

## Adding New Users and Granting Access Rights

A key aspect of biospatial's data security postures and HIPAA compliance is ensuring that the data access is strictly controlled. To that end, the biospatial platfrom has been developed to support tiered data access that is controlled by organization administrators. Specifically, all users of the system have, by default, only access to aggregate analytics. To enable higher levels of access, data owners must explicitly grant that access to specific organizations, which in turn may grant access to users within that organization.

Organization administrators are able to add new users to the platform and add organizational rights to those users. Administrators of parent organizations may also add users and grant rights to child organizations.

To add a new user, first open the UAM Dashboard by selecting it from the Admin dropdown (figure 1).

If adding a user who will have either full organization access or default level access, it is easiest to do this directly on the UAM Dashboard. To add a new user, click on the + icon in the *Users* table (figure 2). This will open the *Add New User* modal (figure 3).

Administrators of multiple organizations can select the desired organization in the *Organization* dropdown. To add a user to the selected organization, type the user's email into the *Email* box. All organization rights can be assigned to the user and the user can be assigned as an administrator by clicking the corresponding box. Only parent level organization administrators may assign administrator rights to child organizations.

biospatial	<b>Å</b>	<table-of-contents> Dashboards 👻</table-of-contents>	🚔 Admin 🗕		
UAM Dashboard			Organization Edit	tor	
		Q	UAM Dashboard		
Figure 1				K	
Users 🕇					
Show 25 ¢ entries					
Edit Email		💵 First Name 🕸	Last Name 🏼 🕸	Registered	J†
Figure 2					

Add New User				×
Organization	*	Biospatial Demo	•	
Email		Email Address	5	)
Organization Admin		Add All Access Rights		
Added user will have aggregate (defa	ault) acc	ess rights. Additional access rights may be granted ir	the User Access	Rights table.
				0 new user(s)
Close			Add	Add & Close

Figure 3

## Adding New Users and Granting Access Rights

An administrator may want to grant a subset of access rights to a user. The User Access and Management (UAM) plan is available on the <u>support</u> page for a full description of user access. The UAM plan explains the structure of users and organizations, and the access rights that may be granted.

To grant access rights, open the *Organization Editor*. To access the Organization Editor, click the icon ✓ in the organization's row on the *Organizations* table (figure 4).

In the Organization Editor, administrators can add additional users and add or edit the rights of those users. To add a new user from the Organization Editor, select the Add Organization User button in the Organizations Users table (figure 5). A new user may be added as described on page 1 of this document.

0	Organizations								
;	Show	25 <b>+</b> entries							
	Edit	Organization Name	Status 1	Parent Organization					
	ø	Biospatial Demo	Enabled	Biospatial, Inc.					
	<i>.</i>	Biospatial Training	Enabled	Biospatial, Inc.					
	<b>a</b>	ospatial Training 2	Enabled	Biospatial Training					



	Organization Users		Adva	Advanced Search			Add Organization User		
	Quick Search					Select	Select All   Clear Selection		
	First Name 🔺	Last Name +	Email <del>\$</del>	Company \$	Title \$	Admin \$	Edit/Remove		
Figure 5	Demo	User	demo.user.1@xxxxxxx.xx	Biospatial, Inc.	Demo User	~	<b>1</b>		

To add or edit the rights of an existing user, select the user by clicking on the row. When selected, the user will be highlighted. Multiple users may be selected to edit the rights of all the selected users.

When one or more users are selected, the User Access Rights table will open (figure 6). Specific access rights may be assigned by clicking the Add Access Right button. The dropdown selections will contain the available rights that may be assigned to a user. When complete, click the Save button.

	User Access Rights					Add All Access Righ	s Remov	Remove All Access Rights	
	User ¢	Data Type 🗢	Data Provider 🔺	Event Access Level ¢	Operational Access Level \$	Incident State (Facility State for TMA) \$	Incident County (Facility County for TMA) \$	Edit/Remove	
Fiaure 6	demo.user.1@XXXXXXXXXXXXX	Data Type 👻	Data Provider(s) 🔻	Event Access Level +	Operational Access Level *	State(s) -	All 👻	Save Cancel	