Italy Banks Data Dictionary

Source: Algeri et al (2022). Spatial dependence in the technical efficiency of local banks. Papers in Regional Science 101, 385-416.

Italy\_banks.shp – 261 points in UTM zone 32, no Sardinia or Elba

Idd bank ID

BankName name of the bank

City city name

latitud

longitud

COORD\_X coordinates from UTM

XKM coordinates in km (COORD\_X/1000)

COORD\_Y coordinates from UTM

YKM coordinates in km (COORD\_Y/1000)

ID same ID for work purposes

IDN ID of nearest neighbor

distnn distance to nearest neighbor

REGCODE region code

REGNAME region name

PROVCODE province code

PROVNAME province name

COMCODE commune code

score\_input\_vrs\_2011 to 2017: Farrel input-based technical efficiency using VRS

TE\_IN\_11

score\_output\_vrs\_2011 to 2017: Farrell output-based technical efficiency using VRS

TE\_OUT\_11

totalcapitalratio2011: (Tier 1 Capital + Tier 2 Capital) / Risk weighted assets

CAPRAT11

zscore12011: (ROA + Leverage)/ σ (ROA)

Z\_11

liq\_ta\_w2011: Liquid asset/ Total asset

LIQASS\_11

assetquality\_w2011: Non- performing loans/ Total gross loans

NPLl\_11

allow\_w2011: Loan loss provisions / Customer loans

LLP\_11

inexptofunds\_w2011: Interest expense/ Total funds

INTR\_

deposit\_ta\_w2011: Total deposits/ Total asset

DEPO\_

equity\_loan\_w2011: Total equity/ Customer loan

EQLN\_

service\_w2011: Net interest income /Total operating revenues

SERV\_

operexp\_ta\_w2011: Operating expenses / Total assets

EXPE\_