

<u>PATIENT ID</u>	<u>TIME [MONTH]</u>	<u>ADIPOCYTE CHARACTERISTICS</u>		<u>MATRIX OR MATRIX-LIKE SUBSTANCE</u>		<u>FIBROUS OR COLLAGENOUS STROMA</u>		<u>CAPSULE DESCRIPTION</u>
		<u>Adipocyte Coverage</u>	<u>Description</u>	<u>Residual AAM</u>	<u>Description</u>	<u>Stroma Deposition</u>	<u>Description</u>	
01	Control	Total	Even sized and normal in number	None	Absent		Rare and at/around septae	Absent
01	2 month	None	Irregularly sized with small foci and rare fat necrosis	10-15%	Located at the center	70-80%	Major component of overall structure	Poorly demarcated capsule
01	3 month	30-40%	Increased adipocytic component. Slightly more even, yet smaller, adipocytes with evenly spaced capillaries	30%	Located at center	20%	Surrounding the material many foci with hemosiderophages - spaced apart	Thin capsule
01	3 month	40%	Increased adipocytic component. Slightly more even, yet smaller, adipocytes with evenly spaced capillaries	10-20%		20-30%	Spaced apart	Thin capsule
02	Control	Total	Evenly sized and normal in number and appearance	None	Absent		Rare and at/around septae	Absent
02	2 month	10%		20%		70%	Compact	Less distinct/apparent capsule
02	3 month	50%	More evenly distributed adipocytes with increased capillaries at the periphery	10%		40%	Spaced apart	Thin capsule
04	2 month	30-40%		40%		20-30%		Less distinct/apparent capsule
04	6 month	80-85%	Broad distribution of adipocytes	None	Absent	10-20%	Mostly limited to septae	Thickened fibrous septae
05	1 month	10%		60%	Fragmented	20-30%	Compact	No distinct capsule
05	2 month	40%	Increased adipocytes and capillaries relative to 1 month time point	30%		30%		No distinct capsule
05	3 month	70%	Increased presence of variably-sized adipocytes with increased capillaries	None	Absent	20-30%	Limited to thickened fibrous stroma	No distinct capsule
05	3 month	40%	Increased presence of variably-sized adipocytes with increased capillaries	40%		20%	Compact or globular with hemosiderophages	No distinct capsule
05	3 month	30%	Increased presence of variably-sized adipocytes with increased capillaries	30%	More evenly digested relative to previous time points	40%	Compact or globular with hemosiderophages	No distinct capsule

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		<u>Adipocyte Coverage</u>	<u>Description</u>	<u>Residual AAM</u>	<u>Description</u>	<u>Stroma Deposition</u>	<u>Description</u>	
06	1 month	30%	Increased and variable sized adipocytes with increased capillaries	10-15%	Evenly digested and surrounded by inflammatory cells	50%	Compact or globular with foci of cellular fibroblastic reaction	Thick capsule or septa
06	2 month	None	Not adipocytes present	None	Absent	None	Not applicable	Not applicable
06	6 month	80%	Nearly normal adipose tissue	None	Absent	10-15%	Mostly as septa with small globule containing collagen and many macrophages	Thickened fibrous septae
10	1 month	20%		50%	Centralized and fragmented	20-30%	Globular	No distinct capsule
10	2 month	20%		30%	Evenly fragmented or digested and surrounded by inflammatory cells	50%		No distinct capsule
10	3 month	50%	Increased and variable sized adipocytes with increased capillaries; some fat necrosis	5%	Evenly digested	40%	Globular with some septa-like thickening	Thickened fibrous septae
10	3 month	50%	Mostly evenly sized adipocytes present with increased capillaries throughout	5%-10%	Evenly digested	40%	Globular	Thickened fibrous septae
12	1 month	30%	Adipocytes with some presence capillaries	30%	Slightly fragmented	40%	Globular with some septa-like thickening	Thickened fibrous septae
12	2 month	20%	Adipocytes with some presence capillaries	50%	Slightly fragmented	30%	Globular with some septa-like thickening	Not applicable
12	6 month	30%	Increased adipocytes presence with increased capillaries relative to 1 and 2 months	50%	Fragmented and cystic	20%	Globular with some septa-like thickening	Thickened capsule
13	1 month	10%		60%	Fragmented and cystic	30%	Globular and compact	Not applicable
13	2 month	30%		30%	Fragmented and cystic	40%	Globular and compact	Not applicable
13	3 month	40%		20%	Fragmented and cystic	40%	Globular and compact	No distinct capsule
13	3 month	20%		30%	Fragmented and cystic	50%	Globular	Thin capsule
15	1 month	10%		20%	Fragmented	70%	Globular	Thin capsule
15	1 month	10%		20%	Fragmented	70%	Globular	Thin capsule
15	2 month	10%		20%	Fragmented	70%	Globular	No distinct capsule
15	6 month	40%		None	Absent	60%	Globular and hyalinized with milder inflammatory cells present	No distinct capsule
15	6 month	50%	Increased adipocytes, slightly smaller in size and increased vessels	None	Absent	40%	Globular and septal, with macrophages present	No distinct capsule