# Medical Office Survey on Patient Safety Culture Individual Medical Office Feedback Report

Sample Medical Office Anytown, USA

May-10

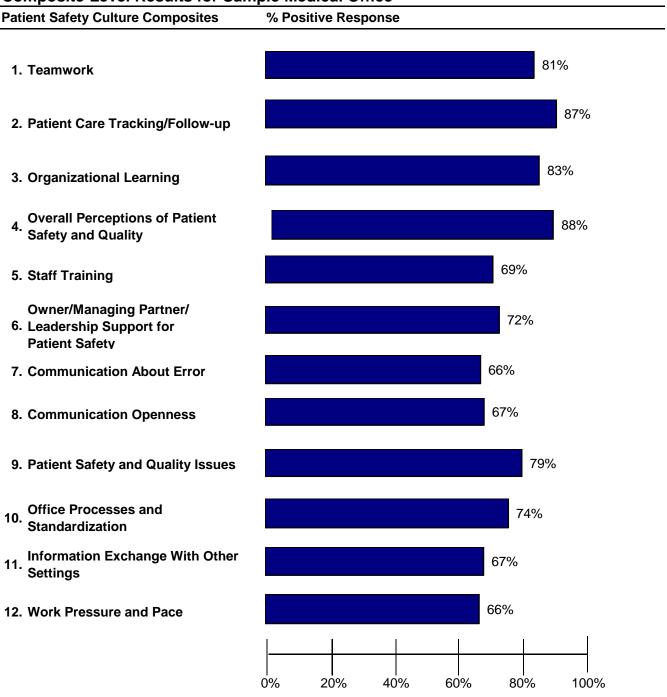
**Produced by Westat** 

Rockville, MD safetyculturesurveys@ahrq.hhs.gov

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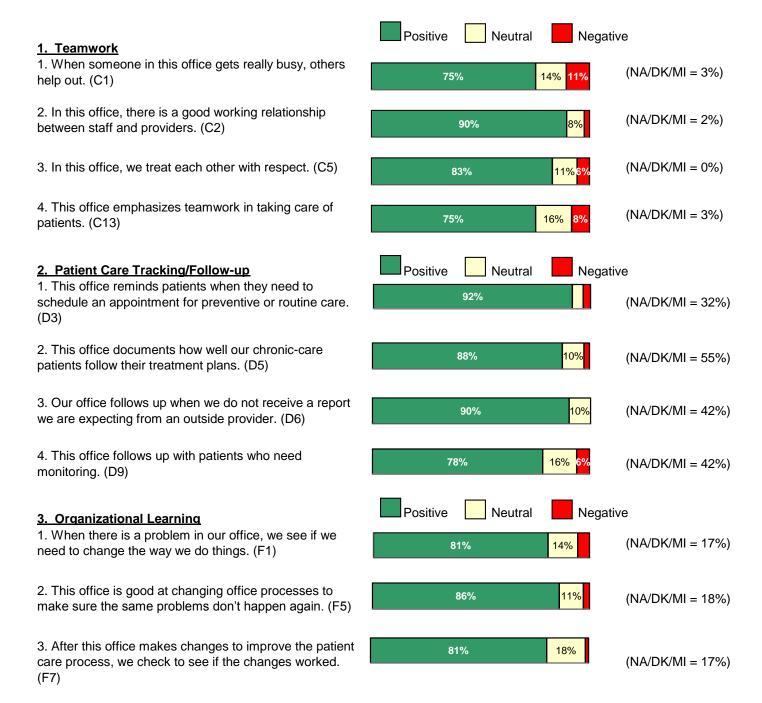
## Demographic Data about Respondents for Sample Medical Office

Your Medical Office Completed Survey Data Collection	Ma	ay-10
Survey Administration Statistics		
Number of completed surveys		88
(response rate numerator)		00
Number of surveys administered		100
(response rate denominator)		
Response rate	3	38%
1. Tenure With This Medical Office Location:	N	%
Less than 2 months	0	0
2 months to less than 1 year	16	18%
1 year to less than 3 years	20	23%
3 years to less than 6 years	33	38%
6 years to less than 11 years	15	17%
11 years or more	4	5%
Total	88	100%
Missing	0	
2. Hours Worked per Week in This Medical Office Location:	N	%
4 to 4 to 1 to 1 to 1 to 1 to 1 to 1 to		
1 to 4 hours per week	1	1%
5 to 16 hours per week	3	3%
5 to 16 hours per week 17 to 24 hours per week	3 2	3% 2%
5 to 16 hours per week 17 to 24 hours per week 25 to 32 hours per week	3 2 3	3% 2% 3%
5 to 16 hours per week 17 to 24 hours per week 25 to 32 hours per week 33 to 40 hours per week	3 2 3 71	3% 2% 3% 81%
5 to 16 hours per week 17 to 24 hours per week 25 to 32 hours per week 33 to 40 hours per week 41 hours per week or more	3 2 3 71 8	3% 2% 3% 81% 9%
5 to 16 hours per week 17 to 24 hours per week 25 to 32 hours per week 33 to 40 hours per week 41 hours per week or more Total	3 2 3 71 8	3% 2% 3% 81%
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5 to 16 hours per week 17 to 24 hours per week 25 to 32 hours per week 33 to 40 hours per week 41 hours per week or more Total Missing	3 2 3 71 8 88 0	3% 2% 3% 81% 9% 100%
5 to 16 hours per week 17 to 24 hours per week 25 to 32 hours per week 33 to 40 hours per week 41 hours per week or more Total Missing  3. Staff Position	3 2 3 71 8 88 0	3% 2% 3% 81% 9% 100%
5 to 16 hours per week 17 to 24 hours per week 25 to 32 hours per week 33 to 40 hours per week 41 hours per week or more Total Missing  3. Staff Position Physician Physician Assistant, Nurse Practitioner, Clinical Nurse	3 2 3 71 8 88 0 <b>N</b>	3% 2% 3% 81% 9% 100%
5 to 16 hours per week 17 to 24 hours per week 25 to 32 hours per week 33 to 40 hours per week 41 hours per week or more  Total Missing  3. Staff Position  Physician Physician Assistant, Nurse Practitioner, Clinical Nurse Specialist, Nurse Midwife, Advanced Practice Nurse, etc Management	3 2 3 71 8 88 0 <b>N</b>	3% 2% 3% 81% 9% 100% <b>%</b> 3%
5 to 16 hours per week 17 to 24 hours per week 25 to 32 hours per week 33 to 40 hours per week 41 hours per week or more Total Missing  3. Staff Position  Physician Physician Assistant, Nurse Practitioner, Clinical Nurse Specialist, Nurse Midwife, Advanced Practice Nurse, etc	3 2 3 71 8 88 0 <b>N</b> 3 0	3% 2% 3% 81% 9% 100% <b>%</b> 3% 0
5 to 16 hours per week 17 to 24 hours per week 25 to 32 hours per week 33 to 40 hours per week 41 hours per week or more Total Missing  3. Staff Position  Physician Physician Assistant, Nurse Practitioner, Clinical Nurse Specialist, Nurse Midwife, Advanced Practice Nurse, etc Management Administrative or clerical staff Nurse (RN), Licensed Vocational Nurse (LVN), Licensed	3 2 3 71 8 88 0 <b>N</b> 3 0 7 27	3% 2% 3% 81% 9% 100% <b>%</b> 3% 0 8% 31%
5 to 16 hours per week 17 to 24 hours per week 25 to 32 hours per week 33 to 40 hours per week 41 hours per week or more  Total Missing  3. Staff Position  Physician Assistant, Nurse Practitioner, Clinical Nurse Specialist, Nurse Midwife, Advanced Practice Nurse, etc Management Administrative or clerical staff Nurse (RN), Licensed Vocational Nurse (LVN), Licensed Practical Nurse (LPN) Other clinical staff or clinical support staff Other position	3 2 3 71 8 88 0 <b>N</b> 3 0 7 27 9 25 16	3% 2% 3% 81% 9% 100%  % 3% 0 8% 31% 10% 29% 18%
5 to 16 hours per week 17 to 24 hours per week 25 to 32 hours per week 33 to 40 hours per week 41 hours per week or more Total Missing  3. Staff Position  Physician Physician Assistant, Nurse Practitioner, Clinical Nurse Specialist, Nurse Midwife, Advanced Practice Nurse, etc Management Administrative or clerical staff Nurse (RN), Licensed Vocational Nurse (LVN), Licensed Practical Nurse (LPN) Other clinical staff or clinical support staff	3 2 3 71 8 88 0 <b>N</b> 3 0 7 27 9	3% 2% 3% 81% 9% 100% <b>%</b> 3% 0 8% 31% 10% 29%



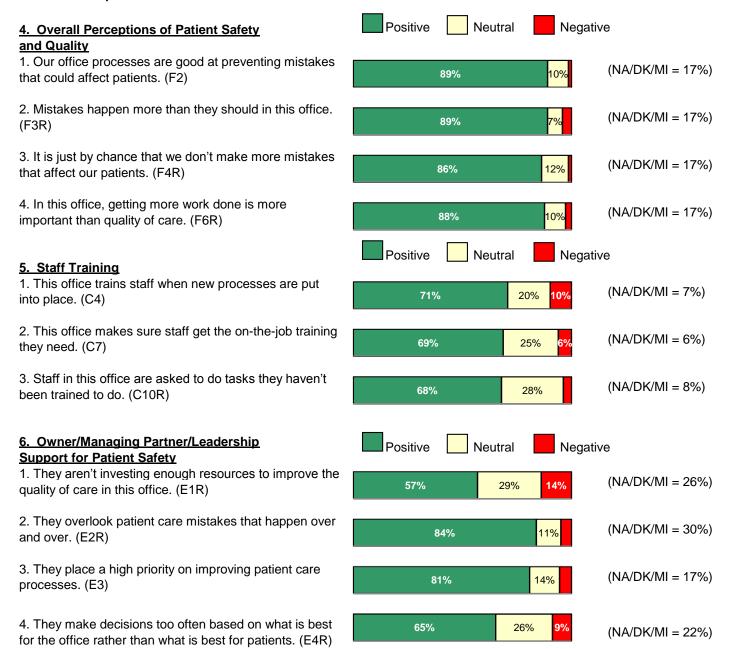
Note: Composite scores are not calculated when any item in the composite has fewer than 3 respondents.

#### Number of responses = 88



Notes: 1) "R" = a negatively worded item; 2) Chart totals exclude missing & NA/DK & may not sum to 100% due to rounding; 3) NA/DK/MI = % of respondents answering NA/DK or with missing data; 4) Item data not displayed for fewer than 3 respondents: 5) % not displayed for 5% or less.

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Notes: 1) "R" = a negatively worded item; 2) Chart totals exclude missing & NA/DK & may not sum to 100% due to rounding; 3) NA/DK/MI = % of respondents answering NA/DK or with missing data; 4) Item data not displayed for fewer than 3 respondents; 5) % not displayed for 5% or less.

#### Number of responses = 88

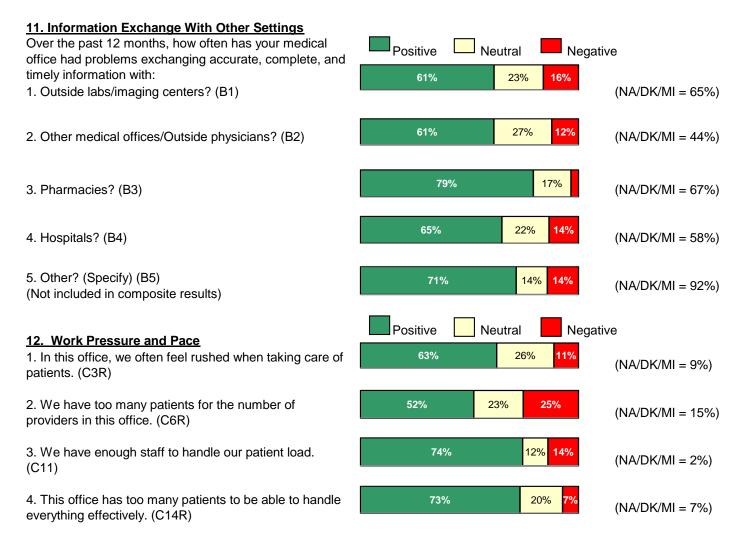
#### Positive Neutral Negative 7. Communication About Error 1. Staff feel like their mistakes are held against them. (NA/DK/MI = 14%)64% 25% (D7R) 2. Providers and staff talk openly about office problems. (NA/DK/MI = 14%)54% 26% 20% (D8) 3. In this office, we discuss ways to prevent errors from (NA/DK/MI = 5%)68% 21% happening again. (D11) 4. Staff are willing to report mistakes they observe in this 78% 20% (NA/DK/MI = 9%)office. (D12) Positive Neutral Negative **8. Communication Openness** 1. Providers in this office are open to staff ideas about (NA/DK/MI = 23%)65% 29% how to improve office processes. (D1) 2. Staff are encouraged to express alternative viewpoints (NA/DK/MI = 14%)68% 24% in this office. (D2) 3. Staff are afraid to ask questions when something does (NA/DK/MI = 10%)68% 25% not seem right. (D4R) 4. It is difficult to voice disagreement in this office. (NA/DK/MI = 8%)67% 28% (D10R)

Notes: 1) "R" = a negatively worded item; 2) Chart totals exclude missing & NA/DK & may not sum to 100% due to rounding; 3) NA/DK/MI = % of respondents answering NA/DK or with missing data; 4) Item data not displayed for fewer than 3 respondents; 5) % not displayed for 5% or less.

#### Number of responses = 889. Patient Safety and Quality Issues Positive Negative **Access to Care** 1. A patient was unable to get an appointment within 48 (NA/DK/MI = 51%)53% 28% 19% hours for an acute/serious problem. (A1) **Patient Identification** 2. The wrong chart/medical record was used for a (NA/DK/MI = 39%)96% patient. (A2) **Charts/Medical Records** 3. A patient's chart/medical record was not available (NA/DK/MI = 33%)78% 15% when needed. (A3) 4. Medical information was filed, scanned, or entered into (NA/DK/MI = 34%)86% the wrong patient's chart/medical record. (A4) **Medical Equipment** 5. Medical equipment was not working properly or was in (NA/DK/MI = 57%)87% need of repair or replacement. (A5) Medication 6. A pharmacy contacted our office to clarify or correct a (NA/DK/MI = 63%)61% 30% prescription. (A6) 7. A patient's medication list was not updated during his (NA/DK/MI = 66%)83% 13% or her visit. (A7) **Diagnostics & Tests** 8. The results from a lab or imaging test were not (NA/DK/MI = 59%)69% 25% available when needed. (A8) 9. A critical abnormal result from a lab or imaging test 96% (NA/DK/MI = 73%)was not followed up within 1 business day. (A9) Positive Neutral Negative 10. Office Processes and Standardization 1. This office is more disorganized than it should be. (NA/DK/MI = 3%)72% 18% (C8R) 2. We have good procedures for checking that work in (NA/DK/MI = 5%)70% 19% this office was done correctly. (C9) 3. We have problems with workflow in this office. (C12R) (NA/DK/MI = 5%)71% 14% 4. Staff in this office follow standardized processes to get (NA/DK/MI = 3%)84% 12% tasks done. (C15)

Notes: 1) "R" = a negatively worded item; 2) Chart totals exclude missing & NA/DK & may not sum to 100% due to rounding; 3) NA/DK/MI = % of respondents answering NA/DK or with missing data; 4) Item data not displayed for fewer than 3 respondents: 5) % not displayed for 5% or less.

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## **Overall Ratings of Quality**

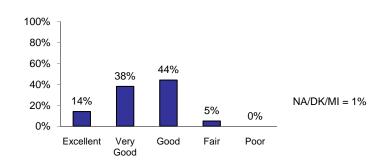
## **Responses for Sample Medical Office**

## Item Survey Items

Overall, how would you rate your medical office on each of the following areas of health care quality?

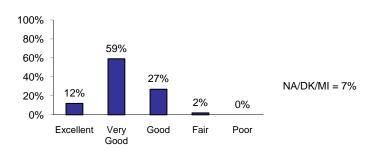
## G1a. Patient Centered

Is responsive to individual patient preferences, needs, and values.



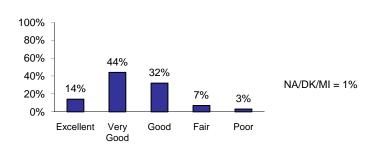
#### G1b. Effective

Is based on scientific knowledge.



## G1c. Timely

Minimizes waits and potentially harmful delays.



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## **Overall Ratings of Quality**

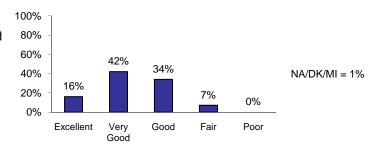
## **Responses for Sample Medical Office**

## Item Survey Items

Overall, how would you rate your medical office on each of the following areas of health care quality?

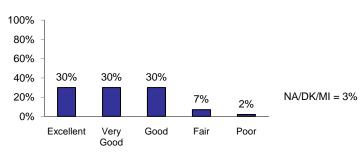
#### G1d. Efficient

Ensures cost-effective care (avoids waste, overuse, and misuse of services).



## G1e. Equitable

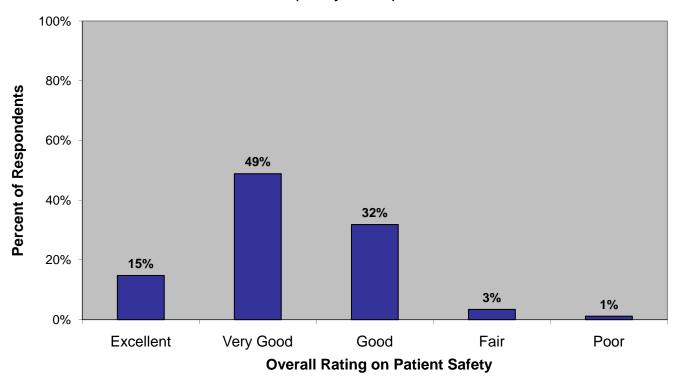
Provides the same quality of care to all individuals regardless of gender, race, ethnicity, socioeconomic status, language, etc.



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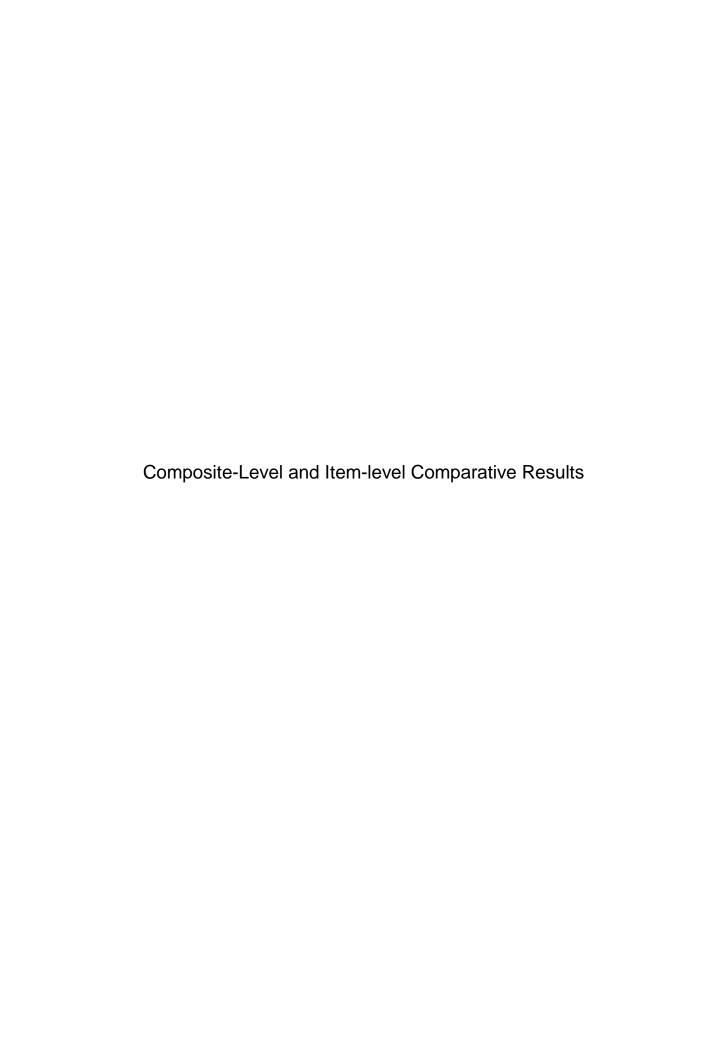
## Overall Rating on Patient Safety Sample Medical Office

(Survey item G2)

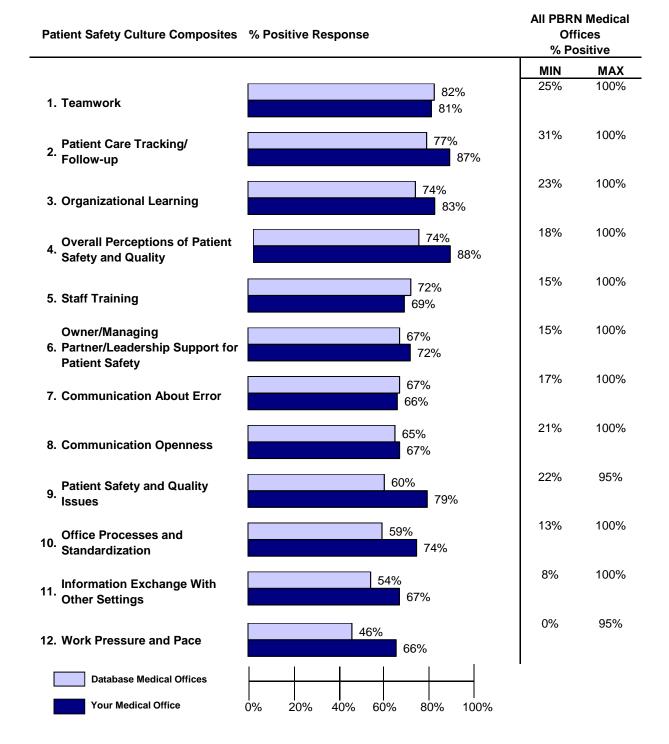


NA/DK/MI = 0%

Notes: 1) NA/DK/MI refers to the percentage of respondents that answered Does Not Apply or Don't Know or did not respond to the item; 2) Item data does not display for fewer than three respondents; 3) % do not include NA/DK/MI.



## **Composite-Level Comparative Results for Sample Medical Office**



Notes: 1) 2010 Preliminary Comparative Results are based on data from 470 Medical Offices; 2) Composite scores are not calculated when any item in the composite has fewer than three respondents.

	Survey Items By		Medical	BRN Offices sitive
Item		Survey Item % Positive Response	MIN	MAX
	1. Teamwork			
C1	When someone in this office gets really busy, others help out.	83% 75%	25%	100%
C2	2. In this office, there is a good working relationship between staff and providers.	87% 90%	20%	100%
C5	3. In this office, we treat each other with respect.	80% 83%	0%	100%
C13	4. This office emphasizes teamwork in taking care of patients.	80% 75%	17%	100%
D3	<ul> <li>2. Patient Care Tracking/Follow-up</li> <li>1. This office reminds patients when they need to schedule an appointment for preventive or routine care.</li> </ul>	78% 92%	18%	100%
D5	2. This office documents how well our chronic-care patients follow their treatment plans.	65%	17%	100%
D6	3. Our office follows up when we do not receive a report we are expecting from an outside provider.	77%	18%	100%
D9	4. This office follows up with patients who need monitoring.	86% 78%	40%	100%
	Database Medical Offices		•	
	Your Medical Office			

ltem	Survey Items By Patient Safety Culture Area	Survey Item % Positive Response	Medica	BRN Offices sitive MAX
	3. Organizational Learning			
F1	1. When there is a problem in our office, we see if we need to change the way we do things.	82% 81%	20%	100%
F5	2. This office is good at changing office processes to make sure the same problems don't happen again.	75% 86%	8%	100%
F7	3. After this office makes changes to improve the patient care process, we check to see if the changes worked.	67% 81%	11%	100%
	4. Overall Perceptions of Patient Safety and Quality			
F2	Our office processes are good at preventing mistakes that could affect patients.	79% 89%	11%	100%
F3R	2. Mistakes happen more than they should in this office.	70%	11%	100%
F4R	3. It is just by chance that we don't make more mistakes that affect our patients.	74% 86%	11%	100%
F6R	4. In this office, getting more work done is more important than quality of care.	73%	17%	100%
	Database Medical Offices  Your Medical Office	0% 20% 40% 60% 80% 100%	1	

	Survey Items By	Comment to the Of Partition Partition	Medica % Po	BRN Offices sitive
Item	Patient Safety Culture Area  5. Staff Training	Survey Item % Positive Response	MIN	MAX
C4	This office trains staff when new processes are put into place.	75% 71%	13%	100%
C7	2. This office makes sure staff get the on-the-job training they need.	71% 69%	17%	100%
C10R	3. Staff in this office are asked to do tasks they haven't been trained to do.	69% 68%	14%	100%
	6. Owner/Managing Partner/Leadership Support for Patient Safety			
E1R	1. They aren't investing enough resources to improve the quality of care in this office.	51% 57%	0%	100%
E2R	2. They overlook patient care mistakes that happen over and over.	79% 84%	0%	100%
E3	3. They place a high priority on improving patient care processes.	78% 81%	0%	100%
E4R	4. They make decisions too often based on what is best for the office rather than what is best for patients.	61% 65%	0%	100%
	Database Medical Offices			
	Your Medical Office			

	Survey Items By		All PBRN Medical Offic % Positive		
Item	Patient Safety Culture Area	Survey Item % Positive Response	MIN	MAX	
	7. Communication About Error				
D7R	1. Staff feel like their mistakes are held against them.	57% 64%	0%	100%	
D8	2. Providers and staff talk openly about office problems.	59% 54%	0%	100%	
D11	3. In this office, we discuss ways to prevent errors from happening again.	78% 68%	17%	100%	
D12	4. Staff are willing to report mistakes they observe in this office.	72% 78%	17%	100%	
	8. Communication Openness				
D1	1. Providers in this office are open to staff ideas about how to improve office processes.	69% 65%	13%	100%	
D2	2. Staff are encouraged to express alternative viewpoints in this office.	68% 68%	0%	100%	
D4R	3. Staff are afraid to ask questions when something does not seem right.	70% 68%	20%	100%	
D10R	4. It is difficult to voice disagreement in this office.	53% 67%	0%	100%	
	Database Medical Offices		•		
	Your Medical Office				

	Survey Items By	Has this been a problem in the past 12 months?	Medica	PBRN I Offices sitive
Item	Patient Safety Culture Area	Survey Item % Positive Response	MIN	MAX
	9. Patient Safety and Quality Issues			
	Access to Care			
A1	1. A patient was unable to get an appointment within 48 hours for an acute/serious problem.	53%	0%	100%
	Patient Identification			
A2	2. The wrong chart/medical record was used for a patient.	86% 96%	14%	100%
	Charts/Medical Records			
А3	3. A patient's chart/medical record was not available when needed.	63%	0%	100%
A4	4. Medical information was filed, scanned, or entered into the wrong patient's chart/medical record.	70%	10%	100%
	Medical Equipment			
A5	5. Medical equipment was not working properly or was in need of repair or replacement.	73%	14%	100%
	Medication			
A6	6. A pharmacy contacted our office to clarify or correct a prescription.	22%	0%	100%
A7	7. A patient's medication list was not updated during his or her visit.	44%	0%	100%
	Diagnostics & Tests			
A8	8. The results from a lab or imaging test were not available when needed.	39%	0%	100%
A9	9. A critical <u>abnormal</u> result from a lab or imaging test was not followed up within 1 business day.	79%	17%	100%
	Database Medical Offices			
	Your Medical Office	0% 20% 40% 60% 80% 100%		

	Survey Items By		Medica	PBRN I Offices
Item	Patient Safety Culture Area	Survey Item % Positive Response	MIN	MAX
	10. Office Processes and Standardization			
C8R	1. This office is more disorganized than it should be.	58% 72%	0%	100%
C9	2. We have good procedures for checking that work in this office was done correctly.	60%	0%	100%
C12R	3. We have problems with workflow in this office.	47%	0%	100%
C15	4. Staff in this office follow standardized processes to get tasks done.	74% 84%	20%	100%
	11. Information Exchange With Other Settings			
	Over the past 12 months, how often has your medical office had problems exchanging accurate, complete, and timely information with:			
B1	1. Outside labs/imaging centers?	55% 61%	0%	100%
B2	2. Other medical offices/Outside physicians?	50%	0%	100%
В3	3. Pharmacies?	52%	0%	100%
B4	4. Hospitals?	58% 65%	0%	100%
B5	5. Other? (Specify)	70% 71%	0%	100%
	Database Medical Offices  Your Medical Office	0% 20% 40% 60% 80% 100%	ı	

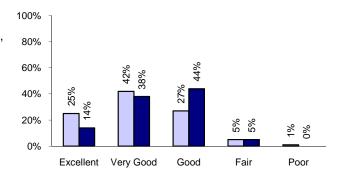
	Survey Items By		Medica	PBRN I Offices ositive
Item	Patient Safety Culture Area	Survey Item % Positive Response	MIN	MAX
	12. Work Pressure and Pace			
C3R	1. In this office, we often feel rushed when taking care of patients.	28%	0%	100%
C6R	2. We have too many patients for the number of providers in this office.	46%	0%	100%
C11	3. We have enough staff to handle our patient load.	49%	0%	100%
C14R	4. This office has too many patients to be able to handle everything effectively.	59% 73%	0%	100%
	Database Medical Offices			
	Your Medical Office			

## Item Survey Items

Overall, how would you rate your medical office on each of the following areas of health care quality?

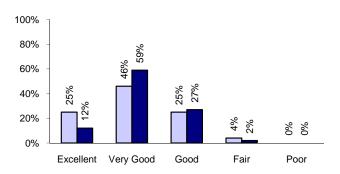
## G1a. Patient Centered

Is responsive to individual patient preferences, needs, and values.



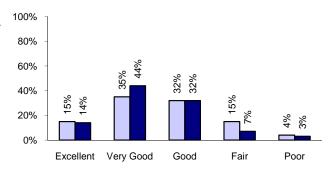
#### G1b. Effective

Is based on scientific knowledge.



#### G1c. Timely

Minimizes waits and potentially harmful delays.



Database Medical Offices

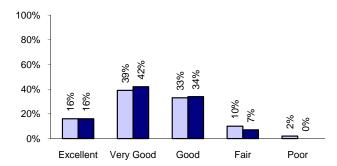
Your Medical Office

## Item Survey Items

Overall, how would you rate your medical office on each of the following areas of health care quality?

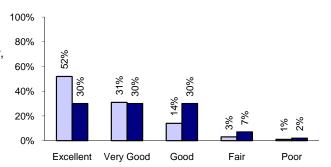
## G1d. Efficient

Ensures cost-effective care (avoids waste, overuse, and misuse of services).



#### G1e. Equitable

Provides the same quality of care to all individuals regardless of gender, race, ethnicity, socioeconomic status, language, etc.

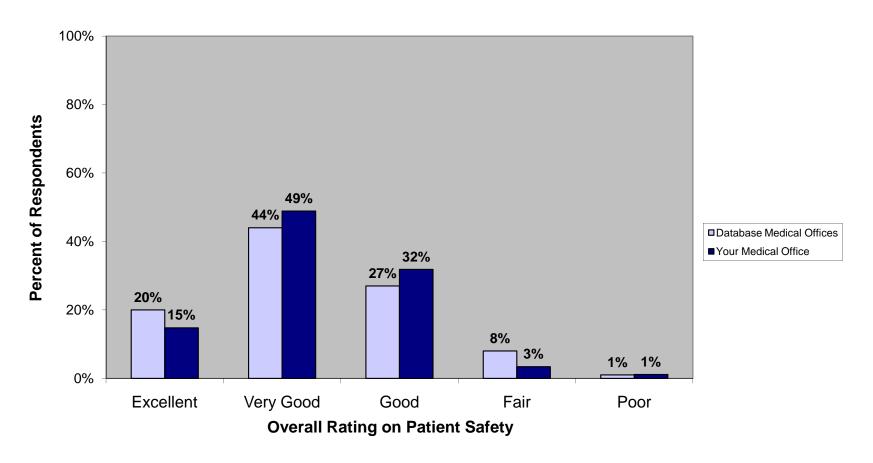


Database Medical Offices

Your Medical Office

## Overall Rating on Patient Safety Comparative Results for Sample Medical Office

(Survey item G2)



Notes: 1) 2010 Preliminary Comparative Results are based on data from 470 Medical Offices; 2) Item data does not display for fewer than three respondents.

Composite-Level and Item-level Comparative Results by Staff Position

Composite Level Average % Positive Response by Respondent Staff Position (Page 1 of 2) -- Sample Medical Office

		Staff Position						
Patient Safety Culture Composites	Dataset	Physician (MD or DO)	PA, NP, CNS, N. Midwife, APN	Mgmt	Admin or clerical staff	RN/LVN/ LPN	Other clinical staff or clinical support staff	
Database: # Respondents	6,425	1,251	<b>61</b>	159	2,265	1,132	1,557	
Your Medical Office: # Respondents	71	3	0	7	27	g	25	
1. Teamwork	Database	87%	82%	87%	75%	79%	78%	
	Your Office			82%	88%	50%	81%	
2. Patient Care Tracking/Follow-up	Database	62%	78%	72%	80%	74%	80%	
	Your Office			91%	98%	86%	83%	
3. Organizational Learning	Database	75%	54%	85%	70%	69%	72%	
	Your Office			81%	88%	56%	80%	
4. Overall Perceptions of Patient Safety and Quality	Database	70%	57%	77%	67%	70%	70%	
	Your Office			100%	93%	72%	84%	
5. Staff Training	Database	77%	66%	77%	63%	67%	65%	
	Your Office			81%	68%	63%	65%	
6. Owner/Managing Partner/Leadership	Database	66%	61%	68%	65%	61%	64%	
Support for Patient Safety	Your Office			84%	68%	65%	71%	

Notes: 1) 2010 Preliminary Comparative Results are based on data from 470 Medical Offices; 2) Respondents who selected "Other" & missing are not shown. 3) Composite scores are not calculated when a staff position has fewer than 5 respondents or if an item in the composite has fewer than 3 respondents.

Composite Level Average % Positive Response by Respondent Staff Position (Page 2 of 2) -- Sample Medical Office

	Staff Position						
Patient Safety Culture Composites	Dataset	Physician (MD or DO)	PA, NP, CNS, N. Midwife, APN	Mgmt	Admin or clerical staff	RN/LVN/ LPN	Other clinical staff or clinical support staff
Database: # Respondents	6,425	1,251	<b>61</b>	159	2,265	1,132	1,557
Your Medical Office: # Respondents	71	3	0	7	27	g	25
7. Communication About Error	Database	71%	60%	67%	57%	62%	61%
	Your Office			55%	61%	56%	75%
8. Communication Openness	Database	76%	68%	64%	53%	54%	55%
	Your Office			62%	62%	72%	60%
9. Patient Safety and Quality Issues	Database	54%	55%	55%	58%	58%	60%
	Your Office				75%	74%	83%
10. Office Processes and Standardization	Database	54%	49%	58%	55%	53%	57%
	Your Office			79%	75%	50%	79%
11. Information Exchange With Other Settings	Database	43%	36%	36%	53%	56%	58%
	Your Office			56%	73%	65%	66%
12. Work Pressure and Pace	Database	45%	38%	40%	40%	33%	41%
	Your Office			88%	63%	58%	66%
Average Across Composites	Database	65%	59%	66%	61%	61%	63%
	Your Office			78%	76%	64%	74%

Notes: 1) 2010 Preliminary Comparative Results are based on data from 470 Medical Offices; 2) Respondents who selected "Other" & missing are not shown. 3) Composite scores are not calculated when a staff position has fewer than 5 respondents or if an item in the composite has fewer than 3 respondents.

Item Level Average % Positive Response by Respondent Staff Position (Page 1 of 7) -- Sample Medical Office

					Staff Positi	on		
Item	Survey Items by Composite	Dataset	Physician (MD or DO)	PA, NP, CNS, N. Midwife, APN	Mgmt	Admin or clerical staff	RN/LVN/ LPN	Other clinical staff or clinical support staff
	Database: # Respondents	6,425	1,251	61	159	2,265	1,132	1,557
	Your Medical Office: # Respondents	71	3	0	7	27	9	25
1.	Teamwork							
C1	1. When someone in this office gets really busy, others help	Database	86%	81%	90%	77%	79%	77%
•	out.	Your Office			86%	81%	44%	76%
C2	2. In this office, there is a good working relationship between	Database	91%	87%	89%	80%	87%	85%
02	staff and providers.	Your Office			86%	93%	67%	88%
C5	3. In this office, we treat each other with respect.	Database	92%	85%	82%	70%	76%	73%
CS		Your Office			86%	96%	33%	84%
C13	4. This office emphasizes teamwork in taking care of	Database	80%	76%	86%	75%	75%	76%
C13	patients.	Your Office			71%	81%	56%	76%
2.	Patient Care Tracking/Follow-up							
D3	1. This office reminds patients when they need to schedule	Database	64%	71%	66%	81%	78%	83%
D3	an appointment for preventive or routine care.	Your Office			100%	100%	100%	85%
D5	2. This office documents how well our chronic-care patients	Database	50%	68%	65%	75%	59%	73%
D3	follow their treatment plans.	Your Office			80%	100%	67%	78%
D0	3. Our office follows up when we do not receive a report we	Database	56%	76%	79%	81%	76%	81%
D6	are expecting from an outside provider.	Your Office			100%	100%	88%	90%
D9	This office follows up with patients who need monitoring.	Database	78%	94%	82%	85%	82%	85%
Da	This office follows up with patients who need monitoring.	Your Office			83%	90%	89%	79%

Item Level Average % Positive Response by Respondent Staff Position (Page 2 of 7) -- Sample Medical Office

		Staff Position						
Item	Survey Items by Composite	Dataset	Physician (MD or DO)	PA, NP, CNS, N. Midwife, APN	Mgmt	Admin or clerical staff	RN/LVN/ LPN	Other clinical staff or clinical support staff
	Database: # Respondents Your Medical Office: # Respondents	6,425 71	1,251 3	<b>61</b> 0	159 7	2,265 27	1,132 9	1,557 25
3.	Organizational Learning							
F1	1. When there is a problem in our office, we see if we need	Database	88%	65%	90%	73%	78%	76%
	to change the way we do things.	Your Office			86%	88%	67%	65%
F5	2. This office is good at changing office processes to make sure the same problems don't happen again.	Database	70%	52%	85%	69%	66%	73%
		Your Office			71%	100%	56%	80%
F7	After this office makes changes to improve the patient	Database	66%	47%	79%	66%	64%	67%
ľ ′	care process, we check to see if the changes worked.	Your Office			86%	75%	44%	95%
4.	Overall Perceptions of Patient Safety and Quality							
F2	Our office processes are good at preventing mistakes that	Database	73%	58%	78%	73%	77%	77%
ΓΖ	could affect patients.	Your Office			100%	100%	67%	75%
F3		Database	63%	60%	74%	60%	72%	68%
R	Mistakes happen more than they should in this office.	Your Office			100%	92%	67%	90%
F4	3. It is just by chance that we don't make more mistakes that	Database	73%	57%	74%	65%	72%	70%
R	affect our patients.	Your Office			100%	88%	67%	90%
F6	4. In this office, getting more work done is more important	Database	68%	53%	82%	69%	58%	64%
R	than quality of care.	Your Office			100%	92%	89%	80%

Item Level Average % Positive Response by Respondent Staff Position (Page 3 of 7) -- Sample Medical Office

					Staff Positi	ion		
Item	Survey Items by Composite	Dataset	Physician (MD or DO)	PA, NP, CNS, N. Midwife, APN	Mgmt	Admin or clerical staff	RN/LVN/ LPN	Other clinical staff or clinical support staff
	Database: # Respondents Your Medical Office: # Respondents	6,425 71	1,251 3	<b>61</b> 0	159 7	2,265 27	1,1 <b>32</b> 9	1,557 25
5.	Staff Training							
C4	1. This office trains staff when new processes are put into place.	Database Your Office	83% 	66% 	80% 71%	66% 68%	69% 67%	70% 68%
C7	2. This office makes sure staff get the on-the-job training they need.	Database Your Office	75% 	63% 	77% 86%	66% 77%	66% 44%	65% 54%
C10 R	3. Staff in this office are asked to do tasks they haven't been trained to do.	Database Your Office	73% 	68% 	74% 86%	57% 58%	66% 78%	62% 72%
6.	Owner/Managing Partner/Leadership Support for Patient Safety							
E1 R	They aren't investing enough resources to improve the quality of care in this office.	Database Your Office	48% 	47% 	45% 60%	49% 44%	41% 67%	47% 60%
E2 R	2. They overlook patient care mistakes that happen over and over.	Database Your Office	82%	83%	76% 100%	75% 69%	77% 63%	73% 90%
E3	They place a high priority on improving patient care processes.	Database Your Office	78% 	73% 	85% 100%	79% 83%	75% 88%	79% 70%
E4 R	They make decisions too often based on what is best for the office rather than what is best for patients.	Database Your Office	59%	40%	63% 75%	59% 75%	51% 44%	56% 63%

Item Level Average % Positive Response by Respondent Staff Position (Page 4 of 7) -- Sample Medical Office

				, <u> </u>	Staff Positi	on		
Item	Survey Items by Composite	Dataset	Physician (MD or DO)	PA, NP, CNS, N. Midwife, APN	Mgmt	Admin or clerical staff	RN/LVN/ LPN	Other clinical staff or clinical support staff
	Database: # Respondents Your Medical Office: # Respondents	6,425 71	1,251 3	<b>61</b> 0	159 7	2,265 27	1,132 9	1,557 25
7.	Communication about Error							
D7 R	1. Staff feel like their mistakes are held against them.	Database Your Office	65% 	42% 	51% 50%	45% 44%	51% 67%	47% 86%
D8	2. Providers and staff talk openly about office problems.	Database Your Office	69% 	58% 	61% 57%	45% 44%	50% 38%	50% 57%
D11	3. In this office, we discuss ways to prevent errors from happening again.	Database Your Office	77% 	73% 	87% 71%	72% 72%	77% 44%	78% 72%
D12	Staff are willing to report mistakes they observe in this office.	Database Your Office	71% 	68% 	68% 43%	65% 83%	69% 75%	68% 84%
8.	Communication Openness							
D1	1. Providers in this office are open to staff ideas about how to improve office processes.	Database Your Office	83% 	80% 	60% 50%	53% 46%	55% 67%	58% 65%
D2	2. Staff are encouraged to express alternative viewpoints in this office.	Database Your Office	77% 	73% 	77% 83%	56% 56%	55% 56%	56% 62%
D4 R	3. Staff are afraid to ask questions when something does not seem right.	Database Your Office	71% 	64% 	66% 71%	62% 75%	64% 78%	65% 57%
D10 R	4. It is difficult to voice disagreement in this office.	Database Your Office	72% 	50% 	53% 43%	41% 71%	42% 89%	41% 56%

Item Level Average % Positive Response by Respondent Staff Position (Page 5 of 7) -- Sample Medical Office

					Staff Positi	on		
Item	Survey Items by Composite	Dataset	Physician (MD or DO)	PA, NP, CNS, N. Midwife, APN	Mgmt	Admin or clerical staff	RN/LVN/ LPN	Other clinical staff or clinical support staff
	Database: # Respondents Your Medical Office: # Respondents	6,425 71	1,251 3	<b>61</b> 0	159 7	2,265 27	1,132 9	1,557 25
9.	Patient Safety and Quality Issues Access to Care							
A1	1. A patient was unable to get an appointment within 48 hours for an acute/serious problem.	Database Your Office	65% 	42% 	55% 67%	65% 47%	63% 33%	67% 70%
	Patient Identification							
A2	2. The wrong chart/medical record was used for a patient.	Database Your Office	84% 	83% 	84% 100%	82% 100%	85% 100%	85% 87%
	Charts/Medical Records							
А3	3. A patient's chart/medical record was not available when needed.	Database Your Office	59% 	50% 	55% 83%	59% 68%	62% 75%	61% 92%
	4. Medical information was filed, scanned, or entered into	Database	64%	58%	63%	69%	72%	76%
A4	the wrong patient's chart/medical record.	Your Office			80%	84%	78%	92%
	Medical Equipment							
A5	5. Medical equipment was not working properly or was in	Database	64%	66%	69%	71%	62%	67%
7.0	need of repair or replacement.	Your Office			100%	100%	88%	89%
	Medication							
A6	6. A pharmacy contacted our office to clarify or correct a	Database	22%	29%	15%	14%	22%	19%
7.0	prescription.	Your Office				63%	67%	40%
A7	7. A patient's medication list was not updated during his or	Database	30%	34%	35%	45%	41%	47%
Α,	her visit.	Your Office				50%	100%	86%
	Diagnostics & Tests							
A8	8. The results from a lab or imaging test were not available	Database	32%	42%	42%	44%	37%	45%
	when needed.	Your Office			75%	82%	29%	89%
A9	9. A critical abnormal result from a lab or imaging test was	Database	71%	69%	81%	68%	80%	80%
Αð	not followed up within 1 business day.	Your Office			100%	80%	100%	100%

Item Level Average % Positive Response by Respondent Staff Position (Page 6 of 7) -- Sample Medical Office

					Staff Positi	ion		
Item	Survey Items by Composite	Dataset	Physician (MD or DO)	PA, NP, CNS, N. Midwife, APN	Mgmt	Admin or clerical staff	RN/LVN/ LPN	Other clinical staff or clinical support staff
	Database: # Respondents Your Medical Office: # Respondents	6,425 71	1,251 3	<b>61</b> 0	159 7	2,265 27	1,132 9	1,557 25
10.	Office Processes and Standardization							
C8 R	This office is more disorganized than it should be.	Database Your Office	54%	51% 	60% 57%	53% 70%	52% 44%	55% 88%
C9	2. We have good procedures for checking that work in this office was done correctly.	Database Your Office	56% 	51% 	60% 86%	56% 63%	51% 33%	58% 75%
C12 R	3. We have problems with workflow in this office.	Database Your Office	37% 	35% 	42% 86%	44% 76%	40% 56%	43% 72%
C15	4. Staff in this office follow standardized processes to get tasks done.	Database Your Office	71% 	59% 	71% 86%	70% 89%	70% 67%	72% 80%
11.	Information Exchange With Other Settings							
	Over the past 12 months, how often has your medical office h	ad problems o	exchanging accu	rate, complete, a	and timely in	formation with:		
В1	1. Outside labs/imaging centers?	Database Your Office	43% 	37% 	41% 50%	55% 70%	57% 50%	60% 57%
B2	2. Other medical offices/Outside physicians?	Database Your Office	34% 	38% 	35% 50%	53% 67%	52% 71%	56% 64%
В3	3. Pharmacies?	Database Your Office	50% 	46% 	42% 75%	42% 80%	55% 100%	56% 67%
B4	4. Hospitals?	Database Your Office	45% 	36% 	41% 50%	59% 73%	62% 40%	63% 75%
В5	5. Other?	Database Your Office	77% 			73% 	81% 	74% 100%

Item Level Average % Positive Response by Respondent Staff Position (Page 7 of 7) -- Sample Medical Office

					Staff Positi	on		
Item	Survey Items by Composite	Dataset	Physician (MD or DO)	PA, NP, CNS, N. Midwife, APN	Mgmt	Admin or clerical staff	RN/LVN/ LPN	Other clinical staff or clinical support staff
	Database: # Respondents Your Medical Office: # Respondents	-	1,251 3	<b>61</b> 0	159 7	2,265 27	1,132 9	1,557 25
12.	Work Pressure and Pace							
C3	1. In this office, we often feel rushed when taking care of	Database	19%	11%	20%	26%	19%	28%
R	patients.	Your Office			71%	74%	67%	56%
C6	2. We have too many patients for the number of providers in	Database	48%	37%	40%	38%	31%	38%
R	this office.	Your Office			80%	45%	33%	57%
C11	3. We have enough staff to handle our patient load.	Database	52%	47%	44%	42%	36%	45%
CII	3. We have enough stail to handle our patient load.	Your Office			100%	63%	78%	76%
C14	4. This office has too many patients to be able to handle	Database	60%	56%	56%	52%	44%	53%
R	everything effectively.	Your Office			100%	71%	56%	76%

Overall Ratings on Quality Percent Response by Respondent Staff Position (Page 1 of 5) -- Sample Medical Office

Overall Natings on Quality	•			Staff Posit		Campic incar	
	Dataset	Physician (MD or DO)	PA, NP, CNS, N. Midwife, APN	Mgmt	Admin or clerical staff	RN/LVN/ LPN	Other clinical staff or clinical support staff
Database: # Respondents	6,425	1,251	61	159	2,265	1,132	1,557
Your Medical Office: # Respondents	71	3	0	7	27	9	25
G1a. Patient Centered  Is responsive to individual patient pre	ferences, need	s, and values.					
Excellent	Database	23%	7%	18%	18%	18%	21%
	Your Office			14%	8%	0%	20%
Very Good	Database	43%	51%	48%	38%	43%	37%
	Your Office			29%	46%	44%	28%
Good	Database	25%	34%	28%	34%	32%	35%
	Your Office			57%	42%	44%	44%
Fair	Database	8%	8%	6%	9%	6%	6%
	Your Office			0%	4%	11%	8%
Poor	Database	1%	0%	0%	1%	1%	0%
	Your Office			0%	0%	0%	0%

Overall Ratings on Quality Percent Response by Respondent Staff Position (Page 2 of 5) -- Sample Medical Office

				Staff Posit	ion		
	Dataset	Physician (MD or DO)	PA, NP, CNS, N. Midwife, APN	Mgmt	Admin or clerical staff	RN/LVN/ LPN	Other clinical staff or clinical support staff
Database: # Respondents	6,425	1,251	61	159	2,265	1,132	1,557
Your Medical Office: # Respondents	71	3	0	7	27	9	25
G1b. Effective Is based on scientific knowledge.							
Excellent	Database	30%	12%	19%	18%	20%	20%
Excenent	Your Office			14%	14%	0%	20%
Very Good	Database	47%	52%	55%	41%	47%	43%
Very Good	Your Office			57%	52%	56%	60%
Good	Database	20%	30%	24%	35%	27%	32%
5554	Your Office			29%	24%	44%	20%
Fair	Database	2%	5%	2%	6%	5%	5%
raii	Your Office			0%	10%	0%	0%
Poor	Database	0%	2%	0%	1%	0%	0%
Poor	Your Office			0%	0%	0%	0%

Overall Ratings on Quality Percent Response by Respondent Staff Position (Page 3 of 5) -- Sample Medical Office

Overall Ratings on Quality	1			Staff Posit		•	
	Dataset	Physician (MD or DO)	PA, NP, CNS, N. Midwife, APN	Mgmt	Admin or clerical staff	RN/LVN/ LPN	Other clinical staff or clinical support staff
Database: # Respondents	6,425	1,251	61	159	2,265	1,132	1,557
Your Medical Office: # Respondents	71	3	0	7	27	9	25
G1c. Timely  Minimizes waits and potentially harm	ful delays.						
Excellent	Database Your Office	14% 	5% 	9% 14%	10% 15%	8% 33%	10% 12%
Very Good	Database Your Office	34% 	33%	37% 43%	29% 27%	35% 11%	33% 60%
Good	Database Your Office	31% 	35% 	37% 29%	35% 46%	34% 44%	34% 16%
Fair	Database Your Office	17% 	24% 	14% 14%	19% 12%	18% 11%	18% 0%
Poor	Database Your Office	4% 	2% 	3% 0%	7% 0%	6% 0%	5% 12%

Overall Ratings on Quality Percent Response by Respondent Staff Position (Page 4 of 5) -- Sample Medical Office

	·			Staff Posit	tion	Campio inca	
	Dataset	Physician (MD or DO)	PA, NP, CNS, N. Midwife, APN	Mgmt	Admin or clerical staff	RN/LVN/ LPN	Other clinical staff or clinical support staff
Database: # Respondents	6,425	1,251	61	159	2,265	1,132	1,557
Your Medical Office: # Respondents	71	3	0	7	27	9	25
G1d. Efficient							
Ensures cost-effective care (avoids v	vaste, overuse,	and misuse of	services).				
Excellent	Database	13%	12%	9%	13%	9%	13%
Excellent	Your Office			0%	21%	0%	20%
Very Good	Database	36%	29%	41%	33%	38%	34%
very Good	Your Office			71%	42%	33%	44%
Good	Database	35%	40%	38%	38%	37%	37%
Good	Your Office			29%	29%	56%	24%
Fair	Database	13%	13%	10%	13%	13%	12%
Fall	Your Office			0%	8%	11%	12%
Poor	Database	3%	6%	2%	3%	3%	4%
FOOI	Your Office			0%	0%	0%	0%

Overall Ratings on Quality Percent Response by Respondent Staff Position (Page 5 of 5) -- Sample Medical Office

Overall Natings on waality		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Staff Posit			
	Dataset	Physician (MD or DO)	PA, NP, CNS, N. Midwife, APN	Mgmt	Admin or clerical staff	RN/LVN/ LPN	Other clinical staff or clinical support staff
Database: # Respondents	6,425	1,251	61	159	2,265	1,132	1,557
Your Medical Office: # Respondents	71	3	0	7	27	9	25
G1e. Equitable							
Provides the same quality of care to	all individuals re	gardless of ge	ender, race, eth	nicity, soci	oeconomic stat	us, language, e	etc.
Excellent	Database	55%	48%	51%	41%	43%	46%
Execuent	Your Office			43%	32%	22%	24%
Very Good	Database	32%	34%	33%	33%	37%	30%
Very Good	Your Office			29%	28%	44%	24%
Good	Database	11%	15%	12%	20%	17%	19%
Good	Your Office			29%	32%	33%	36%
Fair	Database	2%	2%	3%	5%	3%	4%
i dii	Your Office			0%	8%	0%	12%
Poor	Database	0%	2%	1%	2%	1%	2%
F 001	Your Office			0%	0%	0%	4%

Overall Rating on Patient Safety Comparative Results by Respondent Staff Position -- Sample Medical Office

				Staff Posi	tion		
	Dataset	Physician (MD or DO)	PA, NP, CNS, N. Midwife, APN	Mgmt	Admin or clerical staff	RN/LVN/ LPN	Other clinical staff or clinical support staff
Database: # Respondents	6,425	1,251	61	159	2,265	1,132	1,557
Your Medical Office: # Respondents	71	3	0	7	27	9	25
Fyzallant	Database	16%	14%	14%	17%	16%	19%
Excellent	Your Office			0%	7%	22%	28%
Voru Cood	Database	42%	34%	52%	41%	44%	41%
Very Good	Your Office			71%	48%	22%	44%
Cood	Database	31%	34%	26%	31%	30%	31%
Good	Your Office			29%	41%	44%	20%
Fair	Database	9%	10%	7%	10%	9%	8%
raii	Your Office			0%	4%	11%	4%
Door	Database	1%	8%	0%	1%	1%	1%
Poor	Your Office			0%	0%	0%	4%



#### **EXPLANATION OF CALCULATIONS**

#### **GENERAL NOTES:**

The Medical Office Survey on Patient Safety is designed to measure the following:

- 1) Two overall patient safety outcomes:
  - a. Overall Ratings on Quality
  - b. Overall Rating on Patient Safety
- 2) Twelve dimensions of culture related to patient safety

#### SURVEY RESPONSE SCALES

The Medical Office Survey on Patient Safety asks respondents to answer items using a 5-point or 6-point response scale. Positively and negatively worded items were used.

#### • Agreement (5-point response scale)

- Strongly Agree & Agree (combined)
- Neither
- Disagree & Strongly Disagree (combined)

#### <u>OR</u>

#### • Frequency (5-point response scale)

- Always & Most of the time (combined)
- Sometimes
- Rarely & Never (combined)

## <u>OR</u>

#### • Frequency (6-point response scale)

- Daily & Weekly (combined)
- o Monthly & Several times in the past 12 months (combined)
- o Once or twice in the past 12 months & Not in the past 12 months (combined)

## **DEFINITION OF POSITIVE, NEUTRAL & NEGATIVE (5-POINT RESPONSE SCALES)**

- 1) **Positive** is the percent of responses that were rated a 4 or 5 (Agree / Strongly agree or Most of the Time / Always) for positively worded questions, or a 1 or 2 (Strongly Disagree / Disagree or Never / Rarely) for reverse worded questions.
- 2) Neutral is the percent of responses that were rated a 3 (Neither or Sometimes) for any question.
- 3) **Negative** is the percent of responses that were rated a 1 or 2 (Strongly Disagree / Disagree or Never / Rarely) for positively worded questions, or a 4 or 5 (Agree / Strongly agree or Most of the Time / Always) for reverse worded questions.

#### **DEFINITION OF POSITIVE, NEUTRAL & NEGATIVE (6-POINT RESPONSE SCALES)**

- 1) **Positive** is the percent of responses that were rated a 5 or 6 (Once or twice in the past 12 months / Not in the past 12 months) for any question.
- 2) **Neutral** is the percent of responses that were rated a 3 or 4 (Monthly / Several times in the past 12 months) for any question.
- 3) **Negative** is the percent of responses that were rated a 1 or 2 (Daily / Weekly) for any question.

#### **DEFINITION OF COMPOSITE RESULTS**

1) Composite results or scores measure 12 different areas of patient safety culture. They are calculated for each medical office by averaging the percent positive response on the items within a composite. For example, for a 3-item composite, if the item-level percent positive responses were 50 percent, 55 percent, and 60 percent, the medical office's composite-level percent positive response would be the average of these three percentages or 55% positive.

#### **DEFINITION OF COMPARATIVE RESULTS**

- 1) **Item-Level Comparative Results** are the comparison of your medical office results to the Item Level Medical Office Database Comparative Results.
- 2) **Composite Level Comparative Results** are the comparison of your medical office results to the Composite Level Medical Office Database Comparative Results.

#### INTERPRETING YOUR ITEM AND COMPOSITE-LEVEL RESULTS

#### **SURVEY RESPONSE SCALES**

Respondents use a 5-point or 6-point response scale when answering items:

- Agreement (5-point response scale)
  - Strongly Agree & Agree (combined)
  - Neither
  - Disagree & Strongly Disagree (combined)

#### <u>OR</u>

#### • Frequency (5-point response scale)

- Always & Most of the time (combined)
- Sometimes
- Rarely & Never (combined)

#### <u>OR</u>

#### • Frequency (6-point response scale)

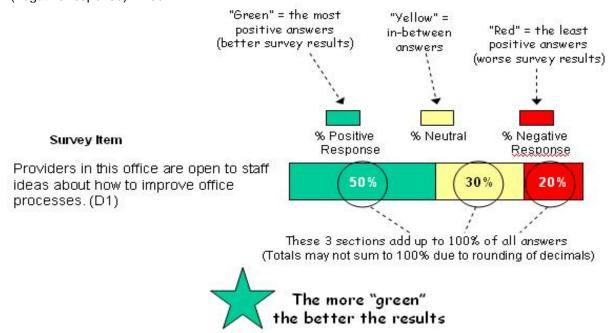
- Daily & Weekly (combined)
- Monthly & Several times in the past 12 months (combined)
- o Once or twice in the past 12 months & Not in the past 12 months (combined)

Most of the survey's items include a Does Not Apply/Don't Know response option. Does not apply/Don't Know and missing responses are excluded when displaying percentages of response to the survey items.

Positively and negatively worded items were used.

## **POSITIVELY WORDED ITEMS**

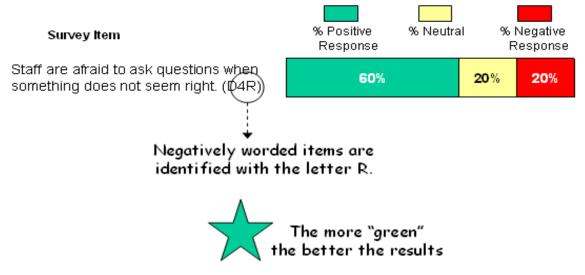
This is an example of a positively worded item. For this item, the percentage who answered "Strongly Agree/Agree" is shown in green (positive response), "Neither" in yellow, and "Strongly Disagree/Disagree" (negative response) in red.



Note: For this item, the percentage who answered "Strongly Agree/Agree" is shown in green (positive response), "Neither" in yellow, and "Strongly Disagree/Disagree" (negative response) in red.

#### **NEGATIVELY WORDED ITEMS**

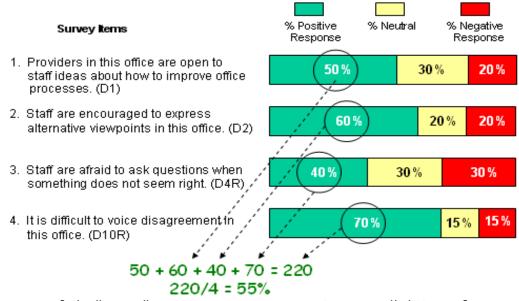
This is an example of a negatively worded item. The percentage who answered "Strongly Disagree/Disagree" is shown in green (positive response), "Neither" in yellow, and "Strongly Agree/Agree" (negative response) in red.



This item is negatively worded so the percentage who answered "Strongly Disagree/Disagree" is shown in green (positive response), "Neither" in yellow, and "Strongly Agree/Agree" (negative response) in red.

#### **COMPOSITE SCORES**

A composite score summarizes how respondents answered *groups of items* that all measure the same thing. To calculate your medical office's composite score, simply average the percent positive response on each item that is included in the composite. Here is an example of calculating a composite score for Communication Openness:



Average of the "green" positive response percentages on all 4 items from "Communication Openness"

#### AVERAGE % POSITIVE RESPONSE ON THESE ITEMS: 55%

Note: "R" indicates an item that was negatively worded.