Dataset	Statistics	Training	Testing	Validating
MS-COCO	# of Images	82,783	40,775	40,504
	# of captions	414,113	NA	$202,\!654$
SentiCap Pos	# of Images	824	673	174
	# of captions	2,380	2,019	409
SentiCap Neg	# of Images	823	503	174
	# of captions	2,039	1,509	429