



The Diver Solution for Healthcare™

Financial Reporting and General Ledger Application

INTRODUCTION Hospital management teams require fast and efficient access to departmental financial information, statistics and key ratios from their General Ledger and other data sources. Conventional break level reporting software falls short in this arena. Although an income statement has a fairly structured format, row level detail can vary from one to many pages, depending on department. Ideally, a reporting application meets the following requirements as well:

- Makes information accessible via browser based dashboards.
- Delivers secure, role appropriate data access.
- Allows users to drill down to detail level data such as accounts payable, materials, and GL line items even if that data is sourced from different systems.
- Provides data driven formatting that displays data in a contextually appropriate manner and handles a diverse number of presentation options.
- Facilitates comparisons between flex and actual budgets, and YTD and YOY metrics.

a diverse spectrum of reporting and analytical applications, including physician scorecarding, resource utilization, cost containment, and quality monitoring, among others.

The Diver Solution's Financial Reporting and General Ledger Application extends the platform's versatility by providing hospital managers and financial analysts with new reporting and analytical functionality. This paper discusses the functionality available in the application and demonstrates how Diver implements the requirements listed above.

SECURE DASHBOARD BASED INFORMATION DELIVERY Dimensional Insight's DivePort web portal provides users with browser based dashboards supporting a wide range of reporting, visualization, and analytical function.

USING THE DIVER SOLUTION FOR FINANCIAL REPORTING Hospitals throughout the U.S. apply Dimensional Insight's The Diver Solution for Healthcare™ across



DATA → INFORMATION → ACTION

>> You are here: GL Reporting

Fiscal Year 2010 Year-Month 2010-04 Company 040 Northlake Hospital Vice President 162 JOSHUA WAGNER - ANCILLARY
 Director 211 ASHLEY BREWER -- RADIOLOGY Department 240393 Radiology Detail Include Detail

DEPARTMENTAL KEY INDICATORS AND RATIOS - DIRECTOR SUMMARY (FY 2010)
2010-04
Actual / Budget Comparison
Current Month: April, 2010

Current Month					Year To Date				
Actual	Flexible Budget	Dollar Variance	Percent Variance	Prior Yr Actual	Actual	Flexible Budget	Dollar Variance	Percent Variance	Prior Yr Actual

162 JOSHUA WAGNER - ANCILLARY
211 ASHLEY BREWER -- RADIOLOGY
240393 Radiology

***** Revenues *****

Patient Revenue

ANCILLARY REVENUE	768,865	762,863	6,002	0.79%	895,053	5,973,967	5,875,220	98,747	1.68%	6,608,919
INPATIENT REVENUE	768,865	762,863	6,002	0.79%	895,053	5,973,967	5,875,220	98,747	1.68%	6,608,919
OUTPATIENT REVENUE	1,199,333	1,603,612	(404,278)	-25.21%	1,337,116	9,020,872	8,865,076	155,796	1.76%	8,673,789
TOTAL PATIENT REVENUE	1,968,198	2,366,475	(398,277)	-16.83%	2,232,169	14,994,838	14,740,296	254,543	1.73%	15,282,708

Other Revenue

5190640 Other Operating Revenue	0	0	0	0.00%	0	26,689	23,850	2,839	11.90%	29,888
OTHER OPERATING REVENUE	0	0	0	0.00%	0	26,689	23,850	2,839	11.90%	29,888
TOTAL OPERATING REVENUE	1,968,198	2,366,475	(398,277)	-16.83%	2,232,169	15,021,527	14,764,146	257,382	1.74%	15,312,596

***** Expenses *****

Salaries

6110000 Regular Labor	207,000	196,684	10,316	5.24%	136,272	1,298,317	1,277,155	21,161	1.66%	1,127,089
6110020 Orientation Labor	0	209	(209)	-100.00%	0	1,934	1,322	612	46.32%	55
6110030 Education/Training Labor	0	0	0	0.00%	0	0	0	0	0.00%	240
6110900 Productivity Gain	0	(1,794)	1,794	100.00%	0	0	(11,473)	11,473	100.00%	0
6120000 Overtime Labor	2,905	1,399	1,507	107.72%	1,731	19,572	10,228	9,344	91.36%	10,067
6130000 Salary - Addl Compensation	0	36	(36)	-100.00%	0	3,067	2,358	708	30.03%	2,995
6130010 On Call Pay	3,162	2,816	346	12.28%	2,069	18,689	19,629	(940)	-4.79%	16,662
6150000 Premium Pay	10,915	8,321	2,594	31.17%	7,669	66,706	68,510	(1,805)	-2.63%	64,815
6150500 Callback	1,001	1,234	(233)	-18.89%	959	8,143	8,037	106	1.32%	2,158
TOTAL SALARY EXPENSE	224,983	208,905	16,078	7.70%	148,699	1,416,427	1,375,768	40,660	2.96%	1,224,081

Access to DivePort dashboards is provided via the DiveLine administration and security server, ensuring that users have access only to authorized information. Departmental managers see all GL records relevant to their department, while VP's have access to all data for the departments in their sphere of

responsibility. DiveLine can leverage existing user role definitions by automatically accessing the relevant role definition tables from a hospital's existing IT security infrastructure and importing the security settings for use within DivePort.

QuickViews also allow users to custom tailor their reports by displaying only the information they require. Every report dimension and time frame can be specified using QuickViews. For top level summary reports, All Values can be selected:

Fiscal Year 2010 Company All Values (8)
 Year-Month 2010-04 Director All Values (8)
 Department All Values (625)
 020 Westwood Hospital
 030 Central Medical Center
 040 Northlake Hospital
 060 W.A.Fernleaf Foundation
 073 Fernleaf Occupational Health Services
 080 Fernleaf Primary Care Co.
 096 Fernleaf Property Management
 099 Fernleaf Corporate

Users can also elect to display data detail directly in their master reports by selecting Hide/Include detail from the Detail QuickView:

Detail Include Detail
 Include Detail
 Hide Detail

ON-DEMAND DATA DETAIL DivePort click actions provide immediate access to detail level data. Clicking on any data entry:

OPERATING SUPPLIES	6,577	6,266
6330010 Med/Surg Supplies	6,254	7,290
6330011 Savings - Med	0	(549)
6330020 Small Instruments	0	48
6330060 X Ray Film	3,445	5,189

allows the user to view the corresponding GL transactions for that entry in a separate window and then return to the original dashboard when they have finished viewing the detail level data:

040 Northlake Hospital General Ledger Trial Balance Reporting Period: April, 2010						
Date	JE Number		Description	Debit	Credit	Net
6330010 Med/Surg Supplies						
2010-05-07	AP	AP201007	AP SUMMARY BATCH -- 100507 AP SUMMARY	5,732.24	0.00	5,732.24
2010-05-05	MM	MM201007	MM SUMMARY BATCH -- 100505 MM SUMMARY	522.14	0.00	522.14
Total Posted Amount						6,254.38

AP and Materials detail is also accessible via Diver click actions:

040 Northlake Hospital General Ledger Trial Balance Reporting Period: April, 2010						
Date	JE Number		Description	Debit	Credit	Net
6330010 Med/Surg Supplies						
2010-05-07	AP	AP201007	AP SUMMARY BATCH -- 100507 AP SUMMARY	5,732.24	0.00	5,732.24
2010-05-05	MM	MM201007	MM SUMMARY BATCH -- 100505 MM SUMMARY	522.14	0.00	522.14
Total						6,254.38

Corresponding details are displayed depending on which option the user selects:

Northlake Hospital Materials General Ledger Postings (FY 2010) Current Month: April, 2010						
VP: 162 JOSHUA WAGNER - ANCILLARY						
Director: 211 ASHLEY BREWER -- RADIOLOGY						
Amount	Qty	PO Date	Item ID	Item Name	Transaction Description	
240393 Radiology						
6330010 Med/Surg Supplies						
11.59	8	2010-04-06	660109075	BAND BAG SMALL 20 IN	STOCK DISB REQ70611 FRMSPD	TO211E
116.87	3	2010-04-07	321302570	MEDIUM FLITES PATIENT SPECIFIC SLINGS BX/10	STOCK DISB REQ71040 FRMSPD	TO211E
97.80	3	2010-04-07	321302588	LARGE FLITES PATIENT SPECIFIC SLING BX/10	STOCK DISB REQ71041 FRMSPD	TO211E
115.65	3	2010-04-07	321302606	XLARGE FLITES PATIENT SPECIFIC SLING BX/10	STOCK DISB REQ71042 FRMSPD	TO211E
65.72	7	2010-04-19	556965175	TRAY MYELOGRAM 22G 3.5 (NEURO)RX	STOCK DISB REQ75078 FRMSPD	TO211E
66.14	4	2010-04-20	113035595	TUBE FEEDING ENTRIFLEX 10FR	STOCK DISB REQ75414 FRMSPD	TO211E
8.26	3	2010-04-20	440841760	PAD UNDER DRI-FLO 23X36 (BG/5)(12BG/CS)	STOCK DISB REQ75412 FRMSPD	TO211E
22.17	15	2010-04-21	660109075	BAND BAG SMALL 20 IN	STOCK DISB REQ75999 FRMSPD	TO211E
17.94	2	2010-04-26	140037279	CONTAINER CHEMOTHERAPY 8GL YELLOW HINGED LID	STOCK DISB REQ77415 FRMSPD	TO211E
522.14				Total for Account 6330010		

DATA DRIVEN FORMATTING Financial reporting places a high premium on flexible display options. Report formats (row layouts) can vary drastically between departments, and unit account metrics may be displayed differently than financial metrics. DivePort handles this requirement by allowing report designers to specify data formats on a row by row basis.

AT-A-GLANCE COMPARISONS DivePort dashboards provide managers with ‘at-a-glance’ comparisons between flex and actual budgets, current month versus year to date (YTD) and various other statistics such as variance and prior year actual:

	Current Month					Year To Date				
	Actual	Flexible Budget	Dollar Variance	Percent Variance	Prior Yr Actual	Actual	Flexible Budget	Dollar Variance	Percent Variance	Prior Yr Actual
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