Strata Decision Technology

Introduction to Excel Reporter

PARTICIPANT GUIDE

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Creating a New Report

Create a New Report

- 1. Click **Reports.**
- 2. Click New Report.
- 3. Click Custom Excel Reports
- 4. Click Run
- 5. Enter the following:
 - a. Username: Financeadmin
 - b. Password: Password1
- 6. Click Login

Create a New Data Source

- 7. Under Tools > Data Sources click Add > Add New Tabular Detail Data Source
- 8. Select MR Monthly GL > OK
- 9. Under Available Fields check:
 - a. Section
 - b. Account
 - c. FiscalMonth
 - d. FiscalYear
 - e. Department
 - f. TimeClass
 - g. Dollars
- 10. Under Available Fields drag TimeClass under Filters
- 11. When the popup comes up click **Cancel**
- 12. Under Available Fields drag **Department** under Filters
- 13. When the popup comes up click **Cancel**
- 14. Click Save > OK > OK
- 15. Close Tabular Detail Report Designer
- Click Save > OK
- 17. Name your report Historical Expenses per UOS
- 18. Click **OK**

Filter Your Report

- 19. Within the Custom Excel Report, click on the **Parameters** tab located at the bottom right of your screen
- 20. Click Add
- 21. Highlight **MR Monthly GL Time Class**
- 22. Click the right arrow to move MR Monthly GL Time Class under Linked parameters
- 23. Click on the ellipsis next to Section
- 24. Click the box next to Actual
- 25. Click **OK > OK**
- 26. Click **Add**
- 27. Highlight MR Monthly GL MR Department
- 28. Click the right arrow to move MR Monthly GL MR Department under Linked parameters
- 29. Click on the ellipsis next to Section



- 30. Click on the plus sign next to Northern Valley Health System
- 31. Click on the plus sign next to 01 Metro (2830)
- 32. Click on the plus sign next to 100 Central Metro (2229)
- 33. Click on the plus sign next to 10 Northern Valley Medical Center (485)
- 34. Click on the box sign next to ***10 2515 IU 7T CVICU**
- 35. Click **OK > OK > OK**
- 36. Click **Save > OK > OK**
- 37. Under Data Sources highlight MR Monthly GL
- 38. Click Refresh > Refresh Selected Datasources

Build Your Report

- In cell C5 type =DSValuesum("MR Monthly GL", "FiscalYear!"&C1, "Section!"&\$A\$5," Measure!Dollars")
- 40. In cell C1 type 2017
- 41. In cell A5 type **Expenses:**
- 42. Copy cell C5 over to D5
- 43. In cell D1 type 2018

Bring in Additional Data Source

- 44. Under Tools > Data Sources click Add > Add New Tabular Detail Data Source
- 45. Select **MR Monthly Statistic > OK**
- 46. Under Available Fields check:
 - a. OBUnitsFinancialReporting
 - b. Account
 - c. FiscalMonth
 - d. FiscalYear
 - e. Department
 - f. TimeClass
 - g. Amount
- 47. Under Available Fields drag TimeClass under Filters
- 48. When the popup comes up click **Cancel**
- 49. Under Available Fields drag **Department** under Filters
- 50. When the popup comes up click **Cancel**
- 51. Click Save > OK > OK
- 52. Close Tabular Detail Report Designer
- 53. Click **Save > OK > OK**

Filter new Data Source

- 54. On the bottom right click on the **Parameters** tab
- 55. Highlight Time Class and click Edit
- 56. Highlight MR Monthly Statistic Time Class and click the right facing arrow
- 57. Highlight MR Department and click Edit
- 58. Highlight MR Monthly Statistic MR Department and click the right facing arrow



Finalize Your Report Build

- 59. In cell C5 type **=DSValuesum("MR Monthly** Statistic", "FiscalYear!"&C1,"OBUnitsFinancialReporting!"&\$A\$5,"Measure!Amount")
- 60. In cell A6 type **Metrics UOS Inpatient**
- 61. Copy cell C6 over to D6
- 62. In cell C8 type =C5/C6
- 63. Copy cell C8 to D8

A1	A1 v										Tools	
	А	В	С	D	E	F	G	н	1	J	к ^	Data Sources
1			2017	2018								🕄 Add 👻 🍸 Edit 👻 🙆 Delet
2												MR Monthly GL
3												MR Monthly Statistic
4												
5	EXPENSES:		8621741.034	9292904.203								
6	Metrics - UOS - Inpatient		3478.1255	3619.1021								
7												
8			2478.847021	2567.737507								
9												A



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