

mentor (men'tôr)  
[noun] a wise and trusted guide or advisor

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Feed Budgets | Models | Paylean Usage | Diet Menus

Budgets > Edit [mentor demo mixed sex]

**Pig Group Data:**

Group Name: mentor demo mixed sex  
 Model Name: mentor Demo  
 Diet Menu: Finisher Menu 46.5/21 -- 11  
 Group Type: Mixed  
 Feed Mill: Feed mill 20

Starting Weight, lb: 50.00  
 Market Weight, lb: 290.00  
 Pigs/Feeding Group: 1000  
 Feed Delivery Increment, tons: 18.00  
 Use Actual Energy:   
 Starting Date: 06/05/2008  
 Pig Source:  
 Location:  
 Site:  
 Barn: n/a  
 Bin:  
 Lb of Feed/Pig/Delivery: 36.0

Create Date: 03/03/2008  
 Active:

Calculate Save Data Delete Last Saved Print Graphs

To learn how **mentor** can increase your profitability, contact your Vita Plus sales representative or call the toll free number below:



Vita Plus Corporation  
 PO Box 259126, Madison, WI 53725-9126  
 800.362.8334 www.vitaplus.com

**Feed Budget For Group:**

	Pig Wt, lb	Modeled Dig LYS Req (% of Diet)	Diet ID	Delivery Amount Modeled	Feed Delivery Override	Number of Pigs	Delivery Date	Paylean® g/ton	Notes
1.	50 to 66	1.08	F04	18.0		1000	6/04/2008	0.00	
2.	66 to 81	1.04	F05	18.0		1000		0.00	
3.	81 to 95	0.97	F07	18.0		1000		0.00	
4.	95 to 108	0.91	F08	18.0		1000		0.00	
5.	108 to 122	0.87	F09	18.0		1000		0.00	
6.	122 to 134	0.83	F09	18.0		1000		0.00	
7.	134 to 147	0.80	F10	18.0		1000		0.00	
8.	147 to 159	0.78	F10	18.0		1000		0.00	
9.	159 to 172	0.75	F11	18.0		1000		0.00	
10.	172 to 184	0.72	F12	18.0		1000		0.00	
11.	184 to 196	0.70	F12	18.0		1000		0.00	
12.	196 to 207	0.68	F12	18.0		1000		0.00	
13.	207 to 219	0.65	F13	18.0		1000		0.00	
14.	219 to 231	0.63	F13	18.0		1000		0.00	
15.	231 to 242	0.60	F14	18.0		1000		0.00	
16.	242 to 254	0.58	F14	18.0		1000		0.00	
17.	254 to 265	0.54	F15	18.0		1000		0.00	
18.	265 to 276	0.52	F16	18.0		1000		0.00	
19.	276 to 287	0.48	F16	18.0		1000		0.00	
20.	287 to 290	0.45	F17	5.1		1000		0.00	

Projections based on the following data:

	Mixed	Gilts	Barrows
Start wt	50.00	50.00	50.00
Mit wt	290.00	290.00	290.00
Yield	75.00	75.00	75.00
% Lean	54.00	55.00	53.00
ADG	1.80	1.72	1.88
F/G	2.90	2.80	3.00

Group Totals:

Tons of Feed		347.1
Feed Cost		\$85,991.98
Avg Feed Cost		\$247.72

Per Pig:

Lb of Feed	694.3
Feed Cost	\$85.99
Feed Cost/lb Gain	\$0.36

Ingredient Usage & Costs	Cost/Group	Lb/Group	Tons/Group	\$/Pig	Lb/Pig	Cost, %	Use, %
CORN,GRDSHEL.	\$45,097.54	561,228.8	280.6	\$45.10	561.23	65.33 %	80.84 %
SBM 46.5%.	\$19,137.36	115,984.0	58.0	\$19.14	115.98	27.72 %	16.71 %
DICAL,21%.	\$1,398.40	6,215.1	3.1	\$1.40	6.22	2.03 %	0.90 %
CALCIUM.	\$143.68	5,747.1	2.9	\$0.14	5.75	0.21 %	0.83 %
SALT,WHITE.	\$85.05	2,430.0	1.2	\$0.09	2.43	0.12 %	0.35 %
L-LYSINE.	\$1,093.49	1,041.4	0.5	\$1.09	1.04	1.58 %	0.15 %
VITA-SWN 4.5.	\$1,661.78	1,329.4	0.7	\$1.66	1.33	2.41 %	0.19 %
DL-METHIONIN.	\$25.92	16.2	0.0	\$0.03	0.02	0.04 %	0.00 %
COPPER,SULF..	\$388.80	288.0	0.1	\$0.39	0.29	0.56 %	0.04 %
L-THREONINE.	\$0.00	0.0	0.0	\$0.00	0.00	0.00 %	0.00 %



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**Improves accuracy and precision in feed budgeting**

*mentor is a nutrition modeling and feed budgeting program that accurately determines dietary lysine requirements to precisely deliver nutrients to growing pigs of any given weight*

**Customizable**

mentor is customizable based on sex, group size, starting and ending weight, and feed delivery increment. Customized curves defining lysine requirements, feed conversion, lean gain, etc. are generated using farm-specific performance and carcass data from your pigs.

**Feed Budgeting Accuracy**

mentor improves feed budgeting accuracy by allowing real-time budget adjustments for death losses within, pig movements, non-standard feed delivery amounts, and the effects of Paylean® feeding.

**Multiple Diet Phases**

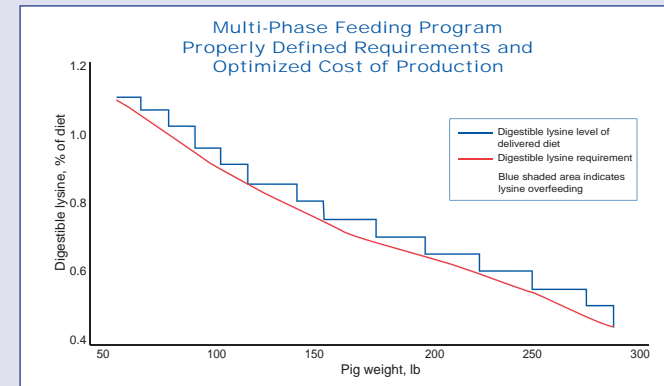
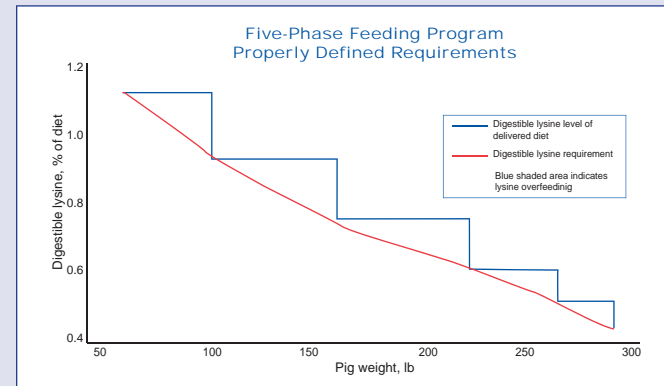
mentor utilizes multiple diet phases (selected from a menu of 18 diets) to target the specific nutrient requirements of your pigs throughout the growing period, thereby reducing the costly overfeeding and underfeeding of nutrients.

**Paylean® Impacts**

mentor models the impacts of Paylean® on the growth performance and nutrient needs of finishing pigs. This enhancement allows for the customization of feed budgets based upon the specific way that Paylean® is implemented in each feeding group.



*mentor significantly reduces your feed cost per pig!*



**Five-Phase vs Multi-Phase Feeding Program**

Corn \$6.00/bu  
SBM 46.5% \$340/ton

1000 head single-sex group, 50 to 290 lb body weight

Five-Phase Feeding Program  
- 64.4 ton SBM used per group  
- Feed cost/pig = \$86.88/pig

Vita Plus Multi-Phase Feeding Program  
- 58.0 ton SBM used (6.4 ton reduction)  
- Feed cost/pig = \$85.99/pig

*\$0.89/pig feed cost savings\*  
using the Vita Plus Multi-Phase  
Modeling Program!*

\*results may vary

**Vita Plus Swine Team & You: Customizing SOLUTIONS for your Success**