

## Clinic Coverage

<b>&gt; rfe</b>					<b>boruta</b>				
<b>[[1]]</b>					<b>[[1]]</b>				
[1]	"child_population"	"mobile_phone"	"radio"	"Population"	[1]	"fertility"	"poverty"	"distance_to_cities"	"Population"
[6]	"poverty"	"television"	"fertility"	"electricity"	[6]	"population_density"	"radio"	"electricity"	"television"
[11]	"mothers_age"	"distance_to_cities"	<u>"Primary"</u>	"urban_to_rural"	[11]	"mothers_age"	"fac_number"		"child_population"
<b>[[2]]</b>					<b>[[2]]</b>				
[1]	"child_population"	"mothers_age"	"Population"	"radio"	[1]	"fertility"	"poverty"	"distance_to_cities"	"Population"
[6]	"poverty"	"population_density"	"distance_to_cities"	"fertility"	[6]	"population_density"	"radio"	"electricity"	"television"
[11]	"television"	"electricity"		"mobile_phone"	[11]	"mothers_age"	"fac_number"		"child_population"
<b>[[3]]</b>					<b>[[3]]</b>				
[1]	"radio"	"child_population"	"mobile_phone"	"Population"	[1]	"fertility"	"elevation"	"distance_to_cities"	"Population"
[6]	"fac_number"	"television"	"elevation"	"fertility"	[6]	"population_density"	"radio"	"electricity"	"television"
[11]	<u>"Primary"</u>	"electricity"	"distance_to_cities"	"population_density"	[11]	"mothers_age"	"urban_to_rural"	"fac_number"	"child_population"
<b>[[4]]</b>					<b>[[4]]</b>				
[1]	"child_population"	"Population"	"mothers_age"	"fac_number"	[1]	"fertility"	"elevation"	"distance_to_cities"	"Population"
[5]	"television"	<u>"Matric"</u>	"elevation"	"mobile_phone"	[6]	"population_density"	"radio"	"electricity"	"television"
[9]	"electricity"	"population_density"	"fertility"	"poverty"	[11]	"mothers_age"	"school_level"	"fac_number"	<u>"Primary"</u>
[13]	"radio"	"urban_to_rural"	"distance_to_cities"	<u>"Primary"</u>	<b>[[5]]</b>				
[17]	"distance_to_lakes_rivers"	"antenatal_care"			[1]	"fertility"	"elevation"	"poverty"	"distance_to_cities"
<b>[[5]]</b>					[6]	"child_population"	"population_density"	"radio"	"Population"
[1]	"mobile_phone"	"child_population"	"radio"	"elevation"	[11]	"mobile_phone"	"mothers_age"	"urban_to_rural"	"television"
[5]	"television"	"Population"	"mothers_age"	"electricity"	<b>[[6]]</b>				
[9]	"fertility"	"distance_to_cities"	"fac_number"	"population_density"	[1]	"fertility"	"elevation"	"poverty"	"distance_to_cities"
[13]	"poverty"	<u>"Matric"</u>	"Primary"	"urban_to_rural"	[6]	"child_population"	"population_density"	"radio"	"Population"
[17]	"Middle"	<u>"card"</u>	<u>"antenatal_care"</u>	"school_level"	[11]	"mobile_phone"	"mothers_age"		"television"
[21]	<u>"distance_to_lakes_rivers"</u>	<u>"Above"</u>							

— Chosen by one the the selection method

■ chosen by both selection procedures

# Outreach Coverage

```
> rfe
[[1]]
[1] "child_population" "electricity"      "antenatal_care"   "radio"            "distance_to_cities" "Population"
[7] "elevation"        "poverty"

[[2]]
[1] "child_population" "radio"            "electricity"      "Population"       "distance_to_cities" "Middle"

[[3]]
[1] "child_population"      "antenatal_care"   "elevation"        "distance_to_cities" "Population"
[6] "poverty"              "mobile_phone"    "Middle"           "Primary"           "radio"
[11] "electricity"          "card"            "Preschool"        "fac_number"        "mothers_age"
[16] "school_level"         "television"      "fertility"        "Matric"            "population_density"
[21] "distance_to_lakes_rivers" "Above"           "urban_to_rural"

[[4]]
[1] "child_population" "distance_to_cities" "radio"            "elevation"        "poverty"          "electricity"
[7] "Middle"          "antenatal_care"   "Population"      "mobile_phone"    "Matric"

[[5]]
[1] "antenatal_care" "radio"            "elevation"        "child_population" "Middle"           "mobile_phone" "Primary"

> boruta
[[1]]
[1] "elevation"      "poverty"          "distance_to_cities" "Population"      "child_population" "radio"
[7] "electricity"    "antenatal_care"  "Preschool"

[[2]]
[1] "fertility"      "poverty"          "distance_to_cities" "Population"      "child_population" "radio"
[7] "electricity"    "antenatal_care"  "Middle"

[[3]]
[1] "elevation"      "poverty"          "distance_to_cities" "Population"      "child_population" "radio"
[7] "card"           "antenatal_care"  "Middle"

[[4]]
[1] "elevation"      "poverty"          "distance_to_cities" "Population"      "child_population" "radio"
[7] "electricity"    "mobile_phone"    "antenatal_care"   "Middle"

[[5]]
[1] "elevation"      "child_population" "radio"            "mobile_phone"    "antenatal_care"  "Primary"      "Middle"
[8] "Matric"
```

# Outreach Proportion

```
> rfe
[[1]]
[1] "radio"           "elevation"       "mothers_age"    "poverty"        "electricity"    "fertility"      "mobile_phone"   "population_density"
[9] "Population"     "antenatal_care" "child_population" "school_level"   "Primary"        "fertility"      "mobile_phone"   "population_density"

[[2]]
[1] "radio"           "mothers_age"    "poverty"        "elevation"      "electricity"    "fertility"      "child_population" "population_density"
[9] "distance_to_cities" "Population"

[[3]]
[1] "radio"           "elevation"       "mothers_age"    "poverty"        "fertility"      "population_density" "electricity"    "television"
[9] "mobile_phone"   "Primary"         "distance_to_cities" "school_level"   "Middle"        "Preschool"      "child_population"

[[4]]
[1] "radio"           "elevation"       "mothers_age"    "poverty"        "child_population" "poverty"        "fertility"
[7] "electricity"     "population_density" "mobile_phone"   "Population"     "television"     "school_level"
[13] "distance_to_cities" "age"              "Primary"        "Matric"
[19] "urban_to_rural"

[[5]]
[1] "radio"           "elevation"       "mothers_age"    "poverty"        "electricity"    "mobile_phone"    "child_population" "Middle"
[9] "fertility"     "antenatal_care" "Population"     "population_density" "school_level"   "television"      "Primary"        "Above"
[17] "distance_to_cities"

> boruta
[[1]]
[1] "fertility"       "elevation"       "poverty"        "population_density" "radio"          "electricity"     "mobile_phone"   "mothers_age"
[9] "school_level"   "Primary"

[[2]]
[1] "fertility"       "elevation"       "poverty"        "distance_to_cities" "Population"     "child_population" "population_density" "radio"
[9] "electricity"     "television"      "mobile_phone"   "mothers_age"      "school_level"

[[3]]
[1] "fertility"       "elevation"       "poverty"        "distance_to_cities" "child_population" "population_density" "radio"          "electricity"
[9] "television"     "mobile_phone"    "mothers_age"    "school_level"     "Primary"

[[4]]
[1] "fertility"       "elevation"       "poverty"        "distance_to_cities" "Population"     "child_population" "population_density" "radio"
[9] "electricity"     "television"      "mobile_phone"   "mothers_age"      "school_level"   "Primary"

[[5]]
[1] "fertility"       "elevation"       "poverty"        "Population"     "child_population" "population_density" "radio"          "electricity"
[9] "television"     "mobile_phone"    "mothers_age"    "Primary"        "Middle"
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