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

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

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 27 | 43 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_27_ZE1II_43_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 |
| 27 | 42 | 69 | P:\Robert\objects_counting_dmap\error_examples\abs_27_SD9ER_42_pred_69_actual_egg-patch-presample-compare-2021-03-22_FCRN_A_150epochs_Yang-Lab-Dell4_2021-03-24 01-32-18.599658.pth.png |
| 16 | 36 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_16_5Q64T_36_pred_52_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

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 28 | 47 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_28_TRGOW_47_pred_75_actual_egg-patch-presample-compare-2021-03-22_FCRN_A_150epochs_Yang-Lab-Dell4_2021-03-24 01-32-18.599658.pth.png |
| 25 | 44 | 69 | P:\Robert\objects_counting_dmap\error_examples\abs_25_WW3JO_44_pred_69_actual_egg-patch-presample-compare-2021-03-22_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-22 17-39-40.311500.pth.png |
| 23 | 53 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_23_R7CDZ_53_pred_76_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-Dell4\_2021-03-24 01-32-18.599658

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 23 | 53 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_23_HGSET_53_pred_76_actual_egg-patch-presample-compare-2021-03-22_FCRN_A_150epochs_Yang-Lab-Dell2_2021-03-24 07-21-44.458549.pth.png |
| 20 | 55 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_20_KD8LW_55_pred_75_actual_egg-patch-presample-compare-2021-03-22_FCRN_A_150epochs_Yang-Lab-Dell2_2021-03-24 07-21-44.458549.pth.png |
| 18 | 51 | 69 | P:\Robert\objects_counting_dmap\error_examples\abs_18_186X4_51_pred_69_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\_2021-03-24 19-06-40.548757

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 25 | 50 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_25_KXI94_50_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-25 04-41-34.482199.pth.png |
| 23 | 53 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_23_6RFAC_53_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-25 04-41-34.482199.pth.png |
| 20 | 50 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_20_BNR33_50_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 |

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** |
| 24 | 28 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_22_WH479_48_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 |
| 23 | 53 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_23_JU0OQ_53_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_NZXT-U_2021-03-25 01-09-17.637935.pth.png |
| 22 | 48 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_22_WH479_48_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 |

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** |
| 20 | 55 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_20_WPUBB_55_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-24 19-06-40.548757.pth.png |
| 20 | 56 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_20_IJENQ_56_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-24 19-06-40.548757.pth.png |
| 18 | 52 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_18_JS12E_52_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 |

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** |
| 20 | 32 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_20_PJB9B_32_pred_52_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_3000epochs_Yang-Lab-Dell4_2021-03-25 04-23-45.623343.pth.png |
| 18 | 52 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_18_OSJZG_52_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 |
| 16 | 59 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_16_JX0MC_59_pred_75_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: 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** |
| 27 | 43 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_27_IZQ6I_43_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 |
| 25 | 51 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_25_YONRI_51_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_3000epochs_Yang-Lab-Dell2_2021-03-25 04-16-53.442467.pth.png |
| 24 | 28 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_24_JN5PV_28_pred_52_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** |
| 23 | 52 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_23_MFQ3R_52_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_3000epochs_Yang-Lab-Dell2_2021-03-24 20-06-22.647374.pth.png |
| 22 | 54 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_22_3JO4D_54_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_3000epochs_Yang-Lab-Dell2_2021-03-24 20-06-22.647374.pth.png |
| 21 | 49 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_21_OHU25_49_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 |

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** |
| 20 | 56 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_20_YRGDP_56_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell4_2021-03-26 04-10-17.364260.pth.png |
| 19 | 56 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_19_JWTUO_56_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell4_2021-03-26 04-10-17.364260.pth.png |
| 19 | 51 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_19_ZWQ0U_51_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** |
| 26 | 50 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_26_EGPP7_50_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-26 05-26-33.314685.pth.png |
| 24 | 51 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_24_26OX5_51_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-26 05-26-33.314685.pth.png |
| 22 | 48 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_22_D9RB8_48_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 |

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** |
| 20 | 56 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_20_K2T2F_56_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_NZXT-U_2021-03-25 21-03-03.903140.pth.png |
| 19 | 51 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_19_XWK1J_51_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 |
| 19 | 33 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_19_FGMHG_33_pred_52_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: 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 | 33 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_19_83UKU_33_pred_52_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell4_2021-03-29 17-48-42.926722.pth.png |
| 18 | 58 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_18_G9R6H_58_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell4_2021-03-29 17-48-42.926722.pth.png |
| 18 | 57 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_18_IXRXE_57_pred_75_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** |
| 20 | 32 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_20_JZMHJ_32_pred_52_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-29 14-04-18.175567.pth.png |
| 14 | 62 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_14_4BCP2_62_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-29 14-04-18.175567.pth.png |
| 14 | 56 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_14_R37E3_56_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 |

Net: 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** |
| 18 | 57 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_18_JUEV5_57_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_NZXT-U_2021-03-30 05-25-05.386944.pth.png |
| 18 | 58 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_18_TYEF5_58_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_NZXT-U_2021-03-30 05-25-05.386944.pth.png |
| 18 | 52 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_18_7MZYY_52_pred_70_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: 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** |
| 18 | 58 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_18_XPQGH_58_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-30 21-07-03.382486.pth.png |
| 18 | 57 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_18_93K7G_57_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-30 21-07-03.382486.pth.png |
| 18 | 52 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_18_KJ5V7_52_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 |

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** |
| 22 | 48 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_22_BVW14_48_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 |
| 21 | 54 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_21_F7LM5_54_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_NZXT-U_2021-03-31 08-54-48.715320.pth.png |
| 20 | 56 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_20_KCW4L_56_pred_76_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** |
| 25 | 27 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_25_TUVXQ_27_pred_52_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-31 00-28-42.918320.pth.png |
| 23 | 47 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_23_F7NVV_47_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 |
| 22 | 54 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_22_IQ86Z_54_pred_76_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: 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** |
| 22 | 54 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_22_QWWIX_54_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-31 20-36-47.474568.pth.png |
| 21 | 31 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_21_0LG0T_31_pred_52_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-03-31 20-36-47.474568.pth.png |
| 21 | 49 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_21_CBFU2_49_pred_70_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

|  |  |  |  |
| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 22 | 48 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_22_85R41_48_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 |
| 22 | 53 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_22_F8IIV_53_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-01 00-14-28.315066.pth.png |
| 19 | 50 | 69 | P:\Robert\objects_counting_dmap\error_examples\abs_19_F5SSG_50_pred_69_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** |
| 20 | 32 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_20_R3QVM_32_pred_52_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-31 19-16-43.855931.pth.png |
| 16 | 59 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_16_U059E_59_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-03-31 19-16-43.855931.pth.png |
| 15 | 61 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_15_REZPB_61_pred_76_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: 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** |
| 19 | 56 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_19_E1SUZ_56_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-04-02 01-02-56.918475.pth.png |
| 18 | 51 | 69 | P:\Robert\objects_counting_dmap\error_examples\abs_18_KOQIG_51_pred_69_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell3_2021-04-02 01-02-56.918475.pth.png |
| 18 | 34 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_18_Y6JU1_34_pred_52_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** |
| 24 | 46 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_24_OLYM9_46_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 |
| 24 | 51 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_24_RAMIP_51_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell4_2021-04-01 14-35-27.189798.pth.png |
| 21 | 31 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_21_P9IY7_31_pred_52_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** |
| 28 | 47 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_28_R162S_47_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell4_2021-04-02 09-31-39.078727.pth.png |
| 23 | 47 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_23_UH4K4_47_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 |
| 22 | 47 | 69 | P:\Robert\objects_counting_dmap\error_examples\abs_22_XZATS_47_pred_69_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** |
| 28 | 48 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_28_KSTJR_48_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-02 21-46-15.660105.pth.png |
| 28 | 42 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_28_QGZ56_42_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 |
| 26 | 49 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_26_DGM35_49_pred_75_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** |
| 32 | 44 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_32_DFAES_44_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-03 05-22-22.513846.pth.png |
| 29 | 41 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_29_TO34V_41_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 |
| 25 | 44 | 69 | P:\Robert\objects_counting_dmap\error_examples\abs_25_JBCO3_44_pred_69_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** |
| 28 | 42 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_28_YZGW7_42_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 |
| 25 | 50 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_25_4O11S_50_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-03 04-06-22.926960.pth.png |
| 25 | 50 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_25_7TK9G_50_pred_75_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** |
| 23 | 52 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_23_4P83J_52_pred_75_actual_20.pth.png |
| 23 | 46 | 69 | P:\Robert\objects_counting_dmap\error_examples\abs_23_ULVT6_46_pred_69_actual_20.pth.png |
| 22 | 54 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_22_V1EVP_54_pred_76_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** |
| 21 | 31 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_21_WQZO7_31_pred_52_actual_14.pth.png |
| 20 | 55 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_20_PCACN_55_pred_75_actual_14.pth.png |
| 20 | 56 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_20_VKH5Z_56_pred_76_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** |
| 26 | 50 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_26_VBSZ9_50_pred_76_actual_6.pth.png |
| 22 | 48 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_22_UZS05_48_pred_70_actual_6.pth.png |
| 21 | 54 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_21_7VC8X_54_pred_75_actual_6.pth.png |

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

Net: 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** |
| 30 | 45 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_30_LEUNW_45_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-06 13-13-05.210419.pth.png |
| 26 | 44 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_26_T32Y4_44_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-06 13-13-05.210419.pth.png |
| 25 | 44 | 69 | P:\Robert\objects_counting_dmap\error_examples\abs_25_29PSK_44_pred_69_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: 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** |
| 30 | 45 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_30_FWTSO_45_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-06 14-10-41.247758.pth.png |
| 29 | 41 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_29_DIZ9G_41_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-06 14-10-41.247758.pth.png |
| 28 | 48 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_28_X8ALS_48_pred_76_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** |
| 31 | 44 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_31_Z9W6J_44_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-06 15-08-21.013567.pth.png |
| 29 | 41 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_29_RL2BI_41_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-06 15-08-21.013567.pth.png |
| 29 | 46 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_29_S89XY_46_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_150epochs_Yang-Lab-Dell8_2021-04-06 15-08-21.013567.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** |
| 24 | 51 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_24_6Y9NV_51_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_300epochs_Yang-Lab-Dell8_2021-04-06 23-09-47.272106.pth.png |
| 23 | 53 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_23_TKJ2H_53_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_300epochs_Yang-Lab-Dell8_2021-04-06 23-09-47.272106.pth.png |
| 21 | 48 | 69 | P:\Robert\objects_counting_dmap\error_examples\abs_21_PNWR4_48_pred_69_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** |
| 23 | 52 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_23_H7BKV_52_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_300epochs_Yang-Lab-Dell8_2021-04-07 01-04-39.897320.pth.png |
| 23 | 52 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_23_X6IEF_52_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_300epochs_Yang-Lab-Dell8_2021-04-07 01-04-39.897320.pth.png |
| 22 | 54 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_22_1MIK0_54_pred_76_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** |
| 23 | 53 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_23_2X4PW_53_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_300epochs_Yang-Lab-Dell2_2021-04-07 05-07-03.996085.pth.png |
| 22 | 53 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_22_IDQLZ_53_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_300epochs_Yang-Lab-Dell2_2021-04-07 05-07-03.996085.pth.png |
| 21 | 31 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_21_2LQY7_31_pred_52_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** |
| 24 | 52 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_24_Q0B07_52_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_UNet_150epochs_Yang-Lab-Dell4_2021-04-07 23-45-44.268191.pth.png |
| 22 | 53 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_22_WWIOK_53_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_UNet_150epochs_Yang-Lab-Dell4_2021-04-07 23-45-44.268191.pth.png |
| 21 | 49 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_21_DJ5EL_49_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 |

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** |
| 21 | 54 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_21_ES45C_54_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_UNet_150epochs_Yang-Lab-Dell8_2021-04-07 15-18-58.927644.pth.png |
| 20 | 56 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_20_RESGJ_56_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_UNet_150epochs_Yang-Lab-Dell8_2021-04-07 15-18-58.927644.pth.png |
| 20 | 50 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_20_O8EFC_50_pred_70_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** |
| 26 | 43 | 69 | P:\Robert\objects_counting_dmap\error_examples\abs_26_BRRHV_43_pred_69_actual_egg-fullsize-pt-presample-compare-2021-03-23_UNet_150epochs_Yang-Lab-Dell8_2021-04-07 23-29-35.525775.pth.png |
| 25 | 50 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_25_DOFES_50_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_UNet_150epochs_Yang-Lab-Dell8_2021-04-07 23-29-35.525775.pth.png |
| 23 | 29 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_23_5PQ46_29_pred_52_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** |
| 23 | 53 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_23_QLW96_53_pred_76_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 |
| 21 | 49 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_21_E0W5T_49_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 |
| 20 | 55 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_20_VQR3S_55_pred_75_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** |
| 22 | 64 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_22_S9SL6_54_pred_76_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 |
| 20 | 50 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_20_9FGMX_50_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 |
| 19 | 33 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_19_GAHL8_33_pred_52_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** |
| 21 | 55 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_21_UPMOL_55_pred_76_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 |
| 20 | 55 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_20_KCGUQ_55_pred_75_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 |
| 20 | 55 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_20_1J2NQ_55_pred_75_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 |

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** |
| 22 | 54 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_22_FU901_54_pred_76_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 |
| 19 | 56 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_19_BNAWX_56_pred_75_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 |
| 19 | 51 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_19_AO6Y4_51_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 |

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** |
| 21 | 55 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_21_9WS62_55_pred_76_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 |
| 20 | 50 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_20_403QU_50_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 |
| 18 | 51 | 69 | P:\Robert\objects_counting_dmap\error_examples\abs_18_BR14I_51_pred_69_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** |
| 24 | 52 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_24_D58YY_52_pred_76_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 |
| 22 | 53 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_22_J3TUC_53_pred_75_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 |
| 21 | 48 | 69 | P:\Robert\objects_counting_dmap\error_examples\abs_21_BRRB5_48_pred_69_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** |
| 24 | 52 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_24_CKYDT_52_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_NZXT-U_2021-04-20 19-47-58.498557_300epochs.pth.png |
| 20 | 55 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_20_XT14V_55_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_NZXT-U_2021-04-20 19-47-58.498557_300epochs.pth.png |
| 18 | 52 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_18_37HKJ_52_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 |

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** |
| 20 | 55 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_20_6UA8X_55_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-20 18-02-50.911089_300epochs.pth.png |
| 17 | 35 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_17_FYAO3_35_pred_52_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-20 18-02-50.911089_300epochs.pth.png |
| 13 | 53 | 66 | P:\Robert\objects_counting_dmap\error_examples\abs_13_IDF0R_53_pred_66_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** |
| 23 | 53 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_23_GM4I4_53_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-04-20 12-47-09.481883_300epochs.pth.png |
| 20 | 32 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_20_SZWXP_32_pred_52_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-04-20 12-47-09.481883_300epochs.pth.png |
| 19 | 51 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_19_6WQ9C_51_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 |

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** |
| 22 | 54 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_22_9ZMHR_54_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-27 23-51-23.331063_300epochs.pth.png |
| 22 | 53 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_22_QSKZK_53_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-27 23-51-23.331063_300epochs.pth.png |
| 19 | 51 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_19_1ZC62_51_pred_70_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** |
| 25 | 51 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_25_5KQUU_51_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-27 14-18-57.463968_300epochs.pth.png |
| 22 | 53 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_22_HUUUG_53_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-27 14-18-57.463968_300epochs.pth.png |
| 21 | 54 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_21_102NP_54_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-27 14-18-57.463968_300epochs.pth.png |

Nets: 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** |
| 21 | 54 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_21_K9FRQ_54_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-27 10-29-12.071889_300epochs.pth.png |
| 21 | 55 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_21_W90LN_55_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-27 10-29-12.071889_300epochs.pth.png |
| 20 | 50 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_20_GMODJ_50_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** |
| 19 | 57 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_19_2IIW9_57_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell2_2021-04-29 13-06-07.996193_300epochs.pth.png |
| 16 | 36 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_16_GU79J_36_pred_52_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell2_2021-04-29 13-06-07.996193_300epochs.pth.png |
| 15 | 55 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_15_BZ4OP_55_pred_70_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** |
| 15 | 55 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_15_XK3NW_55_pred_70_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-04-29 12-58-37.538646_300epochs.pth.png |
| 13 | 63 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_13_2Y3EU_63_pred_76_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 | 63 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_12_NQT5H_63_pred_75_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** |
| 15 | 61 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_15_HP1T3_61_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-04-29 13-12-31.691942_300epochs.pth.png |
| 15 | 37 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_15_VP12K_37_pred_52_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 | 54 | 41 | P:\Robert\objects_counting_dmap\error_examples\abs_13_NGG5D_54_pred_41_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** |
| 19 | 57 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_19_INVSG_57_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-01 00-40-13.415408_300epochs.pth.png |
| 17 | 58 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_17_3K71N_58_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-01 00-40-13.415408_300epochs.pth.png |
| 16 | 59 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_16_J9WVO_59_pred_75_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** |
| 20 | 56 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_20_R3QH7_56_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-01 07-24-14.154471_300epochs.pth.png |
| 17 | 58 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_17_7XLVI_58_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-01 07-24-14.154471_300epochs.pth.png |
| 15 | 35 | 20 | P:\Robert\objects_counting_dmap\error_examples\abs_15_IYEKO_35_pred_20_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

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 17 | 59 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_17_9OU21_59_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-05-01 06-21-18.679017_300epochs.pth.png |
| 15 | 60 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_15_AWZMX_60_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-05-01 06-21-18.679017_300epochs.pth.png |
| 14 | 38 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_14_C96AP_38_pred_52_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

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 23 | 53 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_23_8ICBI_53_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-05 03-54-26.557004_300epochs.pth.png |
| 21 | 54 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_21_ZFH5C_54_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-05 03-54-26.557004_300epochs.pth.png |
| 20 | 55 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_20_LMW0X_55_pred_75_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

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| --- | --- | --- | --- |
| **Abs. error** | **Pred.** | **Actual** | **Image** |
| 26 | 50 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_26_VTZ81_50_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-05-04 23-05-46.129713_300epochs.pth.png |
| 20 | 32 | 52 | P:\Robert\objects_counting_dmap\error_examples\abs_20_2FVF3_32_pred_52_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-05-04 23-05-46.129713_300epochs.pth.png |
| 19 | 56 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_19_1ZQZJ_56_pred_75_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** |
| 24 | 52 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_24_YUE9K_52_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-05 01-35-05.643489_300epochs.pth.png |
| 20 | 55 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_20_2CQ75_55_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-05 01-35-05.643489_300epochs.pth.png |
| 20 | 50 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_20_BQ3MB_50_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 |

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** |
| 23 | 52 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_23_AUI97_52_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-06 01-05-59.460457_300epochs.pth.png |
| 19 | 51 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_19_4AATS_51_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 |
| 19 | 56 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_19_NICQ3_56_pred_75_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** |
| 21 | 54 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_21_3F28F_54_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-06 03-25-33.220088_300epochs.pth.png |
| 20 | 56 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_20_Y7LTO_56_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell8_2021-05-06 03-25-33.220088_300epochs.pth.png |
| 19 | 51 | 70 | P:\Robert\objects_counting_dmap\error_examples\abs_19_0D7PX_51_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 |

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** |
| 19 | 57 | 76 | P:\Robert\objects_counting_dmap\error_examples\abs_19_L4A4Z_57_pred_76_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-05-05 20-07-58.834495_300epochs.pth.png |
| 17 | 58 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_17_FC3LL_58_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-05-05 20-07-58.834495_300epochs.pth.png |
| 17 | 58 | 75 | P:\Robert\objects_counting_dmap\error_examples\abs_17_BBM0B_58_pred_75_actual_egg-fullsize-pt-presample-compare-2021-03-23_FCRN_A_Yang-Lab-Dell3_2021-05-05 20-07-58.834495_300epochs.pth.png |