# Total number of studies extracted, by study\_type

#### The FREQ Procedure

study_type						
study_type	Frequency	Percent		Cumulative Percent		
Expanded Access	455	0.17	455	0.17		
Interventional	210298	79.70	210753	79.87		
N/A	754	0.29	211507	80.16		
Observational	48827	18.50	260334	98.66		
Observational [Patient Registry]	3528	1.34	263862	100.00		

# Summary of sequential study exclusions applied to create analysis data used for graphs Exclude non-interventional studies

# The FREQ Procedure

study_type					
study_type	Frequency	Cumulative Frequency			
Expanded Access	455	455			
N/A	754	1209			
Observational	48827	50036			
Observational [Patient Registry]	3528	53564			

### Exclude interventional studies registered <2008 and >2017

### The FREQ Procedure

Year study registered at ClinicalTrials.gov				
reg_year	Frequency	Cumulative Frequency		
1999	3167	3167		
2000	1236	4403		
2001	1099	5502		
2002	1375	6877		
2003	1442	8319		
2004	1594	9913		
2005	11251	21164		
2006	9306	30470		
2007	11107	41577		
2018	403	41980		