Behavioral Health Industry Overview

September 2014

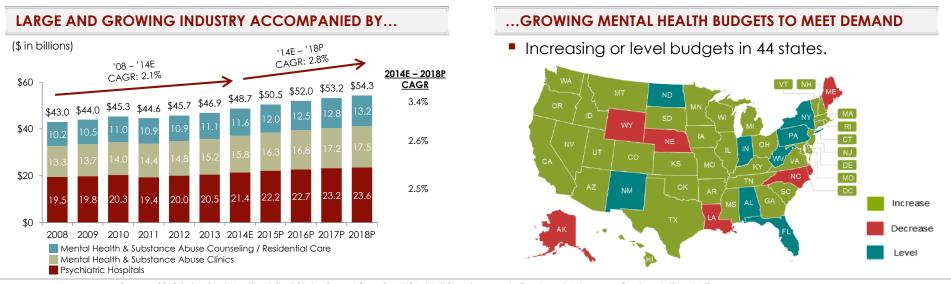


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BEHAVIORAL HEALTH MARKET OVERVIEW

The US Mental Health and Substance Abuse Services industry includes over 17,000 facilities with combined annual revenue of approximately \$50 billion.

- Including ancillary services, broader industry revenues represent over \$300 billion combined.
- Mental health and substance abuse market has grown at a 2.1% CAGR from 2008 to 2014E and is expected to grow at a 2.8% CAGR from 2014E to 2018P.
- Demand for mental health services has reached an all-time high and continues to grow, while the supply of hospital beds dedicated to mental health patients has steadily declined.
 - 13.6% decrease in number of public psychiatric beds from 2000 to 2011
 - Supply / demand disconnect has resulted in shorter stays, growth in outpatient / community-based services, and an increased prevalence of mental illness among prison and homeless populations
- US mental health industry remains highly fragmented, continues to incorporate ACA changes, and is expected to remain dynamic.

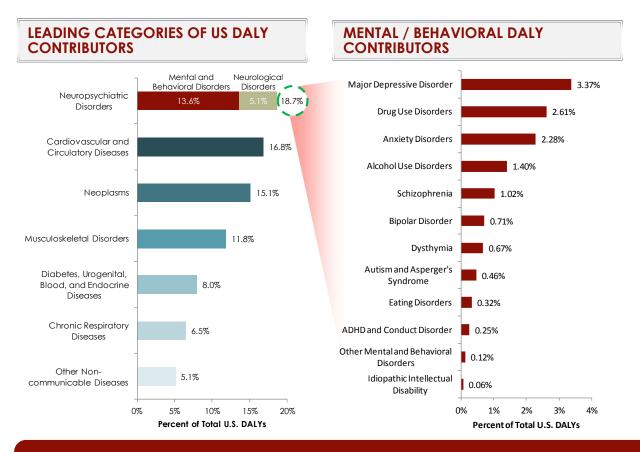


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Source: 2012 Behavioral Health, United States Report from SAMHSA. Wall Street research, Treatment Advocacy Center, National Alliance on Mental Illness, IBIS World Mental Health and Substance Abuse Clinics in the US March 2014, IBIS World Mental Health and Substance Abuse Centers in the US February 2014, IBIS World Psychiatric Hospitals in the US December 2013, the Pew Center, and Congressional testimony.

MENTAL HEALTH AND NEUROLOGICAL DISORDERS CREATE LEADING DISEASE BURDEN ON US ADULTS

Major studies have indicated that Mental / Behavioral disorders have a profound impact on both length and quality of patient life.



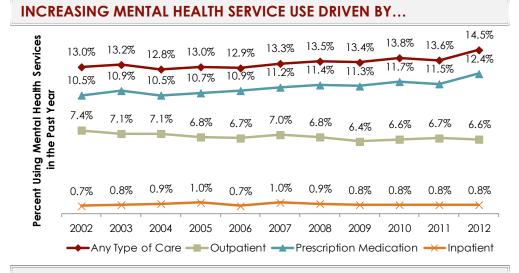
- DALY metric provides a holistic measure of total disease burden
- Higher DALY scores may allude to commercial opportunity based upon:
 - Reduction of YLL, which may yield a corresponding rise in YLD
 - Niche opportunities for underserved chronic conditions
 - Extensive co-morbidities may provide opportunities to create a best-in-class population health treatment platform
- Americans with a Serious Mental Illness (SMI) experience a significantly shorter life-span than the general American population

Disability-Adjusted Life-Year (DALY) is a metric that combines the burden of mortality and morbidity (non-fatal health problems) into a single number. The DALY metric is used to provide a single number to capture all of the health costs caused by a disease (or averted by an aid program) and is calculated as the sum of Years Life Lost (YLL) due to disease and Years Lived with Disability (YLD).

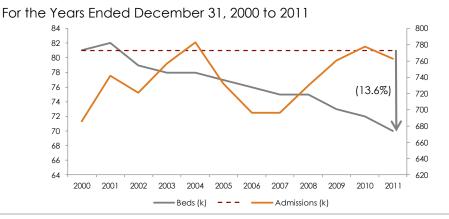


SUBSTANTIAL UNMET NEED FOR MENTAL HEALTH SERVICES RESULTING FROM GROWING DEMAND AND CONTRACTING SUPPLY

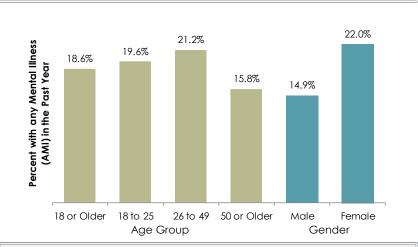
Utilization of prescription therapies has grown to help serve the unmet need for mental health services, while outpatient and inpatient services has remained flat.



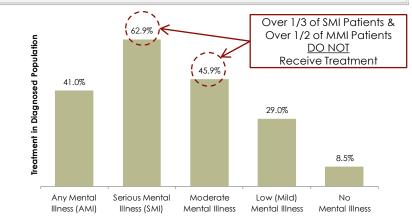
REDUCED SUPPLY DESPITE GROWING DEMAND RESULTS IN...



... PREVALENCE OF ADULT MENTAL ILLNESS AND ACA



...SUBSTANTIAL UNMET NEED & COMMERCIAL OPPORTUNITY ACROSS THE ADULT POPULATION

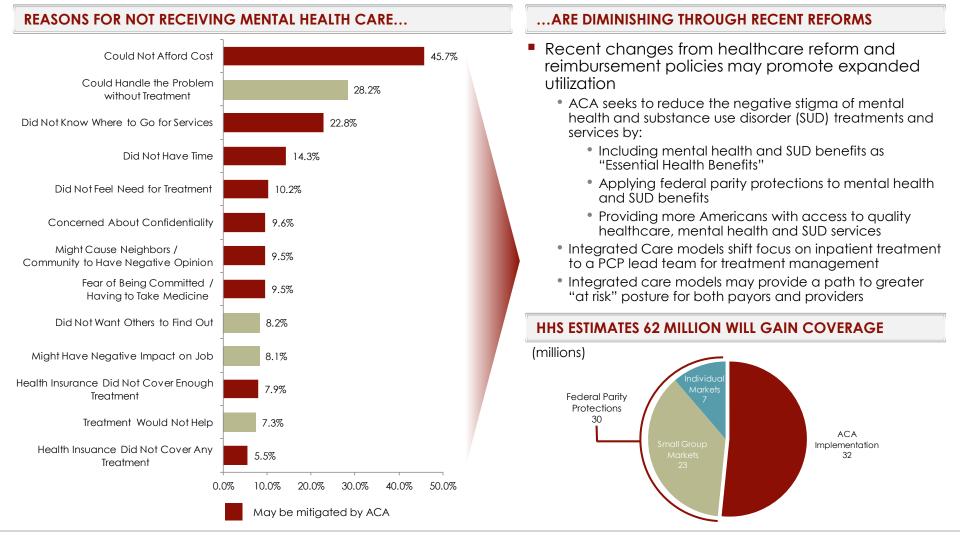


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Source: SAMHSA, Center for Behavioral Health Statistics and Quality.

GROWING POPULATION OF INDIVIDUALS ELIGIBLE FOR CARE

Healthcare reform aims to reduce the fiscal and psychological barriers to mental healthcare services.

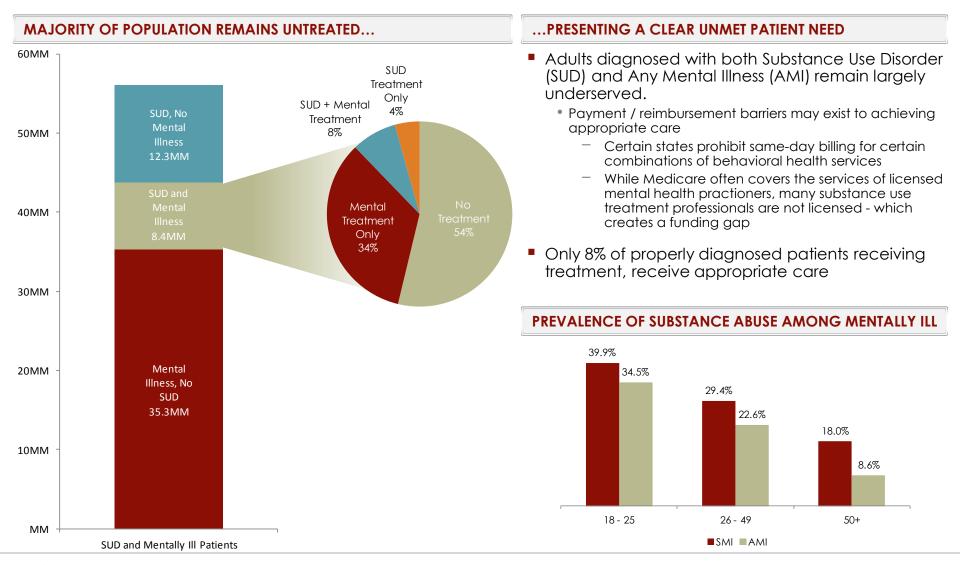


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Source: SAMHSA, Center for Behavioral Health Statistics and Quality.

SUBSTANTIAL UNMET NEED FOR MENTAL HEALTH / SUBSTANCE ABUSE

Substance abuse and mental health co-morbidity is untreated in over 50+% of population.



Source: SAMHSA, Center for Behavioral Health Statistics and Quality.

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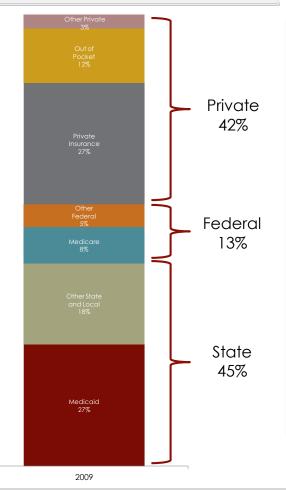
EVOLVING MENTAL HEALTH REIMBURSEMENT PARADIGM

Even as Medicare expands, private payors will be increasingly pressured to maintain coverage.

PRE-ACA

- Fee-for-service dominates the entire healthcare industry including mental / behavioral health
- State mental institutions have historically borne a heavy burden for those with a "Serious Mental Illness", however, recent history has seen significant closure of state institutions
- Employers could elect to offer less coverage to employees on mental health than on traditional physical health

CURRENT MENTAL HEALTH FINANCING



ACA REFORM IMPLEMENTATION

- State sponsored institutions have seen a reduction of funding and facilities
- Medicare expansion and Mental Health Parity laws could expand potential patient population by up to 62 million
- ACA parity regulations promote mental health as part of an "Essential Health Benefits"
- Integrated care platforms (i.e., Medicare health homes) are piloting bundled payment programs

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POTENTIAL IMPACT OF CONTINUING HEALTHCARE REFORM

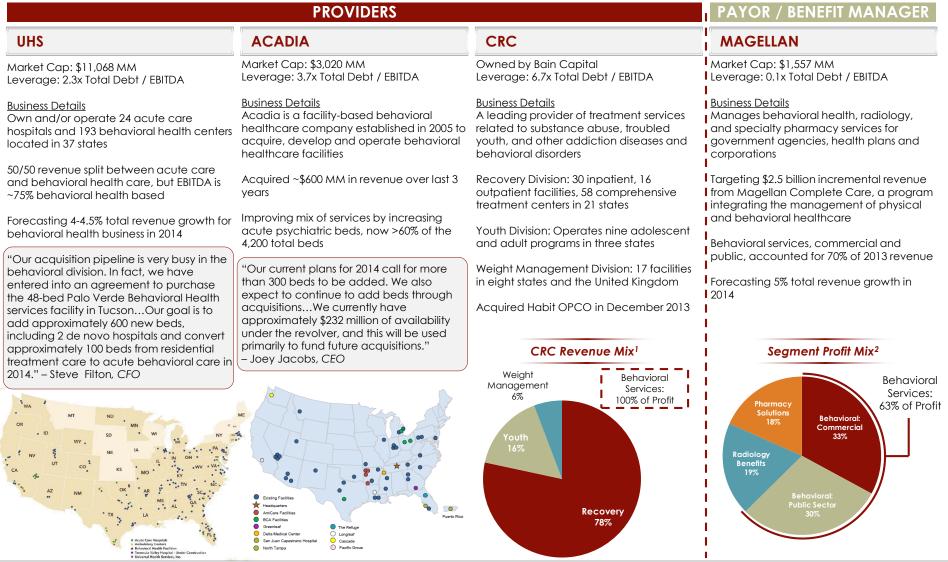
Higher levels of integration of medical and physical expected to promote higher quality outcomes based care. Goal

Current

	Current					Godi	
	Gradual Movement to Integrated Healthcare						
	Coordinated		Co-Located		Integrated		
	Level 1: Minimal Coordination	Level 2: Basic Collaboration at a Distance	Level 3: Basic Collaboration On-Site	Level 4: Close Collaboration On-Site with Some System Collaboration	Level 5: Close Collaboration Approaching an Integrated Practice	Level 6: Full Collaboration a Transformed / Merged Integrated Practice	
Clinical Delivery	 Individual screening / assessment Separate treatment plan Evidence Based Practice ("EBP") unique to each specialty 	 Individual screening / assessment Separate treatment plan Separate responsibility for care / EBP 	 May agree to specific screening for in-house referrals Some shared info between service plans Shared knowledge of EBPs 	 Agree on specific screening Collaborative treatment plans for some patients Some EBPs and training shared, but focused on specific population 	 Consistent common screenings Collaborative treatment plans for shared patients EBPs shared across system with some joint monitoring 	 Standard population based medical and BH screenings Single patient treatment plc EBPs are team selected 	
Patient Experience	 Physical / Behavioral health are separate issues Patient must navigate separate practices 	 Health needs treated separately; records are shared Patients may be referred; care access still impaired 	 Health needs treated separately at same site Proximity allows referrals to be more successful 	 Health needs treated separately at same site Internal patient referrals allow for better follow-up 	 Health needs treated by team for shared patients Patient treated by a team, as needed 	 All health needs treated by team Patient experiences a seamless response to all healthcare needs 	
Practice / Organization	 No coordination or management Up to providers to integrate 	 Some practice leadership in info sharing Some provider buy-in to collaboration 	 Org leaders supportive, but co-location viewed as 'project' or 'program' Provider buy-in to effective referrals 	 Leadership supports integration through problem solving system barriers Greater buy-in although not consistent 	 Leadership supports closer integration, practice areas remain fundamentally the same Nearly all providers buy-in 	 Leadership supports integration as primary practice model Integrated care embraced by all providers 	
Business Model	Separate fundingNo sharing of resourcesSeparate billing	 Separate funding May share resources for single projects Separate billing 	 Separate funding May share facility expenses Separate billing 	 Separate funding; may share grants May share some OpEx Separate billing 	 Blended funding; various forms of expense sharing Combined billing or otherwise agreed upon 	 Integrated funding Shared resources Billing maximized for integrated model 	
Strengths	 Timely and autonomous decisions on care Existing model 	 Maintains current operating structure Some info sharing helpful to patients & providers 	 ✓ Co-location leaders to more direct interaction ✓ Referrals are more successful 	 Removal of some system barriers Patients viewed as shared responsibility 	 More responsive patient care Increasing provider flexibility 	 All / almost all system barrie resolved Patient needs addressed as they occur 	
Weaknesses	 Services may overlap Some aspects of care may take a long time to be diagnosed 	 Info sharing may not be broad enough to affect care Referrals may fail due to barriers 	 Proximity may not lead to greater collaboration Limited flexibility with no change to traditional roles 	 System issues may limit collaboration Conflicting agendas may create tension 	 Practice changes may create lack of fit for some providers Time is needed to smooth integration 	 Sustainability issues may stre the practice Outcome expectations not clearly established 	

NOTABLE INDUSTRY PARTICIPANTS

Large strategics remain the most likely consolidators in a highly fragmented space.



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Source: SEC filings, Capital IQ, Wall Street research, Market data as of September 10, 2014 1) For the year ended December 31, 2012. 2) For the year ended December 31, 2013.

NOTABLE INDUSTRY PARTICIPANTS – PRIVATE COMPANIES

Company	Ownership	Description	Services Offered
AdvoServ	GI Partners	Serves the needs of children and adults with intellectual and developmental disabilities and severe behavioral challenges.	Autism, Pervasive Development Disorder, ADHD, Schizophrenia, Depression, Psychosis, OCD
Aurora Behavioral Health Care	Private	Operates hospitals focused on behavioral health and chemical dependency services for seniors, adults, adolescents and children.	Alcohol Abuse, Drug rehab, Mental Health, Anxiety, Bipolar Disorder, Depression, PTSD
Beacon Health Strategies	Diamond Castle Holdings	Engages in the development and management of mental health and substance abuse programs for commercial, Medicaid and Medicare populations.	Benefit Management for Mental Health, Drug Rehab, Alcohol Abuse, Psychotropic Drug Intervention Programs
Behavioral Health Group	Frontenac Company	Provides opioid addiction treatment services. through treatment centers. Offers pharmacotherapeutic maintenance and detoxification services in a conventional outpatient setting.	Substance Abuse
Behavioral Health of the Palm Beaches	Private	Operates addiction treatment and mental health facilities and specializes in the treatment of co-occurring disorders.	Mental Health, Drug Rehab, Alcohol Abuse, Eating Disorders, Anger Management, Gambling
Castlewood Treatment Center	Trinity Hunt Partners	Operates as a center for eating disorders recovery providing comprehensive treatment for anorexia, bulimia, compulsive overeating, and binge eating disorders.	Anorexia, Bulimia, Compulsive Overeating, Binge Eating Disorders
Community Education Centers (merged with MinSec Correctional)	s New Spring Capital	Operates community corrections facilities, behavioral health treatment centers and outpatient programs for the rehabilitation of early release, non-violent individuals in federal, state and local criminal justice systems.	Mental Health, Drug Rehab, Alcohol Abuse
CRC Health Group	Bain Capital	Provides treatment services related to substance abuse, troubled youth, addiction diseases and behavioral disorders primarily in the United States.	Mental Health, Drug Rehab, Alcohol Abuse, Troubled Youth Programs, Weight Management, Outpatient Opiate Programs
Eating Recovery Center	Lee Equity Partners, LLC	Operates as an international center for eating disorders recovery providing comprehensive treatment for anorexia, bulimia, binge eating disorder and other eating disorders.	Anorexia, Bulimia, Binge Eating, Other Eating Disorders
Elements Behavioral Health	Frazier Healthcare Ventures	Develops or acquires a range of highly specialized programs that are designed to achieve lasting recovery and sustained clinical improvement for behavioral health issues.	Mental Health, Drug Rehab, Alcohol Abuse, Addiction, Adolescent Rehab, Christian Drug Rehab, Eating, Sex Addiction, PTSD
Family Help & Wellness	Trinity Hunt Partners	Partners with clinicians and educators to help families and adolescents with emotional and behavioral issues that had not been adequately addressed through previous family and local community interventions.	Mental Health, Drug Rehab, ADHD
Foundations Recovery Network	Pritzker Group	Provides treatment for persons with a dual diagnosis of substance addiction and mental health disorders.	Mental Health, Drug Rehab

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NOTABLE INDUSTRY PARTICIPANTS – PRIVATE COMPANIES

Company	Ownership	Description	Services Offered
Genoa Healthcare	Beecken Petty O'Keefe & Company	Builds and operates pharmacies for the mental health community.	Pharmacy provider to patients suffering from schizophrenia, acute bipolar disorder, or severe depression
Haven Behavioral Healthcare	Ascension Ventures, Clayton Associates, Cressey & Co., WP Global Partners	Provides inpatient psychiatric stabilization and treatment to senior adults experiencing acute symptoms of depression, anxiety, psychosis or other severe behavioral problems.	Mental Health, Drug Rehab, Alcohol Abuse, PTSD, Marital Therapy
Monte Nido Holdings	Centre Partners Management	Offers residential programs for anorexia treatment, bulimia treatment, binge eating disorder and exercise addiction treatment.	Eating Disorders and Exercise Addiction
National Mentor Holdings	Vestar Capital Partners	Operates a national network of local health and human services providers offering an array of quality, community-based services to youth with emotional, behavioral and medically complex challenges as well as their families.	Mental Health
Oceans Healthcare	General Catalyst Partners	Louisiana based healthcare company that specializes in the development and management of behavioral health services.	Mental Health with a focus on geriatric patients
Pyramid Healthcare	Clearview Capital	Residential and outpatient programs aid individuals in recovery from alcohol and/or drug addiction, mental health disorders and adolescent behavioral problems.	Mental Health, Drug Rehab, Alcohol Abuse, Methadone
Res-Care	Onex Corporation	Offers residential, therapeutic, job training, and educational support services in the United States, Puerto Rico, and Canada.	Mental Health
Sequel Youth and Family	Alaris Royalty Corp	Develops and operates programs for people with behavioral, emotional, or physical challenges.	Mental Health, Drug Rehab, Sexual Offender Treatment, Therapeutic Foster Care, Aggression Replacement Therapy
South Bay Mental Health Center	H.I.G. Growth Partners	Provides community-based services to children, adults, and families in Eastern Massachusetts.	Mental Health, Substance Abuse, Children's Therapeutic Day Activity Programs, Trauma
Springstone	Welsh, Carson, Anderson, & Stowe	Develops and operates private hospitals that treat mental illness and substance abuse, targeting underserved communities throughout the United States.	Mental Health, Drug Rehab, Alcohol Abuse, Acute Care
The Meadows of Wickenburg / Remuda Ranch	, American Capital	Provider of inpatient eating disorder treatment programs in the United States, having treated more than 6,500 patients through a differentiated multi-disciplinary treatment model.	Trauma, PTSD, Sexual Addiction, Alcohol Abuse, Drug Addiction, Codependency, Depression, Bipolar Disorder, Eating Disorders, Work Addiction, Gambling Addiction
ValueOptions	Crestview Partners	Designs behavioral health and wellness solutions to address organizational and individual needs.	Benefit Management for Mental Health, Drug Rehab, Alcohol Abuse

PRECEDENT BEHAVIORAL HEALTH M&A TRANSACTIONS

Recent M&A activity has provided an uplift in valuations with the overall comparable transactions being traded at a median multiple of 9.0x LTM EBITDA.

PURCHASE MULTIPLES OF COMPARABLE TRANSACTIONS

thousands)				Enterprise	· · · ·	Value/LTM
	Target Company	Acquirer	Date	Value	Sales	EBITDA
	Crider Health Center, Inc.	Pathways Community Behavioral Healthcare	Pending	-	-	-
	Partnerships in Care Limited	Acadia Healthcare Company, Inc.	Jul-14	\$660,000	2.3 x	HW&Co. Confidenti
	Family Help & Wellness	Trinity Hunt Partners	Mar-14		-	6.5 x
	Habit OPCO, Inc.	CRC Health Corporation	Feb-14	HW	&Co. Confidential Info	mation
	Sequel Youth and Family Services, LLC	Alaris Royalty Corp.	Jul-13	HW	&Co. Confidential Info	mation
	Eating Recovery Center LLC	Lee Equity Partners, LLC	Jan-13	\$150,000	-	HW&Co. Confidentio
	Amicare Behavioral Centers, LLC	Acadia Healthcare	Dec-12	\$113,000	1.8 x	9.0 x
	Behavioral Centers of America, LLC	Centre Partners Management LLC	Dec-12	\$149,885	2.5 x	HW&Co. Confidenti
	Monte Nido and Affiliates	Centre Partners Management LLC; Centre Partners Fund	Dec-12			10.0 x
	Ascend Health Corporation	Universal Health Services Inc.	Oct-12	HW	&Co. Confidential Info	mation
	Foundations Recovery Network, LLC	Pritzker Group	Oct-12	\$73,000	-	HW&Co. Confidentio
	Timberline Knolls, LLC	Acadia Healthcare	Aug-12	HW	&Co. Confidential Info	mation
	South Bay Mental Health Center, Inc.	H.I.G. Growth Partners, LLC	Apr-12	\$45,000		HW&Co. Confidenti
	Sonora Behavioral Health	Acadia Healthcare Company	Mar-12	HW	Co. Confidential Info	mation
	Genoa Healthcare, LLC	Beecken Petty O'Keefe & Company	Dec-11	\$93,000		HW&Co. Confidenti
	Pioneer Behavioral Health	Acadia Healthcare	Nov-11	HW	Co. Confidential Info	mation
	Behavioral Health Group, Inc.	Frontenac Company	Aug-11	\$90,000		9.0 x
	MeadowWood Behavioral Health System	Pioneer Behavioral Health	Jul-11	HW	Co. Confidential Info	mation
	Pyramid Healthcare, Inc.	Clearview Capital	Jul-11	\$35,000		7.0 x
	Youth and Family Centered Services, Inc	Acadia Healthcare Company	Apr-11	\$258,774	1.4 x	8.1 x
	Psychiatric Solutions, Inc.	Universal Health Services Inc.	Nov-10	\$3,015,220	1.6 x	9.8x
	Res-Care Inc.	Onex Corporation	Nov-10	HW	&Co. Confidential Info	mation
	AdvoServ, Inc. GI Partners		Mar-10	HW	HW&Co. Confidential Information	
	Sequel Youth and Family Services, LLC	Levine Leichtman Capital Partners	Dec-09	\$32,000		
	United Medical Corp., Five Facilities	Psychiatric Solutions, Inc.	Mar-08	\$120,000		HW&Co. Confidenti
	ValueOptions, Inc.	Crestview Partners, L.P.	Dec-07	\$223,404		6.3 x
	Horizon Health Corp.	Psychiatric Solutions, Inc.	May-07	\$419,218	1.5 x	HW&Co, Confidenti
	Alternative Behavioral Services, Inc.	Psychiatric Solutions, Inc.	Dec-06	\$210,000	1.1 x	HW&Co, Confidenti
	Aspen Education Group, Inc.	CRC Health Corporation	Nov-06		&Co. Confidential Info	
	Remuda Ranch Company	Haven Behavioral Healthcare, Inc.	Jul-06		Co. Confidential Info	
	National Mentor Holdings, Inc.	Vestar Capital Partners	Jun-06		Co. Confidential Info	
	The Meadows of Wickenburg, Inc.	American Capital	Mar-06	\$90,000		HW&Co. Confidenti
	CRC Health Corporation	Bain Capital	Feb-06	\$722,900		HW&Co. Confidenti
	Focus Healthcare, LLC	Horizon Health Corp.	Feb-06	\$96,917		HW&Co. Confidenti
	Lighthouse Care Centers, LLC	Horizon Health Corp.	Feb-06	\$31,520		HW&Co. Confidenti
	0	Universal Health Services Inc.	Oct-05	\$207,000		
	KEYS Group Holdings, LLC Ardent Health Services, Inc.	Psychiatric Solutions, Inc.	Jul-05	\$207,000		HW&Co. Confidenti HW&Co. Confidenti
	Sierra Tucson, Inc.	CRC Health Corporation	Jan-00	\$130,000	-	11.0 x
	High of Entire Group:			\$3,015,220	2.6 x	14.8 x
	Median of Behavioral Health Transactions:			\$125,000	1.8 x	9.0 x
	1. (5) 0			* 00.001		

\$28,091

0.3 x

5.7 x

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Source: SEC filings, Capital IQ, Wall Street research.

Low of Entire Group:

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