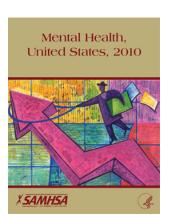
Clubhouse Accreditation Preliminary CPQ Research Results

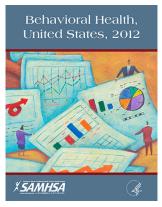
18th International Clubhouse Seminar Denver, Colorado, USA

Colleen McKay, MA, CAGS
Assistant Professor & Director
Program for Clubhouse Research
Systems and Psychosocial Advances Research Center
University of Massachusetts Medical School

Clubhouse Profile Questionnaire (CPQ)

- Electronic database designed to obtain information concerning practices, characteristics, concerns, & performance outcomes of clubhouse programs.
- Areas addressed in the survey include: funding, governance & administration; membership; staffing & staff credentials; unit structure; employment; housing; services provided; participation in clubhouse training; & research activities.
- Administered by the Program for Clubhouse Research at the University of Massachusetts Medical School
- Used by Clubhouse International for:
 - Quality assurance & program improvement,
 - Monitor progress of accreditation & training
 - Track development of the model over time









CPQ Returns

- 167 CPQ's Returned in FY 15
- Coalitions with 75% or more clubs returning a CPQ in 2015: Ireland, Norway, Sweden, Hawaii, Missouri, Utah
- Data presented from 226 Clubhouses in 27 countries and 32 states that returned a CPQ between 2013 and 2015 used for presentation





Clubhouse Characteristics

Characteristic	Accredited Mean (Range)	Non- Accredited Mean (Range)	
Club Length (Years)	20.27 (.15-54.03)	11.23 (.14-31.13)	
Club has Board of Directors	47%	51%	
Average # Members on Board	2.37	2.76	
Club has an Advisory Board	61%	39%	
Club belongs to a Clubhouse Coalition	83%	62%	
Attempts to Meet all Clubhouse Standards	98%	86%	
Clubhouse has an Auspice (Parent Agency)	51.2%	45.3%	
# Full-Time Staff	7.71 (1-48)	4.46 (1-10)	
Active Member : Staff Ratio	17.38 : 1	21.75: 1	





Clubhouse Costs

	Accredited	Non-Accredited
Annual Budget	\$655,571 USD 595,186 € 5,500,400 NOK 5,080,711 HKD 5,582,765 SEK	\$347,902 USD 315,948 € 2,919,409 NOK 2,696,281 HKD 2,963,224 SEK
Cost per Member per Year	\$5225 USD 4,744 € 43,837 NOK 40,494 HKD 44,491 SEK	\$4772 USD 4,336 € 40,064.26 NOK 36,983.62 HKD 40,644 SEK
Cost per Member per Day	\$45.84 USD 41.61 € 384.72 NOK 355.26 HKD 390.33 SEK	\$43.02 USD 39.09 € 361.24 NOK 333.41 HKD 366.41 SEK





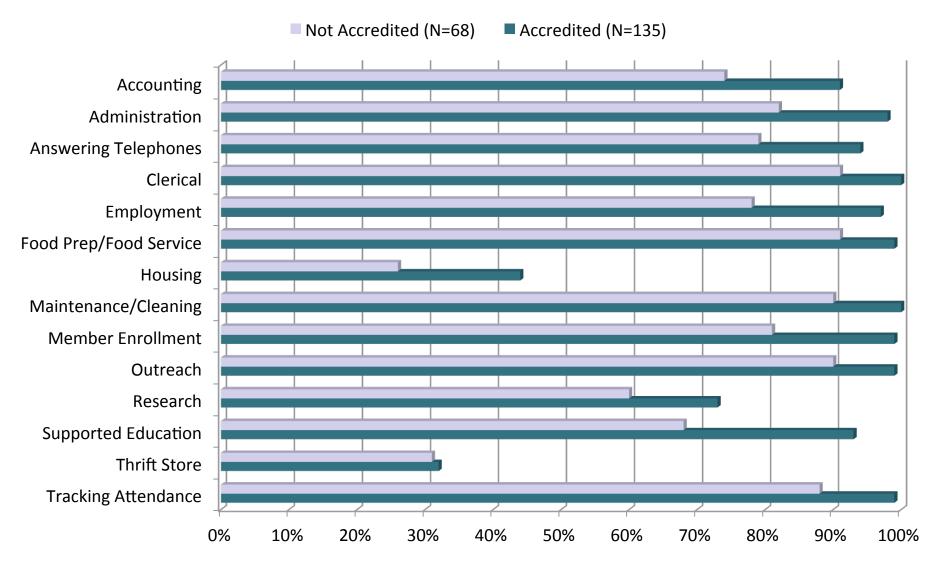
Membership & Member Participation*

	Accredited Mean (Range)	Non-Accredited Mean (Range)
Number of Referrals	86.07 (5-621)	59.53 (1-226)
% Intake (orientation) become Members	70.83% (14-100%)	68.04% (10-100%)
Average Daily Attendance (ADA)	38.92 (8-225)	23.74 (6-50)
Evening Weekend	59.23 (5-492)	33.91 (3-193)
Active Membership	136.68 (21-960)	82.42 (18-215)
Total Membership	619.11 (17-4908)	238.39 (18-2711)
ADA Work-Ordered Day	37.13 (3-225)	22.61 (5-83)





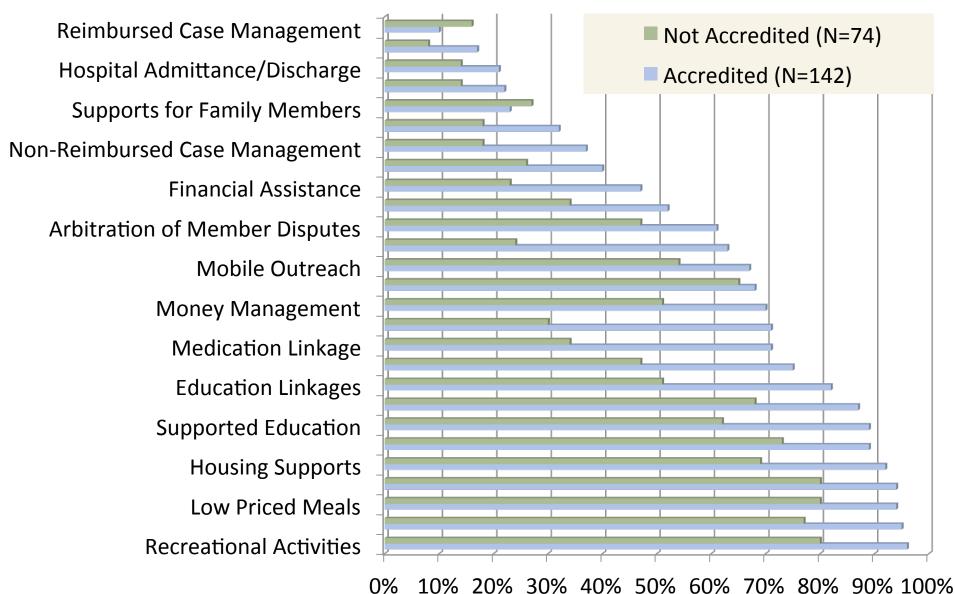
Types of Unit Work by Accreditation Status







% of Clubhouses Offering Services by Accreditation Status







Employment Outcomes

	TE		SE		IE	
	Accredited	Not Accredited	Accredited	Not Accredited	Accredited	Not Accredited
# Members Employed in FY	14.91	4.71	13.2	7.56	21.35	12.54
# Employers	4.42	2.57	7.68	4.11	17.70	8.20
# Individual Jobs	7.44	3.38	11.04	6.16	19.08	9.72
TE Placements	10.05	3.56	10.45	6.27	19.18	9.04





- Joint project with the Program for Clubhouse Research and American University in Washington, DC
- Key informants from U.S. clubhouses were interviewed to create a conceptual framework for clubhouse sustainability.
- Survival analyses used to test this model for 261 U.S. clubhouses that were in operation at some point between 1994 & 2013.





- Sustainability concepts identified by clubhouse faculty were:
 - Accreditation,
 - A supportive auspice agency or board of directors,
 - Diversity of funding,
 - Clubhouse effectiveness,
 - Advocacy,
 - Renewable or steady funding, and
 - Resilient and forward-thinking clubhouse director.





- Clubhouses stayed open significantly longer if:
 - They had received full three year accreditation,
 - Had more administrative autonomy, and
 - Received funding from multiple rather than sole sources.
- Analyses showed that freestanding clubhouses which were accredited endured the longest.
- Size of budget and access to managed care systems did not contribute significantly to sustainability.





- Clubhouses accredited at 3-year levels stayed open 242 months longer than unaccredited clubhouses
- Accredited clubhouses had significantly longer lifespans (p < .001)
- Accredited clubhouses had a 0.89 probability of operating for the overall median of 229 months, whereas unaccredited clubhouses had a 0.57 probability of sustaining





For More Information

Colleen McKay, M.A., C.A.G.S.

508-856-8471

(colleen.mckay@umassmed.edu)

Assistant Professor & Director

The Program for Clubhouse Research

Systems and Psychosocial Advances Research Center

Department of Psychiatry

University of Massachusetts Medical School

222 Maple Avenue

Shrewsbury MA 01545



