## Storage Solutions for Researchers

## **SMDNAS Data Storage Services**

Brief Description	School of Medicine & Dentistry Network Attached Storage (SMDNAS) provides file storage for the School of Medicine and Dentistry which enables the sharing of files between groups of users and computers.
Example Use	Sharing "low velocity" files with others, such as Microsoft Office documents, small databases, or disk-image storage.
Cost	Please see contact below for any pricing information.
Capacity	No limit (costs incurred)
Access and Collaboration	Limited to URMC SMD Community. Access can be managed at the folder and sub-folder level.
Data Allowed  Research Data Security  Classifications	<ul> <li>Public data</li> <li>Moderate risk data</li> <li>Confidential or restricted / high risk data</li> <li>FERPA-protected data</li> <li>HIPAA-regulated data</li> </ul>
<b>Durability</b> (protection against data loss)	High Scheduled snapshots
Availability (protection against downtime)	High Data is replicated to secondary data center
Technical Complexity	Low A typical user can access with minimal training. Data-stewardship via a department-based network administrator or technical support provider recommended.
Contact	Office of Research IT (SMDIT): (585) 274-4444, <u>SMDIThelp@urmc.rochester.edu</u>