

# Bone Marrow Procedure Sheet

## HPC, Marrow

Unit ID

<p><b>Recipient Information:</b></p> <p><b><u>Affix Hospital Label for Recipient or complete:</u></b></p> <p>Name: _____</p> <p>D.O.B: _____</p> <p>Medical Record #: _____</p> <hr/> <p>NMDP Recipient ID _____</p> <p>ABO/Rh _____ Wt _____ kg</p> <p>Ordering Physician _____</p>	<p><b>Donor Information:</b></p> <p><b><u>Affix Hospital Label for Donor or complete:</u></b></p> <p>Name/NMDP ID: _____</p> <p>D.O.B: _____ <input type="checkbox"/> NA</p> <p>Medical Record #: _____ <input type="checkbox"/> NA</p> <hr/> <p>ABO/Rh _____</p>
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**Citrate volume added:** \_\_\_\_\_  NA      **Heparin volume added:** \_\_\_\_\_  NA

COBE Processing: Maximum RBC infusion volume _____ ml or <input type="checkbox"/> N/A - Not a major mismatch		
<b>Initial Component</b>	<b>Infusion Component or <input type="checkbox"/> NA</b>	<b>Concentrated Component or <input type="checkbox"/> NA</b>
<b>Weight</b> _____ g	<b>Weight</b> _____ g	<b>Weight</b> _____ g
Volume _____ ml	Volume _____ ml	Volume _____ ml
WBC _____ $10^6/ml$	Final RBC Volume _____ ml	Final RBC volume _____ ml
Total WBC _____ $\times 10^8$	WBC _____ $\times 10^6/ml$	WBC _____ $\times 10^6/ml$
WBC/kg _____ $\times 10^8$	Trypan Viability _____ %	Trypan Viability _____ %
Total TNC _____ $\times 10^8$	Total $\nu$ WBC _____ $10^8$	Total $\nu$ WBC _____ $10^8$
Total CD34 _____ $\times 10^6$	$\nu$ WBC/kg _____ $10^8$	$\nu$ WBC/kg _____ $\times 10^8$
CD34/kg _____ $\times 10^6$	$\nu$ WBC Recovery _____ % ( $\geq 70\%$ )	$\nu$ WBC Recovery _____ % ( $\geq 70\%$ )
<b>Heparin Added:</b> _____ ml	Total Grans _____ $\times 10^8$	Total Grans _____ $\times 10^8$
	Grans/kg _____ $\times 10^8$	Grans/kg _____ $\times 10^8$
	( $\leq 5 \times 10^8/kg$ for Peds)	( $\leq 5 \times 10^8/kg$ for Peds)
	CD34/kg _____ $\times 10^6$	CD34/kg _____ $\times 10^6$
	Tech/Date: _____	Tech/Date: _____
_____		
Tech/Date/Time (Start of Processing)		
_____		
Date/Time Counts Reported		

**NOTE: Data elements in bold are primary documentation.**

<b>Calculations</b> Tech/Date: _____	Calculations 2 <sup>nd</sup> Check: _____
<b>Labeling</b> Tech/Date/Time: _____ (end processing)	Labeling 2 <sup>nd</sup> Check: _____

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## Starch Processing:

Maximum RBC infusion volume \_\_\_\_\_ ml or  N/A - Not a major mismatch

Initial Component	Infusion Component or <input type="checkbox"/> NA	Concentrated Component or <input type="checkbox"/> NA
<b>Weight</b> _____ g	<b>Volume</b> _____ ml	<b>Volume</b> _____ ml
Volume _____ ml	Final RBC Volume _____ ml	Final RBC volume _____ ml
<b>Saline</b> _____ ml	WBC _____ x 10 <sup>6</sup> /ml	WBC _____ x 10 <sup>6</sup> /ml
<b>Starch</b> _____ ml	Trypan Viability _____ %	Trypan Viability _____ %
WBC _____ 10 <sup>6</sup> /ml	Total vWBC _____ 10 <sup>8</sup>	Total vWBC _____ 10 <sup>8</sup>
Total WBC _____ x 10 <sup>8</sup>	vWBC/kg _____ 10 <sup>8</sup>	vWBC/kg _____ x 10 <sup>8</sup>
WBC/kg _____ x 10 <sup>8</sup>	vWBC Recovery _____ % (≥ 70%)	vWBC Recovery _____ % (≥ 70%)
Total TNC _____ x 10 <sup>8</sup>	Total Grans _____ x 10 <sup>8</sup>	Total Grans _____ x 10 <sup>8</sup>
Total CD34 _____ x 10 <sup>6</sup>	Grans/kg _____ x 10 <sup>8</sup>	Grans/kg _____ x 10 <sup>8</sup>
CD34/kg _____ x 10 <sup>6</sup>	(≤5x10 <sup>8</sup> /kg for Peds)	(≤5x10 <sup>8</sup> /kg for Peds)
_____	CD34/kg _____ x 10 <sup>6</sup>	CD34/kg _____ x 10 <sup>6</sup>
Tech/Date/Time (Start of Processing)	Tech/Date: _____	Tech/Date: _____
_____		
Date/Time Counts Reported		

**NOTE: Data elements in bold are primary documentation.**

<b>Calculations</b> Tech/Date: _____	Calculations 2 <sup>nd</sup> Check: _____
<b>Labeling</b> Tech/Date/Time: _____ (end processing)	Labeling 2 <sup>nd</sup> Check: _____