Latex Example Article

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June 24, 2021

Abstract

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1 Introduction

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2 Section

2.1 Subsection

2.1.1 Subsubsection

2.2 list

- Item1
- Item2
  - Item21
  - Item22
  - Item23
- Item3

Enumeration

1. Item1
   (a) Item1
   (b) Item2
2. Item2

some text

Equations

$$e = mc^2 \tag{1}$$

$$\max_{y_{kt}} \quad p_t \left(\int_0^{a_t} y_{kt}^{\frac{\psi-1}{\psi}} dk \right)^{\frac{\psi}{\psi-1}} - \int_0^{a_t} p_{kt} y_{kt} dk \tag{2}$$

We can also write inline math between $ operators such as $e = mc^2$, or $\Delta y_t = y_t - y_{t-1}$.

Figure 1: Uganda Secondary School and Population Density

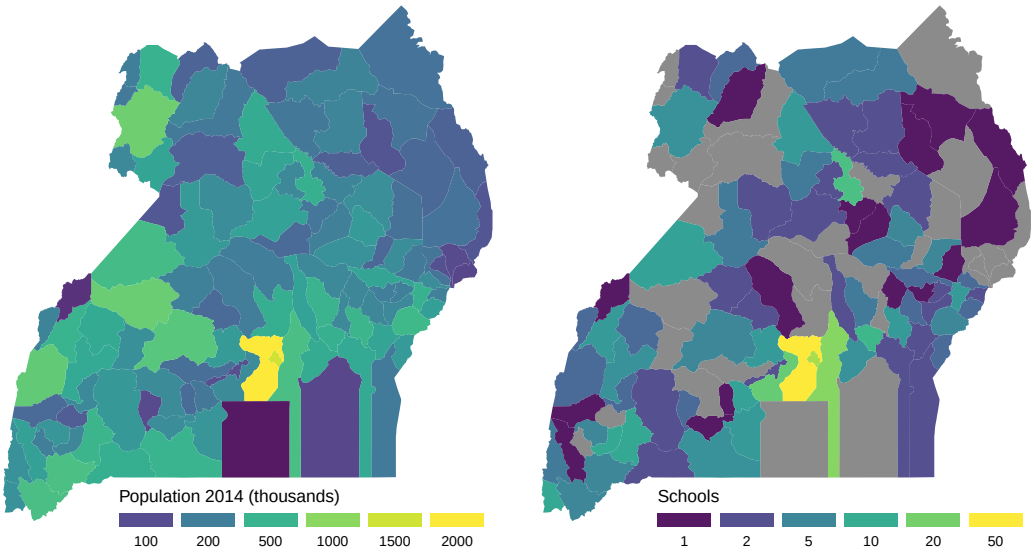

Figure 1 shows the secondary school and population density in Uganda.

3 Simple Tables

Simples table: Left-aligned numbers

1	2.4545	3.1
4	5.35	6.545
7	8	9

Another table: With borders and different alignment

1	2	3
4	5	6
7	8	9
7	8	9

4 Publication Quality Tables

Table 1: Dependent Variables Predicted

Variables	*N*	*Mean*	*SD*	*Min*	*Max*	*Skew*	*Kurt*
GDP per capita PPP, PWT version 6.3	1,497	2,290	2,361	154	23,444	3.38	20.6
GDP per capita growth PPP, PWT version 6.3	1,497	0.91	9.29	-62.4	123	2.93	38.7
WDI - GDP per capita growth	1,393	0.96	8.40	-50.2	142	4.52	74.8
B&L - Conflict year (25+ battle deaths in current year)	1,497	0.20	0.40	0	1	1.51	3.29
LAN - UCDP Non-State Conflict	834	0.32	0.96	0	8	4.06	22.3
B&L - Onset (>25 death) after >2 years of peace	1,497	0.043	0.20	0	1	4.52	21.4
KOB - Civil Conflict Onset (>25 deaths) after >9 years of peace	1,317	0.029	0.17	0	1	5.63	32.7
KOB - Conflict onset (>1000 deaths) after >9 years of peace	1,317	0.012	0.11	0	1	8.91	80.3
BBST - PRIO battle deaths best estimate	1,497	577	2,834	0	36,250	8.63	91.3

Table 1 shows summary satistics of various indicators.