Experiment 1: batch17-fcrn-small-dataset-presampling

Net: egg-patch-presample-compare-2021-03-22\_FCRN\_A\_150epochs\_Yang-Lab-Dell4\_2021-03-24 01-32-18.599658.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 17 | 53 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_17_KGCV3_53_pred_70_actual_egg-patch-presample-compare-2021-03-22_FCRN_A_150epochs_Yang-Lab-Dell4_2021-03-24 01-32-18.599658.pth.png |
| 15 | 34 | 49 | P:\Robert\objects_counting_dmap\error_examples\abs_15_GUNE0_34_pred_49_actual_egg-patch-presample-compare-2021-03-22_FCRN_A_150epochs_Yang-Lab-Dell4_2021-03-24 01-32-18.599658.pth.png |
| 14 | 51 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_14_WE4JL_51_pred_65_actual_egg-patch-presample-compare-2021-03-22_FCRN_A_150epochs_Yang-Lab-Dell4_2021-03-24 01-32-18.599658.pth.png |

Net: egg-patch-presample-compare-2021-03-22\_FCRN\_A\_150epochs\_Yang-Lab-Dell8\_2021-03-22 17-39-40.311500.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 14 | 40 | 54 | P:\Robert\objects_counting_dmap\error_examples\abs_14_1U6VB_40_pred_54_actual_egg-patch-presample-compare-2021-03-22_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-22 17-39-40.311500.pth.png |
| 12 | 53 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_12_2WK6I_53_pred_65_actual_egg-patch-presample-compare-2021-03-22_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-22 17-39-40.311500.pth.png |
| 11 | 63 | 74 | P:\Robert\objects_counting_dmap\error_examples\abs_11_6OJW1_63_pred_74_actual_egg-patch-presample-compare-2021-03-22_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-22 17-39-40.311500.pth.png |

Net: egg-patch-presample-compare-2021-03-22\_FCRN\_A\_150epochs\_Yang-Lab-Dell2\_2021-03-24 07-21-44.458549.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 10 | 59 | 49 | P:\Robert\objects_counting_dmap\error_examples\abs_10_MVZO2_59_pred_49_actual_egg-patch-presample-compare-2021-03-22_FCRN_A_150epochs_Yang-Lab-Dell2_2021-03-24 07-21-44.458549.pth.png |
| 9 | 56 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_9_9JT8Y_56_pred_65_actual_egg-patch-presample-compare-2021-03-22_FCRN_A_150epochs_Yang-Lab-Dell2_2021-03-24 07-21-44.458549.pth.png |
| 9 | 37 | 28 | P:\Robert\objects_counting_dmap\error_examples\abs_9_B5XLY_37_pred_28_actual_egg-patch-presample-compare-2021-03-22_FCRN_A_150epochs_Yang-Lab-Dell2_2021-03-24 07-21-44.458549.pth.png |

Experiment 2: batch21-fcrn-small-dataset-dynamic-postfix-4

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell8\_2021-03-25 04-41-34.482199.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 12 | 53 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_12_ML01A_53_pred_65_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-25 04-41-34.482199.pth.png |
| 9 | 61 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_9_MQ9ZJ_61_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-25 04-41-34.482199.pth.png |
| 9 | 65 | 74 | P:\Robert\objects_counting_dmap\error_examples\abs_9_2DGQ3_65_pred_74_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-25 04-41-34.482199.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_NZXT-U\_2021-03-25 01-09-17.637935.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 16 | 38 | 54 | P:\Robert\objects_counting_dmap\error_examples\abs_16_U4JN8_38_pred_54_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_NZXT-U_2021-03-25 01-09-17.637935.pth.png |
| 12 | 58 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_12_9RGLS_58_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_NZXT-U_2021-03-25 01-09-17.637935.pth.png |
| 11 | 54 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_11_3PV13_54_pred_65_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_NZXT-U_2021-03-25 01-09-17.637935.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell8\_2021-03-24 19-06-40.548757.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 16 | 54 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_16_HHBHN_54_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-24 19-06-40.548757.pth.png |
| 11 | 54 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_11_YCA4A_54_pred_65_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-24 19-06-40.548757.pth.png |
| 10 | 39 | 49 | P:\Robert\objects_counting_dmap\error_examples\abs_10_KTFDH_39_pred_49_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-24 19-06-40.548757.pth.png |

Experiment 3: batch22-fcrn-small-dataset-dynamic-short-epoch-5

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_3000epochs\_Yang-Lab-Dell4\_2021-03-25 04-23-45.623343.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 10 | 48 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_10_APVSR_48_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_3000epochs_Yang-Lab-Dell4_2021-03-25 04-23-45.623343.pth.png |
| 10 | 55 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_10_FE5H0_55_pred_65_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_3000epochs_Yang-Lab-Dell4_2021-03-25 04-23-45.623343.pth.png |
| 9 | 40 | 49 | P:\Robert\objects_counting_dmap\error_examples\abs_9_S82FG_40_pred_49_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_3000epochs_Yang-Lab-Dell4_2021-03-25 04-23-45.623343.pth.png |

Net: errors\_egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_3000epochs\_Yang-Lab-Dell2\_2021-03-25 04-16-53.442467.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 14 | 56 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_14_NN9A7_56_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_3000epochs_Yang-Lab-Dell4_2021-03-25 04-23-45.623343.pth.png |
| 12 | 62 | 74 | P:\Robert\objects_counting_dmap\error_examples\abs_12_YZLPS_62_pred_74_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_3000epochs_Yang-Lab-Dell2_2021-03-25 04-16-53.442467.pth.png |
| 10 | 46 | 56 | P:\Robert\objects_counting_dmap\error_examples\abs_10_E94BH_46_pred_56_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_3000epochs_Yang-Lab-Dell2_2021-03-25 04-16-53.442467.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_3000epochs\_Yang-Lab-Dell2\_2021-03-24 20-06-22.647374.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 15 | 55 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_15_UOYN0_55_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_3000epochs_Yang-Lab-Dell2_2021-03-24 20-06-22.647374.pth.png |
| 13 | 41 | 54 | P:\Robert\objects_counting_dmap\error_examples\abs_13_U77SB_41_pred_54_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_3000epochs_Yang-Lab-Dell2_2021-03-24 20-06-22.647374.pth.png |
| 13 | 57 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_13_Y06FC_57_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_3000epochs_Yang-Lab-Dell2_2021-03-25 04-16-53.442467.pth.png |

Experiment 4: batch24-fcrn-small-dataset-dynamic-gaussian-last-redo

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell4\_2021-03-26 04-10-17.364260.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 14 | 40 | 54 | P:\Robert\objects_counting_dmap\error_examples\abs_14_4Y4T7_40_pred_54_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell4_2021-03-26 04-10-17.364260.pth.png |
| 14 | 63 | 49 | P:\Robert\objects_counting_dmap\error_examples\abs_14_7W0GR_63_pred_49_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell4_2021-03-26 04-10-17.364260.pth.png |
| 9 | 61 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_9_P41X4_61_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell4_2021-03-26 04-10-17.364260.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell8\_2021-03-26 05-26-33.314685.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 10 | 60 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_10_YJET0_60_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-26 05-26-33.314685.pth.png |
| 9 | 49 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_9_S933D_49_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-26 05-26-33.314685.pth.png |
| 9 | 45 | 54 | P:\Robert\objects_counting_dmap\error_examples\abs_9_S933D_49_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-26 05-26-33.314685.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_NZXT-U\_2021-03-25 21-03-03.903140.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 11 | 59 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_11_XD8OB_59_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_NZXT-U_2021-03-25 21-03-03.903140.pth.png |
| 10 | 56 | 46 | P:\Robert\objects_counting_dmap\error_examples\abs_10_EXCQX_56_pred_46_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_NZXT-U_2021-03-25 21-03-03.903140.pth.png |
| 10 | 55 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_10_Q9Q4G_55_pred_65_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_NZXT-U_2021-03-25 21-03-03.903140.pth.png |

Experiment 5: batch25-fcrn-small-dataset-gaussian-bndry-reflect

Net: errors\_egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell4\_2021-03-29 17-48-42.926722.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 19 | 68 | 49 | P:\Robert\objects_counting_dmap\error_examples\abs_19_U60EH_68_pred_49_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell4_2021-03-29 17-48-42.926722.pth.png |
| 11 | 89 | 78 | P:\Robert\objects_counting_dmap\error_examples\abs_11_XWXY0_89_pred_78_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell4_2021-03-29 17-48-42.926722.pth.png |
| 10 | 23 | 13 | P:\Robert\objects_counting_dmap\error_examples\abs_10_AYSFN_23_pred_13_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell4_2021-03-29 17-48-42.926722.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell3\_2021-03-29 14-04-18.175567.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 15 | 55 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_15_OZWQ3_55_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-29 14-04-18.175567.pth.png |
| 8 | 50 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_8_U4HO9_50_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-29 14-04-18.175567.pth.png |
| 8 | 57 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_8_JNZZU_57_pred_65_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-29 14-04-18.175567.pth.png |

Net: errors\_egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_NZXT-U\_2021-03-30 05-25-05.386944.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 14 | 40 | 54 | P:\Robert\objects_counting_dmap\error_examples\abs_14_UEQH5_40_pred_54_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_NZXT-U_2021-03-30 05-25-05.386944.pth.png |
| 9 | 58 | 49 | P:\Robert\objects_counting_dmap\error_examples\abs_9_8G280_58_pred_49_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_NZXT-U_2021-03-30 05-25-05.386944.pth.png |
| 9 | 56 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_9_R5ZBD_56_pred_65_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_NZXT-U_2021-03-30 05-25-05.386944.pth.png |

Experiment 6: batch26-fcrn-small-dataset-gaussian-360-deg-rot-no\_vert\_flip

Net: errors\_egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell3\_2021-03-30 21-07-03.382486.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 13 | 62 | 49 | P:\Robert\objects_counting_dmap\error_examples\abs_13_08FTY_62_pred_49_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-30 21-07-03.382486.pth.png |
| 10 | 60 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_10_WQIZB_60_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-30 21-07-03.382486.pth.png |
| 8 | 41 | 49 | P:\Robert\objects_counting_dmap\error_examples\abs_8_XOPUE_41_pred_49_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-30 21-07-03.382486.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_NZXT-U\_2021-03-31 08-54-48.715320.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 10 | 59 | 49 | P:\Robert\objects_counting_dmap\error_examples\abs_10_105A5_59_pred_49_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_NZXT-U_2021-03-31 08-54-48.715320.pth.png |
| 9 | 61 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_9_R17U7_61_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_NZXT-U_2021-03-31 08-54-48.715320.pth.png |
| 8 | 50 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_8_2D173_50_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_NZXT-U_2021-03-31 08-54-48.715320.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell3\_2021-03-31 00-28-42.918320.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 11 | 59 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_11_0EYGC_59_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-31 00-28-42.918320.pth.png |
| 11 | 54 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_11_64SEE_54_pred_65_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-31 00-28-42.918320.pth.png |
| 9 | 45 | 54 | P:\Robert\objects_counting_dmap\error_examples\abs_9_LOGP3_45_pred_54_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-31 00-28-42.918320.pth.png |

Experiment 7: batch27-fcrn-small-dataset-gaussian-360-deg-rot-both\_flips

Net: errors\_egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell8\_2021-03-31 20-36-47.474568.pth

|  |  |  |  |
| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 11 | 43 | 54 | P:\Robert\objects_counting_dmap\error_examples\abs_11_ICZGI_43_pred_54_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-31 20-36-47.474568.pth.png |
| 10 | 59 | 49 | P:\Robert\objects_counting_dmap\error_examples\abs_10_JGZNW_59_pred_49_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-31 20-36-47.474568.pth.png |
| 9 | 56 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_9_QF67X_56_pred_65_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-31 20-36-47.474568.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell8\_2021-04-01 00-14-28.315066.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 12 | 62 | 74 | P:\Robert\objects_counting_dmap\error_examples\abs_12_LE51W_62_pred_74_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-01 00-14-28.315066.pth.png |
| 11 | 59 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_11_R9OFB_59_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-01 00-14-28.315066.pth.png |
| 10 | 48 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_10_B6D0J_48_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-01 00-14-28.315066.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell3\_2021-03-31 19-16-43.855931.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 12 | 61 | 49 | P:\Robert\objects_counting_dmap\error_examples\abs_12_7NA9X_61_pred_49_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-31 19-16-43.855931.pth.png |
| 9 | 45 | 54 | P:\Robert\objects_counting_dmap\error_examples\abs_9_91B1G_45_pred_54_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-31 19-16-43.855931.pth.png |
| 8 | 54 | 46 | P:\Robert\objects_counting_dmap\error_examples\abs_8_N3WP1_54_pred_46_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-31 19-16-43.855931.pth.png |

Experiment 8: batch28-fcrn-small-dataset-gaussian-360-deg-rot-both-flips-low-patience

Net: errors\_egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell3\_2021-04-02 01-02-56.918475.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 12 | 58 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_12_NAD72_58_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-04-02 01-02-56.918475.pth.png |
| 11 | 43 | 54 | P:\Robert\objects_counting_dmap\error_examples\abs_11_DG2RS_43_pred_54_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-04-02 01-02-56.918475.pth.png |
| 10 | 39 | 49 | P:\Robert\objects_counting_dmap\error_examples\abs_10_0WVEA_39_pred_49_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-04-02 01-02-56.918475.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell4\_2021-04-01 14-35-27.189798.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 12 | 58 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_12_OYSSX_58_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell4_2021-04-01 14-35-27.189798.pth.png |
| 10 | 44 | 54 | P:\Robert\objects_counting_dmap\error_examples\abs_10_7TXUJ_44_pred_54_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell4_2021-04-01 14-35-27.189798.pth.png |
| 9 | 56 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_9_2BAWL_56_pred_65_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell4_2021-04-01 14-35-27.189798.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell4\_2021-04-02 09-31-39.078727.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 11 | 59 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_11_3JJVP_59_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell4_2021-04-02 09-31-39.078727.pth.png |
| 11 | 54 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_11_B218Z_54_pred_65_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell4_2021-04-02 09-31-39.078727.pth.png |
| 9 | 65 | 74 | P:\Robert\objects_counting_dmap\error_examples\abs_9_J4YF0_65_pred_74_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell4_2021-04-02 09-31-39.078727.pth.png |

Experiment 9: batch29-fcrn-small-dataset-gaussian-no-rot

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell8\_2021-04-02 21-46-15.660105.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 17 | 53 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_17_WIDMH_53_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-02 21-46-15.660105.pth.png |
| 14 | 81 | 95 | P:\Robert\objects_counting_dmap\error_examples\abs_14_EH1BH_81_pred_95_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-02 21-46-15.660105.pth.png |
| 12 | 62 | 74 | P:\Robert\objects_counting_dmap\error_examples\abs_12_VSJAX_62_pred_74_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-02 21-46-15.660105.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell8\_2021-04-03 05-22-22.513846.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 18 | 52 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_18_42IPV_52_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-03 05-22-22.513846.pth.png |
| 14 | 81 | 95 | P:\Robert\objects_counting_dmap\error_examples\abs_14_05FJW_81_pred_95_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-03 05-22-22.513846.pth.png |
| 13 | 61 | 74 | P:\Robert\objects_counting_dmap\error_examples\abs_13_K0E6Y_61_pred_74_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-03 05-22-22.513846.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell8\_2021-04-03 04-06-22.926960.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 16 | 54 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_16_AZYYI_54_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-03 04-06-22.926960.pth.png |
| 15 | 50 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_15_4589W_50_pred_65_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-03 05-22-22.513846.pth.png |
| 14 | 81 | 95 | P:\Robert\objects_counting_dmap\error_examples\abs_14_BQ9JS_81_pred_95_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-03 04-06-22.926960.pth.png |

Experiment 10: batch30-fcrn-small-dataset-mae-loss-function

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell3\_2021-04-06 05-59-29.289105.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 9 | 38 | 47 | P:\Robert\objects_counting_dmap\error_examples\abs_9_LNMSE_38_pred_47_actual_20.pth.png |
| 9 | 49 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_9_FKHGR_49_pred_58_actual_20.pth.png |
| 8 | 51 | 59 | P:\Robert\objects_counting_dmap\error_examples\abs_8_UXTVE_51_pred_59_actual_20.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell8\_2021-04-06 00-54-06.113714.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 11 | 59 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_11_ZAAVQ_59_pred_70_actual_20.pth.png |
| 10 | 49 | 59 | P:\Robert\objects_counting_dmap\error_examples\abs_10_F6EWW_49_pred_59_actual_14.pth.png |
| 9 | 45 | 54 | P:\Robert\objects_counting_dmap\error_examples\abs_9_N93H0_45_pred_54_actual_14.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_NZXT-U\_2021-04-05 21-07-09.582042.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 13 | 46 | 59 | P:\Robert\objects_counting_dmap\error_examples\abs_13_L4N09_46_pred_59_actual_6.pth.png |
| 12 | 58 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_12_SITWQ_58_pred_70_actual_6.pth.png |
| 11 | 84 | 95 | P:\Robert\objects_counting_dmap\error_examples\abs_11_T18AT_84_pred_95_actual_6.pth.png |

Experiment 11: batch31-fcrn-small-dataset-mae-squared-loss-function

Net: errors\_egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell8\_2021-04-06 13-13-05.210419.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 19 | 54 | 35 | P:\Robert\objects_counting_dmap\error_examples\abs_19_G3MQG_54_pred_35_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-06 13-13-05.210419.pth.png |
| 17 | 63 | 46 | P:\Robert\objects_counting_dmap\error_examples\abs_17_Q42RA_63_pred_46_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-06 13-13-05.210419.pth.png |
| 13 | 80 | 67 | P:\Robert\objects_counting_dmap\error_examples\abs_13_RE1N1_80_pred_67_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-06 13-13-05.210419.pth.png |

Net: errors\_egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell8\_2021-04-06 14-10-41.247758.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 23 | 58 | 35 | P:\Robert\objects_counting_dmap\error_examples\abs_23_8IA8G_58_pred_35_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-06 14-10-41.247758.pth.png |
| 14 | 79 | 93 | P:\Robert\objects_counting_dmap\error_examples\abs_14_QULKA_79_pred_93_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-06 14-10-41.247758.pth.png |
| 14 | 41 | 28 | P:\Robert\objects_counting_dmap\error_examples\abs_14_LYCPT_48_pred_34_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-06 14-10-41.247758.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_150epochs\_Yang-Lab-Dell8\_2021-04-06 15-08-21.013567.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 23 | 58 | 35 | P:\Robert\objects_counting_dmap\error_examples\abs_23_MC0WW_58_pred_35_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-06 15-08-21.013567.pth.png |
| 17 | 63 | 46 | P:\Robert\objects_counting_dmap\error_examples\abs_17_WSH05_63_pred_46_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-06 15-08-21.013567.pth.png |
| 16 | 79 | 95 | P:\Robert\objects_counting_dmap\error_examples\abs_16_EP97M_79_pred_95_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-06 14-10-41.247758.pth.png |

Experiment 12: batch32-fcrn-small-dataset-mae-loss-function-300-epch

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_300epochs\_Yang-Lab-Dell8\_2021-04-06 23-09-47.272106.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 11 | 59 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_11_UXIEZ_59_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_300epochs_Yang-Lab-Dell8_2021-04-06 23-09-47.272106.pth.png |
| 10 | 49 | 59 | P:\Robert\objects_counting_dmap\error_examples\abs_10_XLND7_49_pred_59_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_300epochs_Yang-Lab-Dell8_2021-04-06 23-09-47.272106.pth.png |
| 9 | 45 | 54 | P:\Robert\objects_counting_dmap\error_examples\abs_9_XUUER_45_pred_54_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_300epochs_Yang-Lab-Dell8_2021-04-06 23-09-47.272106.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_300epochs\_Yang-Lab-Dell8\_2021-04-07 01-04-39.897320.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 12 | 47 | 59 | P:\Robert\objects_counting_dmap\error_examples\abs_12_OQV9X_47_pred_59_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_300epochs_Yang-Lab-Dell8_2021-04-07 01-04-39.897320.pth.png |
| 10 | 60 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_10_AP7RI_60_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_300epochs_Yang-Lab-Dell8_2021-04-07 01-04-39.897320.pth.png |
| 10 | 48 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_10_U96WD_48_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_300epochs_Yang-Lab-Dell8_2021-04-07 01-04-39.897320.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_300epochs\_Yang-Lab-Dell2\_2021-04-07 05-07-03.996085.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 9 | 38 | 47 | P:\Robert\objects_counting_dmap\error_examples\abs_9_L5WRN_38_pred_47_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_300epochs_Yang-Lab-Dell2_2021-04-07 05-07-03.996085.pth.png |
| 9 | 61 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_9_E9Y0U_61_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_300epochs_Yang-Lab-Dell2_2021-04-07 05-07-03.996085.pth.png |
| 9 | 49 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_9_TS1E9_49_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_300epochs_Yang-Lab-Dell2_2021-04-07 05-07-03.996085.pth.png |

Experiment 13: batch33-fcrn-small-dataset-unet-backbone-mae-loss

Net: egg-fullsize-pt-presample-compare-2021-03-23\_UNet\_150epochs\_Yang-Lab-Dell4\_2021-04-07 23-45-44.268191.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 9 | 56 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_9_6HOS0_56_pred_65_actual_egg-fullsize-pt-presample-compare-2021-03-23_UNet_150epochs_Yang-Lab-Dell4_2021-04-07 23-45-44.268191.pth.png |
| 8 | 62 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_8_ITYB1_62_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_UNet_150epochs_Yang-Lab-Dell4_2021-04-07 23-45-44.268191.pth.png |
| 7 | 51 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_7_CR1VU_51_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_UNet_150epochs_Yang-Lab-Dell4_2021-04-07 23-45-44.268191.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_UNet\_150epochs\_Yang-Lab-Dell8\_2021-04-07 15-18-58.927644.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 10 | 45 | 35 | P:\Robert\objects_counting_dmap\error_examples\abs_10_LGZBC_45_pred_35_actual_egg-fullsize-pt-presample-compare-2021-03-23_UNet_150epochs_Yang-Lab-Dell8_2021-04-07 15-18-58.927644.pth.png |
| 9 | 58 | 49 | P:\Robert\objects_counting_dmap\error_examples\abs_9_VZKIG_58_pred_49_actual_egg-fullsize-pt-presample-compare-2021-03-23_UNet_150epochs_Yang-Lab-Dell8_2021-04-07 15-18-58.927644.pth.png |
| 9 | 41 | 32 | P:\Robert\objects_counting_dmap\error_examples\abs_9_I1XK8_41_pred_32_actual_egg-fullsize-pt-presample-compare-2021-03-23_UNet_150epochs_Yang-Lab-Dell8_2021-04-07 15-18-58.927644.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_UNet\_150epochs\_Yang-Lab-Dell8\_2021-04-07 23-29-35.525775.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 14 | 45 | 59 | P:\Robert\objects_counting_dmap\error_examples\abs_14_NFNL8_45_pred_59_actual_egg-fullsize-pt-presample-compare-2021-03-23_UNet_150epochs_Yang-Lab-Dell8_2021-04-07 23-29-35.525775.pth.png |
| 11 | 74 | 85 | P:\Robert\objects_counting_dmap\error_examples\abs_11_AJRJJ_74_pred_85_actual_egg-fullsize-pt-presample-compare-2021-03-23_UNet_150epochs_Yang-Lab-Dell8_2021-04-07 23-29-35.525775.pth.png |
| 10 | 42 | 32 | P:\Robert\objects_counting_dmap\error_examples\abs_10_VOOEZ_42_pred_32_actual_egg-fullsize-pt-presample-compare-2021-03-23_UNet_150epochs_Yang-Lab-Dell8_2021-04-07 23-29-35.525775.pth.png |

Experiment 14: batch34-fcrn-small-dataset-mae-loss-300epochs-start-from-batch30

Net: egg-fullsize-pt-presample-compare-2021-03-23\_retrain\_19\_\_FCRN\_A\_Yang-Lab-Dell8\_2021-04-13 03-48-53.817400\_150epochs.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 9 | 61 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_9_FJEEV_61_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_retrain_19__FCRN_A_Yang-Lab-Dell8_2021-04-13 03-48-53.817400_150epochs.pth.png |
| 8 | 39 | 47 | P:\Robert\objects_counting_dmap\error_examples\abs_8_2QEJK_39_pred_47_actual_egg-fullsize-pt-presample-compare-2021-03-23_retrain_19__FCRN_A_Yang-Lab-Dell8_2021-04-13 03-48-53.817400_150epochs.pth.png |
| 8 | 50 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_8_KEC2T_50_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_retrain_19__FCRN_A_Yang-Lab-Dell8_2021-04-13 03-48-53.817400_150epochs.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_retrain\_20\_\_FCRN\_A\_Yang-Lab-Dell8\_2021-04-12 23-03-05.519903\_150epochs.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 10 | 60 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_10_MNPLN_60_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_retrain_20__FCRN_A_Yang-Lab-Dell8_2021-04-12 23-03-05.519903_150epochs.pth.png |
| 9 | 38 | 47 | P:\Robert\objects_counting_dmap\error_examples\abs_9_6GXR9_38_pred_47_actual_egg-fullsize-pt-presample-compare-2021-03-23_retrain_20__FCRN_A_Yang-Lab-Dell8_2021-04-12 23-03-05.519903_150epochs.pth.png |
| 9 | 50 | 59 | P:\Robert\objects_counting_dmap\error_examples\abs_9_QKVMY_50_pred_59_actual_egg-fullsize-pt-presample-compare-2021-03-23_retrain_20__FCRN_A_Yang-Lab-Dell8_2021-04-12 23-03-05.519903_150epochs.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_retrain\_4\_\_FCRN\_A\_Yang-Lab-Dell3\_2021-04-13 00-06-40.695950\_150epochs.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 10 | 60 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_10_E103H_60_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_retrain_4__FCRN_A_Yang-Lab-Dell3_2021-04-13 00-06-40.695950_150epochs.pth.png |
| 10 | 48 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_10_L9V1Y_48_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_retrain_4__FCRN_A_Yang-Lab-Dell3_2021-04-13 00-06-40.695950_150epochs.pth.png |
| 9 | 65 | 74 | P:\Robert\objects_counting_dmap\error_examples\abs_9_DD1JN_65_pred_74_actual_egg-fullsize-pt-presample-compare-2021-03-23_retrain_20__FCRN_A_Yang-Lab-Dell8_2021-04-12 23-03-05.519903_150epochs.pth.png |

Experiment 15: batch35-fcrn-small-dataset-mae-loss-300epochs-from-batch30-smooth-lr

Net: egg-fullsize-pt-presample-compare-2021-03-23\_retrain\_4\_\_FCRN\_A\_Yang-Lab-Dell3\_2021-04-13 23-21-18.548291\_150epochs.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 11 | 47 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_11_HHKP1_47_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_retrain_4__FCRN_A_Yang-Lab-Dell3_2021-04-13 23-21-18.548291_150epochs.pth.png |
| 10 | 60 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_10_F3OUG_60_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_retrain_4__FCRN_A_Yang-Lab-Dell3_2021-04-13 23-21-18.548291_150epochs.pth.png |
| 7 | 52 | 59 | P:\Robert\objects_counting_dmap\error_examples\abs_7_BVZTK_52_pred_59_actual_egg-fullsize-pt-presample-compare-2021-03-23_retrain_4__FCRN_A_Yang-Lab-Dell3_2021-04-13 23-21-18.548291_150epochs.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_retrain\_15\_\_FCRN\_A\_Yang-Lab-Dell8\_2021-04-14 01-01-01.307204\_150epochs.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 10 | 60 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_10_833Q7_60_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_retrain_15__FCRN_A_Yang-Lab-Dell8_2021-04-14 01-01-01.307204_150epochs.pth.png |
| 9 | 49 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_9_Z4P8F_49_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_retrain_15__FCRN_A_Yang-Lab-Dell8_2021-04-14 01-01-01.307204_150epochs.pth.png |
| 8 | 57 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_8_QB6ZP_57_pred_65_actual_egg-fullsize-pt-presample-compare-2021-03-23_retrain_15__FCRN_A_Yang-Lab-Dell8_2021-04-14 01-01-01.307204_150epochs.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_retrain\_20\_\_FCRN\_A\_Yang-Lab-Dell4\_2021-04-14 03-01-06.133066\_150epochs.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 12 | 58 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_12_TB98H_58_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_retrain_20__FCRN_A_Yang-Lab-Dell4_2021-04-14 03-01-06.133066_150epochs.pth.png |
| 10 | 37 | 47 | P:\Robert\objects_counting_dmap\error_examples\abs_10_WBWKA_37_pred_47_actual_egg-fullsize-pt-presample-compare-2021-03-23_retrain_20__FCRN_A_Yang-Lab-Dell4_2021-04-14 03-01-06.133066_150epochs.pth.png |
| 9 | 50 | 59 | P:\Robert\objects_counting_dmap\error_examples\abs_9_H3BXB_50_pred_59_actual_egg-fullsize-pt-presample-compare-2021-03-23_retrain_20__FCRN_A_Yang-Lab-Dell4_2021-04-14 03-01-06.133066_150epochs.pth.png |

Experiment 20: batch36-fcrn-small-dataset-mae-loss-300epochs-constant-lr

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_NZXT-U\_2021-04-20 19-47-58.498557\_300epochs.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 10 | 60 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_10_13OCD_60_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_NZXT-U_2021-04-20 19-47-58.498557_300epochs.pth.png |
| 9 | 45 | 54 | P:\Robert\objects_counting_dmap\error_examples\abs_9_UB0WI_45_pred_54_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_NZXT-U_2021-04-20 19-47-58.498557_300epochs.pth.png |
| 9 | 55 | 46 | P:\Robert\objects_counting_dmap\error_examples\abs_9_WU03N_55_pred_46_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_NZXT-U_2021-04-20 19-47-58.498557_300epochs.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_Yang-Lab-Dell8\_2021-04-20 18-02-50.911089\_300epochs.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 9 | 61 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_9_BZX0D_61_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-20 18-02-50.911089_300epochs.pth.png |
| 8 | 54 | 46 | P:\Robert\objects_counting_dmap\error_examples\abs_8_01XIH_54_pred_46_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-20 18-02-50.911089_300epochs.pth.png |
| 8 | 50 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_8_90AZF_50_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-20 18-02-50.911089_300epochs.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_Yang-Lab-Dell3\_2021-04-20 12-47-09.481883\_300epochs.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 13 | 57 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_13_BZWH7_57_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-04-20 12-47-09.481883_300epochs.pth.png |
| 11 | 47 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_11_5FDQ2_47_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-04-20 12-47-09.481883_300epochs.pth.png |
| 9 | 56 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_9_LI8S3_56_pred_65_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-04-20 12-47-09.481883_300epochs.pth.png |

Experiment 23: batch39-fcrn-small-dataset-mae-300epchs-halve-lr-at-150epchs-redo

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_Yang-Lab-Dell8\_2021-04-27 23-51-23.331063\_300epochs.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 11 | 43 | 54 | P:\Robert\objects_counting_dmap\error_examples\abs_11_52P8L_43_pred_54_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-27 23-51-23.331063_300epochs.pth.png |
| 9 | 56 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_9_SWHSF_56_pred_65_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-27 23-51-23.331063_300epochs.pth.png |
| 8 | 36 | 44 | P:\Robert\objects_counting_dmap\error_examples\abs_8_29DG3_36_pred_44_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-27 23-51-23.331063_300epochs.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_Yang-Lab-Dell8\_2021-04-27 14-18-57.463968\_300epochs.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 9 | 50 | 59 | P:\Robert\objects_counting_dmap\error_examples\abs_9_E64DB_50_pred_59_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-27 14-18-57.463968_300epochs.pth.png |
| 9 | 86 | 95 | P:\Robert\objects_counting_dmap\error_examples\abs_9_P865Z_86_pred_95_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-27 14-18-57.463968_300epochs.pth.png |
| 9 | 61 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_9_NVJF6_61_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-27 14-18-57.463968_300epochs.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_Yang-Lab-Dell8\_2021-04-27 10-29-12.071889\_300epochs.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 12 | 47 | 59 | P:\Robert\objects_counting_dmap\error_examples\abs_12_5BJOE_47_pred_59_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-27 10-29-12.071889_300epochs.pth.png |
| 9 | 38 | 47 | P:\Robert\objects_counting_dmap\error_examples\abs_9_7NLI0_38_pred_47_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-27 10-29-12.071889_300epochs.pth.png |
| 8 | 62 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_8_K4FCE_62_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-27 10-29-12.071889_300epochs.pth.png |

Experiment 24: batch40-fcrn-small-dataset-mae-300epchs-elastic-deform-redo

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_Yang-Lab-Dell2\_2021-04-29 13-06-07.996193\_300epochs.pth

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| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 11 | 48 | 59 | P:\Robert\objects_counting_dmap\error_examples\abs_11_MTFYC_48_pred_59_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell2_2021-04-29 13-06-07.996193_300epochs.pth.png |
| 9 | 87 | 78 | P:\Robert\objects_counting_dmap\error_examples\abs_9_H8HNN_87_pred_78_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell2_2021-04-29 13-06-07.996193_300epochs.pth.png |
| 8 | 39 | 47 | P:\Robert\objects_counting_dmap\error_examples\abs_8_43QKR_39_pred_47_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell2_2021-04-29 13-06-07.996193_300epochs.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_Yang-Lab-Dell8\_2021-04-29 12-58-37.538646\_300epochs.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 13 | 91 | 78 | P:\Robert\objects_counting_dmap\error_examples\abs_13_CIOE0_91_pred_78_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-29 12-58-37.538646_300epochs.pth.png |
| 12 | 47 | 59 | P:\Robert\objects_counting_dmap\error_examples\abs_12_VH7FW_47_pred_59_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-29 12-58-37.538646_300epochs.pth.png |
| 10 | 105 | 95 | P:\Robert\objects_counting_dmap\error_examples\abs_10_UKV8M_105_pred_95_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-29 12-58-37.538646_300epochs.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_Yang-Lab-Dell3\_2021-04-29 13-12-31.691942\_300epochs.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 16 | 84 | 68 | P:\Robert\objects_counting_dmap\error_examples\abs_16_JF83O_84_pred_68_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-04-29 13-12-31.691942_300epochs.pth.png |
| 13 | 91 | 78 | P:\Robert\objects_counting_dmap\error_examples\abs_13_D514P_91_pred_78_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-04-29 13-12-31.691942_300epochs.pth.png |
| 11 | 78 | 67 | P:\Robert\objects_counting_dmap\error_examples\abs_11_I8DVK_78_pred_67_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-04-29 13-12-31.691942_300epochs.pth.png |

Experiment 25: batch41-fcrn-small-dataset-mae-300epchs-elasdeform-sigma0

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_Yang-Lab-Dell8\_2021-05-01 00-40-13.415408\_300epochs.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 9 | 76 | 67 | P:\Robert\objects_counting_dmap\error_examples\abs_9_F60Q9_76_pred_67_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-01 00-40-13.415408_300epochs.pth.png |
| 9 | 61 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_9_HK0F3_61_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-01 00-40-13.415408_300epochs.pth.png |
| 8 | 101 | 93 | P:\Robert\objects_counting_dmap\error_examples\abs_8_NRJWI_101_pred_93_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-01 00-40-13.415408_300epochs.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_Yang-Lab-Dell8\_2021-05-01 07-24-14.154471\_300epochs.pth

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 12 | 90 | 78 | P:\Robert\objects_counting_dmap\error_examples\abs_12_TSZDG_90_pred_78_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-01 07-24-14.154471_300epochs.pth.png |
| 9 | 55 | 46 | P:\Robert\objects_counting_dmap\error_examples\abs_9_DARRR_55_pred_46_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-01 07-24-14.154471_300epochs.pth.png |
| 9 | 76 | 67 | P:\Robert\objects_counting_dmap\error_examples\abs_9_HCTJE_76_pred_67_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-01 07-24-14.154471_300epochs.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_Yang-Lab-Dell3\_2021-05-01 06-21-18.679017\_300epochs.pth

|  |  |  |  |
| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 12 | 79 | 67 | P:\Robert\objects_counting_dmap\error_examples\abs_12_D0TF6_79_pred_67_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-05-01 06-21-18.679017_300epochs.pth.png |
| 12 | 79 | 67 | P:\Robert\objects_counting_dmap\error_examples\abs_12_KD4X8_79_pred_67_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-05-01 06-21-18.679017_300epochs.pth.png |
| 11 | 79 | 68 | P:\Robert\objects_counting_dmap\error_examples\abs_11_XT59Q_79_pred_68_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-05-01 06-21-18.679017_300epochs.pth.png |

Experiment 26: batch42-fcrn-small-dataset-mae-300epchs-smallRangeZoom

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_Yang-Lab-Dell8\_2021-05-05 03-54-26.557004\_300epochs.pth

|  |  |  |  |
| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 13 | 46 | 59 | P:\Robert\objects_counting_dmap\error_examples\abs_13_10TA7_46_pred_59_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-05 03-54-26.557004_300epochs.pth.png |
| 10 | 60 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_10_U67LT_60_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-05 03-54-26.557004_300epochs.pth.png |
| 9 | 49 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_9_D0WNV_49_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-05 03-54-26.557004_300epochs.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_Yang-Lab-Dell3\_2021-05-04 23-05-46.129713\_300epochs.pth

|  |  |  |  |
| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 9 | 61 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_9_4XUJN_61_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-05-04 23-05-46.129713_300epochs.pth.png |
| 9 | 49 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_9_GJKCK_49_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-05-04 23-05-46.129713_300epochs.pth.png |
| 8 | 66 | 74 | P:\Robert\objects_counting_dmap\error_examples\abs_8_GIV7T_66_pred_74_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-05-04 23-05-46.129713_300epochs.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_Yang-Lab-Dell8\_2021-05-05 01-35-05.643489\_300epochs.pth

|  |  |  |  |
| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 10 | 56 | 46 | P:\Robert\objects_counting_dmap\error_examples\abs_10_RQIXT_56_pred_46_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-05 01-35-05.643489_300epochs.pth.png |
| 8 | 62 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_8_EMZ4P_62_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-05 01-35-05.643489_300epochs.pth.png |
| 8 | 50 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_8_CZJ4U_50_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-05 01-35-05.643489_300epochs.pth.png |

Experiment 27: batch43-fcrn-small-dataset-mae-300epchs-0.9to1.1RangeZoom

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_Yang-Lab-Dell8\_2021-05-06 01-05-59.460457\_300epochs.pth

|  |  |  |  |
| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 8 | 62 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_8_LJKSA_62_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-06 01-05-59.460457_300epochs.pth.png |
| 8 | 46 | 54 | P:\Robert\objects_counting_dmap\error_examples\abs_8_CEEND_46_pred_54_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-06 01-05-59.460457_300epochs.pth.png |
| 8 | 54 | 46 | P:\Robert\objects_counting_dmap\error_examples\abs_8_JYHZR_54_pred_46_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-06 01-05-59.460457_300epochs.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_Yang-Lab-Dell8\_2021-05-06 03-25-33.220088\_300epochs.pth

|  |  |  |  |
| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 11 | 59 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_11_9OY28_59_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-06 03-25-33.220088_300epochs.pth.png |
| 9 | 50 | 59 | P:\Robert\objects_counting_dmap\error_examples\abs_9_6Z2Z7_50_pred_59_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-06 03-25-33.220088_300epochs.pth.png |
| 8 | 85 | 93 | P:\Robert\objects_counting_dmap\error_examples\abs_8_WGKIY_85_pred_93_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-06 03-25-33.220088_300epochs.pth.png |

Net: egg-fullsize-pt-presample-compare-2021-03-23\_FCRN\_A\_Yang-Lab-Dell3\_2021-05-05 20-07-58.834495\_300epochs.pth

|  |  |  |  |
| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 9 | 56 | 65 | P:\Robert\objects_counting_dmap\error_examples\abs_9_7LW7M_56_pred_65_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-05-05 20-07-58.834495_300epochs.pth.png |
| 9 | 61 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_9_SND1V_61_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-05-05 20-07-58.834495_300epochs.pth.png |
| 9 | 49 | 58 | P:\Robert\objects_counting_dmap\error_examples\abs_9_DNW3A_49_pred_58_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-05-05 20-07-58.834495_300epochs.pth.png |