

VASCULAR SYSTEM ANALYSIS

Internal Human Blood Vessel Study Chart

Subject ID: _____ Anatomical Region: _____ Date: _____

VESSEL TYPE	WALL STRUCTURE	LUMEN DIAMETER	PRESSURE PROFILE	KEY CHARACTERISTICS
	Thick, elastic tunica media	Narrow / Circular	High / Pulsating	Oxygenated blood transport (excl. pulmonary)
	Thin walls, present valves	Wide / Irregular	Low / Constant	Deoxygenated blood return; volume reservoir
	Single-cell endothelium	Microscopic	Very Low	Nutrient, gas, and waste exchange site

CLINICAL OBSERVATIONS & NOTES

[SPACE RESERVED FOR ANATOMICAL DIAGRAM SKETCH]