

		Satya-Murti	Atkinson	Calega	Danis	Levine	Pauker	Pogach	Puklin	Steinbrook	Perfetto	Agarwal	Coyne	Messana	Voting Member Average	Overall Average
1	<i>How confident are you that there is sufficient evidence to determine whether using a medical intervention (e.g., blood transfusion, iron therapy, or ESAs) to maintain or raise the hemoglobin or hematocrit levels of anemic CKD patients affects each of the health outcomes below?</i>															
	<i>1 Low Confidence -2- 3 Intermediate Confidence -4- 5 High Confidence</i>															
	A. Exercise (activity) tolerance	2	4	3	3	3	3	3	5	3	5	4	3	2	3.22	3.31
	B. Vascular events (stroke, myocardial infarction, congestive heart failure)	3	5	4	4	3	1	4	3	4	3	4	4	2	3.44	3.38
	C. Patient perceived quality of life	1	3	3	2	3	3	3	5	3	5	5	4	2	2.89	3.23
	D. Survival	3	3	3	4	2	2	4	4	4	4	3	4	1	3.22	3.15

	Satya-Murti	Atkinson	Callega	Danis	Levine	Pauker	Pogach	Puklin	Steinbrook	Perfetto	Agarwal	Coyne	Messana	Voting Member Average	Overall Average
2a. For any health outcome listed in Question 1 for which the panel indicates at least intermediate confidence (mean score ≥ 2.5) in the sufficiency of evidence, how confident are you that maintaining or raising hemoglobin or hematocrit levels to a target <12 of anemic CKD patients improves each such health outcome?															
<i>1 Low Confidence -2- 3 Intermediate Confidence -4- 5 High Confidence</i>															
A. Exercise (activity) tolerance	2	3	3	4	4	4	3	5	3	5	4	3	3	3.44	3.54
B. Vascular events (stroke, myocardial infarction, congestive heart failure)	1	2	2	2	2	1	1	3	1	1	1	2	2	1.67	1.62
C. Patient perceived quality of life	2	3	1	4	4	3	3	5	3	5	5	4	3	3.11	3.46
D. Survival	2	3	3	3	2	1	2	4	3	4	1	2	3	2.56	2.54
2b. For any health outcome listed in Question 1 for which the panel indicates at least intermediate confidence (mean score ≥ 2.5) in the sufficiency of evidence, how confident are you that maintaining or raising hemoglobin or hematocrit levels to a target >12 of anemic CKD patients improves each such health outcome?															
A. Exercise (activity) tolerance	1	2	1	2	1	1	2	3	3	5	4	1	1	1.78	2.08
B. Vascular events (stroke, myocardial infarction, congestive heart failure)	1	1	1	1	1	1	1	3	1	1	1	1	1	1.22	1.15
C. Patient perceived quality of life	1	2	3	1	1	3	1	5	1	5	5	1	1	2.00	2.31
D. Survival	3	2	2	1	1	1	1	4	1	4	1	1	1	1.78	1.77

	Satya-Murti	Atkinson	Calega	Danis	Levine	Pauker	Pogach	Puklin	Steinbrook	Perfetto	Agarwal	Coyne	Messana	Voting Member Average	Overall Average
3a.	For any health outcome addressed in Question 2 for which the panel indicates at least intermediate confidence (mean score ≥ 2.5), how confident are you that there is sufficient evidence to determine whether the use of ESAs to maintain or raise hemoglobin or hematocrit levels to a target <12 of CKD patients improves each such health outcome?														
	<i>1 Low Confidence -2- 3</i> <i>Intermediate Confidence -4- 5 High</i> <i>Confidence</i>														
A. Exercise (activity) tolerance	2	4	3	3	3	3	3	5	3	5	4	3	2	3.22	3.31
B. Vascular events (stroke, myocardial infarction, congestive heart failure) (This outcome did not receive a mean score ≥ 2.5 on question 2.)															
C. Patient perceived quality of life	1	3	2	3	3	3	3	5	3	5	4	3	2	2.89	3.08
D. Survival	2	3	3	4	3	2	2	4	3	4	3	2	2	2.89	2.85

	Satyamurti	Atkinson	Calega	Danis	Levine	Parker	Pogach	Pukin	Steinbrook	Perfetto	Agarwal	Coyne	Messana	Voting Member Average	Overall Average
3b. For any health outcome addressed in Question 3a, for which the panel indicates at least intermediate confidence (mean score ≥ 2.5), how confident are you that the use of ESAs to maintain or raise hemoglobin or hematocrit levels to a target ≥ 12 of CKD patients improves each such health outcome?															
1 Low Confidence Confidence -4- 2- 3 Intermediate Confidence 5 High Confidence															
A. Exercise (activity) tolerance	2	4	3	4	3	3	3	5	2	5	4	4	3	3.22	3.46
B. Vascular events (stroke, myocardial infarction, congestive heart failure) (This outcome did not receive a mean score ≥ 2.5 on questions 3a.)															
C. Patient perceived quality of life	2	3	2	3	3	3	3	5	2	5	4	4	3	2.89	3.23
D. Survival	2	3	3	3	3	1	2	4	3	4	1	2	2	2.67	2.54

	Satya - Murti	Atkinson	Calega	Danis	Levine	Pauker	Pogach	Puklin	Steinbrook	Perfetto	Agarwal	Coyne	Messana	Voting Member Average	Overall Average	
4a.	How confident are you that there is sufficient evidence to determine whether the use of ESAs to maintain or raise the hemoglobin or hematocrit levels to a target <12 of anemic CKD patients worsens any health outcome listed in Question 1?															
	<i>1 Low Confidence -2- 3 Intermediate Confidence -4- 5 High Confidence</i>															
	A. Exercise (activity) tolerance	2	1	2	5	3	1	4	1	3	5	5	1	1	2.44	2.62
	B. Vascular events (stroke, myocardial infarction, congestive heart failure)	3	3	3	4	3	3	2	3	3	2	2	2	2	3.00	2.69
	C. Patient perceived quality of life	1	1	2	5	3	2	4	1	3	5	5	3	2	2.44	2.85
	D. Survival	3	5	3	4	3	1	2	2	4	4	1	2	1	3.00	2.69
	How confident are you that there is sufficient evidence to determine whether the use of ESAs to maintain or raise the hemoglobin or hematocrit levels to a target >12 of anemic CKD patients worsens any health outcome listed in Question 1?															
	A. Exercise (activity) tolerance	3	4	3	3	3	1	4	1	3	3	5	4	1	2.78	2.92
	B. Vascular events (stroke,	5	5	4	4	5	4	4	3	5	3	4	4	3	4.33	4.08

	myocardial infarction, congestive heart failure)															
	C. Patient perceived quality of life	1	4	3	4	3	1	4	1	3	5	5	4	2	2.67	3.08
	D. Survival	5	4	4	5	5	1	4	2	4	3	2	3	4	3.78	3.54

	Satya-Murti	Atkinson	Calega	Danis	Levine	Pauker	Pogach	Puklin	Steinbrook	Perfetto	Agarwal	Coyne	Messana	Voting Member Average	Overall Average
4b. For any health outcome addressed in Question 4.a. for which the panel indicates at least intermediate confidence (mean score ≥ 2.5), how confident are you that the use of ESAs to maintain or raise hemoglobin or hematocrit levels to a target <12 of CKD patients worsens each such health outcome?															
1 Low Confidence -2- 3 Intermediate Confidence -4- 5 High Confidence															
A. Exercise (activity) tolerance (This outcome did not receive a mean score > 2.5 on question 4a.)															
B. Vascular events (stroke, myocardial infarction, congestive heart failure)	3	3	3	1	2	3	2	1	2	1	1	2	2	2.22	2.00
C. Patient perceived quality of life (This outcome did not receive a mean score ≥ 2.5 on question 4a.)															
D. Survival	2	2	2	1	3	1	2	2	2	1	1	2	1	1.89	1.69
For any health outcome addressed in Question 4.a. for which the panel indicates at least intermediate confidence (mean score ≥ 2.5), how confident are you that the use of ESAs to maintain or raise hemoglobin or hematocrit levels to a target >12 of CKD patients worsens each such health outcome?															
A. Exercise (activity) tolerance	1	2	2	2	1	1	1	1	1	1	1	1	1	1.33	1.23
B. Vascular events (stroke, myocardial infarction, congestive heart failure)	5	5	4	4	5	4	4	1	5	3	4	4	3	4.11	3.92
C. Patient perceived quality of life	1	4	3	1	1	1	1	1	1	1	1	1	2	1.56	1.46
D. Survival	5	4	4	4	5	1	4	2	4	2	2	4	3	3.67	3.38