Sudan University of Science & Technology
College of Graduate Studies and Scientific Research
Color Doppler Study Of Superior Mesenteric Artery For Intake Of Different Types of Meals

Meal (_____):----------

No															
Age /years															
Weight															
Height															
Body mass index															
Peak Systolic Velocity	**Fasting**	**0 Min**													
	Postprandial	**5 Min**													
		15 Min													
		30 Min													
		45 Min													
		60 Min													
		75 Min													
		90 Min													
Peak End Diastolic Velocity	**Fasting**	**0 Min**													
	Postprandial	**5 Min**													
		15 Min													
		30 Min													
		45 Min													
		60 Min													
		75 Min													
		90 Min													
SMA Mean Blood Velocity	**Fasting**	**0 Min**													
	Postprandial	**5 Min**													
		15 Min													
		30 Min													
		45 Min													
		60 Min													
		75 Min													
		90 Min													

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Meal (_____):----------

No															
Age /years															
Weight															
Height															
Body mass index															
SMA Diameter	**Fasting**	**0 Min**													
	Postprandial	**5 Min**													
		15 Min													
		30 Min													
		45 Min													
		60 Min													
		75 Min													
		90 Min													
SMA Blood Flow Volume	**Fasting**	**0 Min**													
	Postprandial	**5 Min**													
		15 Min													
		30 Min													
		45 Min													
		60 Min													
		75 Min													
		90 Min													
SMA Resistive Index	**Fasting**	**0 Min**													
	Postprandial	**5 Min**													
		15 Min													
		30 Min													
		45 Min													
		60 Min													
		75 Min													
		90 Min													