

KaufmanHall

Enterprise Performance Management

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CDM Revenue Template

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CDM Revenue Template Setup

This guide is intended as a high-level summary of KaufmanHall Budgeting- CDM Budgeting setup and MasterCDM template review.

Dimension Setup

The dimensions setup needs to be defined properly in order to make the budget template work. Please configure dimensions as follows:

Dept:

- KHABgtTemplate:= assign to MasterCDM
- KHACMDimGroup:= assign to CDMStdLine

Acct:

CDMStdLine Grouping Column

- Statistic Accounts assigned to "CDMStatistic"
- IP Revenue Accounts = "CDMIPRevenue"
- OP Revenue Accounts = "CDMOPRevenue"
- Copy the remaining acct assignments from KHAStdLINE column.
- CYPMethod for Gross Revenue accounts assign as CDMIPRevenue or CDMOPRevenue.

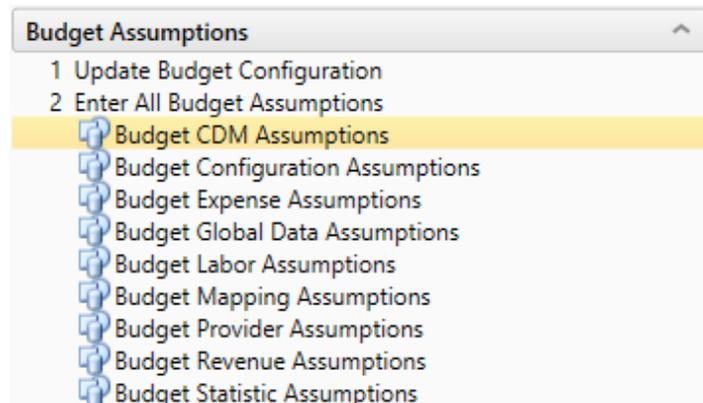
CDMCode

- **KeyStat** - Yes or No
- **RVU** - RVU factor for each CDM code that KeyStat=Yes. The template will Qty*RVU = Weighted Key Statistic.
- **IPStatAcct** - The GL Statistic Account
- **OPStatAcct** - The GL Statistic Account
- **IPRevAcct** - 0 if allocating else the associated GL Revenue Account
- **OPRevAcct** - 0 if allocating else associated GL Revenue Account
- **KHABgtCode** - Allows for the combination of CDMCodes for budget. Input a valid CDMCode into this column. If you do not want to combine codes, then the code for this column should be the same as the CDMCode in column A.
- **CDMStdLine** - Valid entries are CDM5Lines or CDM_Target5Lines. CDM5Lines is the standard block used on the CDMRevenue tab. CDM target sets the IP and OP volume values by CDMCode to the targeted value. If using the target option, the targets must be imported into the database prior to interfacing budget workbooks.

Driver File Assumptions

CDMConfig

Open the CDM Config tab from the Budgeting Admin Task Pane by selecting **Enter All Budget Assumptions | Budget CDM Assumptions**



Configure appropriately per instructions below.

CDM REVENUE BUDGET PARAMETERS					
Budget Option - Activate KHABgtMap?		<input type="button" value="Yes"/>			
Worksheet Security Settings		Hide Distrib?	Level	SavetoDB	DataBase#
CDM Revenue		N	3	<input type="button" value="Yes"/>	6
<small><= Do not change without Support</small>					
EHS	ENUFF Health System				
Stat_Rev Integration Option		Volume			
Allocate CDM Revenue to GL Accounts		<input type="button" value="Yes"/>			
Use CDMCode.GLAacct to integrate with Stat_Rev		<input checked="" type="button" value="No"/>			
Optional CDM Revenue Column Display					
Last Year Actual		<input type="button" value="Show"/>			
Current Year Budget		<input type="button" value="Show"/>			
Preliminary Budget		<input type="button" value="[HideColumn]"/>			
IP Revenue Spread		<input type="button" value="IP Driver"/>			
OP Revenue Spread		<input type="button" value="OP Driver"/>			

- **Allocate CDMRevenue to GL Accounts**-Select yes if you would like the total revenue calculated on the CDMRevenue tab to allocated to the GLAccounts interfaced on the Stat_Rev tab. The allocation will use YTD history as its allocation method.
- **Use CDM GLAcct to integrate with Stat_Rev**- If you select No to the option noted above, then the Use CDM GLAcct to integrate with Stat_Rev automatically will turn to Yes, and it will use the mapping from the RevUsage dimension on the IPRevAcct and OPRevAcct columns (see example dimensions table below).

Description							
Delete Rows	CDMCODE	Description	RVU	IPStatAcct	OPStatAcct	IPRevAcct	OPRevAcct
	C111111	Hank	0.00	0	0	0	0
	C2614010150	ER Level I <2Hr	1.00	212	212	311000	321000
	C2614010151	ER Level I >2Hr	1.00	212	212	312000	322000
	C2614010152	ER Level II <2Hr	1.00	212	212	313000	323000
	C2614010153	ER Level II >2Hr	1.50	212	212	314000	324000
	C2614010154	ER Level III <2Hr	1.00	212	212	315000	325000
	C2614010155	ER Level III >2Hr	2.00	212	212	316000	326000

Optional CDM Revenue Column Display- this section allows you to Show or Hide the Last Year Actual, Current Year Budget, and Preliminary Budget columns on the CDMRevenue tab in the budget workbooks. Select Show to display and Hide to hide the columns.

- **IP Revenue Spread and OP Revenue Spread-** allows the administrator to choose the default spread in the budget workbooks. Choices include the Driver, Calendar Days, Work Days, Even, or History. This setting can be over-ridden by the user in each budget workbook.

CDMOverrides

Configure appropriately for price overrides per instructions below.

This tab is designed to make CDM IP and OP price changes. There is a global section, budget group override section and department override section. Prices can be set differently for IP and OP prices. If a CDMCode price is on this tab, it will override the CDMCode prices in the budget workbooks.

CDM Overrides				
	CDM Code	Description	IP	OP
Global	C2614010150	ER Level I <2Hr	500.00	450.00
Global	C2614010151	ER Level I >2Hr	400.00	600.00
Global	C2614010157	ER Level IV >2Hr	350.00	400.00
Global		<== Enter Charge Code	0.00	0.00
Global		<== Enter Charge Code	0.00	0.00
Global		<== Enter Charge Code	0.00	0.00
Global		<== Enter Charge Code	0.00	0.00
Global		<== Enter Charge Code	0.00	0.00
Global		<== Enter Charge Code	0.00	0.00
Global		<== Enter Charge Code	0.00	0.00
Global		<== Enter Charge Code	0.00	0.00
Global		<== Enter Charge Code	0.00	0.00
<i>Copy entire row to add exceptions</i>				
	EMC	ENUFF Medical Center		
EMC	C2614010150	ER Level I <2Hr	600.00	550.00
EMC	C2614010151	ER Level I >2Hr	500.00	700.00
EMC	C2614010157	ER Level IV >2Hr	100.00	100.00
EMC		<== Enter Charge Code	0.00	0.00
EMC		<== Enter Charge Code	0.00	0.00

Once both the dimensions and Global Assumptions sections have been setup per the instructions above, workbooks can be built. The CDMRevenue tab will be split up into two sections, CDMCodes that are considered Key, and Non-Key. This designation comes from the KeyStat column on the CDMCode dimension. All of the Key CDM Codes are sorted to the top of the page while Non-Key codes will be listed at the bottom of the page.

CDM REVENUE														
- 26140 - EMC Emergency Room (CDM)														
CDM Code	Dept	Volume				Manager Input	FY 2014 Projected	FY 2014 /Unit	Global Adjust	% Adjust	Amt Adjust	FY 2015 /Unit	FY 2015 Budget	
		FY 2013 Actual	FY 2014 Budget	Feb YTD Actual	Mar-Jun Projected									
Global Drivers														
	Adult Patient Days	92,388	94,351	66,277	33,275		99,552					103,088		
	Total OP/ER/Clinic Visits	245,898	247,393	159,013	79,834		238,847					231,998		
	Calendar Days	365	365	243	122		365					365		
Patient Volume						Per Global Driver			Per Global Driver					
	Inpatient Volume	-	8,324	5,352	2,687	-	8,039	0.08	0.0%		0.08	8,324		
	Outpatient Volume	-	31,243	20,935	10,512	-	31,447	0.13	0.0%		0.13	30,546		
	Total Patient Volume	0	39,567	26,287	13,199	0	39,486					38,870		
Patient Revenue						Per Key Statistic			Per Key Statistic					
	Inpatient Revenue	3,467,919	3,899,640	2,155,122	1,079,346	-	3,234,467	179.44	0.0%		179.46	3,344,490		
	Outpatient Revenue	6,620,363	8,832,739	4,191,718	2,105,799	-	6,297,517	149.28	0.0%		149.28	6,118,721		
	Total Patient Revenue	10,088,282	12,732,379	6,346,840	3,185,145	0	9,531,984					9,463,211		
Key Statistics						Per Global Driver			Per Global Driver					
	Inpatient Key Statistics	-	-	11,983	6,015	-	17,998	0.18			0.18	18,637		
	Outpatient Key Statistics	48,770	50,300	28,092	14,107	-	42,199	0.18			0.18	40,990		
	Total Key Statistics	48,770	50,300	40,075	20,122	0	60,197					59,626		
CDM Level Detail						Per Global Driver			Per Global Driver					
C2614010150	26140	ER Level I <2Hr												
	26140_212	Inpatient	0	64	41	21	0	62	0.001	3.6%	0.0%	0	0.001	64
	26140_212	Outpatient	0	6,408	4,294	2,156	0	6,450	0.027	(2.9%)	0.0%	0	0.027	6,265
		Total	0	6,472	4,335	2,177	0	6,512						6,329
C2614010151	26140	ER Level I >2Hr												
	26140_212	Inpatient	0	0	0	0	0	0	0.000	3.6%	0.0%	0	0.000	0
	26140_212	Outpatient	0	33	22	11	0	33	0.000	(2.9%)	0.0%	0	0.000	32
		Total	0	33	22	11	0	33						32

For each section, the user can adjust the projection in the yellow cells by whole number adjustment. For the budget, both a whole number adjustment and percentage adjustment can be applied in the yellow cells.

CDM REVENUE												
- 26140 - EMC Emergency Room												
CDM Code	Dept	FY 2015 Revenue	% of Total	Comments	Volume Spread	Jul-14 Budget	Aug-14 Budget	Sep-14 Budget	Oct-14 Budget	Nov-14 Budget	Dec-14 Budget	Volume
												Jan Bud
Global Drivers												
	Adult Patient Days			Global Inpatient Driver		8,642	8,749	8,763	8,649	8,642	8,629	8,981
	Total OP/ER/Clinic Visits			Global Outpatient Driver		19,333	19,333	19,333	19,333	19,333	19,333	19,333
	Calendar Days			Global Other Driver		31	31	30	31	30	31	31
Patient Volume												
	Inpatient Volume					697	706	707	697	697	696	696
	Outpatient Volume					2,545	2,545	2,545	2,545	2,545	2,545	2,545
	Total Patient Volume					3,242	3,251	3,252	3,242	3,242	3,241	3,241
Patient Revenue												
	Inpatient Revenue					280,134	283,838	284,200	280,134	280,134	279,694	291,134
	Outpatient Revenue					509,810	509,810	509,810	509,810	509,810	509,810	509,810
	Total Patient Revenue					789,944	793,648	794,010	789,944	789,944	789,504	800,944
Key Statistics												
	Inpatient Key Statistics					1,561	1,582	1,583	1,561	1,561	1,559	1,559
	Outpatient Key Statistics					3,415	3,415	3,415	3,415	3,415	3,415	3,415
	Total Key Statistics					4,976	4,997	4,998	4,976	4,976	4,974	4,974
CDM Level Detail												
C2614010150	26140	ER Level I <2Hr										
	26140_212	Inpatient	3,469	0.1%		5	5	5	5	5	5	5
	26140_212	Outpatient	313,520	5.1%		522	522	522	522	522	522	522
		Total	316,989			527	527	527	527	527	527	527
C2614010151	26140	ER Level I >2Hr										
	26140_212	Inpatient	0	0.0%		0	0	0	0	0	0	0
	26140_212	Outpatient	2,034	0.0%		3	3	3	3	3	3	3
		Total	2,034			3	3	3	3	3	3	3
C2614010152	26140	ER Level II <2Hr										

The default monthly spread will be determined from the selection that was made in Global Assumptions. The monthly spread can be adjusted using the drop down box, or can be manually overridden in any of the monthly yellow cells.

The Current Year price and Next Year Price can also be re-interfaced (or use CDMOverrides tab in Global Assumptions) into the budget workbooks if necessary to change the projected and budgeted gross revenue. The original price comes from the price column in the CDMCode dimension.