nnU-Net Val. DSC -Volume - -0.19

Intensity Mean - 0.43

Intensity Std. - 0.18

Intensity Min. - 0.10

Intensity Max. - 0.46

Bottleneck Depth - -0.19

Encoder Depth - -0.34

Weight Decay - 0.28

#Images - -0.23

#Classes - -0.13

Class Volume Ratio -0.72

-0.59

-0.89

-0.70

-0.84

-0.81

-0.10

-0.40

0.41

0.37

-0.72

Volume

nnU-Net Val. DSC

-0.19

0.72

-0.59

0.74

0.44

0.40

0.69

-0.16

0.21

-0.57

-0.52

0.74

Class Volume Ratio

0.43

-0.89

0.74

0.62

0.84

0.87

-0.05

0.30

-0.54

-0.50

0.66

Intensity Mean

0.18

-0.70

0.44

0.62

0.49

0.86

-0.16

0.19

0.03

-0.04

0.51

Intensity Std.

Correlation Heatmap for Baseline Metrics Dataset Properties, and Incumbent Hyperparameter Values

0.46

-0.81

0.69

0.87

0.86

0.65

-0.11

0.32

-0.22

-0.23

0.64

Intensity Max.

-0.23

-0.10

-0.16

-0.05

-0.16

0.28

-0.11

0.77

0.03

-0.21

0.00

#Images

-0.13

-0.40

0.21

0.30

0.19

0.45

0.32

0.77

-0.20

-0.15

0.38

#Classes

-0.19

0.41

-0.57

-0.54

0.03

-0.47

-0.22

0.03

-0.20

0.74

-0.60

Bottleneck Depth

-0.34

0.37

-0.52

-0.50

-0.04

-0.58

-0.23

-0.21

-0.15

0.74

-0.52

Encoder Depth

0.28

-0.72

0.74

0.66

0.51

0.48

0.64

0.00

0.38

-0.60

-0.52

Weight Decay

0.10

-0.84

0.40

0.84

0.49

0.65

0.28

0.45

-0.47

-0.58

Intensity Min.