



Clinical IS Update

Topic: SurgiNet Anesthesia Estimate Blood Loss (EBL) in Macros

Facility: All Facilities utilizing SurgiNet Anesthesia

Audience: Anesthesiologists, Anesthesia Residents, CRNAs, and Anesthesiologist Assistants

Effective Date
Immediately
May 12, 2017

Contact
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Overview: A defect in the documentation of Estimated Blood Loss (EBL) has recently been discovered in SurgiNet Anesthesia. If EBL is added to a macro or executed from a to-do list without a defined volume, it WILL NOT appear as zero when the record is finalized and sent to the patient's clinical notes! This gives the impression that the anesthesia provider did not address the EBL in the anesthesia record.



Warning: DO NOT add the Estimate Blood Loss (EBL) to a macro without including a volume!

Execute	To Do	Event	Type	Details	Edit
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Antibiotic Note	Actions	All antibiotics	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Gas	Actions		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Medication Admin Note	Actions	Medication /	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Estimated Blood Loss	Output		

NO!

No data point exists for EBL in the Output section, and the output incorrectly displays as "0."

15:00	
In	Lactated Ringers 1000 mL (NO Charge) 0 mL
Mo ...	SA Oxygen Saturation
	EKG for Anesthesia
O	EBL 0

It is necessary to add a volume after adding EBL to a macro.

Step	Action
1	Add EBL to a macro.
2	Click the Edit button.
3	Add a volume. <i>If the volume is zero, only "IV" in the details; however, this will still execute to zero on the record.</i>

Execute	To Do	Event	Type	Details	Edit
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Antibiotic Note	Actions	All antibiotics	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Gas	Actions		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Medication Admin Note	Actions	Medication	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Estimated Blood Loss	Output	IV	

YES!

A data point now exists for EBL in the Output section, and the output now displays correctly as "0 mL."

15:00		15:15
In	Lactated Ringers 1000 mL (NO Charge) 0 mL	
Mo ...	SA Oxygen Saturation	
	EKG for Anesthesia	
O	EBL 0 mL	

Note: Because EBL is required documentation in SurgiNet Anesthesia, another option is available: Remove EBL from the macro and rely on the Deficiencies window as a charting reminder.

Required Documentation		
Name	Ignore	
PreOp Reassessment	<input type="checkbox"/>	
Beta blocker contraindications	<input type="checkbox"/>	
PreAnesthesia Evaluation	<input type="checkbox"/>	
EBL	<input type="checkbox"/>	