

# ACD and IDA Iron Marker Comparison

	Serum Iron	Serum Ferritin	Iron Saturation	TIBC/ UIBC	Soluble Transferrin Receptor	Reticulocyte Hemoglobin Content	Hemoglobin	MCV	RDW	White Blood Cells
<b>Anemia of Chronic Disease (ACD)</b>	Low	High	Low	Low	Normal	Normal	Low, but rarely <9.5 g/dL	Normal to slightly low	Normal	High, low, or normal
<b>Iron-Deficiency Anemia (IDA)</b>	Low	Low	Low	High	High	Low	Low; may be <9.5g/dL	Low	High	Normal