C1 notes

Irrigtype is major (1)/minor(0)

Community flag is HI4\_NAME

* Much more variation across religion and ethnic groups
* Variation in gender of respondents
* May want to focus on respondent answers, some proxy info for the household
* Most farmers grade 6-11, some variation in education
* Almost everyone owns their home (HAC3\_1)
* Half of people have scooter, very few have tuk tuk
* Few have livestock
* Many using well water owned by household
* People eat paddy everyday, much of which comes from their own production (FS table)
* Only a few people have had to reduce number of meals eaten per day
* About a fourth of respondents had taken out debt from drought, ¾ had not (NPD8)
* People seem generally happy (PID1A)
* People cluster around rung 5
* Majority have heard of bm and have practiced
* 87 respondents practiced bethma in Y2014, practiced because common in the area and water scarcity, a few were advised by experts
* 11 not effective, 26 a little effective, 40 moderately effective, 17 very effective (94)
* 300 practice in future, 83 not
* If you haven’t tried, most people said not effective, though a nice spread of reasons (1-8 represented) **ADP1\_G1\_1**
* Most people consider it not at all risky or a little risky. Approximately 90 said risky (ADP1\_H1)
* Very little insurance, pension – scary stuff
* Most debts are taken out for agricultural production
* ENV1: Temp has increased, Maha is starting later, M rf has increased, less sure Y rf beginning has increased and increase/decrease in Y RF not shared, not much variation on beliefs about the predictability of rainfall, agreement that the prevalence of drought has increased
* ENV3: Yield extremely affected by drought in both seasons
* NDP1: Affects families to moderate and extreme extent
* NDP4: Only a fourth of people had attended meetings to prepare for drought, but about 50% had received some information about drought
* NDP7: Very little support/aid during drought
* NDP9: Between somewhat to not at all likely to get help from relatives, community members, or religious groups during drought. A bit more likely for government, NGOS
* CAP5: Expect to change farming practices a moderate amount b/c of changing climate
* CAP3: Use of “traditional knowledge” a moderate amount
* LAN1: Nearly everyone first listed paddy land, average acreage 2, most people own or government lease, good spread of position
* LAN1 – includes detailed info about water use throughout rotation if necessary
* LAN1: most people cultivated 10x over the past five years, though there’s many around five, main reason for NOT cultivating was insufficient water; if farmers cultivated, generally harvested what was expected
* LAN3: Only over 100 people have agrowells, many use ponds, most household owned
* FAR1 has AWESOME info about Y2014! In M and Y 2014, many people did NOT cultivate; have the data to compare yields during that season to typical yields
* CAP9 – most people are happy being a farmer

Dealing with multiple plots of land:

* All farmers have at least one plot of land (542 paddy, 56 highland, 8 houseplot, 1 chena)
* 106 nas for second plot. 291 paddy, 173 highland, 32 houseplot, 5 chena
* 3rd: 334 nas ; 149 paddy, 105 hl, 14 house, 5, chena
* 4th: 485 NA; 66 pad, 48 hl, 1, hg, 7 chena
* 5th: 559 NAs; 19 pad, 25 hl, 1 hg, 3 chena
* 6th : 590 NAS, pad = 6, hl = 6, 1 hg, 4 chena
* 7th : 602 nas, pad = 2, hl 2, hg1
* 8th: 606 nas, hl = 1