

Data Appendix Table A1
Definition and Coding of Variables Reported in Table 5

Column	Original question	Question responses	Coding
1	How much is the average monthly family income?	12 income bins	continuous variable coded at midpoints of ranges, top interval coded at 100,000
3	Is a variety of foodstuffs other than rice and nuoc nam (such as pork, vegetables, fresh fruit, fish, etc) for sale at the local market	0=no; 1=limited quantity; 2=ample quantity	0/1=0; 2=1
4	Are manufactured goods such as bicycle tires, kerosene, and aluminum pots for sale at the local markets	0=no; 1=limited quantity; 2=ample quantity	0/1=0; 2=1
5	Is there a surplus of goods or foodstuffs produced in this village for sale outside the village	0=no; 1=yes, small; 2=yes, large	0/1=0; 2=1
6	Are there households in this hamlet who require assistance from others to maintain themselves at a subsistence level (friends, relatives, government, etc)	0=none; 1=yes, a few; 2=10-40%; 3=41-90%; 4=all or nearly all	continuous variable coded at midpoints of ranges
7	Do any households in this hamlet have access to motorized vehicles	0=none; 1=yes, a few; 2=10-40%; 3=>40%	midpoints of intervals, top interval coded at 0.5 (robust to alternative top codings)
8	Is there farm land which belongs to this village which is not presently cultivated	0=no; 1=yes, primarily because of bad security; 2=yes, primarily for reasons other than security	0/2=0; 1=1
9	total hamlet population	Integer count	We compute quarterly hamlet population growth

Source for variable in column 1 is PAAS - National Archives Record Groups 330 and 472

Source for variables in columns 3-9 is Hamlet Evaluation System (HES) - National Archives Record Group 472

Data Appendix Table A2
Definition and Coding of Variables Reported in Table 6

Column	Original question	Question responses	Coding
2	Do any households have a member(s) participating in non-VC civic or religious organizations (farmers associations, co-ops; boy scouts, etc)	0=none; 1=yes, a few; 2=10-40%; 3=41-90%; 4=all or nearly all	A continuous variable coded using the midpoints of the intervals
3	Did any hamlet households have member(s) participating in government sponsored economic improvement programs (ag, animal husbandry, fisheries, handicraft, etc) during the past quarter	0=none; 1=yes, a few; 2=10-40%; 3=41-90%; 4=all or nearly all	A continuous variable coded using the midpoints of the intervals
4	Do any households have a member(s) active in the PSDF	0=none; 1=<10%; 2=10%-40%; 3=41%-90%; 4=all or nearly all	A continuous variable coded using the midpoints of the intervals
5	Are self-development projects physically underway	0=no; 1=yes but none were selected at open public meetings; 2=yes, some were selected at open public meetings; 3=yes all were selected at open public meetings	0=0; 1/2/3=1
6	How frequently does the village council convene open public meetings to discuss village development plans and projects, local grievances, aspirations, etc.	0=never; 1=< once per month; 2=once a month on average; 3=twice a month or more	0/1=0; 2/3=1
7	Are there any organized activities for the youth of this village	0=no; 1=yes	0=0; 1=1
8	Did any hamlet households have a member or members attending any GVN-sponsored public meetings, award ceremonies, etc in the hamlet or village during the past quarter?	0=none; 1=yes, a few; 2=10-40%; 3=41-90%; 4=all or nearly all	A continuous variable coded using the midpoints of the intervals
<i>Selected Variables (Not Included in LCA)</i>			
9	Have RD Cadre worked in this hamlet during the past quarter?	0=no; 1=yes, but no cadre currently working; 2=yes, cadre currently working	0=0; 1/2=1
10	Do any of the hamlet households have a member participating in "people's groups" organized by members of an RD Cadre Team?	0=none; 1=yes, a few; 2=10-40%; 3=41-90%; 4=all or nearly all	A continuous variable coded using the midpoints of the intervals
11	Are there households in this hamlet which require assistance from others to maintain themselves at a subsistence level (friends, relatives, government, etc?).	0=none; 1=yes, a few; 2=10-40%; 3=41-90%; 4=all or nearly all	A continuous variable coded using the midpoints of the intervals
12	Has any welfare assistance been provided by non-GVN voluntary agencies (Catholic Relief, CARE, etc.) to needy or refugee households in this hamlet during the past quarter?	0=no, none needed; 1=no; 2=yes	0/1=0; 2=1

Source for all variables is Hamlet Evaluation System (HES) - National Archives Record Group 472

Data Appendix Table A3
Definition and Coding of Variables Reported in Table 7

Column	Original question	Question responses	Coding
2	Does the GVN collect taxes in this village?	0=no; 1=no, tax amnesty granted; 2=yes, but unsystematically or sporadically; 3=yes, systematically	0/1/2=0; 3=1
3	Is there an active government village administrative committee	0=no; 1=yes, consists of village chief only; 2=yes but two or more positions vacant; 3=yes but one position vacant; 4=all positions filled	0/1/2/3=0; 4=1
4	Is the GVN village chief regularly present in this village?	0=no; 1=no, irregularly; 2=yes but only by day; 3=yes, day and night	0/1/2=0; 3=1
5	Is the GVN hamlet chief regularly present in this hamlet	0=no; 1=no, irregularly; 2=yes but only by day; 3=yes, day and night	0/1/2=0; 3=1
6	How often are National Police or NPFF present in the hamlet?	0=never; 1= less than once a month; 2=1-3 times a month; 3=once a week or more; 4=regularly present by day; 5=regularly present, night and day	0/1/2/3/4=0; 5=1
<i>Selected Variables (Not Included in LCA)</i>			
7	Does the village chief have operational control over RD Cadre personnel working in this village?	0=no, no RD Cadre; 1=no, no control; 2=yes, partial; 3=yes, complete	0/1/2=0; 3=1
8	Has any welfare assistance been provided by GVN sources to needy households in this hamlet (excluding assistance provided to GVN-recognized refugees) during the past quarter?	0=no, none needed; 1=no; 2=yes	0/1=0; 2=1
<i>Policies under the Control of Provincial Governments</i>			
9	Have any self-development projects in this village been retarded because of absence of technical assistance from province or district level personnel?	0=no such projects; 1=no, no retardation; 2=yes, minor retardation; 3=yes, serious retardation; 4=yes, resulting in project abandonment	0/1=1; 2/3/4=1
10	Do GVN technical personnel visit this village in support of local development programs? E.g. agriculture technicians, animal husbandry specialists, fisheries specialists, etc.	0=no; 1=yes, but infrequently (less than once a month); 2=yes, periodically (1-3 times a month); 3=yes, regularly (once a week or more); 4=yes, resident in village	0/1=1; 2/3/4=1
11	Have officials in the Province Land Affairs Service visited this village to assist in implementing the Land to the Tiller program during the quarter?	0=no; 1=yes, once; 2=yes, 2 to 4 times; 3=yes, more than 4 times	0/1=1; 2/3=1

Source for all variables is Hamlet Evaluation System (HES) - National Archives Record Group 472

Data Appendix Table A4
Definition and Coding of Variables Reported in Table 8

Column	Original question	Question responses	Coding
2	Are government sponsored medical services available to hamlet residents	0=none accessible; 1=yes but further than a nearby hamlet; 2=yes, in a nearby hamlet; 3=yes in this hamlet	0/1/2=1; 3=1
3	Do government health workers visit this hamlet	0=no; 1=< once per month; 2=1-3 times per month; 3=once a week or more; 4=resident in hamlet	0/1/2=1; 3/4=1
4	Is a government sponsored public health station (dispensary) accessible to residents of this village	0=none accessible; 1=yes but further than an adjacent village; 2=yes, in the adjacent village; 3=yes in the village	0/1/2=1; 3=1
5	Is a government sponsored maternity clinic accessible to the residents of this village	0=none accessible; 1=yes but further than an adjacent village; 2=yes, in the adjacent village; 3=yes in the village	0/1/2=1; 3=1
7	Are the children of hamlet residents able to attend primary school classes (grades 1-5)?	0=no; 1=yes, but school located further than nearby hamlet; 2=yes, school located in nearby hamlet; 3=yes, school located in this hamlet	0/1=1; 2/3=1
8	Do any of the children of this village complete the five year primary education program	0=none; 1=yes, a few; 2=10-40%; 3=41-90%; 4=all or nearly all	A continuous variable coded using the midpoints of the intervals
9	Is a GVN-accredited secondary school (grades 6-12) accessible?	0=no; 1=yes, but further than adjacent village; 2=yes, in adjacent village; 3=yes, in this village	0/1/2=1; 3=1
10	Do any of the children of village residents attend secondary school	0=no; 1=<5%; 2=5-20%; 3=>20%	A continuous variable coded using the midpoints of the intervals
11	Is attendance at primary classes restricted because of security conditions?	0=no; 1=yes	0=0; 1=1
12	During daylight hours, do GVN authorities enforce the laws in this hamlet?/During hours of darkness, do GVN authorities enforce the laws in this hamlet?	0=no; 1=yes, but marginal; 2=yes, adequate	2/2=1; otherwise=0

Source for all variables is Hamlet Evaluation System (HES) - National Archives Record Group 472

Data Appendix Table A5
Definition and Coding of Variables Reported in Table 9

Column	Original question	Question responses	Coding
1	How Responsive in Responden't Opinion is the Government to an Individual's Problems/Necessary Paperwork	A=very responsive, problems are attended to immediately; B=very responsive under certain conditions; C=somewhat responsive under certain conditions; D=unresponsive, there are usually long delays; E=very unresponsive, interminable delays, unnecessary red tape, etc	C/D/E=0; A/B=1
2	What do the People of the Community Think of the Performance of Local Officials in their Role of Insuring Security?	A=actively work with the people and armed forced to keep the vc out with good success; B=strive to improve the security situation in the community, but not enitrelly successful; C=have some degree of success in improving security situation; D=have little or no success in improving the security situation	B/C/D=0; A=1
3	How Well Does the Respondent Know the Village Administrative Organizational Structure?	A=knows it well; B=has some knowledge; C=has little knowledge	B/C=0; A=1
4	Do You Believe the Land to the Tiller Program is Being Administered Fairly in Your Village?	A=yes, very fairly; B=yes, usually fairly; C=no, somewhat unfairly; D=no, very unfairly	C/D=0; A/B=1
5	What do the People of the Community Think About the Performance of the National Government?	A=the gov't has performed as well as could be expected under the circumstances; B=with a few exceptions gov't has performed as well as could be expected given the circumstances; C=gov't has performed adequately; D=with a few exceptions, the gov't performance has been inadequate; E=gov't incapable of performing	A/B/C=0; D/E=1
6	How Does the Respondent Rate GVN Performance in Handling Economic Problems?	A=very poor, has aggravated problems of people; B=poor, has done nothing to solve problems; C=has strived to solve economic problems with some success; D=has strived to solve economic problems with great success	B/C/D=0; A=1
7	Whose Responsibility is it to Improve Community Life?	A=the people; B=GVN; C=both	B/C=0; A=1
8	If the Respondent has or is Participating in a Self Dev Project, was or is the Respondent a Member of a Special Interest Group?	A=involved in self dev, member of group that is very active; B=involved in self dev, member of group ocssasionally active; C=involved in self dev, member of group that is inactive; D=not involved in self dev but knows of people who are involved and are group members; E=not involved in self dev, not a group member and knows nothing of special interest groups	C/D/E=0; A/B=1
9	Who Decides What Self Development Projects will be Approved?	A=district chief; B=village chief; C=village council or management board; D=hamlet chief; E=RD Cadre; F=religious leaders; G=people of the hamlet; H=american advisors	A/B/C/D/E/F/H=0; G=1

Source for variables is PAAS - National Archives Record Groups 330 and 472

Data Appendix Table A6
Definition and Coding of Variables Reported in Table 11

Column	Original question	Question responses	Coding	Notes
2	Were armed enemy military forces present in inhabited parts of the hamlet during the month	0=no; 1=yes once; 2=yes, sporadically; 3=yes frequently	0=0; 1/2/3=1	
3	Are there areas in or adjacent to this village which enemy forces use as assembly areas for operations against friendly activities in the general area	0=no; 1=yes, temporary havens; 2=yes, small base areas; 3=yes, major base areas	0=0; 1/2/3=1	
4	What is the estimated size of the largest village guerrilla unit regularly present in this village (do not include local or main force units)	0=none; 1=less than a squad; 2=about a squad; 3=about a platoon; 4=more than a platoon	0/1=0; 2/3/4=1	A squad consists of at least two individuals
5	What is the estimated size of the largest enemy main or local force unit regularly present in this village or adjacent villages	0=none; 1=less than a squad; 2=about a squad; 3=about a platoon; 4=more than a platoon	0/1=0; 2/3/4=1	A squad consists of at least two individuals
6	Which of the following most closely reflects the activity of the VC Infrastructure	0=no known or suspected infrastructure; 1=sporadic covert activity, little or no overt activity; 2=regular covert activity, sporadic overt activity; 3=regular overt activity but not firmly established; 4=unchallenged authority in the village	0/1=0; 2/3/4=1	
7	Do enemy forces tax goods and produce moving to or from this village	0=no; 1=yes, sporadically; 2=yes, regularly	0=0; 1/2=1	
8	Have friendly external forces operated in this village during the month?	0=no; 1=yes, no enemy contact; 2=yes, light contact with enemy; 3=yes, heavy contact with enemy	0=0; 1/2/3=1	
9	Were any friendly artillery fires or air strikes directed in or near the inhabited area of this village during the month?	0=no; 1=yes, once; 2=yes, sporadically; 3=yes, repeatedly	0=0; 1/2/3=1	
10	U.S. initiated attack indicator	The data record the coordinates and dates of all U.S. initiated attacks, undertaken by both small and large units. We aggregate the data to the hamlet level using a 5km radius around each hamlet centroid. We then compute a dummy variable for whether there was at least one US-initiated attack in the hamlet x month.		
11	SVN initiated attack indicator	The data record the coordinates and dates of all SVN initiated attacks, undertaken by both small and large units. We aggregate the data to the hamlet level using a 5km radius around each hamlet centroid. We then compute a dummy variable for whether there was at least one SVN-initiated attack in the hamlet x month.		
12	Regional Forces Indicator	Indicator for whether there was presence of regional forces in the hamlet in the month.		

Source for variables in columns 2-9 is Hamlet Evaluation System (HES) - National Archives Record Group 472

Source for variables in columns 10-11 is Situation Report Army (SITRA) - National Archives Record Group 218

Source for variable in column 12 is Territorial Forces Evaluation System (TFES) and the Territorial Forces Activity Reporting System (TFARS) - National Archives Record Groups 472 and 330, respectively.