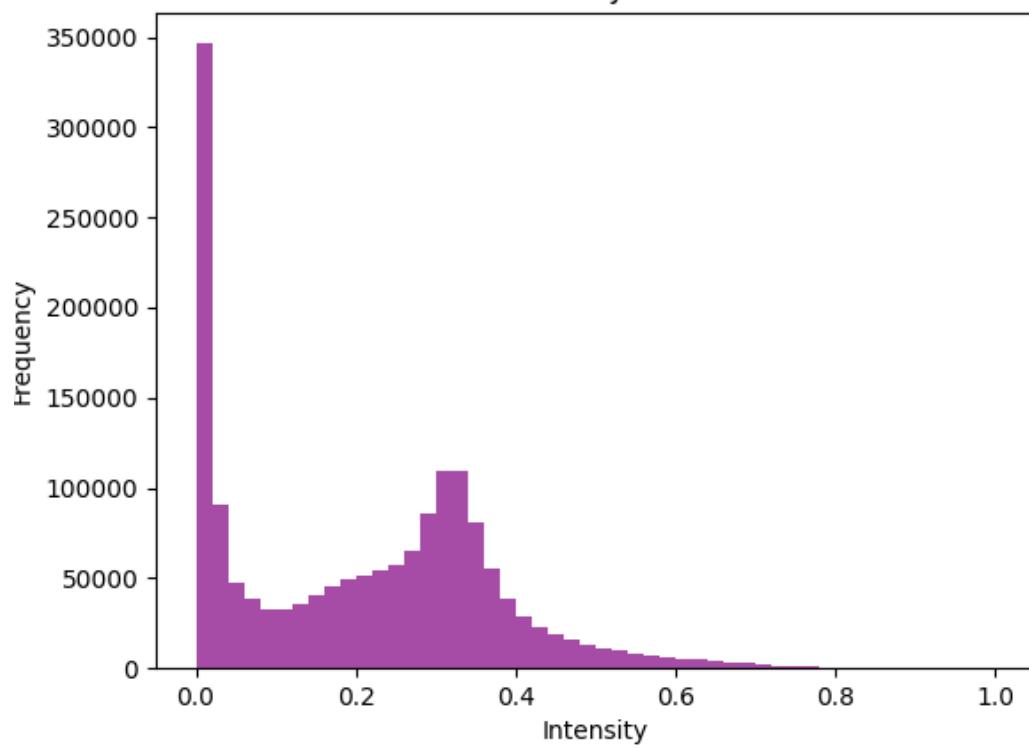


Medical Image Classification Report

Intensity Distribution in Lesions



Overall Intensity Distribution



Medical Image Classification Report

Patient-49 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.11572752992783121

max_intensity: 1.0

min_intensity: 0.0

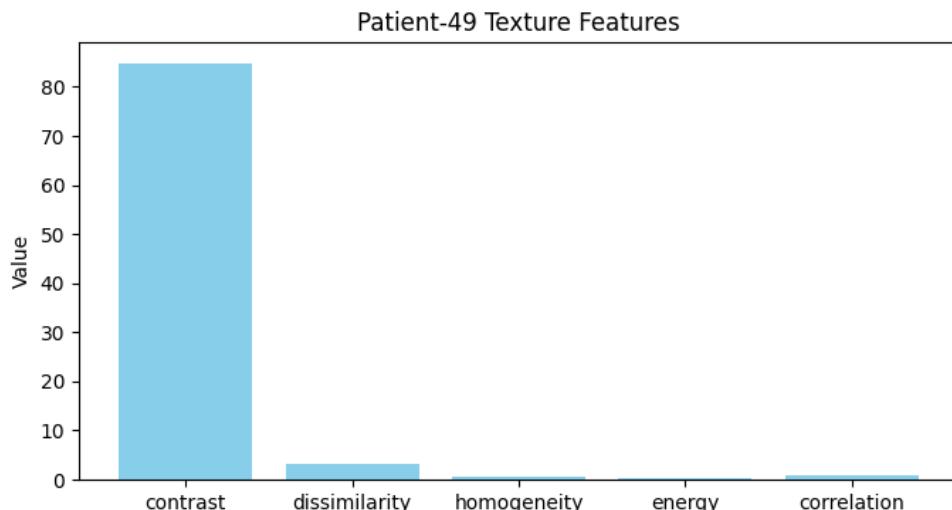
std_dev: 0.17624356760003454

Lesion Properties

Number of Lesions: 1

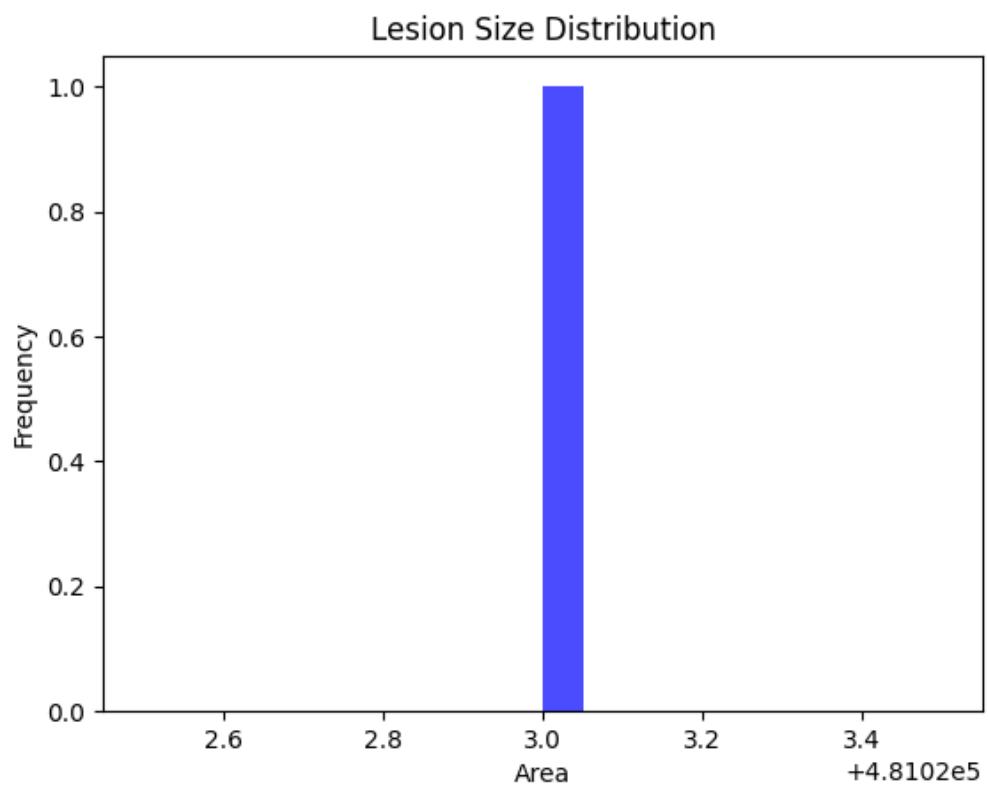
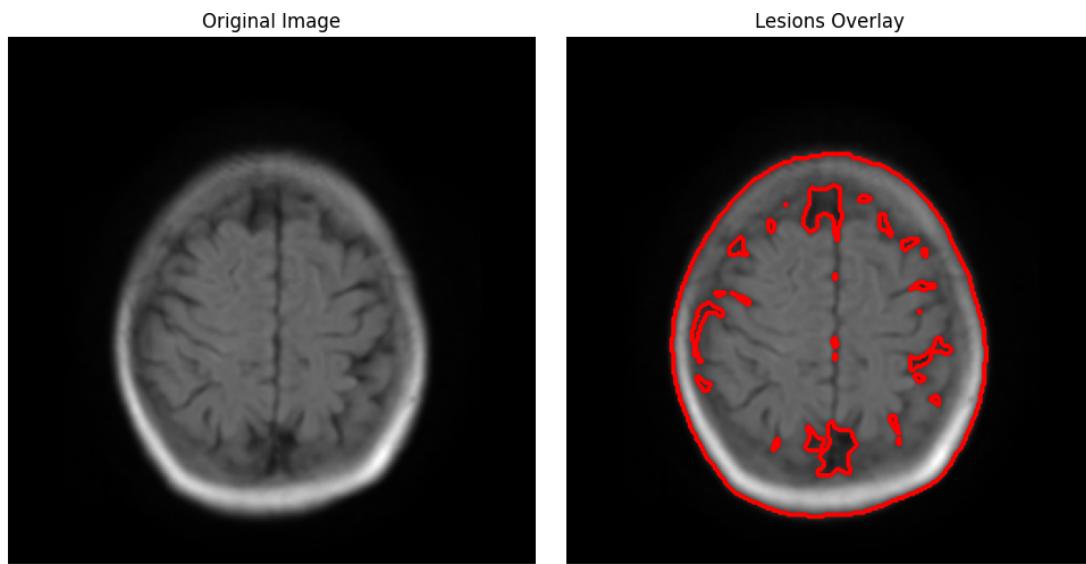
Total Lesion Volume: 481023.00 mm³

Texture Features

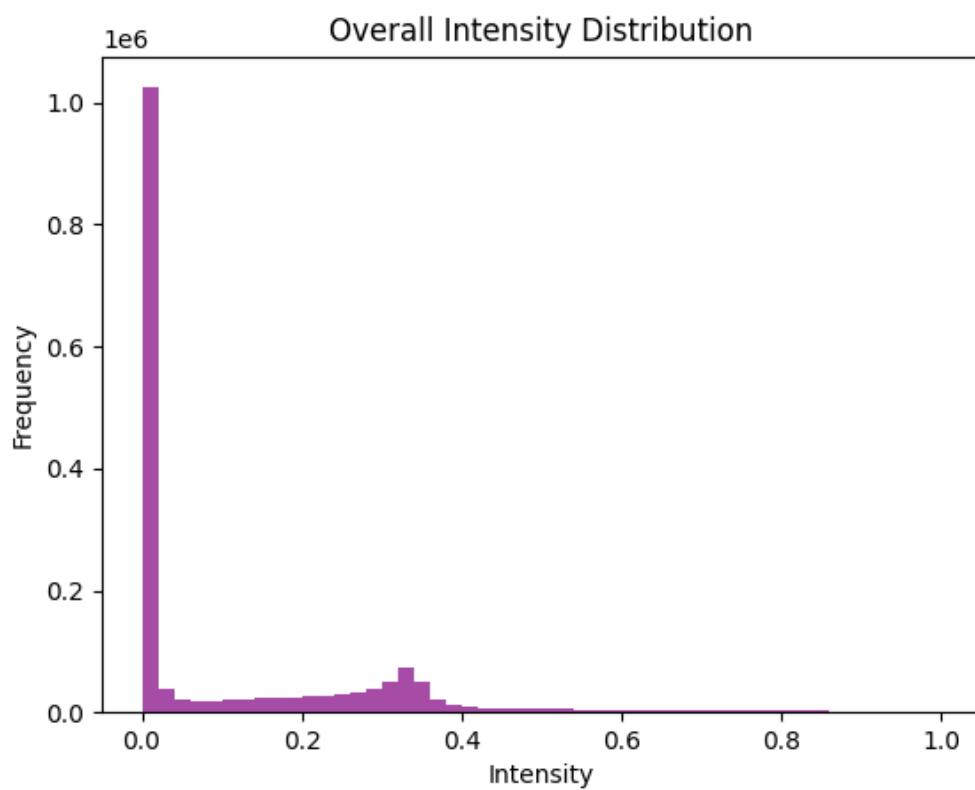
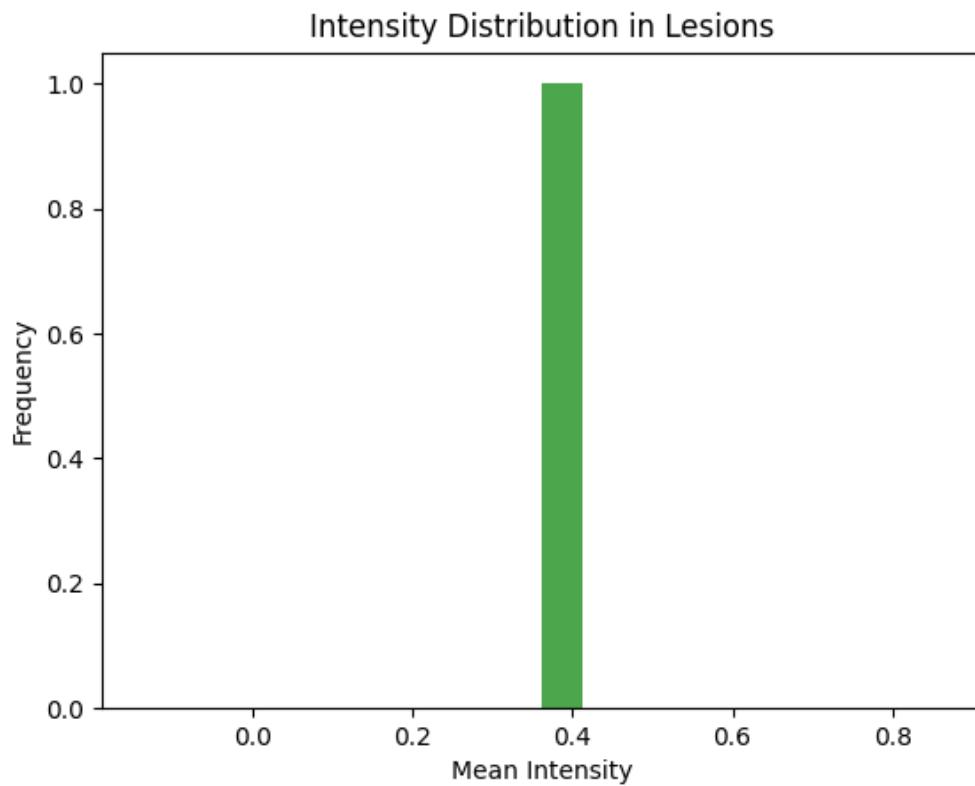


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-50 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.1104904520830319

max_intensity: 1.0

min_intensity: 0.0

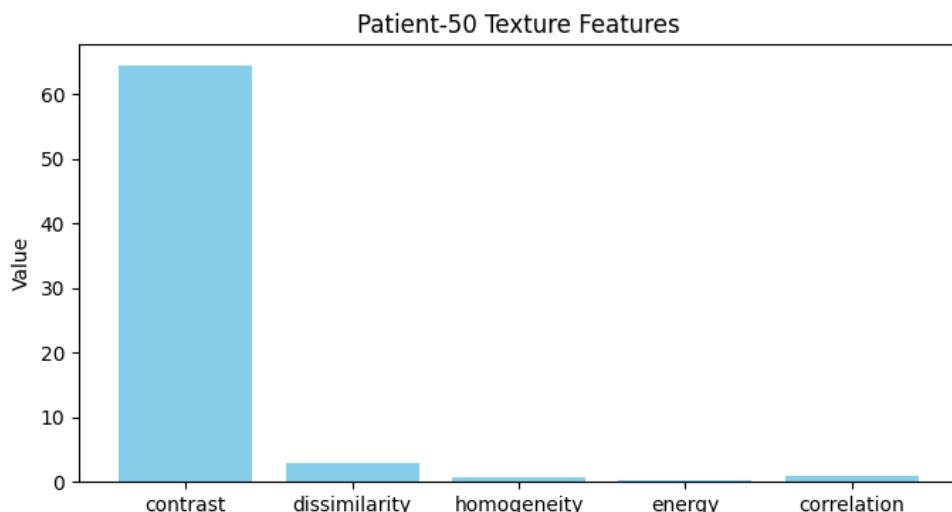
std_dev: 0.16143614360341224

Lesion Properties

Number of Lesions: 1

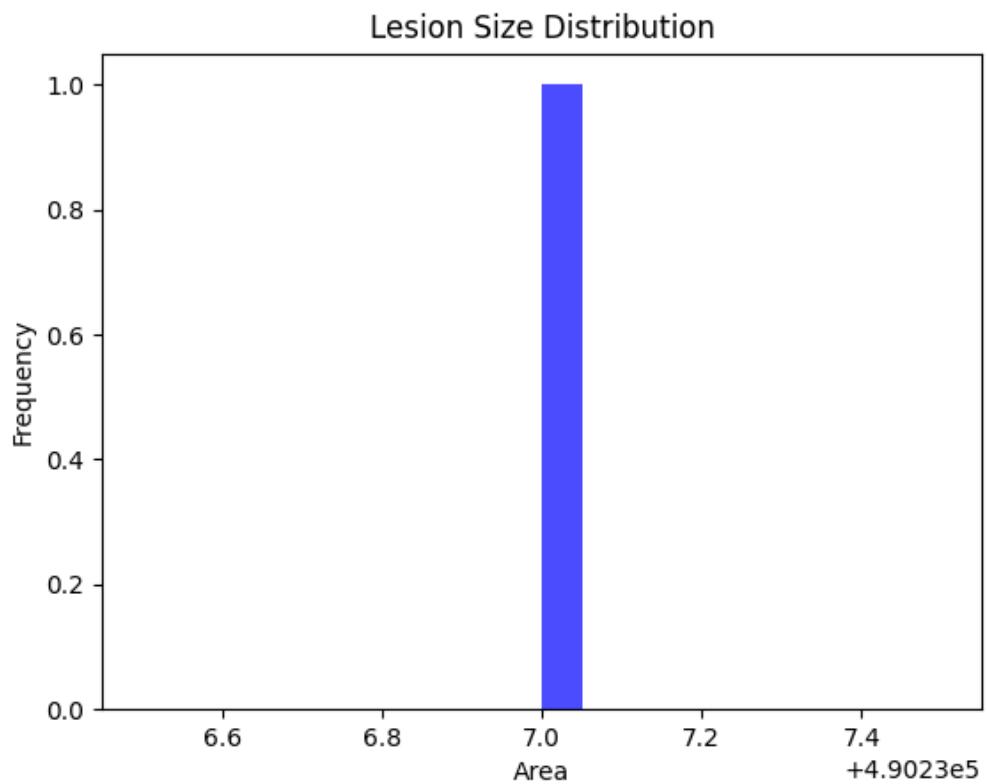
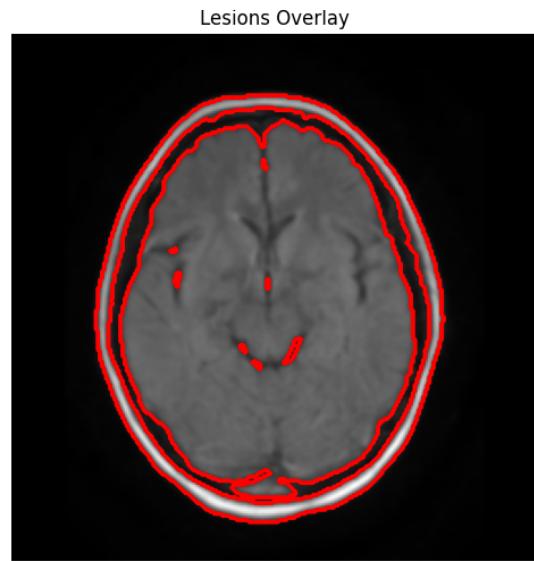
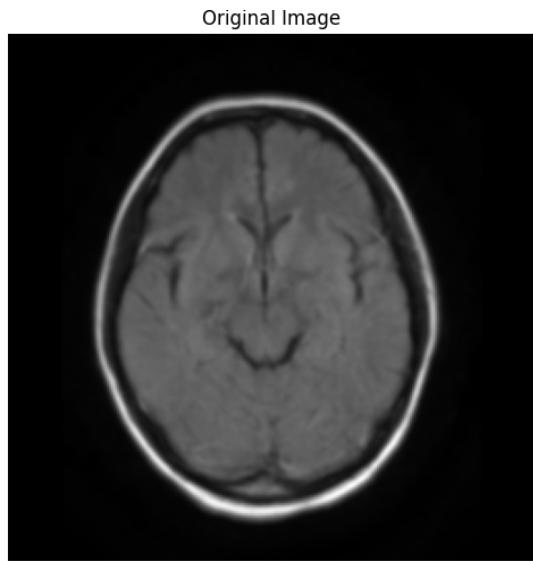
Total Lesion Volume: 490237.00 mm³

Texture Features

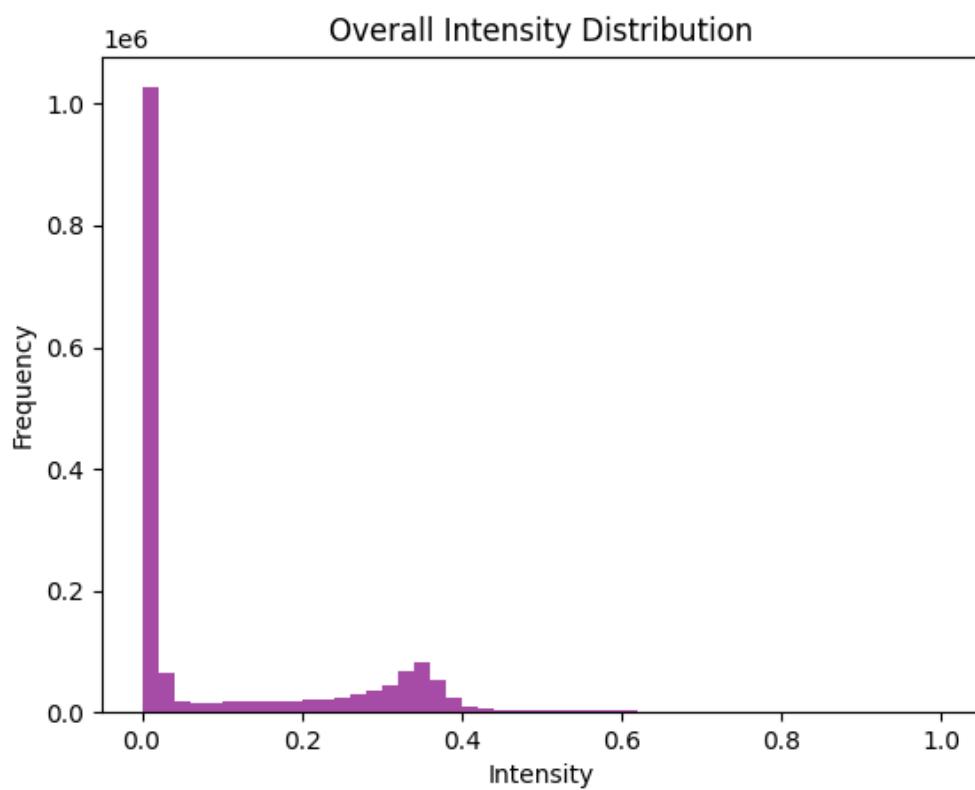
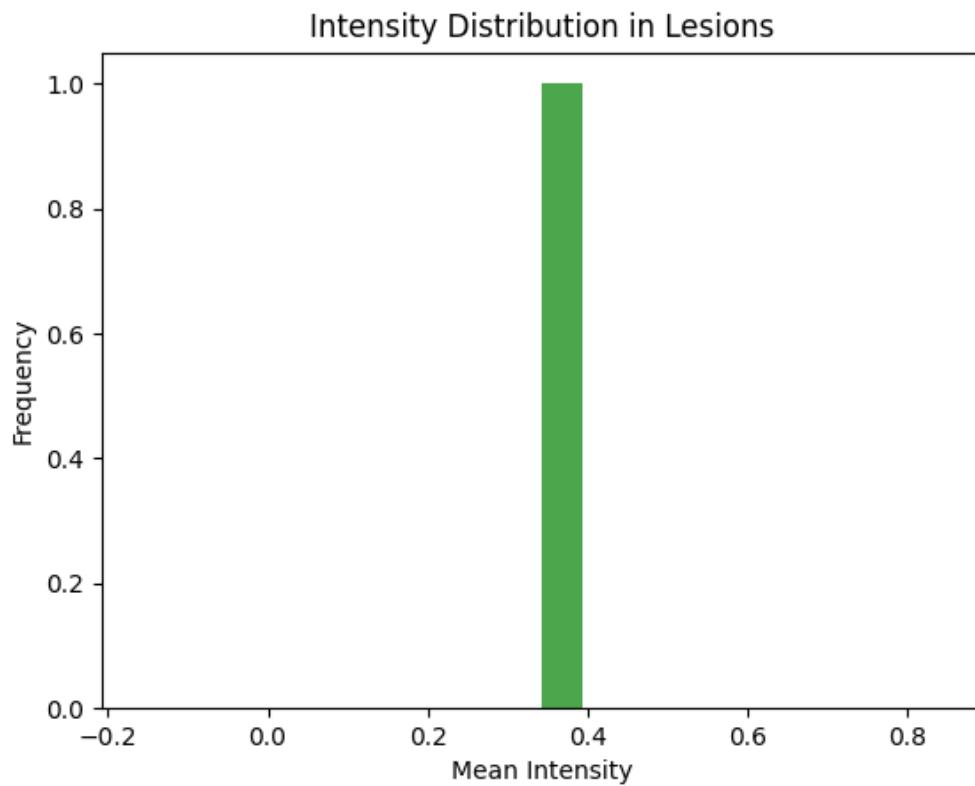


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-51 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.08555900943201816

max_intensity: 1.0

min_intensity: 0.0

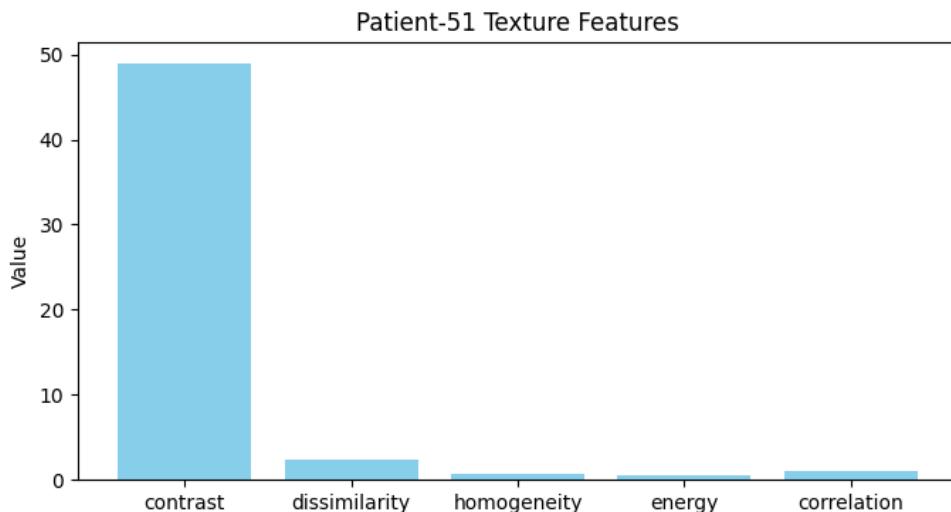
std_dev: 0.14450769143256018

Lesion Properties

Number of Lesions: 1

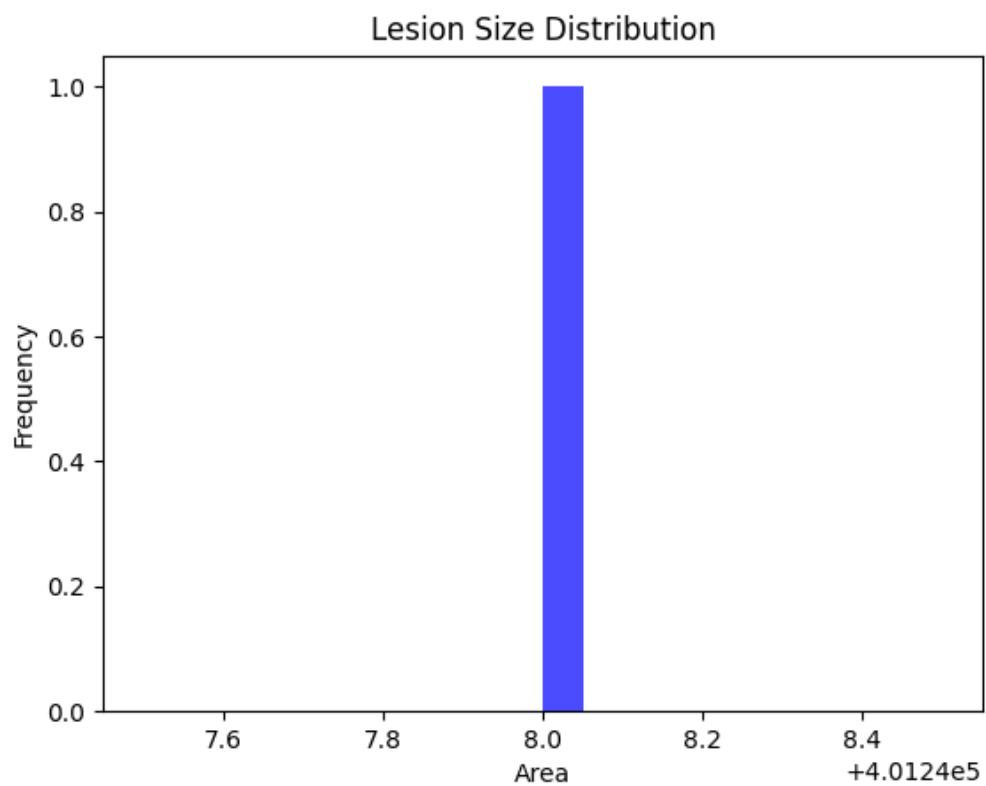
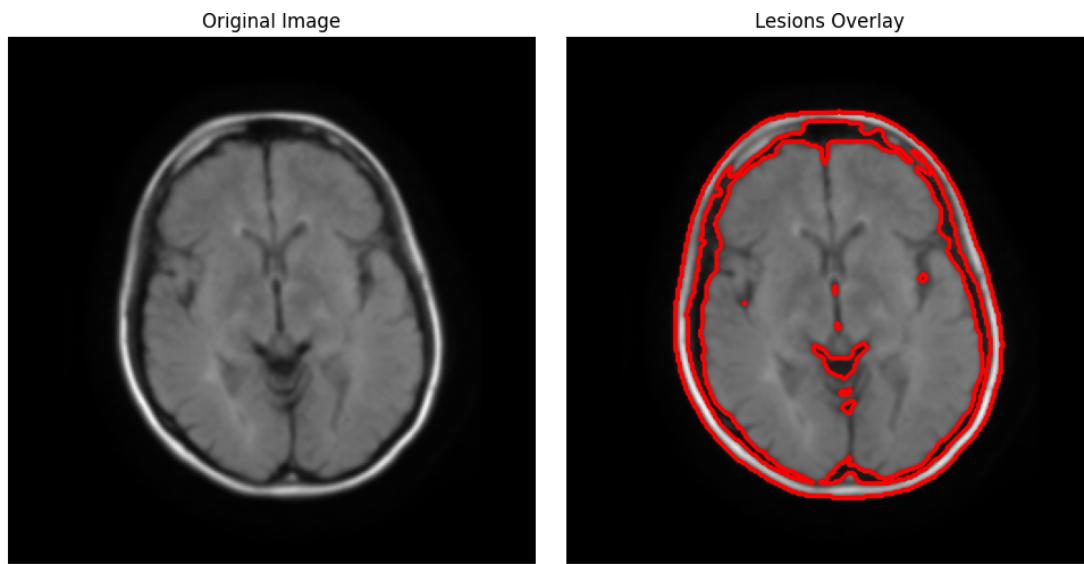
Total Lesion Volume: 401248.00 mm³

Texture Features

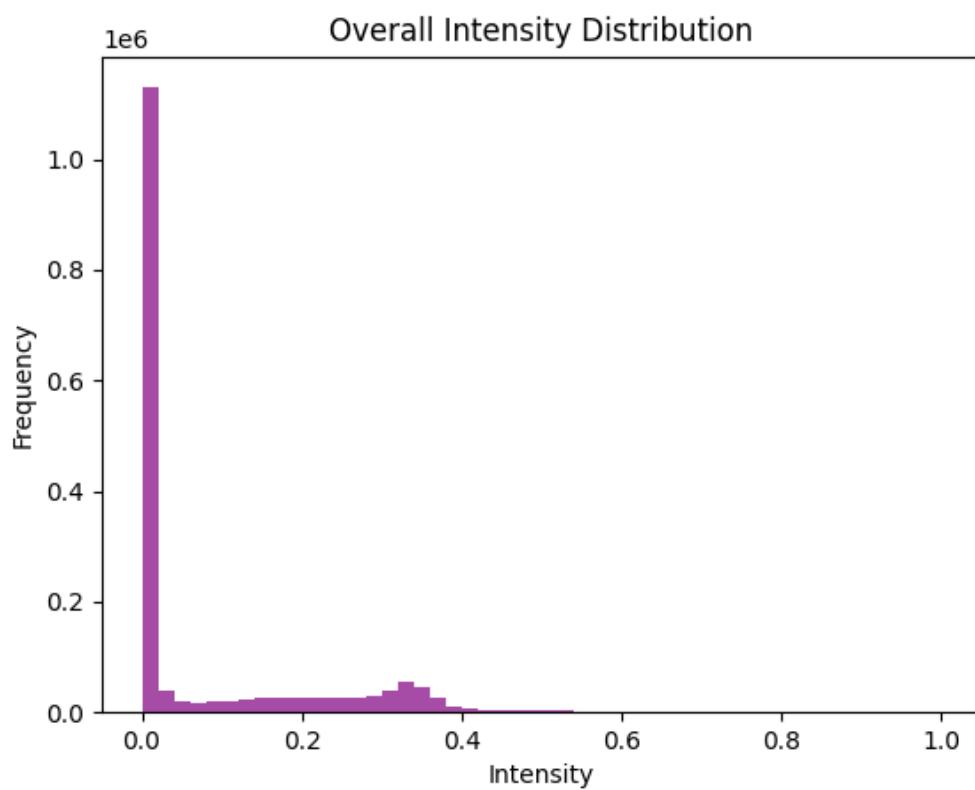
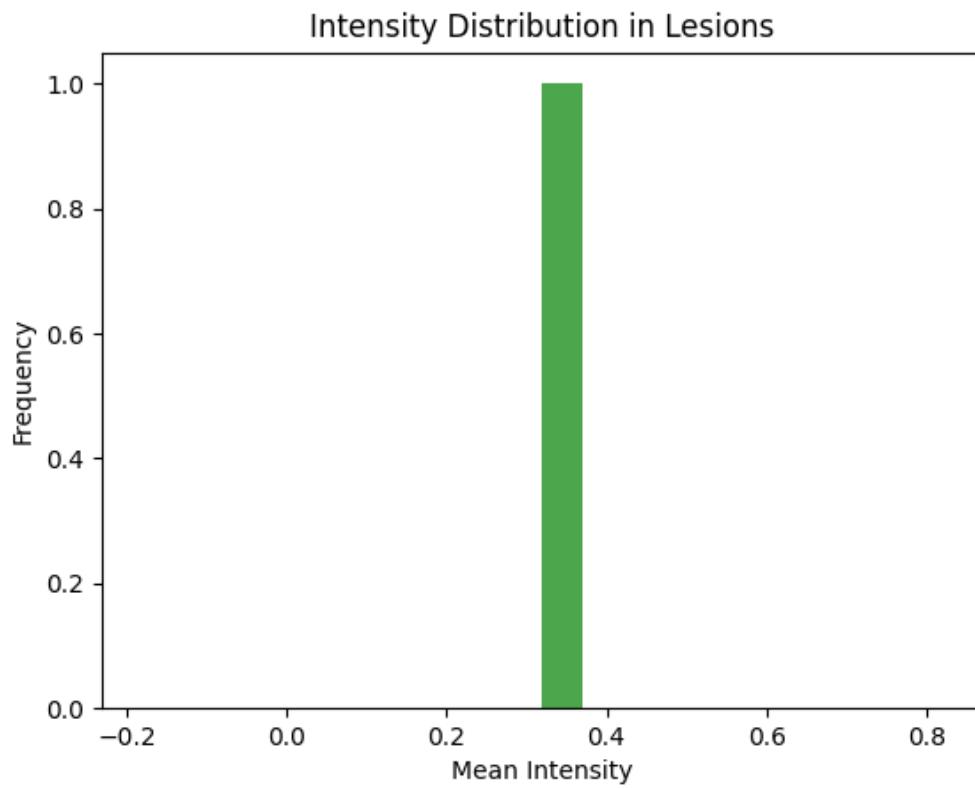


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-52 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.11349034434324944

max_intensity: 1.0

min_intensity: 0.0

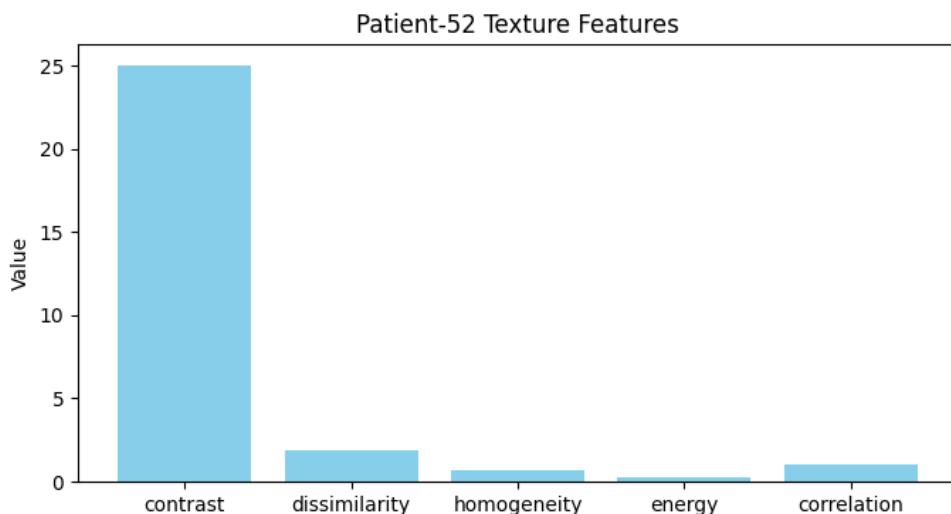
std_dev: 0.14890647903383863

Lesion Properties

Number of Lesions: 1

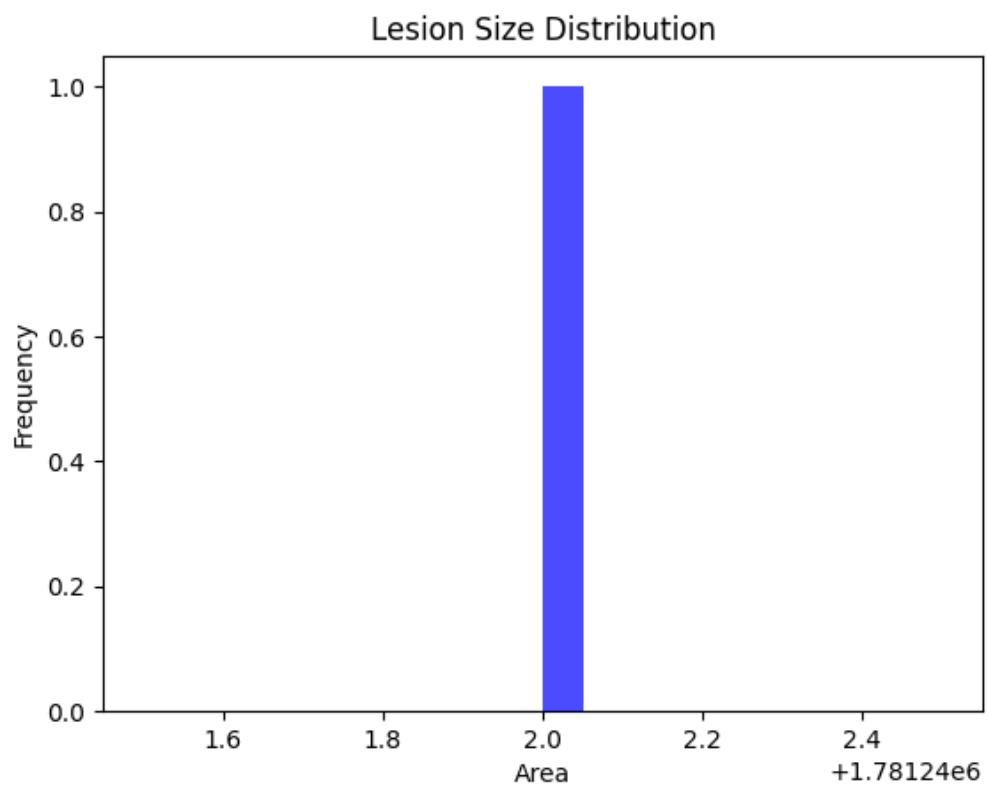
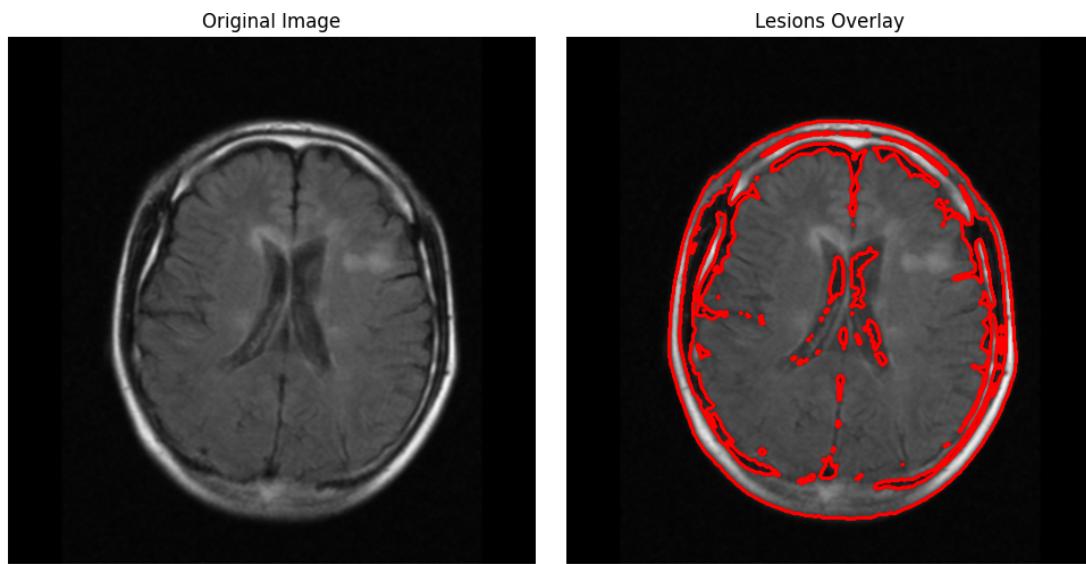
Total Lesion Volume: 1781242.00 mm³

Texture Features

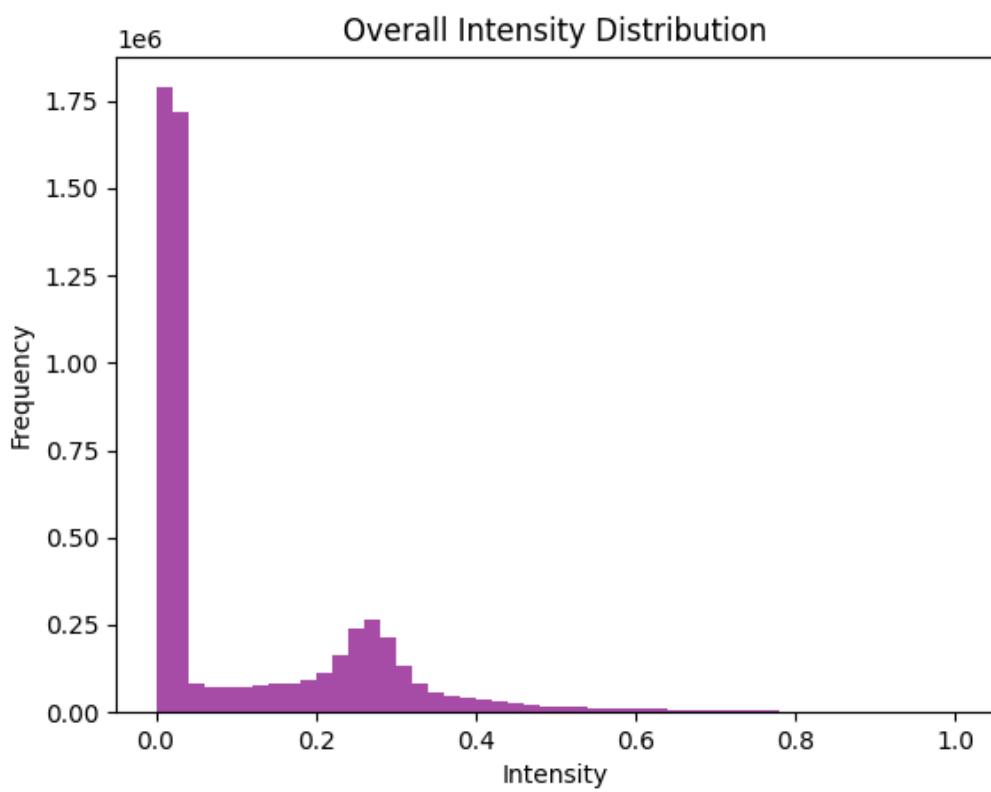
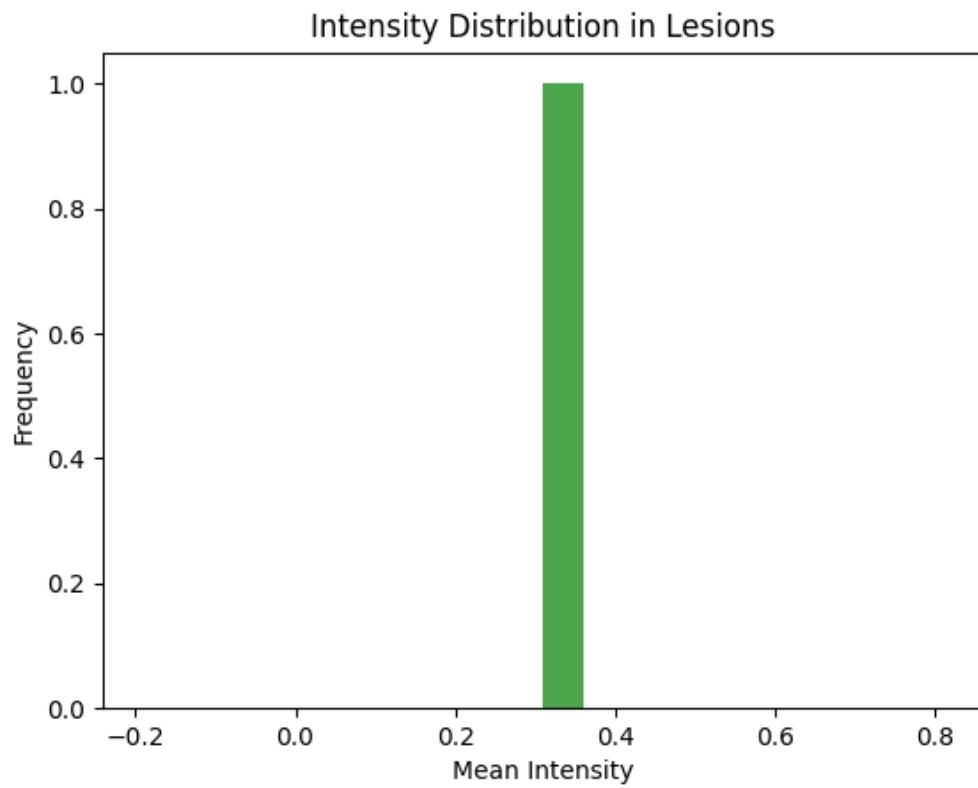


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-53 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.24498421942514925

max_intensity: 1.0

min_intensity: 0.0

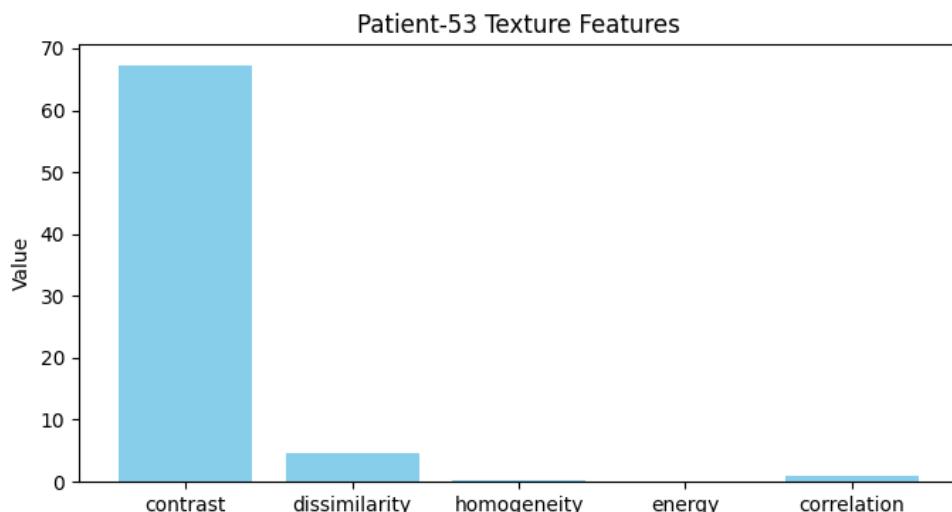
std_dev: 0.15928440860671064

Lesion Properties

Number of Lesions: 2

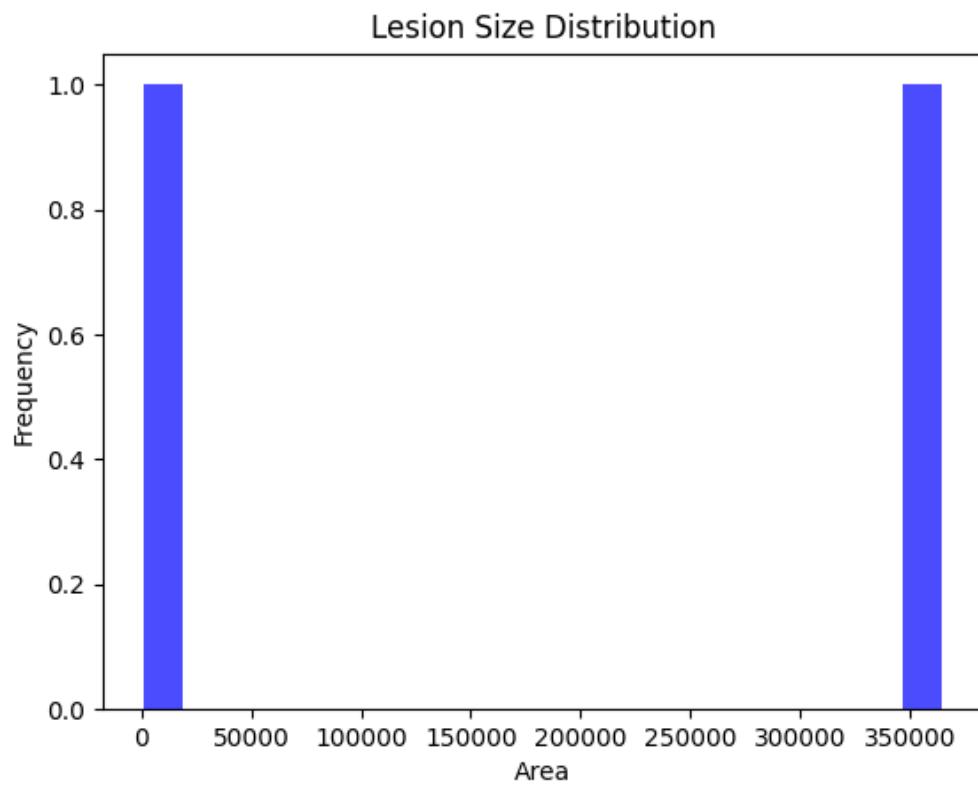
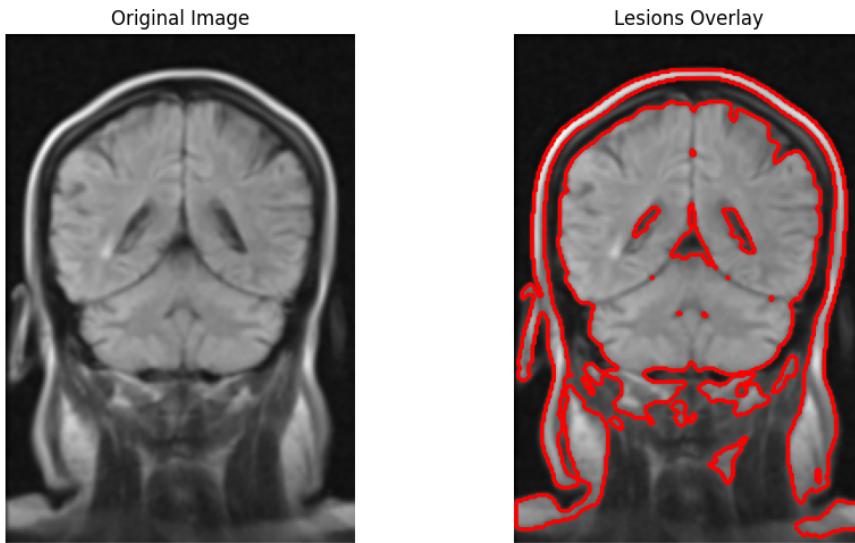
Total Lesion Volume: 365603.00 mm³

Texture Features



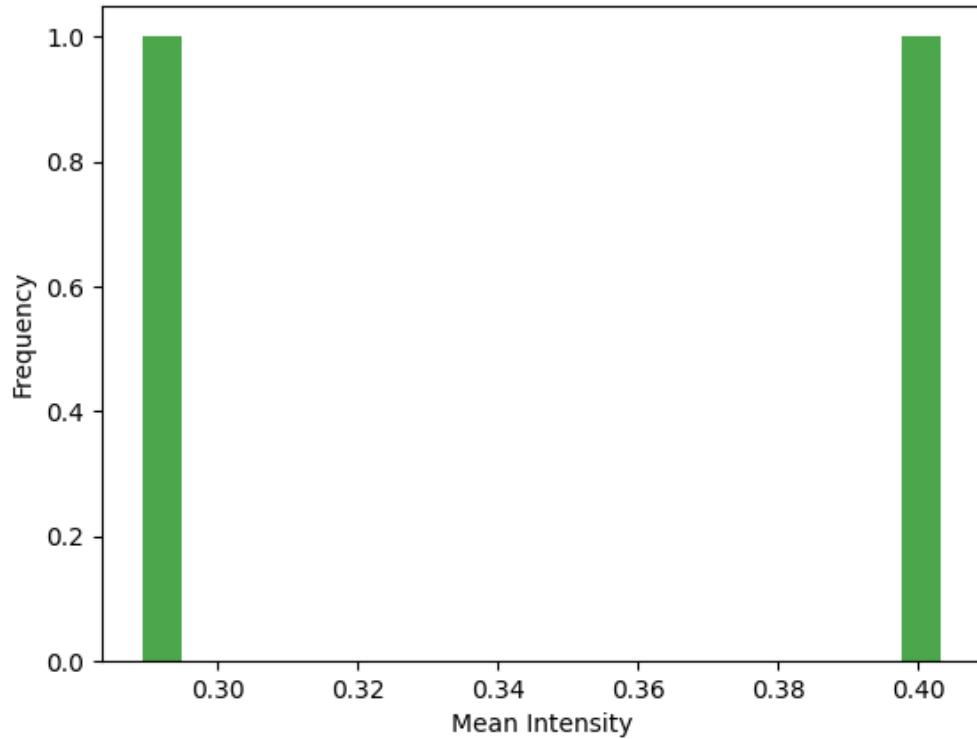
Medical Image Classification Report

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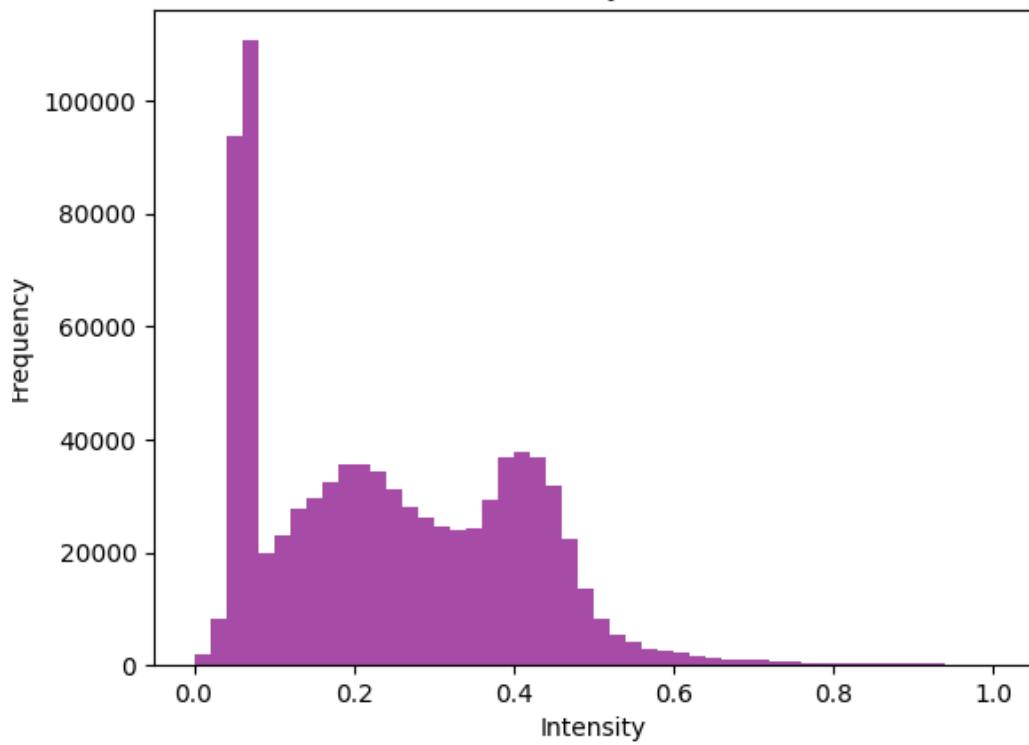


Medical Image Classification Report

Intensity Distribution in Lesions



Overall Intensity Distribution



Medical Image Classification Report

Patient-54 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.12755681920962175

max_intensity: 1.0

min_intensity: 0.0

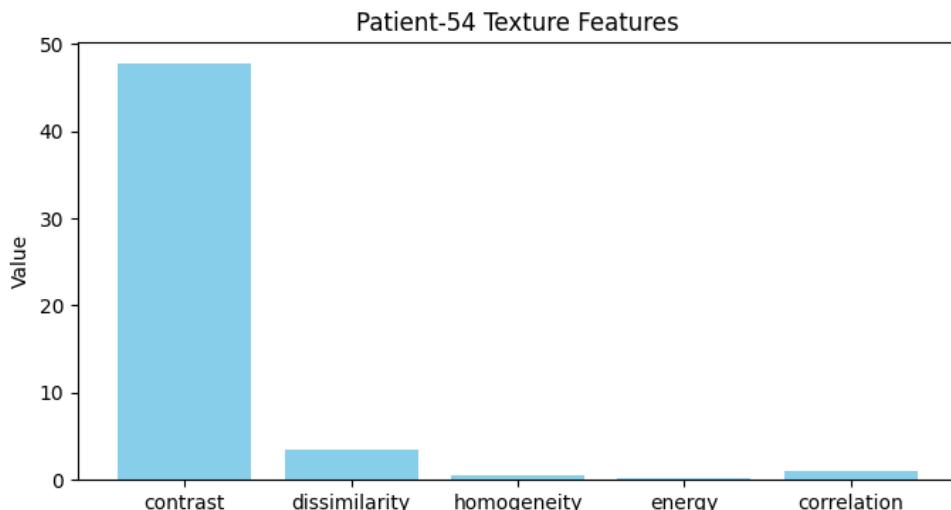
std_dev: 0.1559830131544032

Lesion Properties

Number of Lesions: 2

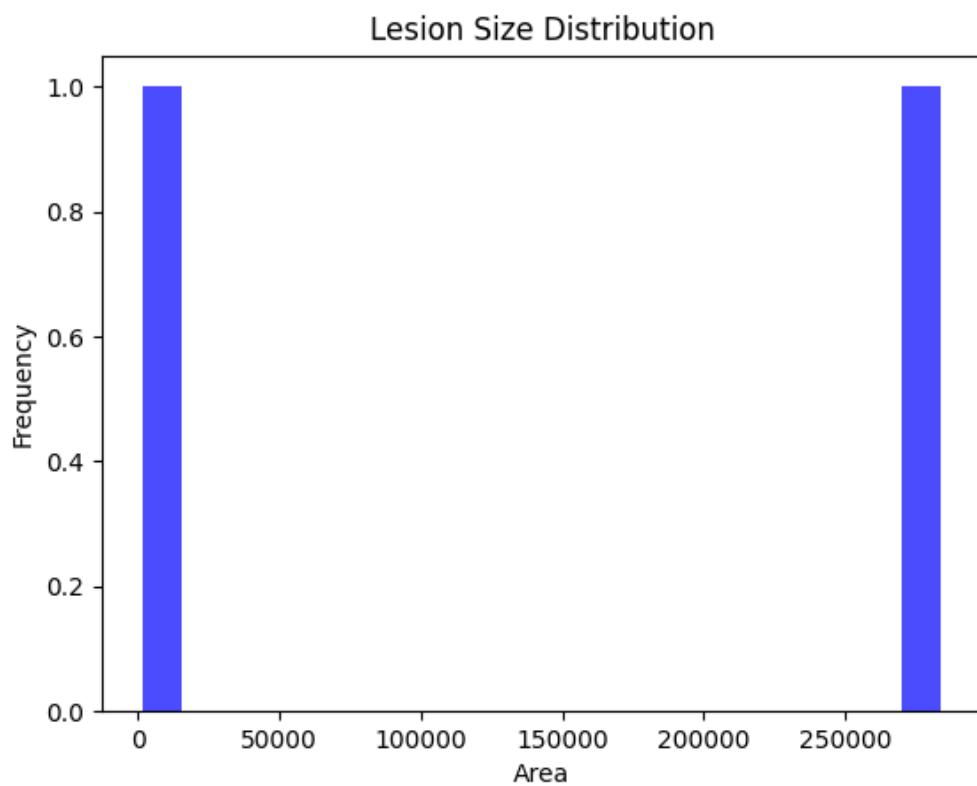
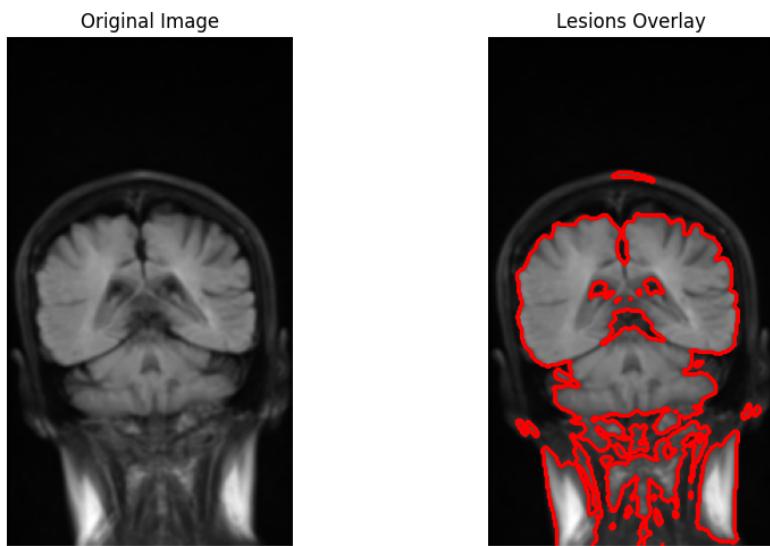
Total Lesion Volume: 285332.00 mm³

Texture Features



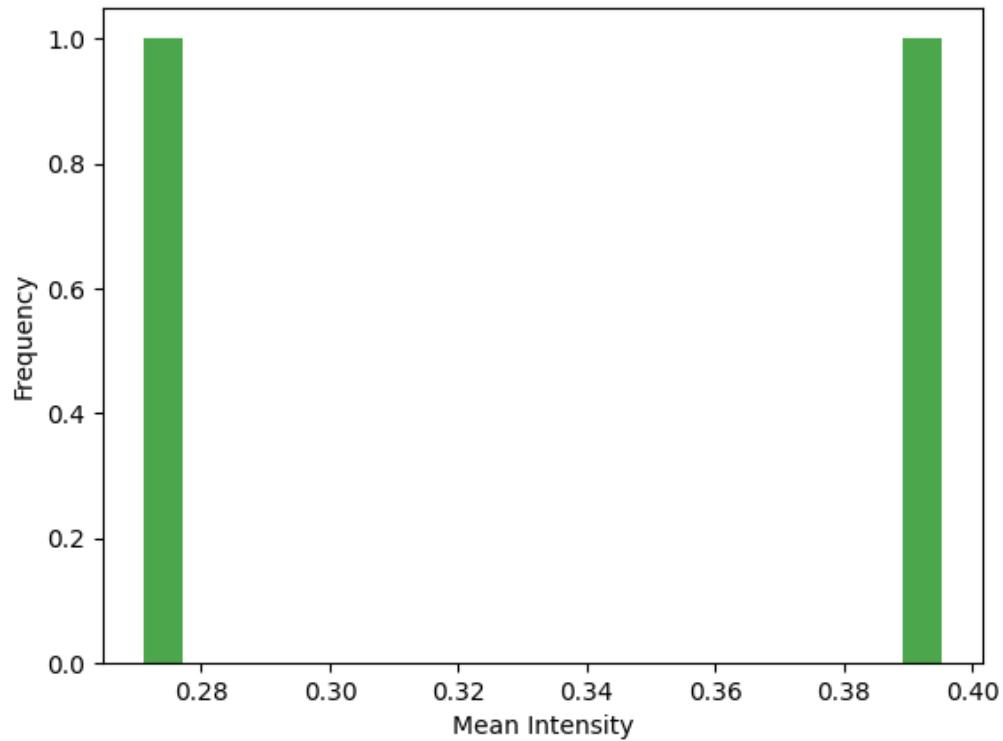
Medical Image Classification Report

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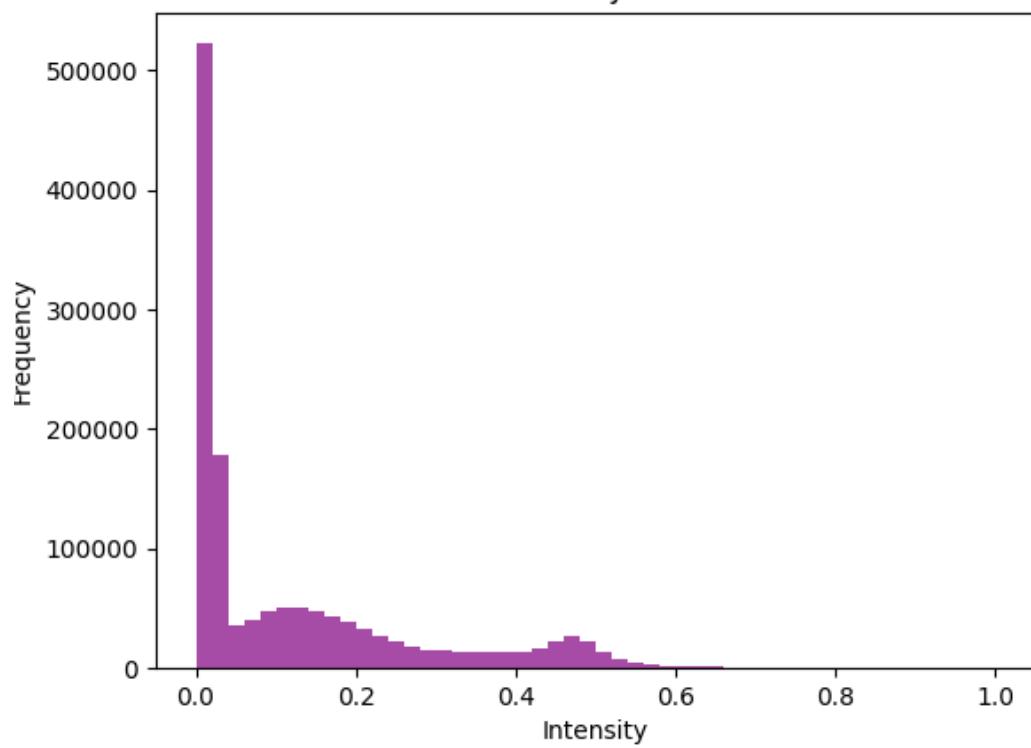


Medical Image Classification Report

Intensity Distribution in Lesions



Overall Intensity Distribution



Medical Image Classification Report

Patient-55 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.16647939261558145

max_intensity: 1.0

min_intensity: 0.0

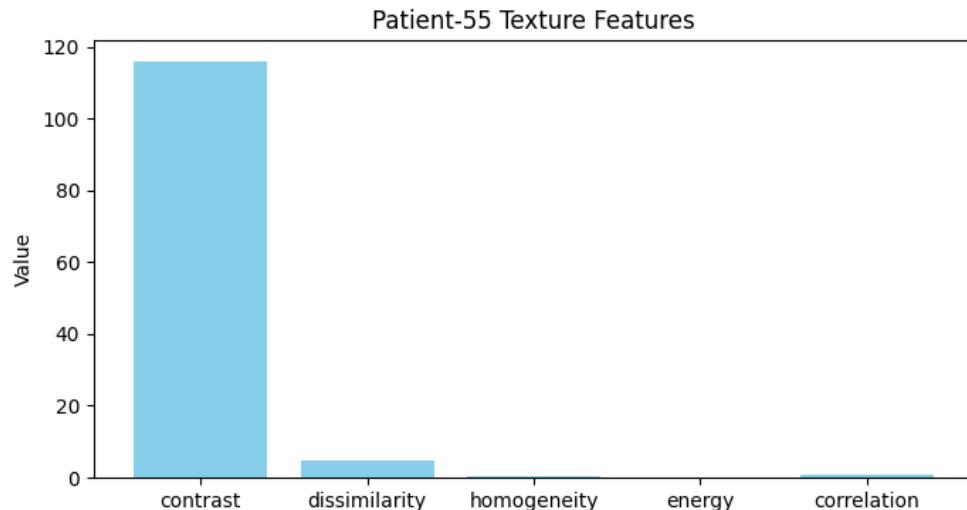
std_dev: 0.16958114652885584

Lesion Properties

Number of Lesions: 1

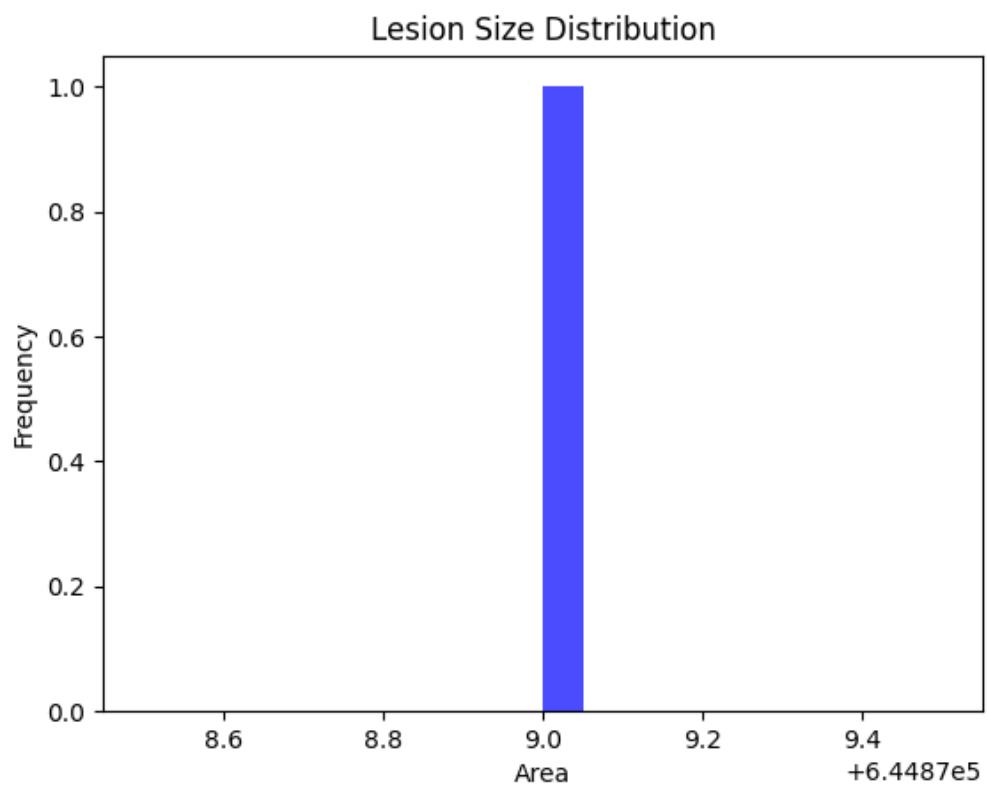
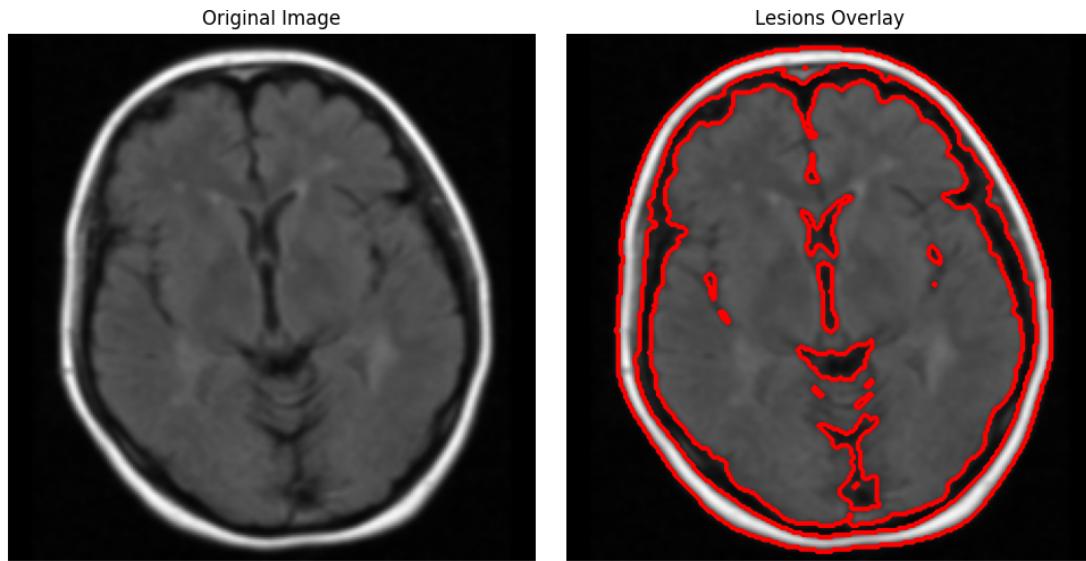
Total Lesion Volume: 644879.00 mm³

Texture Features



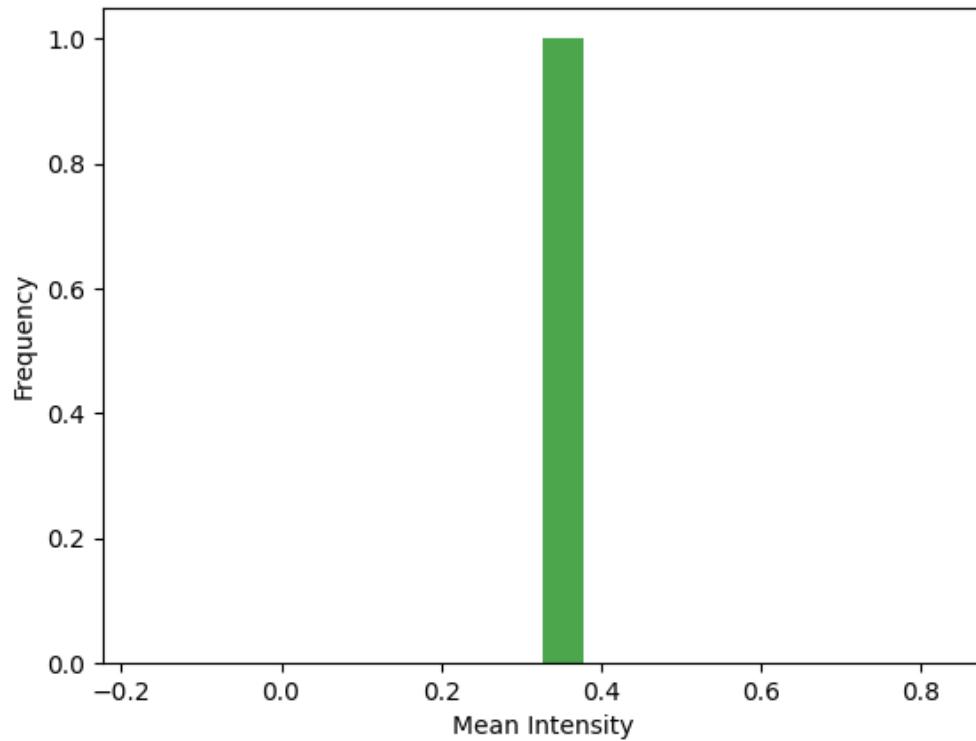
Medical Image Classification Report

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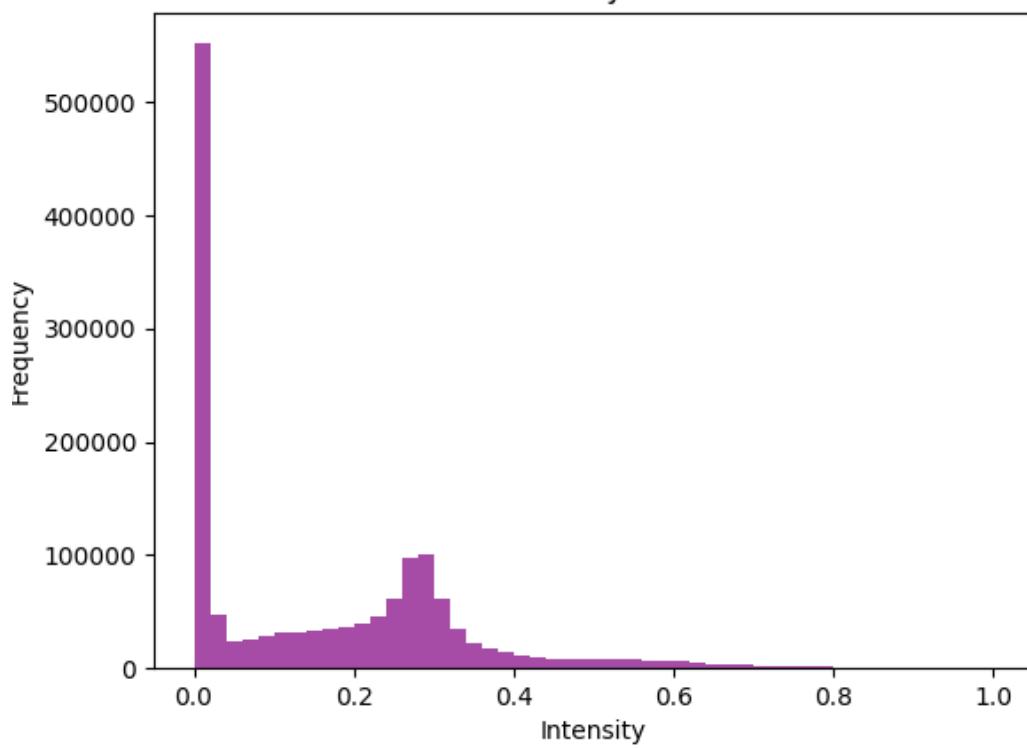


Medical Image Classification Report

Intensity Distribution in Lesions



Overall Intensity Distribution



Medical Image Classification Report

Patient-56 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.16231157174644723

max_intensity: 1.0

min_intensity: 0.0

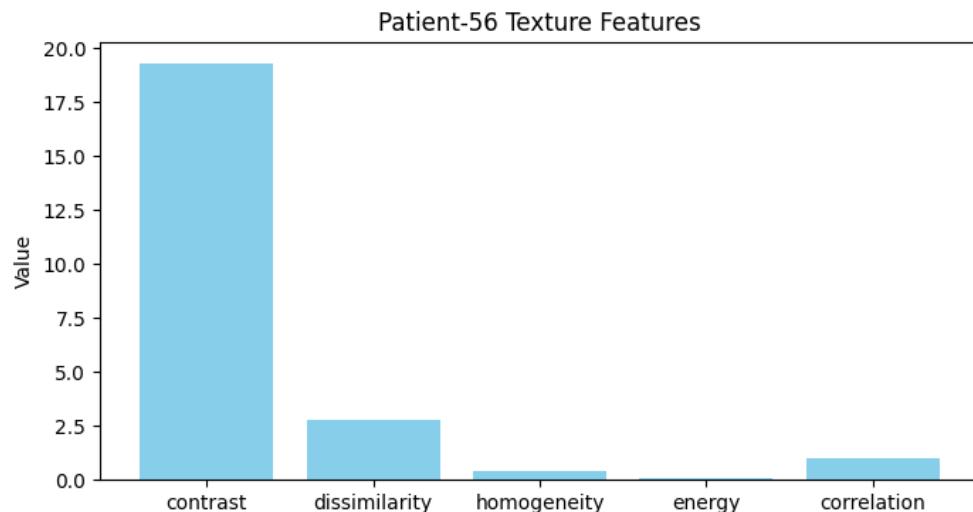
std_dev: 0.16536737056330356

Lesion Properties

Number of Lesions: 2

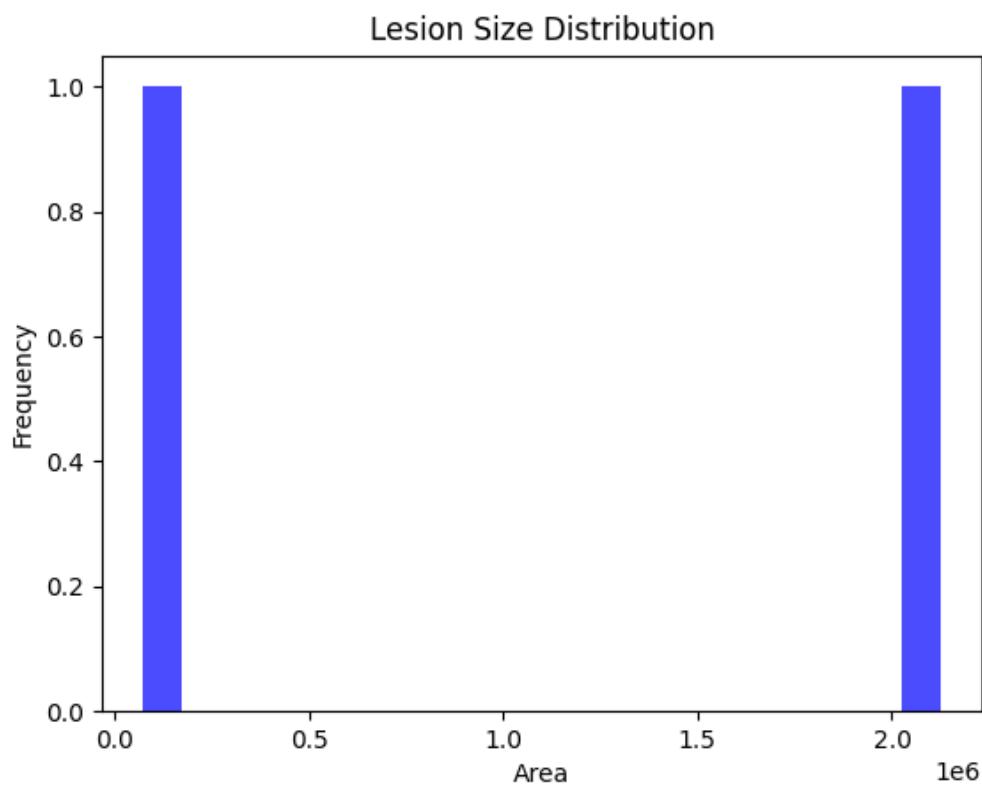
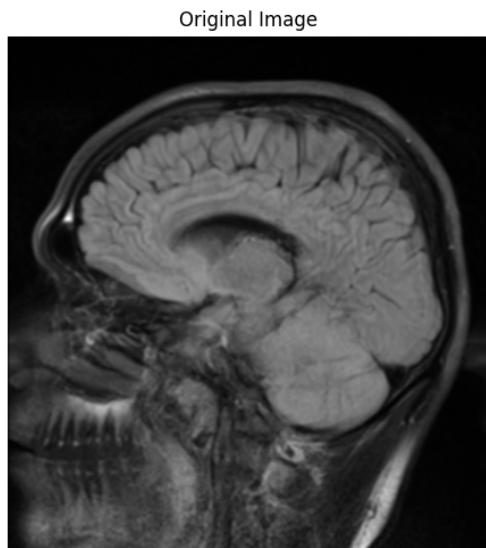
Total Lesion Volume: 2198432.00 mm³

Texture Features

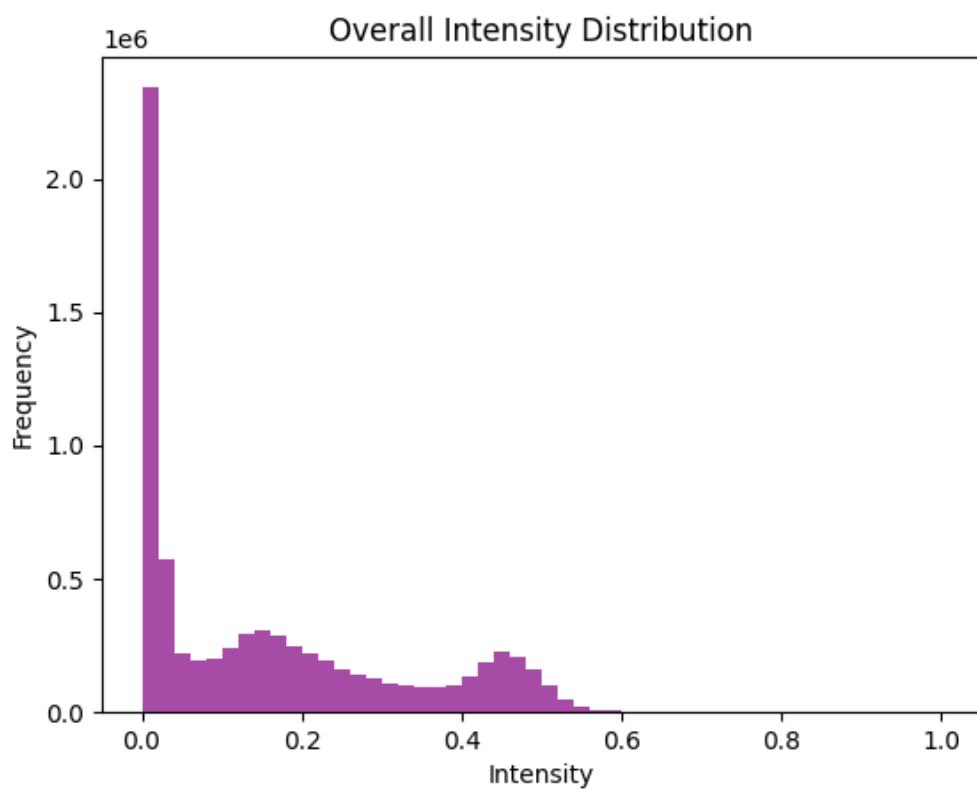
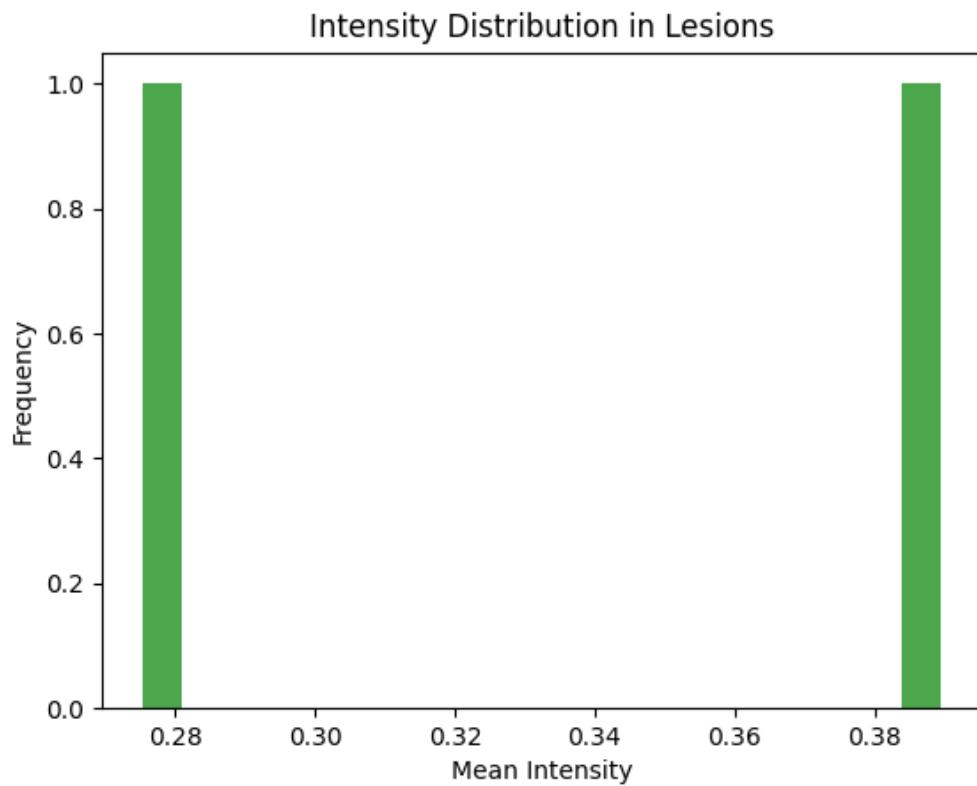


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-57 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.15048709645152417

max_intensity: 1.0

min_intensity: 0.0

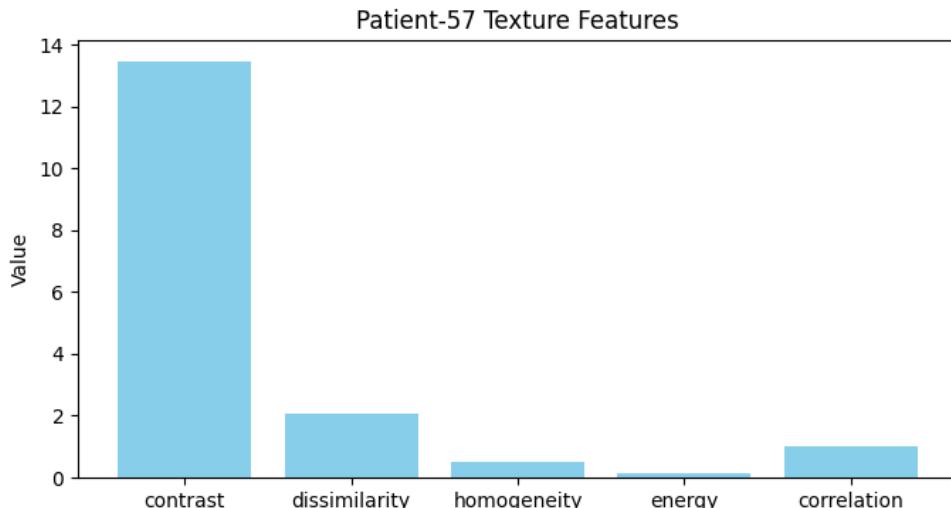
std_dev: 0.14885980111118546

Lesion Properties

Number of Lesions: 1

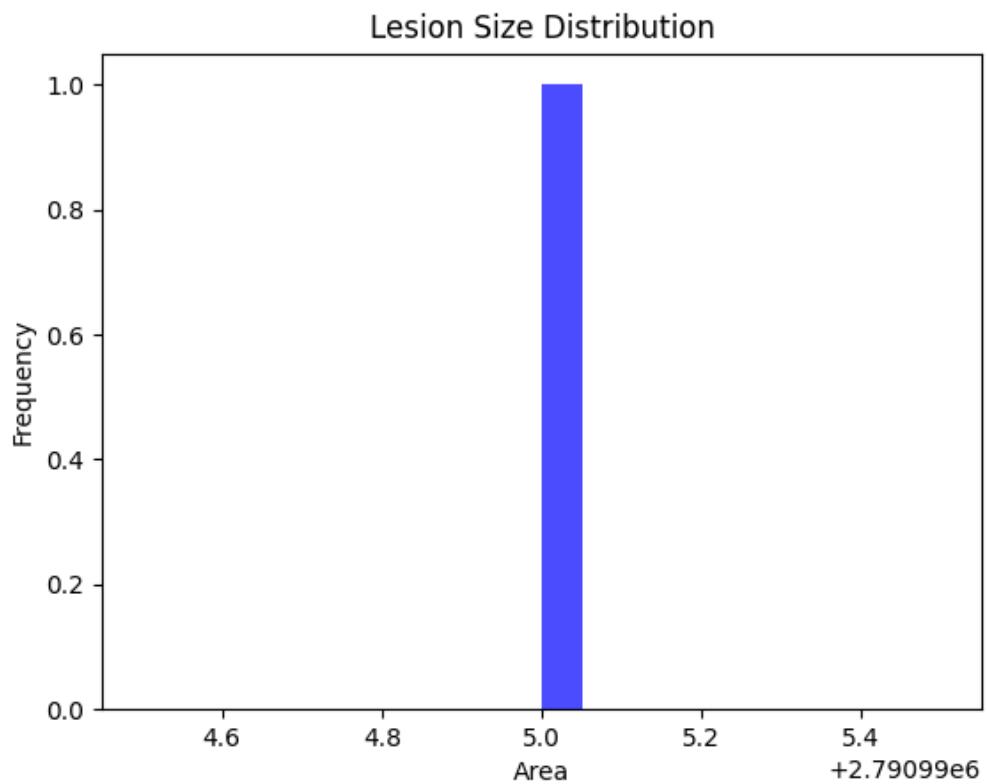
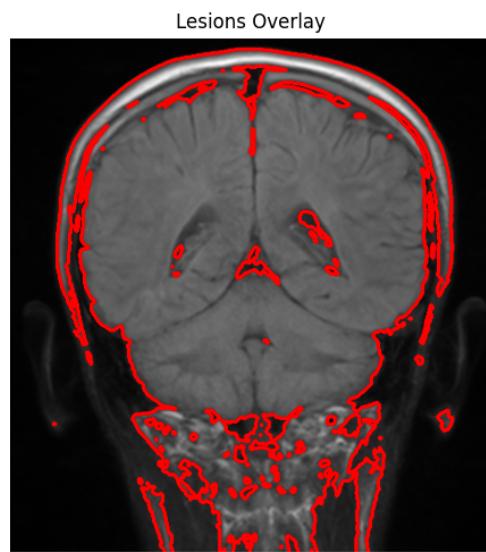
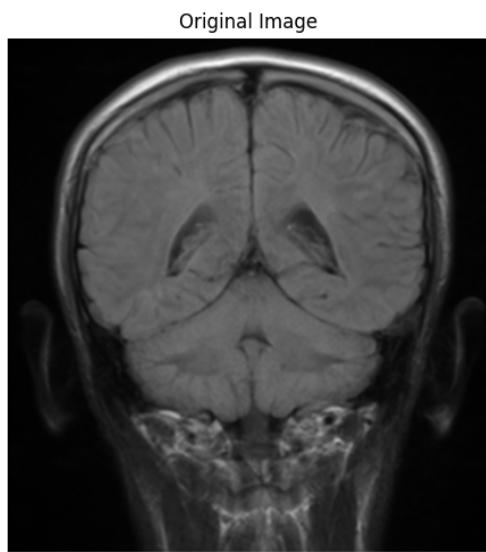
Total Lesion Volume: 2790995.00 mm³

Texture Features

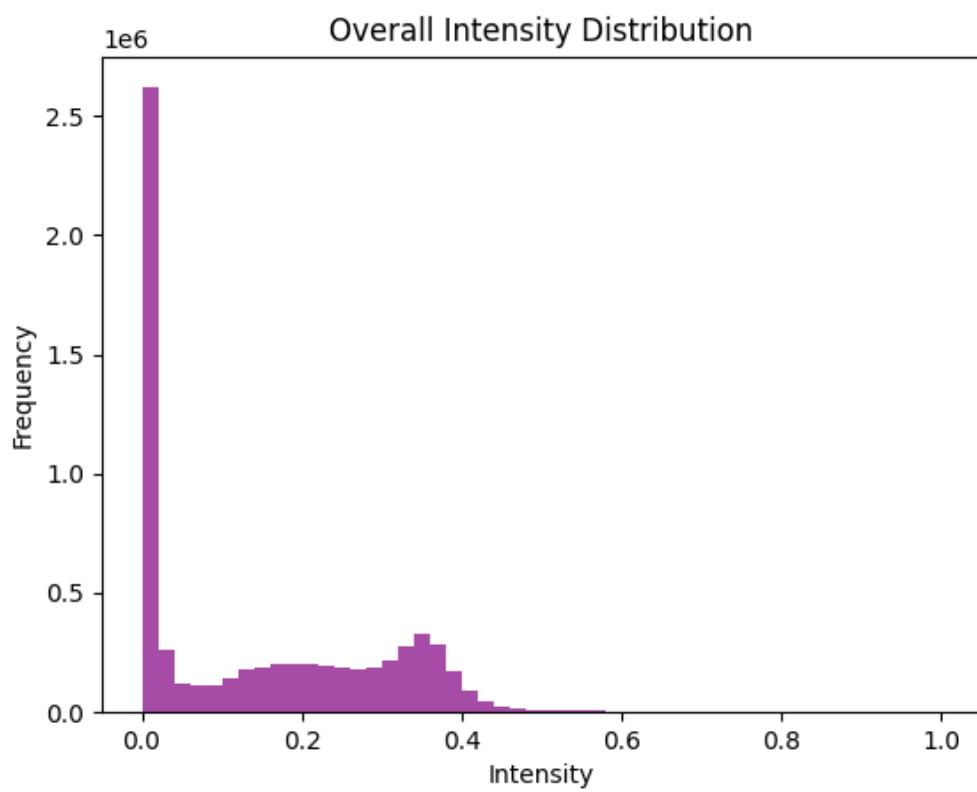
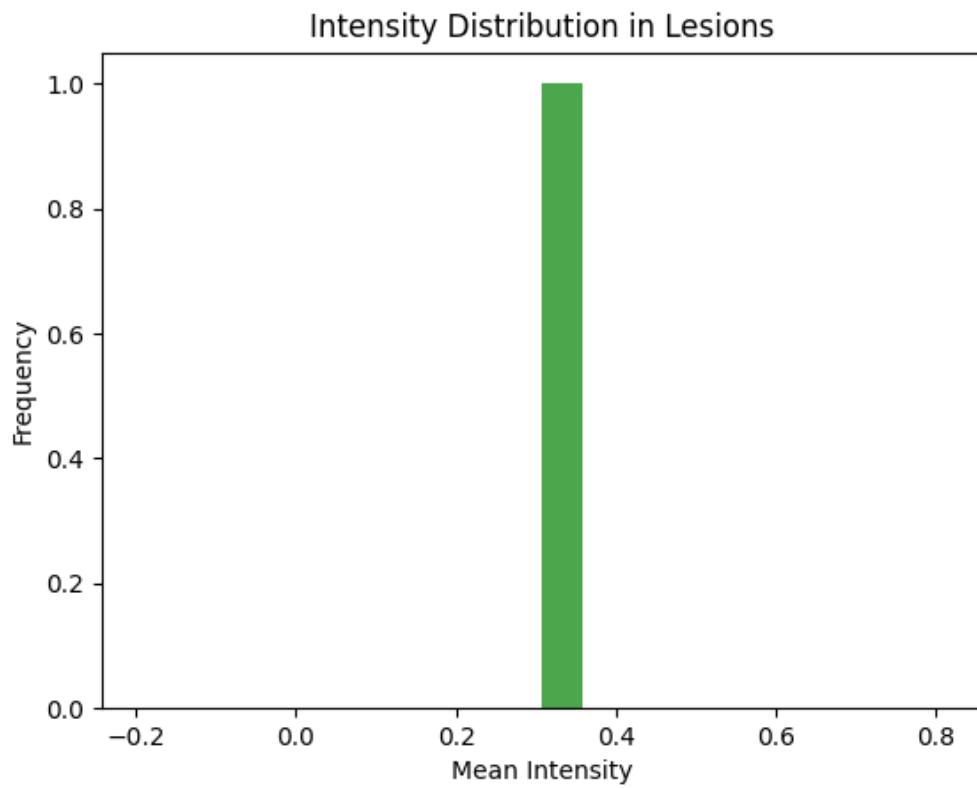


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-58 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.17113834548012752

max_intensity: 1.0

min_intensity: 0.0

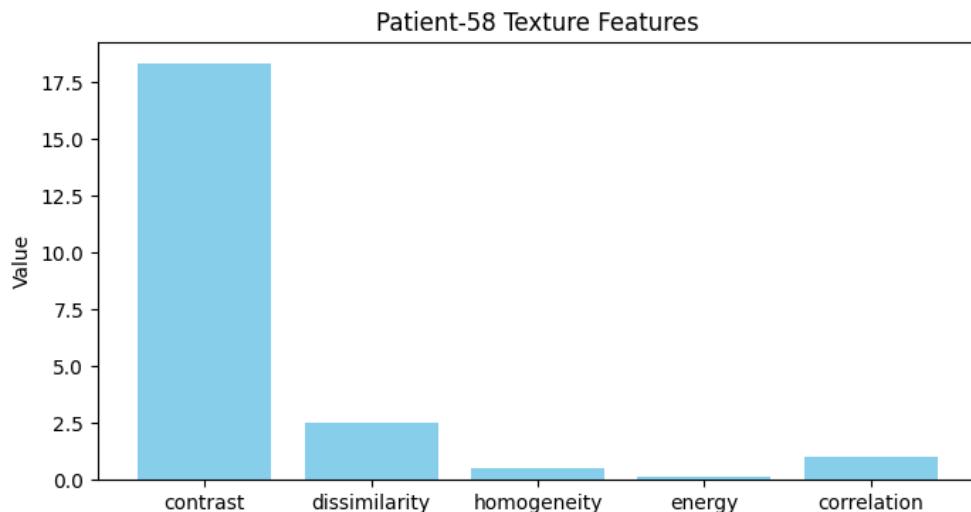
std_dev: 0.184524644333109

Lesion Properties

Number of Lesions: 2

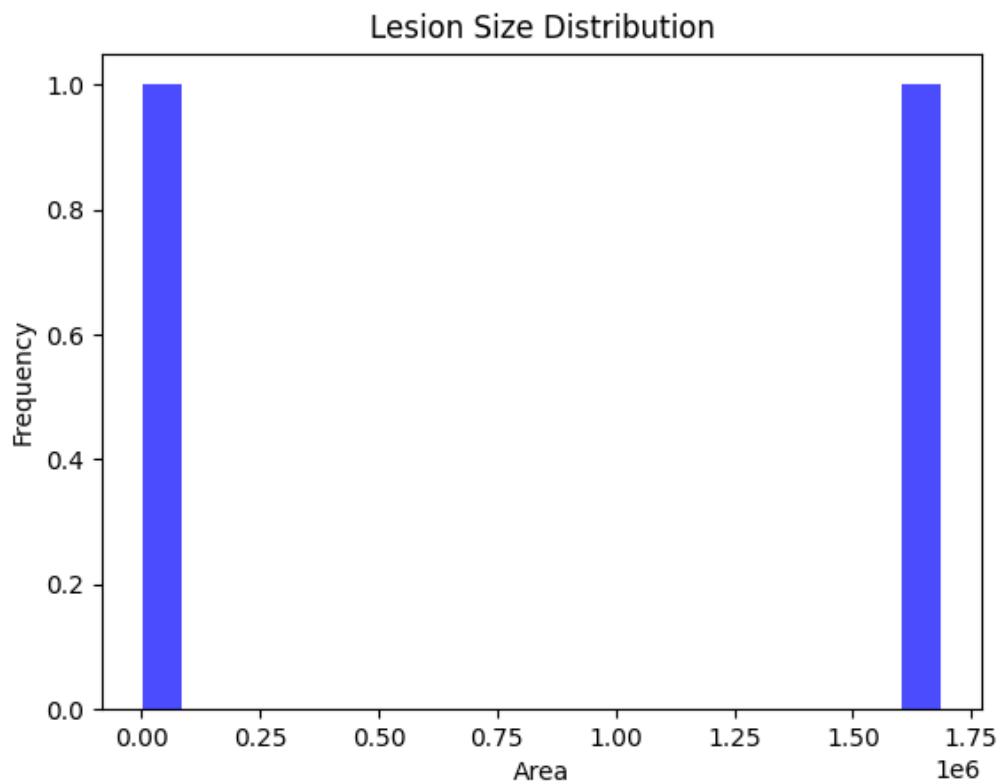
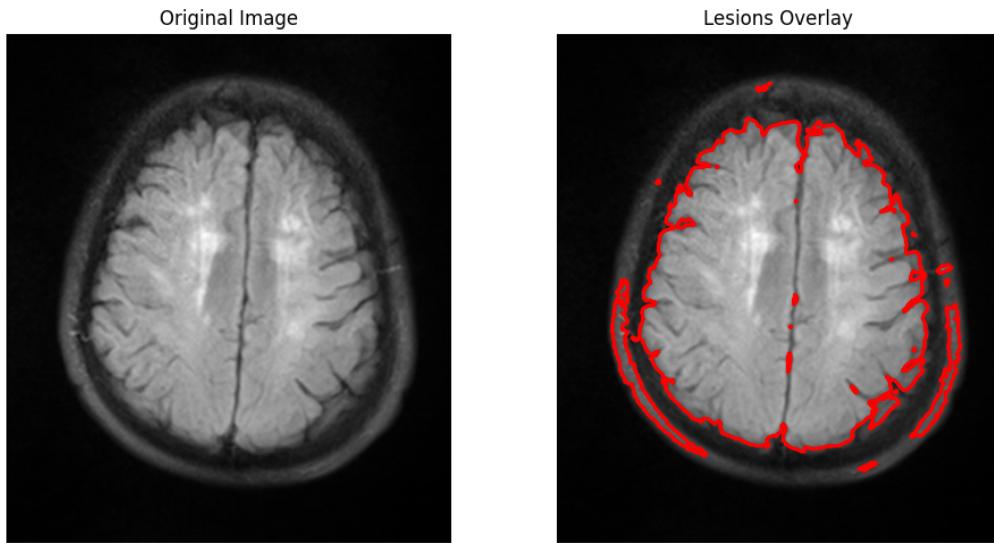
Total Lesion Volume: 1687952.00 mm³

Texture Features

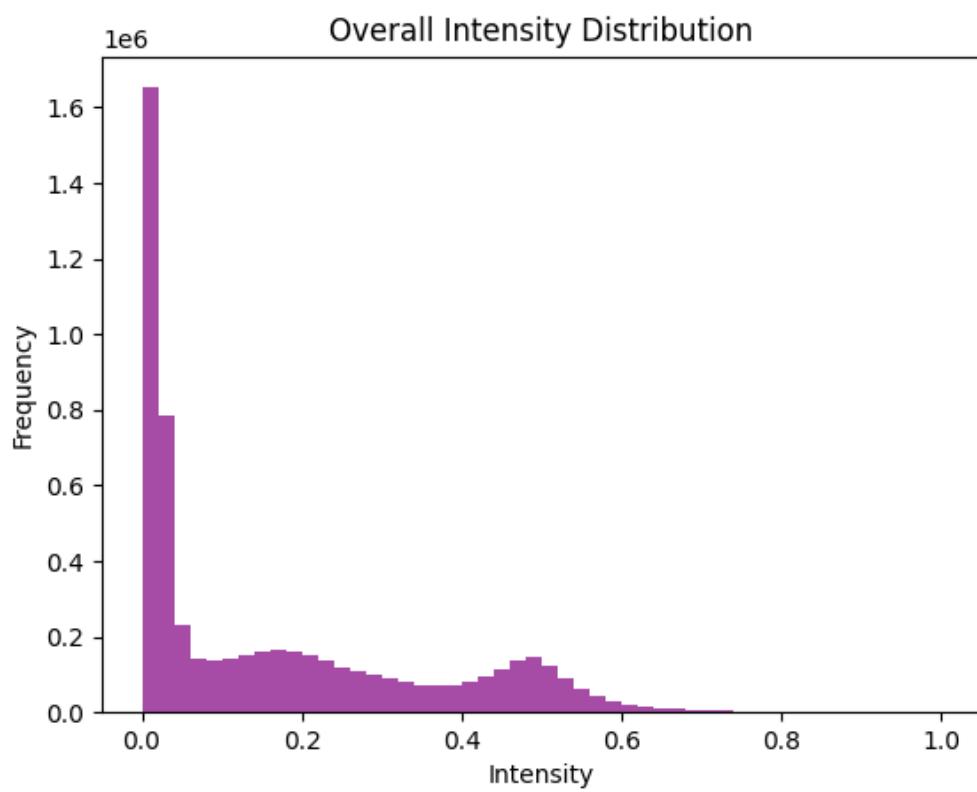
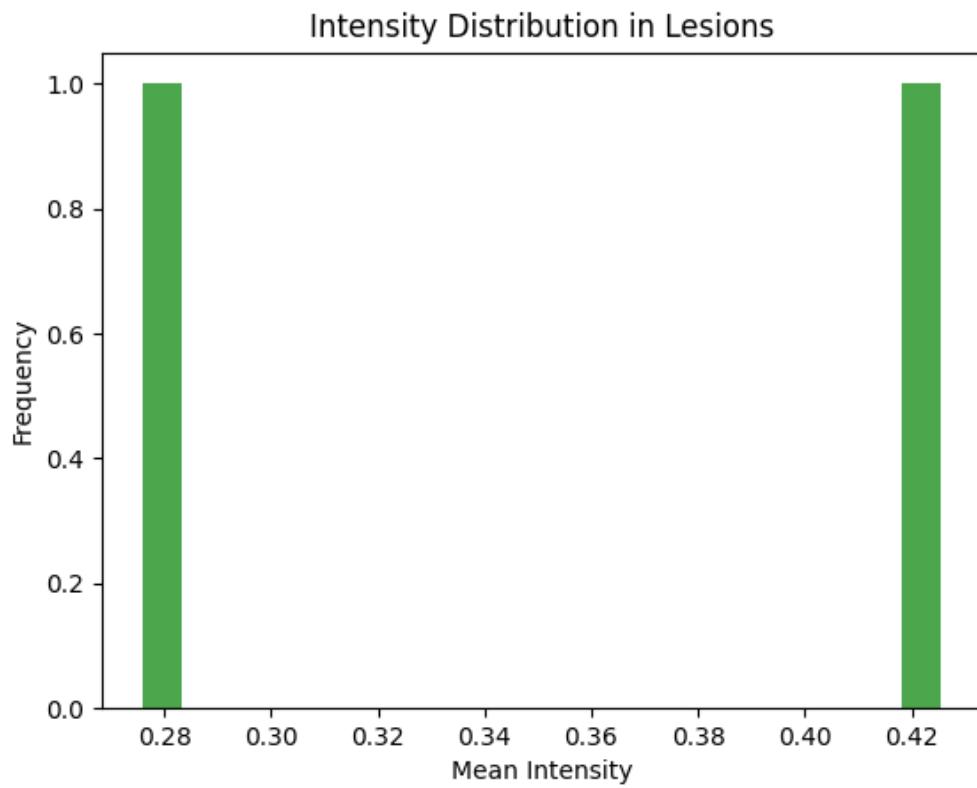


Medical Image Classification Report

Visualizations



Medical Image Classification Report



Medical Image Classification Report

Patient-59 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.15524127415148253

max_intensity: 1.0

min_intensity: 0.0

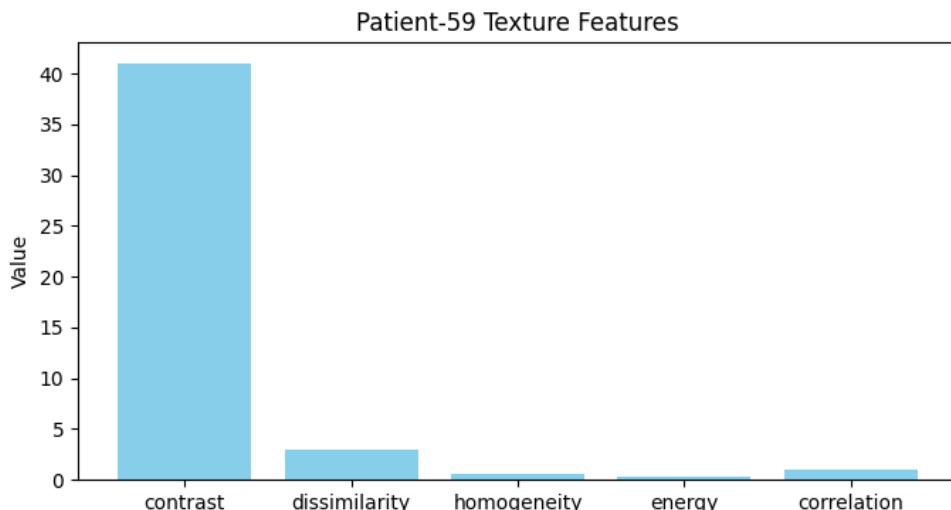
std_dev: 0.21023010003840112

Lesion Properties

Number of Lesions: 4

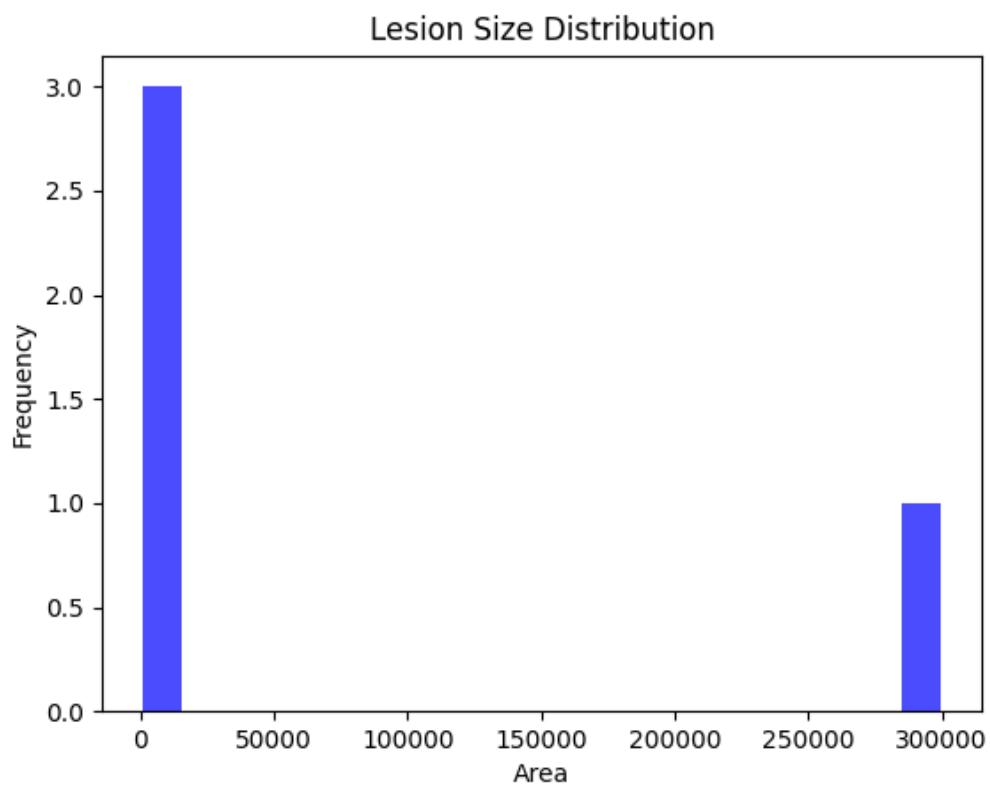
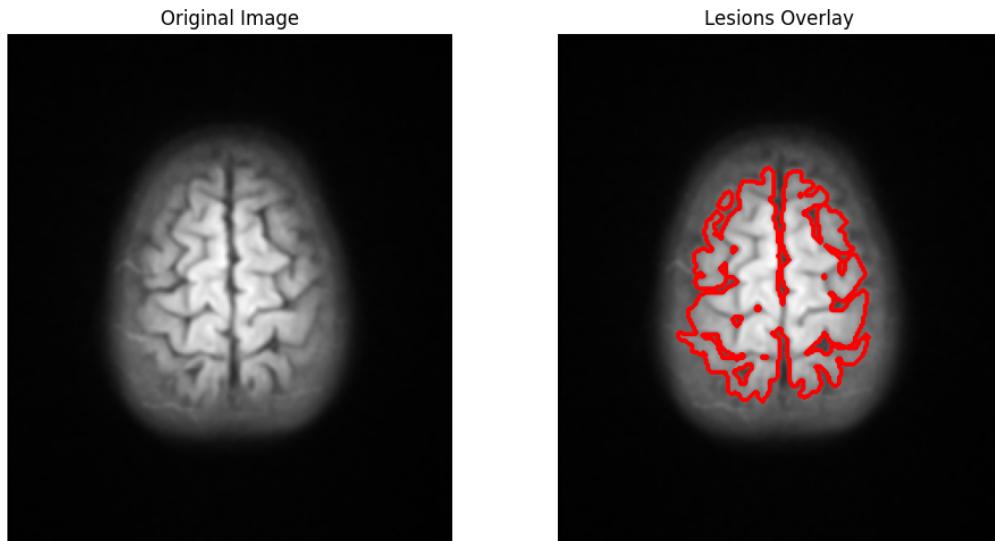
Total Lesion Volume: 303364.00 mm³

Texture Features



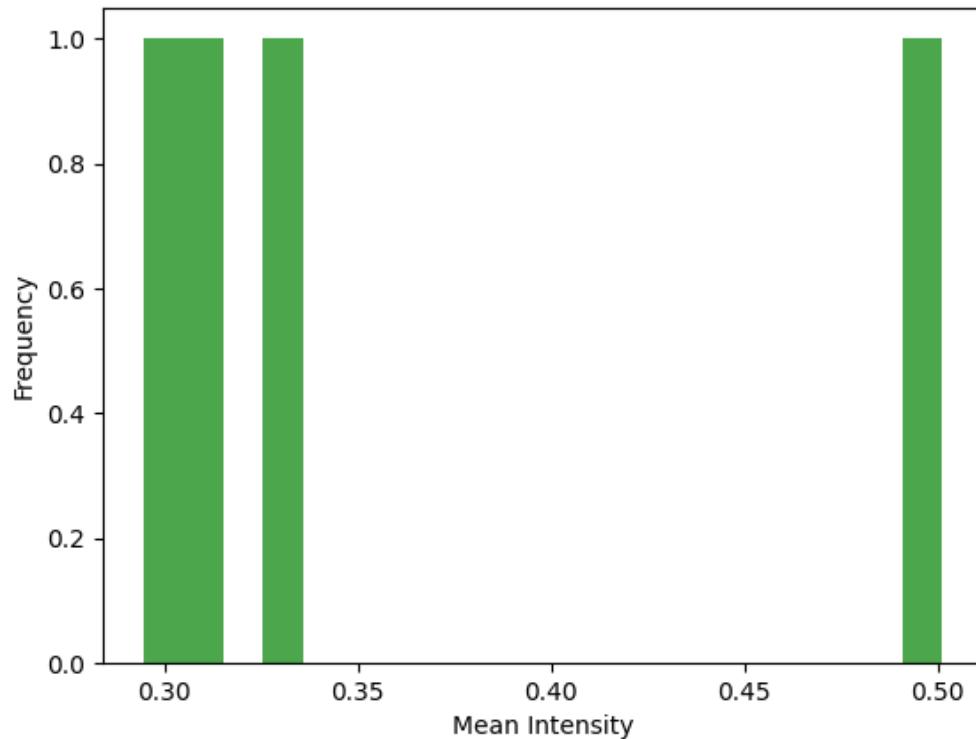
Medical Image Classification Report

Visualizations

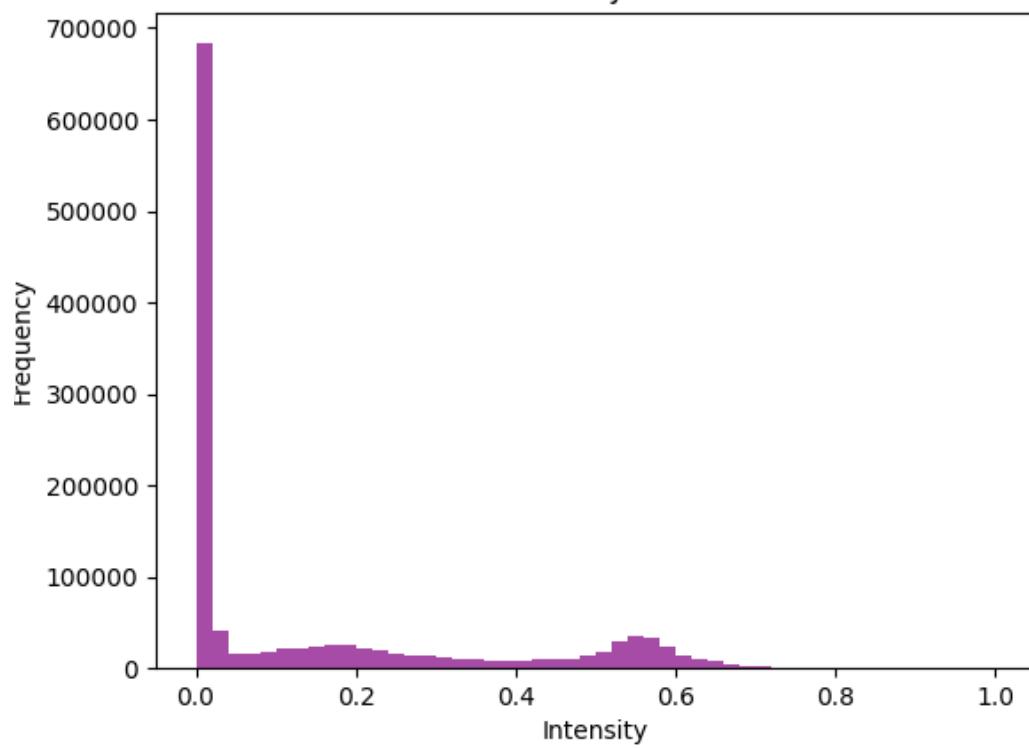


Medical Image Classification Report

Intensity Distribution in Lesions



Overall Intensity Distribution



Medical Image Classification Report

Patient-60 Analysis

Flare-up detected (CNN): [[True]]

Features

mean_intensity: 0.11578840969954418

max_intensity: 1.0

min_intensity: 0.0

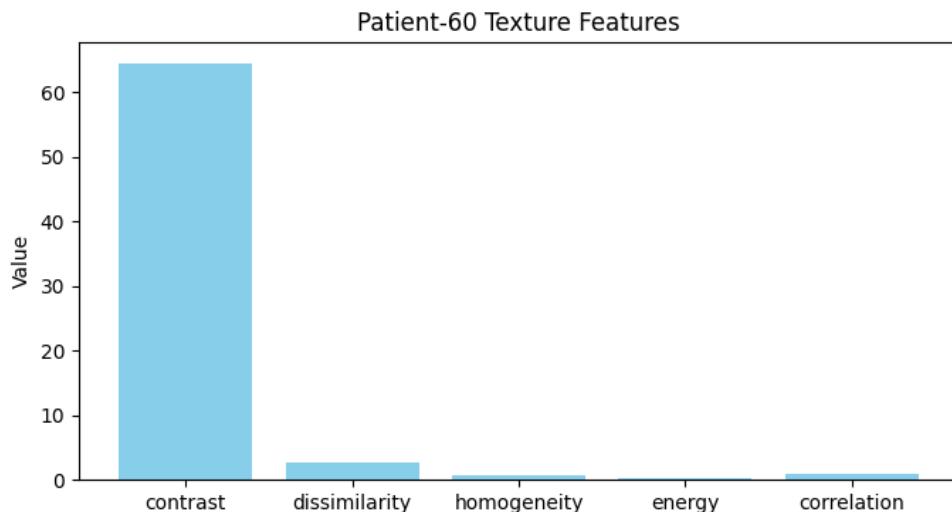
std_dev: 0.16918595331876016

Lesion Properties

Number of Lesions: 1

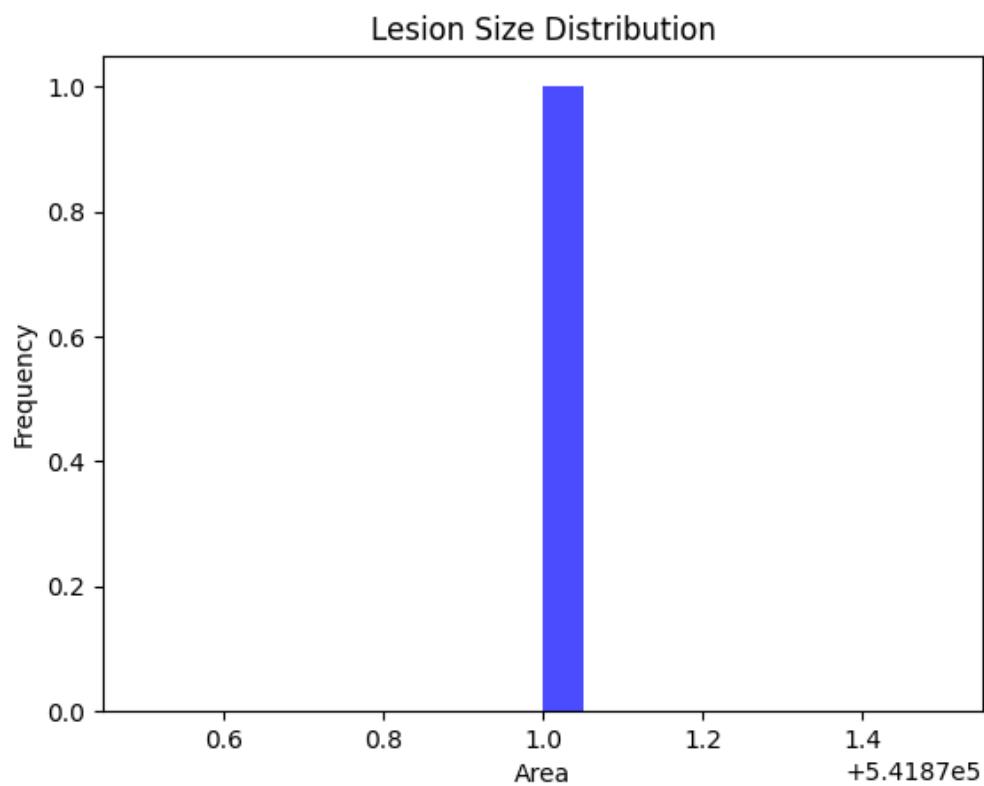
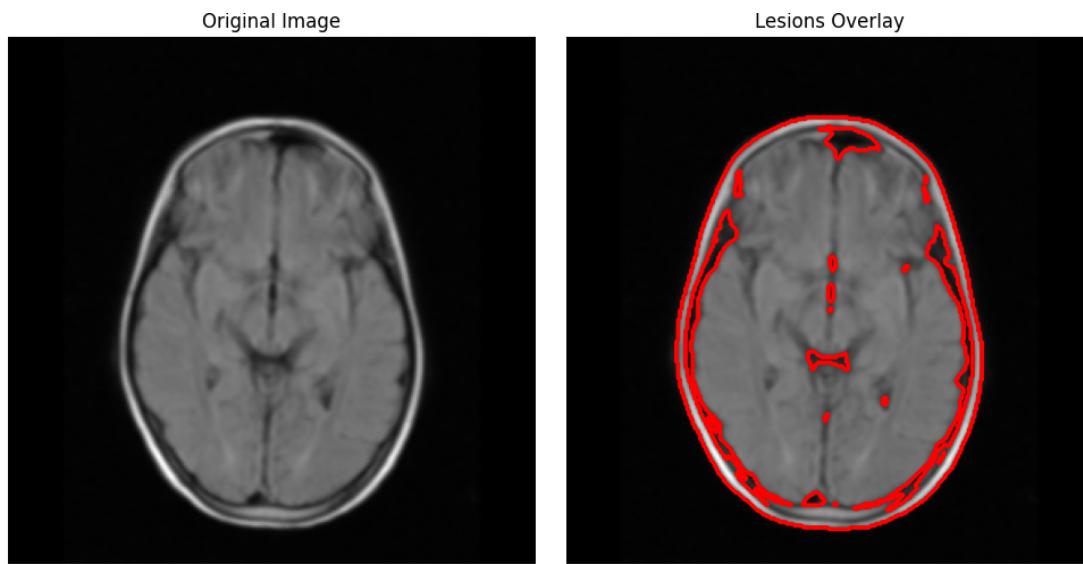
Total Lesion Volume: 541871.00 mm³

Texture Features



Medical Image Classification Report

Visualizations



Medical Image Classification Report

