

# **7E Synthetic Data**

**Trainer :** Dan Chalk

<i>From</i>	<i>To</i>	<i>Format</i>	<i>Name of Activity</i>	<i>Link (if applicable)</i>
0930	1030	Live Lecture	Introduction to Synthetic Data and the Synthetic Minority Oversampling Technique (SMOTE)	
1030	1040	Comfort Break		
1040	1210	Group Exercise	Exercise 1 – Titanic SMOTE walkthrough + application to stroke data	
1210	1230	Group Discussion	Groups share their exercise solutions + discussion of potential applications for synthetic data	

FURTHER WORK