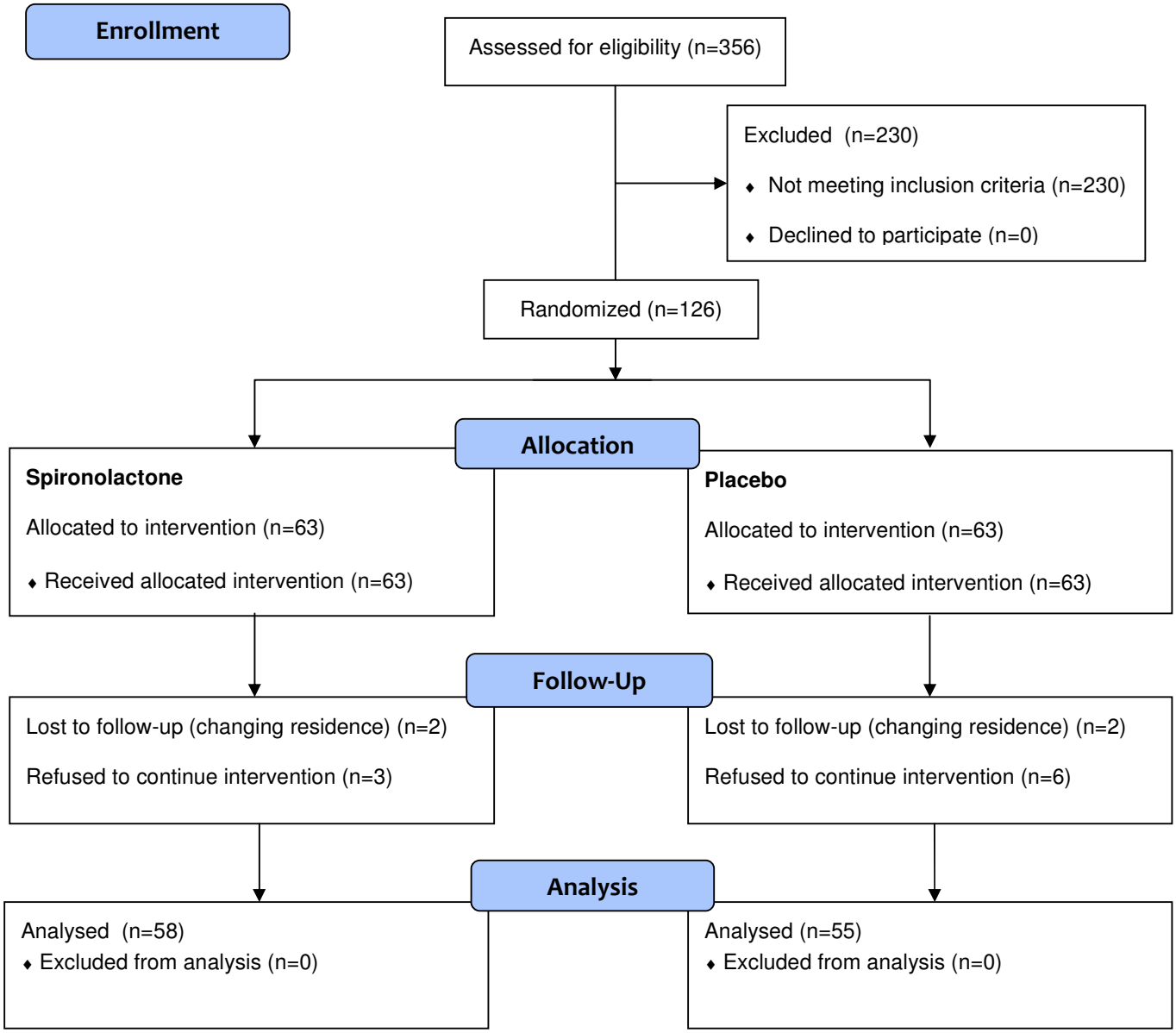Study flow diagram