



Workforce Resourcing & Management:

Hiring, Engagement and Retention Metrics Tracking

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Introduction

1. Determine and validate number of FTEs needed

2. Predict and respond to anticipated attrition

3. Focus efforts to maximize training, engage and retain the best employees







1. Determine and validate number of FTEs needed

- Facility Operations & Administration/Finance meet monthly to:
 - Examine census data, species, specialty areas, research services provided
 - Create working numbers to assign facility staffing budget
 - Meet with Employee Services to review staffing resources and placements



CCM Current Facility Staffing

Role Group	Ideal FTE 93.5	Actual 88.3	-	-	-	NET 88.3
			Hired	LOA	Notice	
RAS 1		38		0	-1	37
RAS 2	74.5	26			-1	25
RAS 3		2.5				2.5
TL	19	16				16
Temp		3.8	1			4.8
Contractor		2	1			3

8 new hires (<90 days)

Factored Staffing Equation:

 # of actual FTEs minus number of FTEs in training and on extended leave Factored Staffing

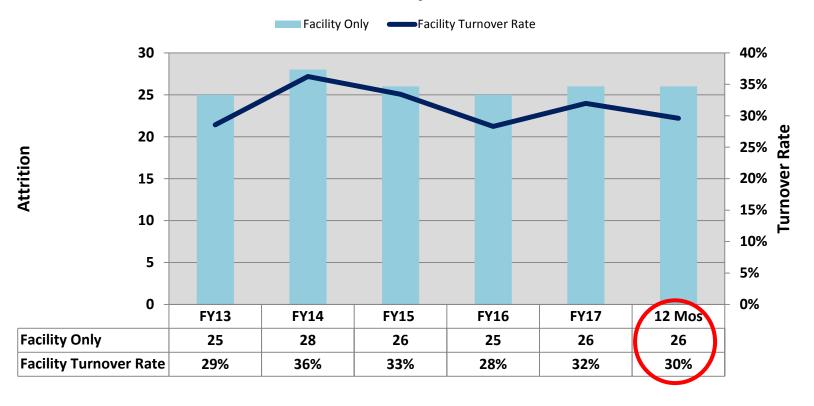
82.8





2. Predict and respond to anticipated attrition

CCM & Facility Turnover





Current Goal: Hire 2+ FTEs a month to keep pace with attrition



Hiring & On-boarding FY15- FY17

CCM Hiring Metrics	FY 15	FY 16	FY 17
Resumes Received for			
full-time RAS*	96	110	115
Candidates Contacted			
for Screen	81	83	84
Candidates Interviewed	59	49	47
References Checked	49	29	28
Offers Extended	35	20	29
Offers Accepted	31	17	23





Hiring Lead time: ~5 weeks to 9+ weeks



Hiring & On-boarding FY2015- FY2017

CCM Hiring Metrics	FY 15	FY 16	FY 17
Average Placement to			
Resumes Received	32%	15%	20%

What we have learned:

- For every open position—we need <u>at least</u> 5 candidates
- Anticipate 26 openings/year = 130 targeted applicants
- Not enough candidates?
 - Alternative staffing considered (temps, contractors etc.)





3. Maximize Training, Engage & Retain

- Ensure new hires meet performance standards by tracking progress during on-boarding
- Average (~60 days) helps us to maximize and standardize filling open positions
- Outliers surface problems

Snapshot of training sign-off tracking spreadsheet

New Hire	Facility	Hire Date	Hands On	Micro- isolator technique	Husbandry / Euthanasia	Health Concerns	Days to sign-off
RAS #1	Simches	3/6/2017	3/23/2017	4/3/2017	4/7/2017	4/28/2017	52
RAS #2	Simches	4/24/2017	5/24/2017	5/31/2017	6/9/2017	6/30/2017	66
RAS #3	149-9	5/24/2017	6/8/2017	6/20/2017	6/30/2017	7/21/2017	57
RAS #4	149-9	5/22/2017	8/29/2017	9/6/2017	9/22/2017	10/6/2017	134
RAS #5	Simches	6/26/2017	7/12/2017	7/21/2017	7/28/2017	8/23/2017	57

Exit Interview Data FY15—FY17

68 Facility Staff Left CCM Due To:

Reason for Leaving	Percentage	
Personal Reasons	16%	
Continued Schooling	12%	
Retirement	3%	
Job Fit	13%	
Another Position15 to non lab animal23 to similar role	56%	

Average length of service:

- N 68 (all facility attrition)= 2.55 years
- N 60 (eliminated outliers)= 2.16 years





Gallup Q 12 data

Measures employee engagement

- 1. Backed by rigorous science
 - Large Data Set from >25 million employees around the world
- 2. Linked to the nine integral performance outcomes
- 3. Actionable at the local level

Q00	Overall Satisfaction How satisfied are you with your organization as a place to work?	
Q01	Know What's Expected I know what is expected of me at work.	
Q02	Materials and Equipment I have the materials and equipment I need to do my work right.	
Q03	Opportunity to do Best At work, I have the opportunity to do what I do best every day.	
Q04	Recognition In the last seven days, I have received recognition or praise for doing good work.	
Q05	Cares About Me My supervisor, or someone at work, seems to care about me as a person.	
Q06	Development There is someone at work who encourages my development.	
Q07	Opinions Count At work, my opinions seem to count.	
Q08	Mission/Purpose The mission or purpose of my organization makes me feel my job is important.	
Q09	Committed to Quality My fellow employees are committed to doing quality work.	
Q10	Best Friend I have a best friend at work.	
Q11	Progress In the last six months, someone at work has talked to me about my progress.	
Q12	Learn and Grow This last year, I have had opportunities at work to learn and grow.	





Q 12 data

	2017	2016	2015	2014
Engagement Index	33%	35%	31%	24%
Grand Mean	3.87	3.85	3.84	3.6

"if you can't measure it, you can't improve it"

- Data is used as a launching point for feedback sessions
- Emphasis on <u>Listening</u> to feedback
- Each group chooses personalized topics to focus on for improvements





Summary

 Budgeted FTEs are validated, thus we can allocate staffing resources as needs change

 Anticipate attrition fluctuations and create predictable hiring targets and on-boarding timelines

 We can monitor the effects of our retention efforts through employee feedback (Q12 data)





Improving Engagement at CCM

