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# **High Performance Computing**

Brian Bush - 2024-04-09 - Research Systems

## **Computing Resources**

VCU has multiple high performance computing options available for researchers within the School of Medicine.

### **Clusters Maintained by SOMTech Research Systems**

- cardinal.som.vcu.edu (approved for Category 1 data)
- group.vipbg.vcu.edu (primarily serving users in the Virginia Institute for Psychiatric and Behavioral Genetics)
- merlot.bis.vcu.edu (primarily serving users in Biostatistics)

### **Other Systems**

• High Performance Research Computing (HPRC, formerly CHiPC) Clusters

The team in Research Systems can help to match you with the right systems and personnel to meet your needs.

### **How To Guides**

Step-by-step guides are available (from the VCU network) on our  $\underline{wiki\ site}$ . Directions for submitting computing jobs on the clusters and performing basic Linux file commands are included.