

Aynalem Adugna www.EthioDemographyAndHealth.Org

Ethiopia DHS 2016 Sample Households Geocode. See [steps 1 to 6](#) below and the data dictionary before clicking [HERE](#)

Step 1: Enter place name and search distance

☰ Addis Ababa, Ethiopia 10 km 🔍

ADM1NAME

- ✓ Addis Ababa (760)
- ✓ Afar Region (1591)
- ✓ Amhara Region (1786)
- ✓ Benishangul Gumuz (1382)
- ✓ Dire Dawa (875)
- ✓ Gambella (972)
- ✓ Harari (677)
- ✓ Oromiya Region (1863)
- ✓ SNNPR (2379)
- ✓ Somali (2346)
- ✓ Tigray Region (1752)

Showing 16383 / 16383

Showing 654/ 15785

Step 2: Zoom in and click



Step 3: Click to unpack



Step 4: Click to see household results

118 (DHS Cluster no.)

Variable	
V002	441
V003	2
V004	118
V005	3112172
V006	9
V007	2008
V008	1305
V008A	39693
V009	8
V010	1977

See data Dictionary (next page)

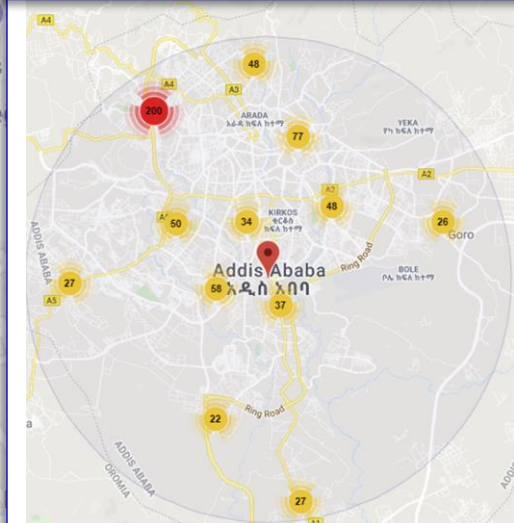
Step 5
Optional

Scroll to bottom and click



Result of step 1

☰ Addis Ababa, Ethiopia 10 km 🔍



Showing 654/ 15785

Step 6 (optional)

Enter a starting address to know travel distance/ direction/and travel time to the location of sampling cluster

☰ 🏠 🚗 🚝 🚶 🚲 🛩️ ✕

Choose starting point, or click on the map 🔍

West Shewa, Ethiopia

- 🏠 Home SET LOCATION
- 🏢 Work SET LOCATION
- 🕒 Addis Ababa Ethiopia

Citation: Aynalem Adugna

Ethiopia DHS 2016 Sample Households Geocode, April 2020

www.EthiodemographyAndHealth.Org

Data Dictionary and Recode Values

Level: WOMAN		Record: Respondent's basic data								
<u>Item Name</u>		<u>Item Label</u>	<u>Start</u>	<u>Len</u>	<u>Data Type</u>	<u>Item Type</u>	<u>Occ</u>	<u>Dec</u>	<u>Dec Char</u>	<u>Zero Fill</u>
<u>HHID</u>	<u>(id)</u>	<u>Case Identification</u>	<u>1</u>	<u>12</u>	<u>AN</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>CASEID</u>	<u>(id)</u>	<u>Case Identification</u>	<u>1</u>	<u>15</u>	<u>AN</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
		<u>(record type)</u>	<u>16</u>	<u>3</u>	<u>AN</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>V000</u>		<u>Country code and phase</u>	<u>19</u>	<u>3</u>	<u>AN</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>V001</u>		<u>Cluster number</u>	<u>22</u>	<u>8</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>V002</u>		<u>Household number</u>	<u>30</u>	<u>4</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>V003</u>		<u>Respondent's line number</u>	<u>34</u>	<u>3</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>V004</u>		<u>Ultimate area unit</u>	<u>37</u>	<u>4</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>V005</u>		<u>Sample weight</u>	<u>41</u>	<u>8</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>V006</u>		<u>Month of interview</u>	<u>49</u>	<u>2</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
		<u>1:12</u>								
<u>V007</u>		<u>Year of interview</u>	<u>51</u>	<u>4</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
		<u>2000:2010</u>								
<u>V008</u>		<u>Date of interview (CMC)</u>	<u>55</u>	<u>4</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>V009</u>		<u>Respondent's month of birth</u>	<u>59</u>	<u>2</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
		<u>1:12</u>								
		<u>(na) NotAppl</u>								
<u>V010</u>		<u>Respondent's year of birth</u>	<u>61</u>	<u>4</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
		<u>1951:1995</u>								
		<u>(na) NotAppl</u>								
<u>V011</u>		<u>Date of birth (CMC)</u>	<u>65</u>	<u>4</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>

<u>V012</u>	<u>Current age - respondent</u>	<u>69</u>	<u>2</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>	
<u>15:49</u>										
<u>(na) NotAppl</u>										
<u>V013</u>	<u>Age 5-year groups</u>	<u>71</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>	
<u>1</u>	<u>15-19</u>									
<u>2</u>	<u>20-24</u>									
<u>3</u>	<u>25-29</u>									
<u>4</u>	<u>30-34</u>									
<u>5</u>	<u>35-39</u>									
<u>6</u>	<u>40-44</u>									
<u>7</u>	<u>45-49</u>									
<u>(na) NotAppl</u>										
<u>V014</u>	<u>Completeness of information</u>	<u>72</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>	
<u>1</u>	<u>Month and year</u>									
<u>2</u>	<u>Month and age -y imp</u>									
<u>3</u>	<u>Year and age - m imp</u>									
<u>4</u>	<u>Y & age - y ignored</u>									
<u>5</u>	<u>Year - a, m imp</u>									
<u>6</u>	<u>Age - y, m imp</u>									
<u>7</u>	<u>Month - a, y imp</u>									
<u>8</u>	<u>None - all imp</u>									
<u>(na) NotAppl</u>										
<u>V015</u>	<u>Result of</u>	<u>individual interview</u>	<u>73</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
	<u>1</u>	<u>Completed</u>								
	<u>2</u>	<u>Not at home</u>								
	<u>3</u>	<u>Postponed</u>								
	<u>4</u>	<u>Refused</u>								

<u>3 Region 3</u>										
<u>4 Region 4</u>										
V025		Type of place of residence	98	1	N	I	1	0	No	No
<u>1 Urban</u>										
V026	<u>2 Rural</u>		<u>99</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
	<u>De facto place of residence</u>									
V027	<u>0 Capital, large city</u>		<u>100</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
	<u>1 Small city</u>									
	<u>2 Town</u>									
	<u>3 Countryside</u>									
	<u>(m) 9 Missing</u>									
	<u>Number of visits</u>									
	<u>1:5</u>									
V028	<u>Interviewer identification</u>		<u>101</u>	<u>3</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
V029	<u>(m) 999 Missing</u>		<u>104</u>	<u>2</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
	<u>Keyer identification</u>									
V030	<u>(m) 99 Missing</u>		<u>106</u>	<u>3</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
	<u>Field supervisor</u>									
	<u>(m) 999 Missing</u>									

<u>(na) NotAppl</u>										
<u>V031</u>	<u>Field editor</u>	<u>109</u>	<u>3</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>	
<u>(m) 999 Missing (na) NotAppl</u>										
<u>V032</u>	<u>Office editor</u>	<u>112</u>	<u>2</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>	
<u>(m) 99 Missing</u>										
<u>(na) NotAppl</u>										
<u>V033</u>	<u>Ultimate area selection prob.</u>	<u>114</u>	<u>8</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>	
<u>V034</u>	<u>Line number of husband</u>	<u>122</u>	<u>2</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>	
<u>0 Husband not in HH 1:90</u>										
<u>(m) 99 Missing</u>										
<u>(na) NotAppl</u>										
<u>V040</u>	<u>Cluster altitude in meters</u>	<u>124</u>	<u>4</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>	
	<u>(na) NotAppl</u>									
<u>V042</u>	<u>Household selection for hemoglobin</u>	<u>128</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>	
	<u>0 Not selected</u>									
	<u>1 Selected</u>									
	<u>(na) NotAppl</u>									
<u>V043</u>	<u>Selection for women's status module</u>	<u>129</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>	
	<u>0 Woman not selected</u>									
	<u>1 Woman selected</u>									
	<u>(na) NotAppl</u>									
<u>V044</u>	<u>Selection for domestic violence module</u>	<u>130</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>	
	<u>0 Woman not selected</u>									
<u>1 Woman selected and interviewed</u>										
<u>2 Woman selected, but privacy not possible</u>										
<u>3 Woman selected, but not interviewed</u>										
<u>(na) NotAppl</u>										

<u>(m) 99 Missing</u>		<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>V105 Type of place of previous res.</u>								
<u>25</u>								
<u>0 Capital, large city</u>								
<u>1 City</u>								
<u>2 Town</u>								
<u>4 Abroad</u>		<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>(m) 9 Missing (na) NotAppl</u>								
<u>V106 Highest educational level</u>								
<u>26</u>								
	<u>(m)</u>	<u>0 No education</u>						
		<u>1 Primary</u>						
		<u>2 Secondary</u>						
		<u>3 Higher</u>						
		<u>9 Missing</u>						
<u>V107 Highest year of education</u>		<u>2</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>27</u>								
<u>(m) 99 Missing</u>								
<u>(na) NotAppl</u>		<u>2</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>V113 Source of drinking water</u>								
<u>29</u>								
<u>3 Countryside</u>								

		<u>997</u>	<u>Not dejure resident</u>								
	<u>(m)</u>	<u>999</u>	<u>Missing</u>								
	<u>(na)</u>		<u>NotAppl</u>								
<u>V116</u>	<u>Type of</u>	<u>toilet</u>	<u>facility</u>	<u>34</u>	<u>2</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
		<u>10</u>	<u>FLUSH TOILET</u>								
		<u>11:19</u>									
		<u>20</u>	<u>PIT TOILET LATRINE</u>								
		<u>21:29</u>									
	<u>30</u>	<u>NO FACILITY</u>									
	<u>31</u>										
	<u>41</u>	<u>Composting toilet</u>									
	<u>42</u>	<u>Bucket toilet</u>									
	<u>43</u>	<u>Hanging toilet/latrine</u>									
	<u>96</u>	<u>OTHER</u>									
	<u>97</u>	<u>Not dejure resident</u>									
	<u>(m) 99</u>	<u>Missing</u>									
	<u>(na)</u>	<u>NotAppl</u>									
<u>V119</u>	<u>Has electricity</u>			<u>36</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
	<u>0</u>	<u>No</u>									
	<u>1</u>	<u>Yes</u>									
	<u>7</u>	<u>Not dejure resident</u>									
	<u>(m) 9</u>	<u>Missing</u>									
	<u>(na)</u>	<u>NotAppl</u>									
<u>V120</u>	<u>Has radio</u>			<u>37</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
	<u>0</u>	<u>No</u>									
	<u>1</u>	<u>Yes</u>									

	<u>7 Not dejure resident</u>									
	<u>(m) 9 Missing</u>									
	<u>(na) NotAppl</u>									
<u>V121</u>	<u>Has television</u>	<u>38</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>	
	<u>0 No</u>									
	<u>1 Yes</u>									
	<u>7 Not dejure resident</u>									
	<u>(m) 9 Missing (na) NotAppl</u>									
<u>V122</u>	<u>Has refrigerator</u>	<u>39</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>	
	<u>0 No</u>									
	<u>1 Yes</u>									
	<u>7 Not dejure resident</u>									
	<u>(m) 9 Missing (na) NotAppl</u>									
<u>V123</u>	<u>Has bicycle</u>	<u>40</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>	
	<u>0 No</u>									
	<u>1 Yes</u>									
	<u>7 Not dejure resident</u>									
	<u>(m) 9 Missing (na) NotAppl</u>									
<u>V124</u>	<u>Has motorcycle/scooter</u>	<u>41</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>	
	<u>0 No</u>									
	<u>1 Yes</u>									
	<u>7 Not dejure resident</u>									
	<u>(m) 9 Missing (na) NotAppl</u>									
<u>V125</u>	<u>Has car/truck</u>	<u>42</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>	

0 No1 Yes7 Not dejure resident(m) 9 Missing (na) NotAppl

V127	Main floor material	43	2	N	I	1	0	No	No
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10 NATURAL 11:1920 RUDIMENTARY 21:2930 FINISHED 31:3596 OTHER97 Not dejure resident(m) 99 Missing(na) NotAppl

V128	Main wall material	45	2	N	I	1	0	No	No
------	--------------------	----	---	---	---	---	---	----	----

10 NATURAL 11:1920 RUDIMENTARY 21:2930 FINISHED 3196 OTHER97 Not dejure resident(m) 99 Missing(na) NotAppl

V129	Main roof material	47	2	N	I	1	0	No	No
------	--------------------	----	---	---	---	---	---	----	----

10 NATURAL 11:1920 RUDIMENTARY 21:2930 FINISHED 3196 OTHER97 Not dejure resident

<u>(m) 99 Missing</u> <u>(na) NotAppl</u>										
<u>V130</u>	<u>Religion</u> <u>96</u>	<u>Other</u>	<u>49</u>	<u>2</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>V131</u>	<u>(m) 99 (na)</u> <u>Ethnicity</u>	<u>Missing NotAppl</u>	<u>51</u>	<u>2</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
	<u>(m) 99</u> <u>(na)</u>	<u>Missing</u> <u>NotAppl</u>								
<u>V133</u>	<u>Education in single years</u>		<u>53</u>	<u>2</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>V134</u>	<u>0:20</u> <u>97 Inconsistent</u> <u>(m) 99 Missing</u> <u>De facto place of residence</u>		<u>55</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>V135</u>	<u>0 Capital, large city</u> <u>1 Small city</u> <u>2 Town</u> <u>3 Countryside</u> <u>(m) 9 Missing</u> <u>Usual resident or visitor</u>		<u>56</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>

	<u>1 Usual resident</u> <u>2 Visitor</u> <u>(m) 9 Missing</u>								
<u>V136</u>	<u>Number of household members</u>	<u>57</u>	<u>2</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>V137</u>	<u>Number of children 5 and under</u>	<u>59</u>	<u>2</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>V138</u>	<u>Number of eligible women in HH</u>	<u>61</u>	<u>2</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>V139</u>	<u>De jure region of residence</u>	<u>63</u>	<u>2</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
<u>V140</u>	<u>0 Abroad</u>	<u>65</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
	<u>1 Region 1</u>								
	<u>2 Region 2</u>								
	<u>3 Region 3</u>								
	<u>4 Region 4</u>								
	<u>97 Not de jure resident</u> <u>(m) 99 Missing</u> <u>De jure type of place of res.</u>								
<u>V141</u>	<u>0 Abroad</u>	<u>66</u>	<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>
	<u>1 Urban</u>								
	<u>2 Rural</u>								
	<u>7 Not de jure resident</u> <u>(m) 9 Missing</u> <u>De jure place of residence</u>								

0 Capital, large city

1 City

2 Town

3 Countryside

4 Abroad

7 Not de jure resident

(m) 9 Missing

V149 Educational attainment 67 1 N I 1 0 No No

0 No education

1 Incomplete primary

2 Complete primary

3 Incomplete secondary

4 Complete secondary

5 Higher

(m) 9 Missing

V150 Relationship to household head 68 2 N I 1 0 No No

1 Head

2 Wife

3 Daughter

4 Daughter-in-law

5 Grand-daughter

6 Mother

7 Mother-in-law

8 Sister

9 Co-spouse

10 Other relative

11 Adopted/foster child

<u>12 Not related</u>									
<u>98 DK</u>									
<u>(m) 99 Missing</u>									
<u>V151 Sex of household head</u>									
<u>1 Male</u>									
<u>2 Female</u>									
<u>V152 Age of household head 0:96</u>									
<u>97 97+</u>									
<u>98 DK</u>									
<u>(m) 99 Missing</u>									
<u>V153 Has a landline telephone</u>									
<u>0 No</u>									
<u>1 Yes</u>									
<u>7 Not de jure resident</u>									
<u>(m) 9 Missing (na) NotAppl</u>									
<u>AWFACTT All woman factor - total</u>									
<u>70</u>		<u>1</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>	
<u>71</u>		<u>2</u>	<u>N</u>	<u>I</u>	<u>1</u>	<u>0</u>	<u>No</u>	<u>No</u>	

[Click HERE](#) to access the interactive web map of Ethiopia's 2016 Demographic and Health Survey (DHS) results at sampling cluster level