



Getting Started: Downloading and Accessing the MPOG Application Suite



Downloading and Accessing the MPOG Application Suite

- Please visit our website to download the most recent version:

<https://mpog.org/mpog-app-suite>

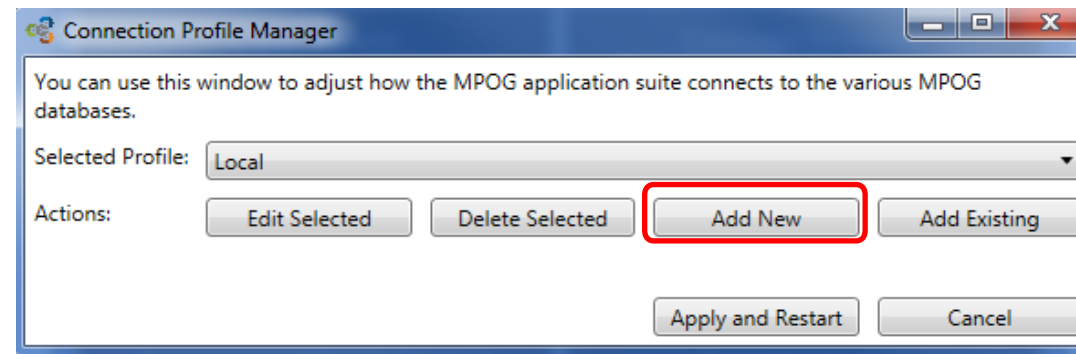
- Follow steps to download the suite to your computer. The MPOG Application Suite should automatically open. *Some tools may display in gray.



- Next, set up a connection to your local MPOG database by clicking: ‘Edit Connections’



- Click “Add New” if there are no profiles available for connection. Otherwise, choose the appropriate connection- ‘LOCAL,’ ‘Whichever site you plan to map for...’ Click “Edit Selected”:



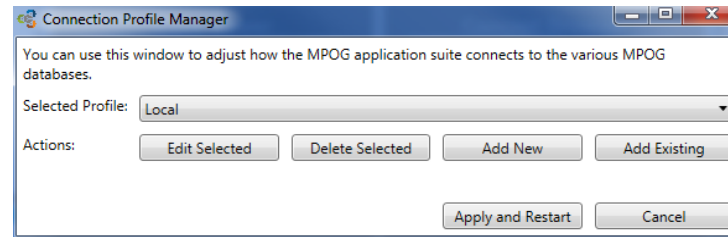
- Fill in the server address in both the top and middle sections of this form.
- Ask the MPOG technical lead at your site for the server connection.
- In the Config Connection section, select 'Import Manager' and make sure the database name is listed as MPOG_Import_Manager.
- Click OK

The screenshot shows the 'Edit Connection Profile' dialog box with the following details:

- Profile Name:** Local
- Main Connection (Required):**
 - Server: [Empty field, highlighted with a red box]
 - Database: MPOG_MAS
 - Authentication: Trusted Authentication (Uses your Windows credentials)
 - Username: [Empty field]
 - Password: [Empty field]
- Config Connection (Optional):**
 - Choose your configuration type:
 - Import Manager (Recommended for new hospitals)
 - Legacy Epic
 - Legacy
 - Server: [Empty field, highlighted with a red box]
 - Database: MPOG_Import_Manager
 - Authentication: Trusted Authentication (Uses your Windows credentials)
 - Username: [Empty field]
 - Password: [Empty field]
- Research Connection (Optional):**
 - Server: [Empty field]
 - Database: MPOG_Research
 - Authentication: Trusted Authentication (Uses your Windows credentials)
 - Username: [Empty field]
 - Password: [Empty field]

Buttons: OK, Cancel

- The ‘Connection Profile Manager’ form will repopulate as follows. Click “Apply and Restart.”



- The MPOG Application should run again and open as follows. *More tools should have turned blue. If not, contact your site technical team to update your database roles.



- Click on 'Variable Mapping' to test connection. A utility that looks like this should open up.
- If yes, the MPOG Application is ready to go!

MPOG Configuration

Variable Mapping Administration Totaling Observation Entry

Mapping Type: Administration Type

Organization: All Assigned Organizations (Merged)

Display Mode: All Variables

Search Filter:

ID	Org	Name	Times Used	Mapped As	Type
FLO-11201000	Multiple	FiO2	11,305,175	Variable Excluded from Import	Meta
FLO-11210000	Multiple	SpO2	10,815,067	Variable Excluded from Import	Meta
FLO-11201000	Multiple	ETCO2	10,105,037	Variable Excluded from Import	Meta
FLO-11201000	Multiple	O2	8,803,598	Variable Excluded from Import	Meta
FLO-11201000	Multiple	Tidal Volume Exp	7,160,671	Variable Excluded from Import	Meta
FLO-11210000	Multiple	PIP Observed	7,141,726	Variable Excluded from Import	Meta
FLO-11210000	Multiple	PEEP	3,886,678	Variable Excluded from Import	Meta
FLO-11201000	Multiple	Sevoflurane	3,830,019	Variable Excluded from Import	Meta
FLO-11201000	Multiple	Air	2,835,786	Variable Excluded from Import	Meta
FLO-11210000	Multiple	Arterial Line MAP	1,967,259	Variable Excluded from Import	Meta
FLO-11201000	Multiple	Desflurane	1,864,289	Variable Excluded from Import	Meta
FLO-11201000	Multiple	Isoflurane	1,613,381	Variable Excluded from Import	Meta
FLO-10444	Multiple	Press Support	1,401,688	Variable Excluded from Import	Meta
FLO-10	Multiple	SpO2	1,280,006	Variable Excluded from Import	Meta
FLO-11210000	Multiple	ET N2O	681,928	Variable Excluded from Import	Meta
FLO-11201000	Multiple	CVP	522,897	Variable Excluded from Import	Meta
FLO-11201000	Multiple	N2O	454,719	Variable Excluded from Import	Meta
FLO-11210000	Multiple	PAP (Mean)	338,881	Variable Excluded from Import	Meta
FLO-1121820	Multiple	CCO	337,234	Variable Excluded from Import	Meta
ERX-11150	Multiple	propofol (DIPRIVAN) 10mg/ml injection	311,232	PROPOFOL	Medicati
ERX-4318	Multiple	lactated ringers infusion	281,923	LACTATED RINGERS	Fluids In
FLO-250026	Multiple	O2 Flow Rate (L/min)	255,456	Variable Excluded from Import	Meta
ERX-3037	Multiple	fentaNYL (PF) (SUBLIMAZE) 50 mcg/mL injection	189,945	FENTANYL	Medicati
ERX-27838	Multiple	0.9% NaCl infusion 1,000 ml	181,085	SALINE 0.9%	Fluids In
FLO-11210000	Multiple	Auxiliary O2	144,648	Variable Excluded from Import	Meta
FLO-61	Multiple	Urine	138,845	URINE OUTPUT	Fluids Ou
FLO-11201000	Multiple	FiO2	113,864	Unknown Concept	Meta
FLO-11210000	Multiple	SpO2	112,698	Unknown Concept	Meta
FLO-11201000	Multiple	ETCO2	110,880	Variable Excluded from Import	Meta
FLO-11201000	Multiple	O2	110,794	Unknown Concept	Meta
FLO-11201000	Multiple	ETCO2	107,426	Unknown Concept	Meta
FLO-11201000	Multiple	SpO2	107,310	Unknown Concept	Meta

Direction: Normal

Options: Auto Search On Auto Select On

Search Filter: white

Map Unmap Exclude Examine