ePNa - Rural Pneumonia Decision Support survey

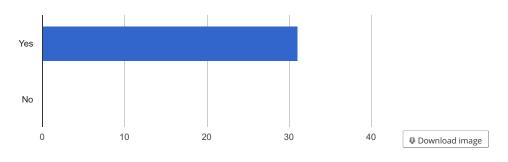
Data Exports, Reports, and Stats

All data (all records and fields)

Do you consent to participate in this survey? (consent)

Total Count (N)	Missing	Unique
31	0 (0.0%)	1

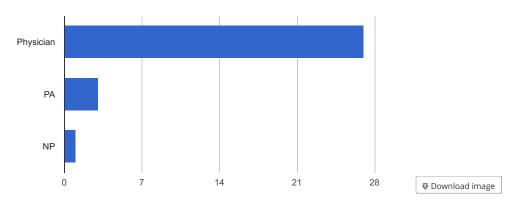
Counts/frequency: Yes (31, 100.0%), No (0, 0.0%)



1. What is your role in the ED? (role)

Total Count (N)	Missing	Unique
31	0 (0.0%)	3

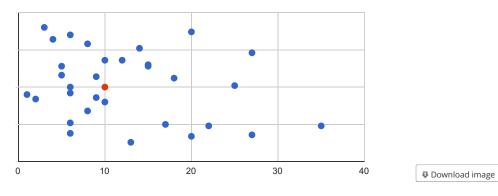
Counts/frequency: Physician (27, 87.1%), PA (3, 9.7%), NP (1, 3.2%)



2. How many years have you worked in the ED? (Consider all employment in the ED and urgent care throughout your career.) (years_worked)

Total									Percer			ntile		
Count (N)	Missing	Unique	Min	Max	Mean	StDev	Sum	0.05	0.10	0.25	0.50 Median	0.75	0.90	0.95
31	0 (0.0%)	20	1.00	35.00	12.39	8.48	384.00	2.50	4.00	6.00	10.00	17.50	25.00	27.00

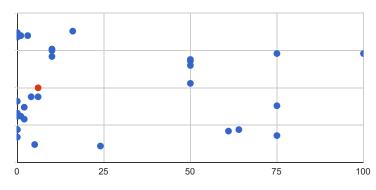
Lowest values: 1, 2, 3, 4, 5 **Highest values:** 22, 25, 27, 27, 35



3. What percent of the time are you both the ED and admitting clinician? (Use the slider to the right to enter your value) (how_often)

Total											Percent	ile		
Count (N)	Missing	Unique	Min	Max	Mean	StDev	Sum	0.05	0.10	0.25	0.50 Median	0.75	0.90	0.95
31	0 (0.0%)	15	0.00	100.00	24.00	30.59	744.00	0.00	0.00	0.50	6.00	50.00	75.00	75.00

Lowest values: 0, 0, 0, 0, 0 **Highest values:** 64, 75, 75, 75, 100

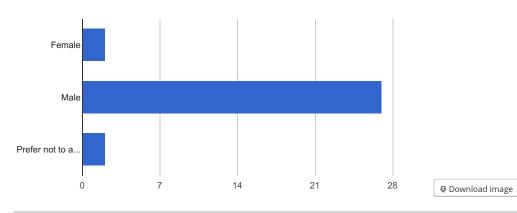


Download image

4. What is your gender? (gender)

Total Count (N)	Missing	Unique
31	0 (0.0%)	3

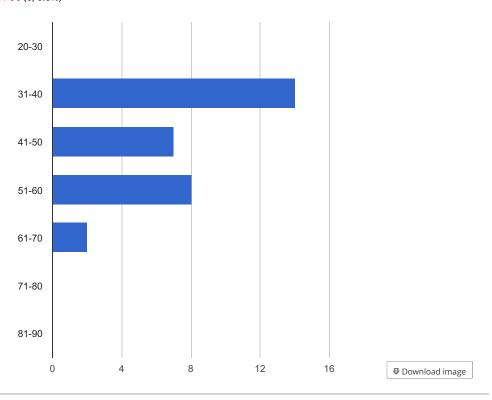
Counts/frequency: Female (2, 6.5%), Male (27, 87.1%), Prefer not to answer (2, 6.5%)



5. What is your age? (age)

Total Count (N)	Missing	Unique
31	0 (0.0%)	4

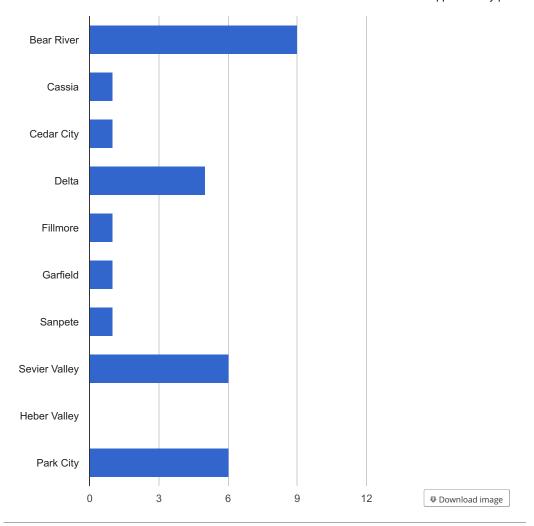
Counts/frequency: 20-30 (0, 0.0%), 31-40 (14, 45.2%), 41-50 (7, 22.6%), 51-60 (8, 25.8%), 61-70 (2, 6.5%), 71-80 (0, 0.0%), 81-90 (0, 0.0%)



6. In which ED do you work the majority of your shifts? (ed_worked)

Total Count (N)	Missing	Unique
31	0 (0.0%)	9

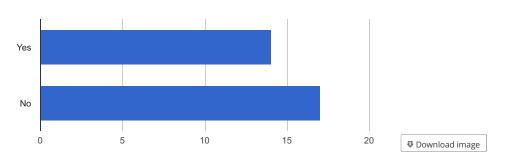
Counts/frequency: Bear River (9, 29.0%), Cassia (1, 3.2%), Cedar City (1, 3.2%), Delta (5, 16.1%), Fillmore (1, 3.2%), Garfield (1, 3.2%), Sanpete (1, 3.2%), Sevier Valley (6, 19.4%), Heber Valley (0, 0.0%), Park City (6, 19.4%)



7. Do you work in any other EDs? (other_ed)

Total Count (N)	Missing	Unique
31	0 (0.0%)	2

Counts/frequency: Yes (14, 45.2%), No (17, 54.8%)



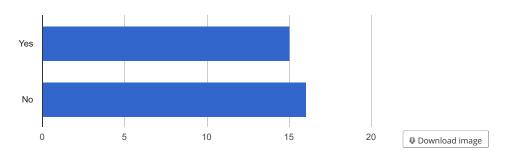
7B. What other ED(s) do you work in? (other_eds)

Total Count (N)	Missing
14	<u>17 (54.8%)</u>

8. Do you work somewhere else besides the ED? (e.g., inpatient, clinic) (where_else)

Total Count (N)	Missing	Unique
31	0 (0.0%)	2

Counts/frequency: Yes (15, 48.4%), No (16, 51.6%)



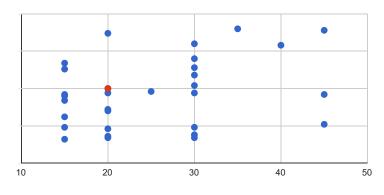
8B. Where else do you work? (where_else_work)

Total Count (N)	Missing
15	<u>16 (51.6%)</u>

9. In your ED, how many minutes does it take, on average, to receive a radiologist report on chest imaging? (how_long)

Total								Percentile						
Count (N)	Missing	Unique	Min	Max	Mean	StDev	Sum	0.05	0.10	0.25	0.50 Median	0.75	0.90	0.95
31	0 (0.0%)	7	15.00	45.00	25.32	9.57	785.00	15.00	15.00	17.50	20.00	30.00	40.00	45.00

Lowest values: 15, 15, 15, 15, 15 **Highest values:** 35, 40, 45, 45, 45

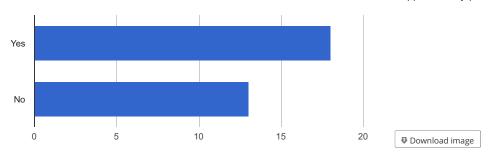


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10. If technically possible in iCentra, would you prefer a single pneumonia order set for both ED and hospital admission? (prefer)

Total Count (N)	Missing	Unique
31	0 (0.0%)	_

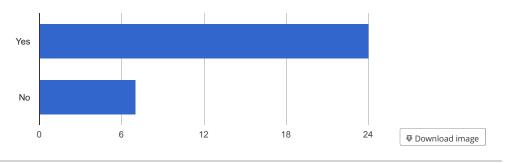
Counts/frequency: Yes (18, 58.1%), No (13, 41.9%)



11. Have you managed patients using ePNa? (use_it)

Total Count (N)	Missing	Unique
31	0 (0.0%)	2

Counts/frequency: Yes (24, 77.4%), No (7, 22.6%)



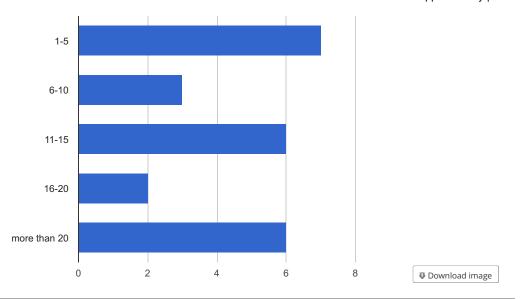
11B. Please tell us why you have never used ePNa. (never_used)

Total Count (N)	Missing
7	24 (77.4%)

12. Approximately how many patients have you managed with ePNa? (number_managed)

Total Count (N)	Missing	Unique
24	<u>7 (22.6%)</u>	5

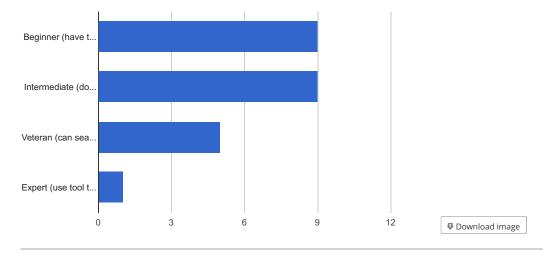
Counts/frequency: 1-5 (7, 29.2%), 6-10 (3, 12.5%), 11-15 (6, 25.0%), 16-20 (2, 8.3%), more than 20 (6, 25.0%)



13. What is your overall experience level with using ePNa? (experience)

	Total Count (N)	Missing	Unique
l	24	7 (22.6%)	4

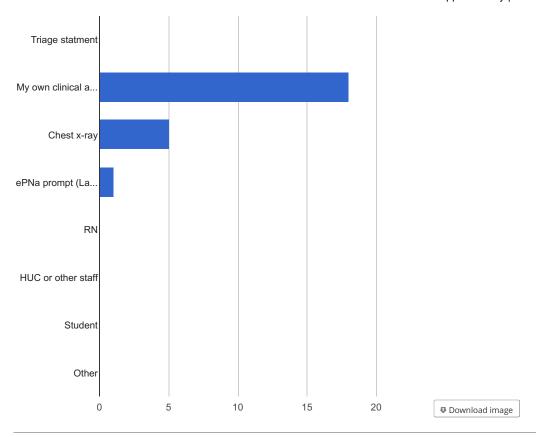
Counts/frequency: Beginner (have to carefully read options). (9, 37.5%), Intermediate (don't recall all options but know where to find things). (9, 37.5%), Veteran (can seamlessly use tool and can confirm and document assessment). (5, 20.8%), Expert (use tool to ensure adherence to clinical decision rules and can easily recognize over-calls and missed chances). (1, 4.2%)



14. Which factor most often alerts you to a patient with a possible pneumonia? (how_alerted)

Total Count (N)	Missing	Unique
24	7 (22.6%)	3

Counts/frequency: Triage statment (0, 0.0%), My own clinical assessment (18, 75.0%), Chest x-ray (5, 20.8%), ePNa prompt (Launchpoint) (1, 4.2%), RN (0, 0.0%), HUC or other staff (0, 0.0%), Student (0, 0.0%), Other (0, 0.0%)



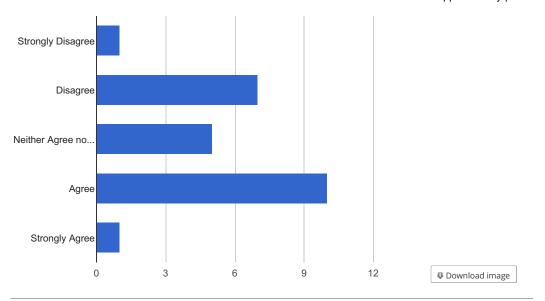
14B. What "other" factor most often alerts you to a patient with possible pneumonia? (other_alert)

Total Count (N)	Missing
0	<u>31 (100.0%)</u>

15. I notice the green "P" alert in Launchpoint when one of my patients might have pneumonia (notice_alert)

Total Count (N)	Missing	Unique
24	<u>7 (22.6%)</u>	5

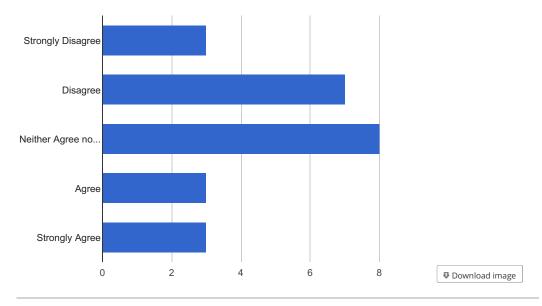
Counts/frequency: Strongly Disagree (1, 4.2%), Disagree (7, 29.2%), Neither Agree nor Disagree (5, 20.8%), Agree (10, 41.7%), Strongly Agree (1, 4.2%)



16. ePNa helps me be more confident when diagnosing pneumonia (diag_confidence)

	Total Count (N)	Missing	Unique
l	24	7 (22.6%)	5

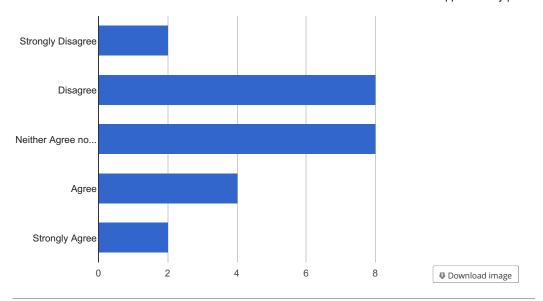
Counts/frequency: Strongly Disagree (3, 12.5%), Disagree (7, 29.2%), Neither Agree nor Disagree (8, 33.3%), Agree (3, 12.5%), Strongly Agree (3, 12.5%)



17. It takes too much time to use ePna (too_long)

Total Count (N)	Missing	Unique
24	<u>7 (22.6%)</u>	5

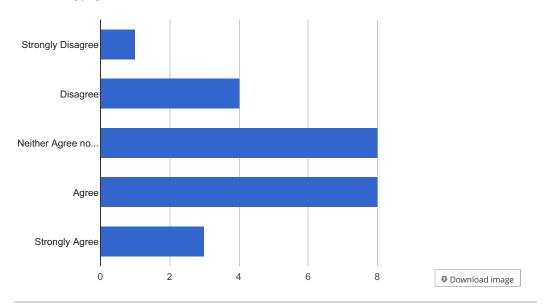
Counts/frequency: Strongly Disagree (2, 8.3%), Disagree (8, 33.3%), Neither Agree nor Disagree (8, 33.3%), Agree (4, 16.7%), Strongly Agree (2, 8.3%)



18. ePNa helps me determine when outpatient management is appropriate (opt_care)

Total Count (N)	Missing	Unique
24	7 (22.6%)	5

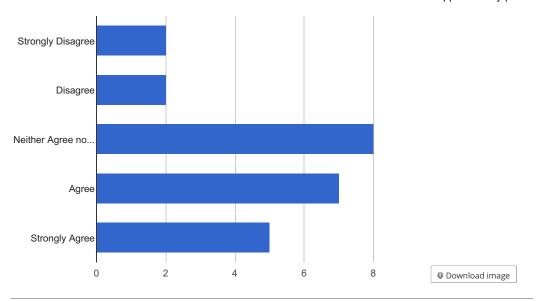
Counts/frequency: Strongly Disagree (1, 4.2%), Disagree (4, 16.7%), Neither Agree nor Disagree (8, 33.3%), Agree (8, 33.3%), Strongly Agree (3, 12.5%)



19. ePNa helps me provide the best care for my patients with pneumonia (best_care)

Total Count (N)	Missing	Unique
24	<u>7 (22.6%)</u>	5

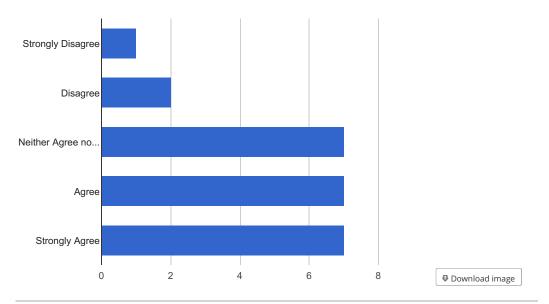
Counts/frequency: Strongly Disagree (2, 8.3%), Disagree (2, 8.3%), Neither Agree nor Disagree (8, 33.3%), Agree (7, 29.2%), Strongly Agree (5, 20.8%)



20. ePNa helps me order appropriate antibiotics for OUTPATIENTS (outpatient_abx)

Total Count (N)	Missing	Unique
24	7 (22.6%)	5

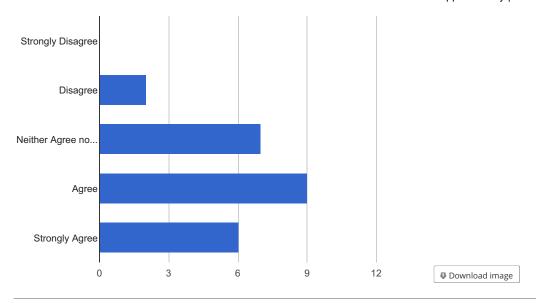
Counts/frequency: Strongly Disagree (1, 4.2%), Disagree (2, 8.3%), Neither Agree nor Disagree (7, 29.2%), Agree (7, 29.2%), Strongly Agree (7, 29.2%)



21. ePNa helps me order appropriate antibiotics for INPATIENTS (inpatient_abx)

Total Count (N)	Missing	Unique
24	7 (22.6%)	4

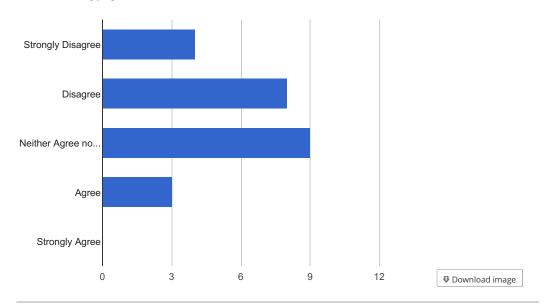
Counts/frequency: Strongly Disagree (0, 0.0%), Disagree (2, 8.3%), Neither Agree nor Disagree (7, 29.2%), Agree (9, 37.5%), Strongly Agree (6, 25.0%)



22. ePNa is free of technical problems (technical_difficulties)

Total Count (N)	Missing	Unique
24	7 (22.6%)	4

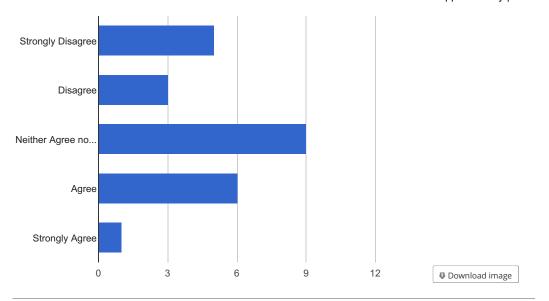
Counts/frequency: Strongly Disagree (4, 16.7%), Disagree (8, 33.3%), Neither Agree nor Disagree (9, 37.5%), Agree (3, 12.5%), Strongly Agree (0, 0.0%)



23. ePNa helps with transfers of care (arrange_hospitalists)

Total Count (N)	Missing	Unique
24	<u>7 (22.6%)</u>	5

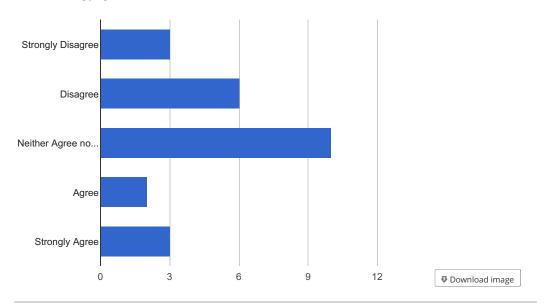
Counts/frequency: Strongly Disagree (5, 20.8%), Disagree (3, 12.5%), Neither Agree nor Disagree (9, 37.5%), Agree (6, 25.0%), Strongly Agree (1, 4.2%)



24. ePNa ordersets make my workflow more efficient (efficient)

Total Count (N)	Missing	Unique
24	7 (22.6%)	5

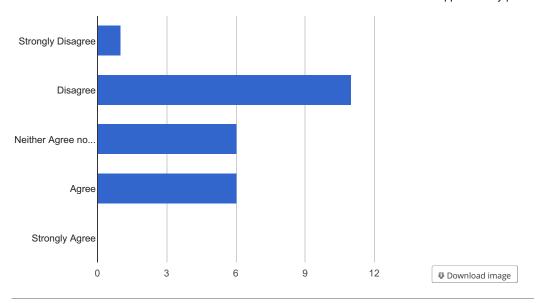
Counts/frequency: Strongly Disagree (3, 12.5%), Disagree (6, 25.0%), Neither Agree nor Disagree (10, 41.7%), Agree (2, 8.3%), Strongly Agree (3, 12.5%)



25. I find myself disagreeing with ePNa recommendations (disagreeing)

Total Count (N)	Missing	Unique
24	<u>7 (22.6%)</u>	4

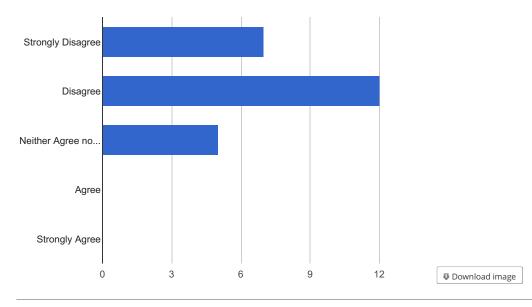
Counts/frequency: Strongly Disagree (1, 4.2%), Disagree (11, 45.8%), Neither Agree nor Disagree (6, 25.0%), Agree (6, 25.0%), Strongly Agree (0, 0.0%)



26. ePNa doesn't follow treatment guidelines for pneumonia that I am familiar with (tmt_guidelines)

Total Count (N)	Missing	Unique
24	7 (22.6%)	3

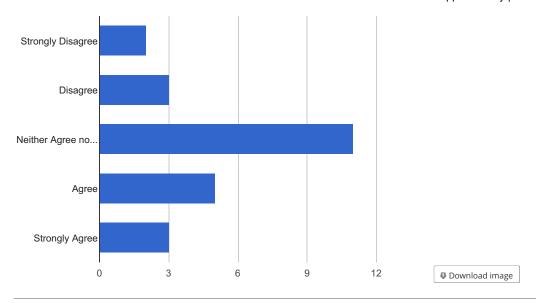
Counts/frequency: Strongly Disagree (7, 29.2%), Disagree (12, 50.0%), Neither Agree nor Disagree (5, 20.8%), Agree (0, 0.0%), Strongly Agree (0, 0.0%)



27. ePNa helps me remember indicated testing for patients with pneumonia (remember)

Total Count (N)	Missing	Unique
24	<u>7 (22.6%)</u>	5

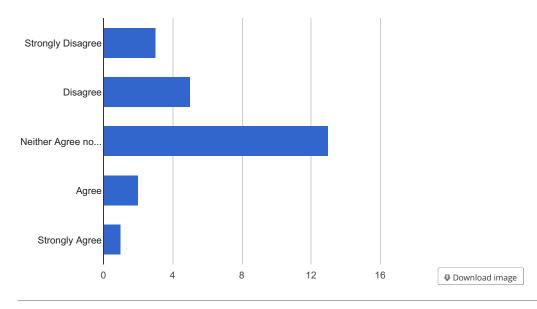
Counts/frequency: Strongly Disagree (2, 8.3%), Disagree (3, 12.5%), Neither Agree nor Disagree (11, 45.8%), Agree (5, 20.8%), Strongly Agree (3, 12.5%)



28. I would follow ePNa recommendations more often if it gave me more information (follow_more_often)

Total Count (N)	Missing	Unique
24	<u>7 (22.6%)</u>	5

Counts/frequency: Strongly Disagree (3, 12.5%), Disagree (5, 20.8%), Neither Agree nor Disagree (13, 54.2%), Agree (2, 8.3%), Strongly Agree (1, 4.2%)



29. What ideas do you have for improving the ePNa tool? (epna_recommendation)

Total Count (N)	Missing
13	<u>18 (58.1%)</u>

30. What changes, features or information would help you use the ePNa tool on more of your patients with suspected pneumonia? (change_comments)

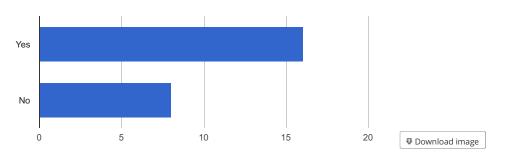
Total Count	Missing
(N)	

11 20 (64.5%)

31. Thinking not just about pneumonia but about all your patients, do you think more clinical decision support tools would be helpful? (more_tools)

Total Count (N)	Missing	Unique
24	<u>7 (22.6%)</u>	2

Counts/frequency: Yes (16, 66.7%), No (8, 33.3%)



31B. Please explain what kind of clinical decision support tools you would be interested in. (yes_what)

Total Count (N)	Missing
14	<u>17 (54.8%)</u>

31C. Please explain why you are not interested in more clinical decision support tools. (no_what)

Total Count (N)	Missing
7	24 (77.4%)

Complete? (epna_survey_complete)

Total Count (N)	Missing	Unique
31	0 (0.0%)	1

Counts/frequency: Incomplete (0, 0.0%), Unverified (0, 0.0%), Complete (31, 100.0%)

