

Table (1): Descriptive table showing distribution of the studied patients regarding their PV patency and diameter.

		Count (20 Pts)	%
PV dilatation	Yes	9	45.0%
	No	11	55.0%
PV thrombosis	Yes	5	25.0%
	No	15	75.0%

Table (2): Correlation between PV diameter and sites of portosystemic collaterals in the studied patients.

	PV dilatation										P value
	Yes					No					
	Mean	SD	Median	Minimum	Maximum	Mean	SD	Median	Minimum	Maximum	
Sites of collateral by CT	4.00	.87	4.00	3.00	5.00	6.00	1.05	6.00	4.00	8.00	.0009

Table (3): Distribution of all studied patients regarding other portal hypertension radiological criteria and common associations.

Findings	Patients (20)	
	Number	%
Cirrhosis	17	85%
HFL	2	10%
HCC	1	5%
Splenomegaly	14	70%
Ascites	18	90%
PV thrombosis	5	25%

Table (4) Distribution of the studied patients regarding frequency of the detected porto-systemic collaterals.

Type of detected collaterals	Frequency (n=20 Patients)	
	Number	%
Perisplenic	14	70%
Periumbilical	11	55%
Splenorenal	9	45%
Esophageal	8	40%
Anterior abdominal wall	8	40%
Perigastric	7	35%
Portahepatic	5	25%
Rectal	1	5%

Table (5) : Distribution of the collaterals regarding the portal vein patency.

	Portal vein dilatation	Portal vein thrombosis
Percentage of cases of collaterals	80 %	20 %
Frequent site of collaterals	Perisplenic	Portahepatic

Table (6): Grading of the studied patients who have esophageal varices by CT.

	Count (20Pts)	%
I	13	65%
II	1	5%
III	3	15%
IV	3	15%

Table (7): Grading of the studied patients who have esophageal varices by endoscopy .

	Count (20Pts)	%
I (Negative for varices)	13	65%
II	4	20%
III	1	5%
IV	2	10%

Table (8): Grading of the studied patients who have gastric varices by CT.

	Count (20Pts)	%
I	15	75%
II	1	5%
III	3	15%
IV	1	5%

Table (9): Grading of the studied patients who have gastric varices by endoscopy.

	Count (20Pts)	%
I (Negative for varices)	15	75%
II	3	15%
III	1	5%
IV	1	5%

Table (10) : CT sensitivity & specificity in esophageal varices compared to endoscopy.

Statistic	Value
Sensitivity	100.00%
Specificity	82 %

Table (11) : CT sensitivity & specificity in gastric varices compared to endoscopy

Statistic	Value
Sensitivity	100.00%
Specificity	89 %