## ADDITIONAL FILE 2: 2014 Behavioral Health Integration Survey item level responses

Question	Answer options	Percentage of practices endorsing each response choice	Question mean (SD)
Type of spatial arrangement employed	Entirely separate space	41	2.39 (1.24)
	Mostly separate space: PCPs and BHPs spend little time with each other practicing in the same clinic. Patient has to see providers in at least two buildings.	3	
	Co-located space: Behavioral health and medical clinicians in different parts of the same building, spending some but not all their time in same medical clinic space. Patient typically has to move from primary care to behavioral health space	32	
	Fully shared space: Behavioral health and medical clinicians share the same provider rooms, spending all or most of their time seeing patients in that shared space. Typically, the clinicians see the patient in the same exam room.	24	
	Do not address behavioral health care issues	4	3.16 (0.87)
	Play a limited role in providing behavioral health care	20	
Training: PCPs	Have been trained in principles of behavioral health care but largely rely on others to address these issues	34	
	Have been trained in principles of behavioral health care and feel comfortable handling the majority of routine behavioral health needs	43	
	Do not address behavioral health care issues	11	2.28 (0.75)
Training: Other clinical staff	Play a limited role in providing behavioral health care	58	
	Have been trained in principles of behavioral health care but largely rely on others to address these issues	24	

	Have been trained in principles of behavioral health care and feel comfortable handling the majority of routine behavioral health needs as allowed by their license	7	
	Do not address behavioral health care issues	52	1.66 (0.84)
	Are primarily tasked with managing patient flow and triage regarding behavioral health needs	34	1.00 (0.04)
Training: Non-clinical staff	Provide some services such as assessment or screening for behavioral health conditions	9	
	Perform key service roles that match their abilities and position	5	
			2 00 (0 55)
	Are not available at the practice	3	3.08 (0.77)
	Can be scheduled by the practice with some flexibility in scheduling different visit lengths	17	
Access: Appointments with PCPs to address behavioral health needs	Provide flexibility and include capacity for same day visits	49	
	Are flexible and can accommodate customized visit lengths, same day visits, schedule follow-up, and multiple provider visits	31	
	Are not available at this practice	42	2.21(1.22)
Access: Appointments with BHPs to address behavioral health needs	Can be scheduled by the practice with some flexibility in scheduling different visit lengths	20	
	Provide flexibility and include capacity for same day visits	14	
	Are flexible and can accommodate customized visit lengths, same day visits, schedule follow-up, and multiple provider visits	24	
Communication and coordination:	Do not regularly communicate; BHPs are not part of the practice	22	2.43 (1.08)
PCPs and BHPs	Engage in periodic information exchanges with minimally shared care plans or workflows	38	

	Engage in regular communication and coordination, usually via separate systems and workflows, but with care plans coordinated to a significant extent	16	
	Have regular communication facilitated and/or clinical workflows that ensure effective communication and coordination	24	
	PCPs and BHPs do not meet regularly to review cases	63	1.61 (0.94)
	PCPS and BHPS meet periodically to conduct caseload review on patients who are not improving	22	
Communication and coordination: Case review	PCPS and BHPs meet routinely to conduct caseload review on patients who are not improving	7	
Case review	PCPs and BHPs meet routinely to conduct caseload review on patients who are not improving; BHPs provide specific recommendations for treatment changes or referrals, and provide psychiatric assessment when indicated	8	
	Are not routinely developed or recorded	25	2.24 (0.99)
	Are developed and recorded but reflect PCP and BHPs separate priorities only	40	
Treatment planning: Shared PC and BH treatment plans	Are developed collaboratively with PCPs and BHPs and include behavioral self-management and clinical goals, but they are not routinely used to guide subsequent care	21	
	Are developed collaboratively with PCPS and BHPS as well as patients and families, include behavioral self-management and clinical management goals, are routinely recorded, and guide care at every subsequent point of service	14	
Treatment planning: EHR or separate registries for behavioral health	Are not available to practice teams for pre-visit planning or patient outreach	39	2.09 (1.05)
treatment needs	Are available to practice teams but are not routinely used for pre-visit planning or patient outreach	26	

	Are available to practice teams and routinely used for pre-visit planning or patient outreach, but only for a limited number of behavioral health disorders and risk states Are available to practice teams and routinely used	24	
	for pre-visit planning and patient outreach, across a comprehensive set of behavioral health disorders and risk states	12	
	Is not provided systematically	8	2.75 (0.87)
	Is limited to providing patients a list of identified community resources in an accessible format	29	
Treatment planning: Linking patients to supportive community-based resources for patients with behavioral health care needs	Is accomplished through a designated staff person or resource responsible for connecting patients with community resources	42	
	Is accomplished through active coordination between the health system, community service agencies, and patients and accomplished by a designated staff person	21	
	Generally does not occur because the information is not available to the primary care team	11	2.65 (0.87)
	Occurs only if a behavioral health provider alerts the primary care practice	30	
Treatment planning: Follow up for patients with behavioral health needs	Occurs because the primary care practice makes proactive efforts to identify patients with behavioral health needs	44	
	Is done routinely because the primary care practice has arrangements in place with behavioral health providers to both track these patients and ensure that follow-up is completed as indicated	16	
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Resources for behavioral health care	Are not readily available at this practice	19	2.38 (0.95)
needs: Staff, resources and time for integrated behavioral health care	Are occasionally available but are limited in scope (due to some limitations in either staff, resources, or time)	38	

	Are generally available and usually at the level needed	29	
	Are all fully available in the practice at all times	14	
	The practice does not screen for this disorder	3	3.47 (0.75)
	The practice screens for this disorder once per year	6	
Screening: Depression/mood disorders	The practice screens for this disorder when clinically indicated	31	
disorders	The practice screens for this disorder at predetermined intervals and when clinically indicated	60	
	The practice does not regularly provide care for patients with this condition	1	3.01 (0.91)
	The practice treats this condition but does not have any specific treatment target	37	
Outcomes: Depression/mood	The practice treats this condition and has a treatment target	22	
disorders	The practice treats this condition with a target, monitors regularly for treatment response, and adjusts treatment when clinically indicated, including when needed to manage side effects and complications	40	
	The practice does not screen for this disorder	21	2.84 (1.05)
	The practice screens for this disorder once per year	2	
Screening: Anxiety	The practice screens for this disorder when clinically indicated	49	
	The practice screens for this disorder at predetermined intervals and when clinically indicated	28	
Outcomes: Anxiety	The practice does not regularly provide care for patients with this condition	5	2.82 (0.97)
	The practice treats this condition but does not have any specific treatment target	42	

	The practice treats this condition and has a treatment target	19	
	The practice treats this condition with a target, monitors regularly for treatment response, and adjusts treatment when clinically indicated, including when needed to manage side effects and complications	34	
		17	2.00 (1.01)
	The practice does not screen for this disorder	17	2.89 (1.01)
Screening: Pain	The practice screens for this disorder once per year The practice screens for this disorder when clinically indicated	4 50	
	The practice screens for this disorder at predetermined intervals and when clinically indicated	29	
	The practice does not regularly provide care for patients with this condition	9	2.89 (1.03)
	The practice treats this condition but does not have any specific treatment target	31	
Outcomes: Pain	The practice treats this condition and has a treatment target	21	
	The practice treats this condition with a target, monitors regularly for treatment response, and adjusts treatment when clinically indicated, including when needed to manage side effects and complications	39	
	The practice does not screen for this disorder	13	3.09 (1.04)
	The practice screens for this disorder once per year	11	
Screening: Alcohol use disorder	The practice screens for this disorder when clinically indicated	31	
	The practice screens for this disorder at predetermined intervals and when clinically indicated	45	

			219(100)
	The practice does not regularly provide care for	29	2.18 (1.08)
	patients with this condition		
	The practice treats this condition but does not have	39	
	any specific treatment target	57	
	The practice treats this condition and has a	16	
Outcomes: Alcohol use disorder	treatment target	10	
	The practice treats this condition with a target,		
	monitors regularly for treatment response, and		
	adjusts treatment when clinically indicated,	16	
	including when needed to manage side effects and		
	complications		
	The practice does not screen for this disorder	14	2.89 (0.93)
	The practice screens for this disorder once per year	6	
	The practice screens for this disorder when		
Screening: Cognitive function	clinically indicated	56	
5 5	The practice screens for this disorder at		
	predetermined intervals and when clinically	24	
	indicated		
	The practice does not regularly provide care for	14	2.49 (0.99)
	patients with this condition	14	、 <i>´</i>
	The practice treats this condition but does not have		
	any specific treatment target	46	
	The practice treats this condition and has a	10	
Outcomes: Cognitive function	treatment target	18	
	The practice treats this condition with a target,		
	monitors regularly for treatment response, and		
	adjusts treatment when clinically indicated,	22	
	including when needed to manage side effects and		
	complications		
	complications		