

Bangladesh - Pesticide Use 2003

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Sampling

No content available

Questionnaires

Overview

The questionnaire for the Bangladesh Pesticide Use Survey 2003 includes the following sections:

Section 1: Area and property information

Section 2: Personal general information of respondents

Section 3: Owner/manager/lessee (non-applicator) - Application, Knowledge, Protection, Interval, Social feedback, Health, Environment

Section 4: Applicator - Application, Knowledge, Protection, Interval, Social feedback, Health, Environment

Section 5: Owner/manager/lessee & applicator - Application, Knowledge, Protection, Interval, Social feedback, Health, Environment

Section 6: Interviewer debriefing

The questionnaire is provided as external resources.

Data Collection

Data Collection Dates

Start	End	Cycle
2003	2003	N/A

Data Collection Mode

Face-to-face [f2f]

Data Processing

No content available

Data Appraisal

No content available

File Description

Variable List

Applicator

Content	Primary data on 132 randomly selected pesticide applicators in the production of major pesticide intensive crops such as Boro (winter rice), potato, bean, eggplant, cabbage, sugarcane and mango across 11 districts of Bangladesh. The detailed Information include: 1) applicator's characteristic: age, income, education, nutritional status: weight/height; 2) risk perceptions of pesticide use, knowledge, precautions and damage-averting behavior; 3) health effects of pesticide use.
Cases	132
Variable(s)	212
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V1	Code	Code	discrete	numeric	
V2	SurveyArea	Survey Area	discrete	character	
V3	TimeStarted	Time Started	discrete	numeric	
V4	Respondentvillage	2. Respondent village	discrete	character	
V5	Respondentthana	3. Respondent thana	discrete	character	
V6	Respondentdistrict	4. Respondent district	discrete	character	
V7	Respondentdivision	5. Respondent division	discrete	character	
V8	FarmownershipAgricultural	6. Farm ownership: Agricultural Labor = 5	discrete	numeric	
V9	Householdmember	14. Household member	contin	numeric	
V10	Householdfemalemember	15. Household female member	contin	numeric	
V11	Totalmonthlycashexpenditu	16. Total monthly cash expenditure (In Taka)	contin	numeric	
V12	Monthlyhomegrownproductv	17. Monthly home grown product value (In Taka)	contin	numeric	
V13	TotallyearycashincomeIn	18. Total yearly cash income (In Taka)	contin	numeric	
V14	PesticideapplicatorYes1	19. Pesticide applicator (Yes =1, No =0)	discrete	numeric	
V15	GenderMale1Female0	20. Gender (Male =1, Female =0)	discrete	numeric	
V16	AgeInYears	21. Age (In Years)	contin	numeric	
V17	EducationlevelCantread	22. Education level (Can't read or write =1, Can read but not write =2, Primary =3, Junior high school =4, Secondary and higher secondary =5, Above HSC =6)	discrete	numeric	
V18	JobOwnerManagerLesseeon	23. Job (Owner/Manager/Lessee only =1, Worker/Applicator only =2, Owner/Manager/Lessee & Applicator =3)	discrete	numeric	
V19	Howlongworkinginthisfar	56. How long working in this farm (In years)	contin	numeric	
V20	Familymemberworkinginthis	57. Family member working in this farm (Yes =1, No =0)	discrete	numeric	
V21	IfYeshowmanyInnumber	57.1 If Yes, how many (In numbers)	contin	numeric	
V22	Howwouldyouclassifyyour	58. How would you classify your employment (Migrant worker from far distance =1, Seasonal worker from the local area =2, Temporary worker from the local area =3, Full time from the local area =4)	discrete	numeric	
V23	Howlonghaveyoubeenapply	59. How long have you been applying Pesticide (In Years)	contin	numeric	

ID	Name	Label	Type	Format	Question
V24	Responsibleforthedecisio	60. Responsible for the decision of applying Pesticide (Yes =1, No =0)	discrete	numeric	
V25	IfNowhoisresponsible	60.1 If No, who is responsible	discrete	character	
V26	HowmuchriskwhileusingPe	61. How much risk while using Pesticide (No risk at all =1, Some small risk =2, A medium amount of risk =3, A large and significance amount of risk =4, Dangerous and very toxic risks =5, I don't know =6)	discrete	numeric	
V27	DoyoucurrentlyuseIPMYe	62. Do you currently use IPM (Yes =1, No =0)	discrete	numeric	
V28	IfYeswhichmethodOrgan	62.1 If Yes, which method (Organic production =1, Biological control =2, Smoke =3, Light trap =4, Rotation of the crop =5, Manual cleaning =6, Enemy plant =7, Others =9, Don't know =10)	discrete	numeric	
V29	Equipmentnothing	63.1.1 Equipment nothing	discrete	numeric	
V30	Ifnowhy	63.1.1.1 If no why	discrete	numeric	
V31	shoes	63.2 shoes	discrete	numeric	
V32	Areyouprovidedwiththi	63.2.1 Are you provided with this (Yes =1, No =0)	discrete	numeric	
V33	DoyouuseitYes1	63.2.2 Do you use it (Yes =1, No =0)	discrete	numeric	
V34	IfNowhynotNotavail	63.2.3 If No, why not (Not available =1, Uncomfortable =2, In appropriate =3, Unnecessary =4, Other =5)	discrete	numeric	
V35	Isitingoodcondition	63.2.4 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V36	HowoftenreplacedInmo	63.2.5 How often replaced (In months)	discrete	numeric	
V37	Whorecommended	63.2.6 Who recommended	discrete	numeric	
V38	Hatheadcover	63.3 Hat/head cover	discrete	numeric	
V39	V39	63.3.1 Are you provided with this (Yes =1, No =0)	discrete	numeric	
V40	V40	63.3.2 Do you use it (Yes =1, No =0)	discrete	numeric	
V41	V41	63.3.3 If No, why not (Not available =1, Uncomfortable =2, In appropriate =3, Unnecessary =4, Other =5)	discrete	numeric	
V42	V42	63.3.4 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V43	V43	63.3.5 How often replaced (In months)	contin	numeric	
V44	V44	63.3.6 Who recommended	discrete	character	
V45	Glasses	63.4 Glasses	discrete	numeric	
V46	V46	63.4.1 Are you provided with this (Yes =1, No =0)	discrete	numeric	
V47	DoyouuseitYes1No	63.4.2 Do you use it (Yes =1, No =0)	discrete	numeric	
V48	V48	63.4.3 If No, why not (Not available =1, Uncomfortable =2, In appropriate =3, Unnecessary =4, Other =5)	discrete	numeric	
V49	V49	63.4.4 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V50	V50	63.4.5 How often replaced (In months)	contin	numeric	
V51	V51	63.4.6 Who recommended	discrete	character	
V52	Fullsleeveshirtkurta	63.5 Full sleeve shirt/kurta	discrete	numeric	
V53	V53	63.5.1 Are you provided with this (Yes =1, No =0)	discrete	numeric	
V54	V54	63.5.2 Do you use it (Yes =1, No =0)	discrete	numeric	
V55	V55	63.5.3 If No, why not (Not available =1, Uncomfortable =2, In appropriate =3, Unnecessary =4, Other =5)	discrete	numeric	
V56	V56	63.5.4 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V57	V57	63.5.5 How often replaced (In months)	contin	numeric	

ID	Name	Label	Type	Format	Question
V58	V58	63.5.6 Who recommended	discrete	character	
V59	Fulllengthlungitrousers	63.6 Full length lungi/trousers	discrete	numeric	
V60	V60	63.6.1 Are you provided with this (Yes =1, No =0)	discrete	numeric	
V61	V61	63.6.2 Do you use it (Yes =1, No =0)	discrete	numeric	
V62	V62	63.6.3 If No, why not (Not available =1, Uncomfortable =2, In appropriate =3, Unnecessary =4, Other =5)	discrete	numeric	
V63	V63	63.6.4 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V64	V64	63.6.5 How often replaced (In months)	contin	numeric	
V65	V65	63.6.6 Who recommended	discrete	character	
V66	Gloves	63.7 Gloves	discrete	numeric	
V67	V67	63.7.1 Are you provided with this (Yes =1, No =0)	discrete	numeric	
V68	V68	63.7.2 Do you use it (Yes =1, No =0)	discrete	numeric	
V69	V69	63.7.3 If No, why not (Not available =1, Uncomfortable =2, In appropriate =3, Unnecessary =4, Other =5)	discrete	numeric	
V70	V70	63.7.4 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V71	V71	63.7.5 How often replaced (In months)	contin	numeric	
V72	V72	63.7.6 Who recommended	discrete	character	
V73	Mask	63.8 Mask	discrete	numeric	
V74	V74	63.8.1 Are you provided with this (Yes =1, No =0)	discrete	numeric	
V75	V75	63.8.2 Do you use it (Yes =1, No =0)	discrete	numeric	
V76	V76	63.8.3 If No, why not (Not available =1, Uncomfortable =2, In appropriate =3, Unnecessary =4, Other =5)	discrete	numeric	
V77	V77	63.8.4 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V78	V78	63.8.5 How often replaced (In months)	contin	numeric	
V79	V79	63.8.6 Who recommended	discrete	character	
V80	Other	63.9 Other	discrete	character	
V81	V81	63.9.1 Are you provided with this (Yes =1, No =0)	discrete	numeric	
V82	V82	63.9.2 Do you use it (Yes =1, No =0)	discrete	numeric	
V83	V83	63.9.3 If No, why not (Not available =1, Uncomfortable =2, In appropriate =3, Unnecessary =4, Other =5)	discrete	numeric	
V84	V84	63.9.4 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V85	V85	63.9.5 How often replaced (In months)	contin	numeric	
V86	V86	63.9.6 Who recommended	discrete	character	
V87	ReceivedbasictrainingYes	64. Received basic training (Yes =1, No =0)	discrete	numeric	
V88	IfYestrainingonhowto	64.1 If Yes, training on how to use protective equipment (Yes =1, No =0)	discrete	numeric	
V89	a.1SafehandlingNgo1A	64.2a.1 Safe handling (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5)	discrete	numeric	
V90	a.2UsecropdoseetcNgo	64.2a.2 Use (crop,dose,etc) (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5)	discrete	numeric	
V91	a.3ProtectiveequipmentNg	64.2a.3 Protective equipment (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5)	discrete	numeric	
V92	blfNoBasictrainingdoy	64.2b If No Basic training, do you have access someone who provides such training (Yes =1, No =0)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V93	b.1IfYesWho	64.2b.1 If Yes, Who?	discrete	character	
V94	Readthelevelonthebot	64.3.1 Read the level on the bottle & follow the instruction (Ngo =1, Ag. Ministry =2,Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V95	DonotmixPesticidewith	64.3.2 Do not mix Pesticide with bare hands (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V96	Whilecleaningthespraye	64.3.3 While cleaning the sprayer's nozzle do not place your mouth on it (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V97	BeforeapplyingPesticide	64.3.4 Before applying Pesticide take all precautionary measure (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V98	DonotsprayPesticideag	64.3.5 Do not spray Pesticide against the wind (Ngo =1, Ag. Ministry =2,Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V99	Donoteatordrinkwhile	64.3.6 Do not eat or drink while applying Pesticide (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V100	DonotwashPesticidebot	64.3.7 Do not wash Pesticide bottle in the pond (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V101	Pesticidebottlecontamin	64.3.8 Pesticide bottle contaminate the water of the pond and will be dangerous (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V102	Washandcleanthespraye	64.3.9 Wash and clean the sprayers at a far distance from the pond (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V103	AfterapplyingthePesti	64.3.10 After applying the Pesticide on your field display a signboard (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V104	Donotkeepotherthings	64.3.11 Do not keep other things in the Pesticide bottle (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V105	TearupthePesticidepa	64.3.12 Tear up the Pesticide package and bury them under the ground (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V106	KeepthePesticideunder	64.3.13 Keep the Pesticide under lock (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V107	Intheeventofanaccid	64.3.14 In the event of an accident, provide first aid to the patient (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V108	Doyouhaveaccesstosomeon	65. Do you have access to someone who provides such training (Yes =1, No =0)	discrete	numeric	
V109	IfYeswho	65.1 If Yes, who	discrete	character	
V110	Doyoureadthelevelsont	66.1 Do you read the levels on the bottle (Yes =1, No =0)	discrete	numeric	
V111	Ifyoucannotreaddoyou	66.2 If you cannot read, do you get help from other (Yes =1, No =0)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V112	Doyoufollowtheinstructi	66.3 Do you follow the instruction given on the level (Yes =1, No =0)	discrete	numeric	
V113	DoyoumixPesticidewithb	66.4 Do you mix Pesticide with bare hands (Yes =1, No =0)	discrete	numeric	
V114	doyoumixPesticidewithh	66.5 do you mix Pesticide with hands and wearing gloves (Yes =1, No =0)	discrete	numeric	
V115	doyoumixPesticidewitha	66.6 do you mix Pesticide with a stick but bare hands (Yes =1, No =0)	discrete	numeric	
V116	V116	66.7 do you mix Pesticide with a stick and wearing a hand gloves (Yes =1, No =0)	discrete	numeric	
V117	DoyouwearglassesYes1	66.8 Do you wear glasses (Yes =1, No =0)	discrete	numeric	
V118	Doyoucleanthesprayers	66.9 Do you clean the sprayer's nozzle by blowing air (Yes =1, No =0)	discrete	numeric	
V119	V119	66.10 Do you clean the sprayer's nozzle by using a tin wire (Yes =1, No =0)	discrete	numeric	
V120	Before spraying do you wea	66.11 Before spraying do you wear hand gloves (Yes =1, No =0)	discrete	numeric	
V121	V121	66.12 Before spraying do you wear head covers (Yes =1, No =0)	discrete	numeric	
V122	V122	66.13 Before spraying do you wear face shield (Yes =1, No =0)	discrete	numeric	
V123	V123	66.14 Before spraying do you wear full sleeve shirt (Yes =1, No =0)	discrete	numeric	
V124	V124	66.15 Before spraying do you wear full length trousers (Yes =1, No =0)	discrete	numeric	
V125	Doyoudeterminethewind	66.16 Do you determine the wind direction first & then spray (Yes =1, No =0)	discrete	numeric	
V126	Doyouspraywhenitissu	66.17 Do you spray when it is sunny (Yes =1, No =0)	discrete	numeric	
V127	DoyoueatordrinkYes	66.18 Do you eat or drink (Yes =1, No =0)	discrete	numeric	
V128	DoyouwashthePesticide	66.19 Do you wash the Pesticide bottles in the pond (Yes =1, No =0)	discrete	numeric	
V129	V129	66.20 Do you wash the Pesticide bottles in a distance far from pond (Yes =1, No =0)	discrete	numeric	
V130	Doyoudisplayasignboard	66.21 Do you display a signboard or red flag (Yes =1, No =0)	discrete	numeric	
V131	Doyoukeepmedicineorfo	66.22 Do you keep medicine or foods in the Pesticide bottles (Yes =1, No =0)	discrete	numeric	
V132	DoyoukeepPesticidebott	66.23 Do you keep Pesticide bottles in the same place as medicine and food items (Yes =1, No =0)	discrete	numeric	
V133	DoyoutearupPesticideb	66.24 Do you tear up Pesticide bottles (Yes =1, No =0)	discrete	numeric	
V134	V134	66.25 Do you display a signboard , in which the Pesticide bottles are buried (Yes =1, No =0)	discrete	numeric	
V135	Howlongafterapplicationd	67. How long after application do you reenter the field (In Days)	contin	numeric	
V136	Havetherebeenanysociala	68. Have there been any social action against pesticide (Yes =1, No =0)	discrete	numeric	
V137	IfYesprocessionNever	68.1.1 If Yes, procession (Never =1, A few =2, Many =3, I don't know)	discrete	numeric	
V138	IfYescampaignNever	68.1.2 If Yes, campaign (Never =1, A few =2, Many =3, I don't know)	discrete	numeric	
V139	IfYesprotestmeeting	68.1.3 If Yes, protest meeting (Never =1, A few =2, Many =3, I don't know)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V140	LocalunemploymentrateVer	69. Local unemployment rate (Very low =1, Low =2, Average =3, High =4, Very high =5)	discrete	numeric	
V141	RespondentheightInc.m.	70. Respondent height (In c.m.)	contin	numeric	
V142	RespondentweightInKilogr	71. Respondent weight (In Kilogram)	contin	numeric	
V143	DoyousmokeYes1No2	72. Do you smoke (Yes =1, No =2, No, but ex-smoker =3)	discrete	numeric	
V144	WhatkindPipe1Cigaret	72.1 What kind (Pipe =1, Cigarettes with filter =2, Cigarettes without filter =3, Other =4)	discrete	numeric	
V145	Howmanycigarettesdoyou	72.2 How many cigarettes do you smoke per day (1-5 =1, 6-10 =2, 1-2 box =3, 2-4 box =4, 4-6 box =5)	discrete	numeric	
V146	Howoldwerewhenyous	72.3 How old were you when you started smoking regularly (11-15 =1, 16-20 =2, 21-25 =3, 26-30 =4, more than 30-6 =5)	discrete	numeric	
V147	Ifyouareexcigarettesmo	72.4 If you are ex cigarette smoker, how many years have you stopped smoking regularly (less than 1 year =1, 1-3 years =2, 3-5 years =3, 5-10 years =4, more than 10 years =5)	discrete	numeric	
V148	Ifyoudonotsmokedoesany	73. If you do not smoke does any one in your household smoke (Yes =1, No =0)	discrete	numeric	
V149	Haveyoueverhadanyofth	74.1 Have you ever had any of the following symptoms after applying Pesticide (Eye irritation)	discrete	numeric	
V150	V150	74.2 Have you ever had any of the following symptoms after applying Pesticide (Headache)	discrete	numeric	
V151	V151	74.3 Have you ever had any of the following symptoms after applying Pesticide (Dizziness)	discrete	numeric	
V152	V152	74.4 Have you ever had any of the following symptoms after applying Pesticide (Vomiting)	discrete	numeric	
V153	Haveyoueverhadanyoft	74. 5 Have you ever had any of the following symptoms after applying Pesticide (Diarrhea)	discrete	numeric	
V154	V154	123 6 Have you ever had any of the following symptoms after applying Pesticide (Fever)	discrete	numeric	
V155	V155	74.7 Have you ever had any of the following symptoms after applying Pesticide (Convulsion)	discrete	numeric	
V156	V156	74.8 Have you ever had any of the following symptoms after applying Pesticide (Shortness of breath)	discrete	numeric	
V157	V157	74.9 Have you ever had any of the following symptoms after applying Pesticide (Skin irritation)	discrete	numeric	
V158	V158	74.10 Have you ever had any of the following symptoms after applying Pesticide (Other)	discrete	character	
V159	V159	74.11 Have you ever had any of the following symptoms after applying Pesticide (No)	discrete	numeric	
V160	Howlongdidthatsymptoms	75.1 How long did that symptoms last (Eye irritation) in Hours	contin	numeric	
V161	V161	75.2 How long did that symptoms last (Headache) in Hours	contin	numeric	
V162	V162	75.3 How long did that symptoms last (Dizziness) in Hours	contin	numeric	
V163	V163	75.4 How long did that symptoms last (Vomiting) in Hours	contin	numeric	
V164	V164	75.5 How long did that symptoms last (Diarrhea) in Hours	contin	numeric	
V165	V165	75.6 How long did that symptoms last (Fever) in Hours	contin	numeric	
V166	V166	75.7 How long did that symptoms last (Convulsion) in Hours	contin	numeric	
V167	V167	75.8 How long did that symptoms last (Shortness of breath) in Hours	contin	numeric	

ID	Name	Label	Type	Format	Question
V168	V168	75.9 How long did that symptoms last (Skin irritation) in Hours	contin	numeric	
V169	V169	75.10 How long did that symptoms last (Other) in Hours	contin	numeric	
V170	Thesymptomsthatyouexperi	76. The symptoms that you experienced were caused by Pesticide (Not sure =1, Little =2, Rather =3, Very =4, Extremely =5, I don't know =6)	discrete	numeric	
V171	Whichsymptomsbotheryoumo	77. Which symptoms bother you most (Eye irritation =1, Headache =2, Dizziness =3, Vomiting =4, Diarrhea =5, Fever =6, Convulsion =7, Shortness of breath =8, Skin irritation =9)	discrete	numeric	
V172	Didthesymptomscauseyouout	78. Did the symptoms cause you to spend the day in bed (Yes =1, No =0)	discrete	numeric	
V173	Ifyeshowmanydays	78.1 If yes how many days	contin	numeric	
V174	Didthesymptomspreventyou	79. Did the symptoms prevent you from going out to work (Yes =1, No =0)	discrete	numeric	
V175	V175	79.1 If yes how many days	contin	numeric	
V176	IfnodidyoufeltiredY	79.2 If no did you feel tired (Yes =1, No =0)	discrete	numeric	
V177	Didyouloseanyincomebeca	80. Did you lose any income because of not working (Yes =1, No =0)	discrete	numeric	
V178	Ifyeshowmuchincomedid	80.1 If yes how much income did you lose (In days)	contin	numeric	
V179	Didthissymptomspreventyo	81. Did this symptoms prevent you from daily activities (Yes =1, No =0)	discrete	numeric	
V180	Howmanydays	81.1 How many days	contin	numeric	
V181	Didyoueatmorevegetables	82. Did you eat more vegetables (Yes =1, No =0)	discrete	numeric	
V182	Ifyeshowmuchmoneydidy	82.1 If yes how much money did you spend in total (In Taka)	contin	numeric	
V183	DidyoutakeanymedicineY	83. Did you take any medicine (Yes =1, No =0)	discrete	numeric	
V184	Ifyeshowmuchmoneydidi	83.1 If yes how much money did it cost (In Taka)	contin	numeric	
V185	IfNoexplainwhy	83.2 If No, explain why	discrete	character	
V186	DidyoutogotohospitalYes1	84. Did you go to doctor (Yes =1, No =0)	discrete	numeric	
V187	IfYeswhatwasdoctorsd	84.1 If Yes, what was doctor's diagnosis	discrete	character	
V188	Howmuchmoneydidthisvis	84.2 How much money did this visit cost (In Taka)	contin	numeric	
V189	Ifnoplsexplainwhy	84.3 If no pls explain why	discrete	character	
V190	DidyoutogotohospitalYes	85. Did you go to hospital (Yes =1, No =0)	discrete	numeric	
V191	Ifyeshowmanynight	85.1 If yes how many night	contin	numeric	
V192	Howmuchmoneydidyoupay	85.2 How much money did you pay (In Taka)	contin	numeric	
V193	IfNopleaseexplainwhy	85.3 If No, please explain why	discrete	character	
V194	Doyouknowanyoneelsewhol	86.Do you know anyone else who lost work due to sick, how many days	contin	numeric	
V195	Didyouknowanyonewhodied	87. Did you know anyone who died in the past three years (Yes =1, No =2, I don't know =3)	discrete	numeric	
V196	IfYeshowmanyasaconse	87.1 If Yes, how many as a consequence of Pesticide use	contin	numeric	
V197	Pesticideusehasanynegati	88. Pesticide use has any negative short term effect (No effect =1, Little effect =2, Some effect =3, Large effect =4, Fatal effect =5, Don't know =6)	discrete	numeric	
V198	Ifnoeffectwhy	88.1 If no effect why	discrete	character	

ID	Name	Label	Type	Format	Question
V199	V199	89. Pesticide use has any negative long term effect (No effect =1, Little effect =2, Some effect =3, Large effect =4, Fatal effect =5, Don't know =6)	discrete	numeric	
V200	V200	89.1 If no effect why	discrete	character	
V201	WatercontaminationYes1	91.1 Water contamination (Yes =1, No =0)	discrete	numeric	
V202	Ifyesplsdescribe	91.2 If yes pls describe	discrete	character	
V203	AircontaminationYes1	91.3 Air contamination (Yes =1, No =0)	discrete	numeric	
V204	V204	91.4 If Yes, pls describe	discrete	character	
V205	Deathoffishfrogbirds	91.5 Death of fish, frog, birds (Yes =1, No =0)	discrete	numeric	
V206	V206	91.6 If Yes, pls describe	discrete	character	
V207	Doyouthinkthatitiseas	141. Do you think that it is easy for the respondent to answer the question concerning their Pesticide use (Yes =1, No =0)	discrete	numeric	
V208	V208	142. Do you think that it is easy for the respondent to answer the question concerning their health (Yes =1, No =0)	discrete	numeric	
V209	Areyoucertainthatthein	143. Are you certain that the interviewee was answering to the questions honestly and truly (Very uncertain =1, Moderately uncertain =2, Neutral =3, Moderately certain =4, Very certain =5)	discrete	numeric	
V210	Timefinished	144.Time finished	discrete	numeric	
V211	Dataentryoperator	145. Data entry operator	discrete	character	
V212	THANKYOU	THANK YOU	discrete	character	

Log Owner

Content	Log of pesticides reported by 175 absentee land owner/manager/leesee in the production of major pesticide intensive crops such as Boro (winter rice), potato, bean, eggplant, cabbage, sugarcane and mango in Bangladesh.
Cases	535
Variable(s)	46
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V213	Index	Index	discrete	numeric	
V214	Code	Code	discrete	numeric	
V215	Regionid	Regionid	discrete	numeric	
V216	SurveyArea	Survey Area	discrete	character	
V217	Crop	Crop	discrete	character	
V218	Applicationarealnacres	Application area (In acres)	contin	numeric	
V219	Chemicalname	Chemical name	discrete	character	
V220	Commercialname	Commercial name	discrete	character	
V221	Perceivedtoxicity	Perceived toxicity	discrete	numeric	
V222	Priceforgmkg	Price (for gm/kg)	contin	numeric	
V223	Pricelitrerml	Price(liter/ml)	contin	numeric	
V224	Dosegm	Dose gm	contin	numeric	
V225	Doseml	Dose ml	contin	numeric	
V226	PrescribeddoseYes1No0	Prescribed dose (Yes =1, No =0)	discrete	numeric	
V227	Quantityofapplicationinkg	Quantity of application (in kg)	contin	numeric	
V228	Quantityofapplicationinml	Quantity of application (in ml)	contin	numeric	
V229	Numberofapplication	Number of application	contin	numeric	
V230	MethodofapplicationSpraying	Method of application (Spraying =1, Throwing =2, Mixer =3)	discrete	numeric	
V231	TimeofapplicationMorning1	Time of application (Morning =1, Noon =2, Evening =3)	discrete	numeric	
V232	CAS1	CAS1	discrete	character	
V233	IngredientName1	Ingredient Name1	discrete	character	
V234	ai1	% ai1	contin	numeric	
V235	CAS2	CAS2	discrete	character	
V236	IngredientName2	Ingredient Name2	discrete	character	
V237	ai2	% ai2	contin	numeric	
V238	POP	POP	discrete	numeric	
V239	Class	Class	discrete	character	

ID	Name	Label	Type	Format	Question
V240	Insecticide	Insecticide	discrete	numeric	
V241	Herbicide	Herbicide	discrete	numeric	
V242	Fungicide	Fungicide	discrete	numeric	
V243	Nematicide	Nematicide	discrete	numeric	
V244	Acaricide	Acaricide	discrete	numeric	
V245	Rodenticide	Rodenticide	discrete	numeric	
V246	HumanacuteoralLD50mgkg	Human: acute oral LD50 (mg/kg)	contin	numeric	
V247	MammalacuteoralLD50mgkg	Mammal: acute oral LD50 (mg/kg)	contin	numeric	
V248	SkinseyeacutepercutaneousLD	Skin & eye acute percutaneous LD50 (mg/kg)	contin	numeric	
V249	BirdsacuteoralLD50mgkg	Birds: acute oral LD50 (mg/kg)	contin	numeric	
V250	InhalationLC50mg/l	Inhalation LC50 (mg/l)	contin	numeric	
V251	FishLC50mg/l	Fish: LC50 (mg/l)	contin	numeric	
V252	WHOtoxicityclass	WHO toxicity class	discrete	character	
V253	EIQtotal	EIQ total	contin	numeric	
V254	Farmworker	Farm worker	contin	numeric	
V255	Consumerleaching	Consumer + leaching	contin	numeric	
V256	Ecology	Ecology	contin	numeric	
V257	Minimum	Minimum	contin	numeric	
V258	Maximum	Maximum	contin	numeric	

Log Owner & Applicator

Content	Log of pesticides used by 771 land owner/manager/leesee cum pesticide applicators in the production of major pesticide intensive crops such as Boro (winter rice), potato, bean, eggplant, cabbage, sugarcane and mango in Bangladesh.
Cases	3380
Variable(s)	46
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V259	Index	Index	discrete	numeric	
V260	Code	Code	discrete	numeric	
V261	Regionid	Regionid	discrete	numeric	
V262	SurveyArea	Survey Area	discrete	character	
V263	Crop	Crop	discrete	character	
V264	Applicationarealnacres	Application area (In acres)	contin	numeric	
V265	Chemicalname	Chemical name	discrete	character	
V266	Commercialname	Commercial name	discrete	character	
V267	Perceivedtoxicity	Perceived toxicity	discrete	numeric	
V268	Priceforgmkg	Price (for gm/kg)	contin	numeric	
V269	Pricelitrerml	Price(liter/ml)	contin	numeric	
V270	Dosegm	Dose gm	contin	numeric	
V271	Doseml	Dose ml	contin	numeric	
V272	PrescribeddoseYes1No0	Prescribed dose (Yes =1, No =0)	discrete	numeric	
V273	Quantityofapplicationinkg	Quantity of application (in kg)	contin	numeric	
V274	Quantityofapplicationinml	Quantity of application (in ml)	contin	numeric	
V275	Numberofapplication	Number of application	contin	numeric	
V276	MethodofapplicationSpraying	Method of application (Spraying =1, Throwing =2, Mixer =3)	discrete	numeric	
V277	TimeofapplicationMorning1	Time of application (Morning =1, Noon =2, Evening =3)	discrete	numeric	
V278	CAS1	CAS1	discrete	character	
V279	IngredientName1	Ingredient Name1	discrete	character	
V280	ai1	% ai1	contin	numeric	
V281	CAS2	CAS2	discrete	character	
V282	IngredientName2	Ingredient Name2	discrete	character	
V283	ai2	% ai2	contin	numeric	
V284	POP	POP	discrete	numeric	
V285	Class	Class	discrete	character	

ID	Name	Label	Type	Format	Question
V286	Insecticide	Insecticide	discrete	numeric	
V287	Herbicide	Herbicide	discrete	numeric	
V288	Fungicide	Fungicide	discrete	numeric	
V289	Nematicide	Nematicide	discrete	numeric	
V290	Acaricide	Acaricide	discrete	numeric	
V291	Rodenticide	Rodenticide	discrete	numeric	
V292	HumanacuteoralLD50mgkg	Human: acute oral LD50 (mg/kg)	contin	numeric	
V293	MammalacuteoralLD50mgkg	Mammal: acute oral LD50 (mg/kg)	contin	numeric	
V294	SkinseyeacutepercutaneousLD	Skin & eye acute percutaneous LD50 (mg/kg)	contin	numeric	
V295	BirdsacuteoralLD50mgkg	Birds: acute oral LD50 (mg/kg)	contin	numeric	
V296	InhalationLC50mg/l	Inhalation LC50 (mg/l)	contin	numeric	
V297	FishLC50mg/l	Fish: LC50 (mg/l)	contin	numeric	
V298	WHOtoxicityclass	WHO toxicity class	discrete	character	
V299	EIQtotal	EIQ total	contin	numeric	
V300	Farmworker	Farm worker	contin	numeric	
V301	Consumerleaching	Consumer + leaching	contin	numeric	
V302	Ecology	Ecology	contin	numeric	
V303	Minimum	Minimum	contin	numeric	
V304	Maximum	Maximum	contin	numeric	

Owner 1

Content	Primary data on 175 randomly selected (absentee) land owner/manager/leesee major pesticide intensive crops such as Boro (winter rice), potato, bean, eggplant, cabbage, sugarcane and mango across 11 districts of Bangladesh. across 11 districts of Bangladesh. The detailed Information include: 1) farmer's characteristic: age, income, education, nutritional status: weight/height, plot size, ownership; 2) risk perceptions of pesticide use, knowledge, precautions and damage-averting behavior; 3) health effects of pesticide use.
Cases	175
Variable(s)	91
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V305	Code	Code	discrete	numeric	
V306	SurveyArea	Survey Area	discrete	character	
V307	TimeStarted	Time Started	discrete	numeric	
V308	Respondentvillage	2. Respondent village	discrete	character	
V309	Respondentthana	3. Respondent thana	discrete	character	
V310	Respondentdistrict	4. Respondent district	discrete	character	
V311	Respondentdivision	5. Respondent division	discrete	character	
V312	FarmownershipOwnthefarm	6. Farm ownership (Own the farm =1, Rental arrangement =2, Sharecropper =3, Lease from govt =4, Agriculture labor =5, I don't know =6, Other =7)	discrete	numeric	
V313	FarmsizeLessthan0.5acre	7. Farm size (Less than 0.5 acre =1, 0.5 to less than 1 acre =2, 1 to less than 1.5 acre =3, 1.5 to less than 2.5 acres =4, 2.5 to less than 5 acre =5, 5 to less than 7.5 acre =6, 7.5 to more =7)	discrete	numeric	
V314	Cropname1	8.1 Crop name 1	discrete	character	
V315	productionInkg	8.1.1 production (In kg)	discrete	character	
V316	AreaInAcre	8.1.2 Area (In Acre)	contin	numeric	
V317	PriceTakakg	8.1.3 Price (Taka/kg)	contin	numeric	
V318	CodeSelfconsumption1	8.1.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7)	discrete	numeric	
V319	IrrigationcostInTaka	8.1.5 Irrigation cost (In Taka)	contin	numeric	
V320	EquipmentcostInTaka	8.1.6 Equipment cost (In Taka)	contin	numeric	
V321	SeedcostInTaka	8.1.7 Seed cost (In Taka)	contin	numeric	
V322	Cropname2	8.2 Crop name 2	discrete	character	
V323	V19	8.2.1 production (In kg)	discrete	character	
V324	V20	8.2.2 Area (In Acre)	contin	numeric	
V325	V21	8.2.3 Price (Taka/kg)	contin	numeric	

ID	Name	Label	Type	Format	Question
V326	V22	8.2.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7)	discrete	numeric	
V327	V23	8.2.5 Irrigation cost (In Taka)	contin	numeric	
V328	V24	8.2.6 Equipment cost (In Taka)	contin	numeric	
V329	V25	8.2.7 Seed cost (In Taka)	contin	numeric	
V330	Cropname3	8.3 Crop name 3	discrete	character	
V331	V27	8.3.1 production (In kg)	discrete	character	
V332	V28	8.3.2 Area (In Acre)	contin	numeric	
V333	V29	8.3.3 Price (Taka/kg)	contin	numeric	
V334	V30	8.3.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7)	discrete	numeric	
V335	V31	8.3.5 Irrigation cost (In Taka)	contin	numeric	
V336	V32	8.3.6 Equipment cost (In Taka)	contin	numeric	
V337	V33	8.3.7 Seed cost (In Taka)	contin	numeric	
V338	Cropname4	8.4 Crop name 4	discrete	character	
V339	V35	8.4.1 production (In kg)	contin	numeric	
V340	V36	8.4.2 Area (In Acre)	contin	numeric	
V341	V37	8.4.3 Price (Taka/kg)	contin	numeric	
V342	V38	8.4.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7)	discrete	numeric	
V343	V39	8.4.5 Irrigation cost (In Taka)	contin	numeric	
V344	V40	8.4.6 Equipment cost (In Taka)	contin	numeric	
V345	V41	8.4.7 Seed cost (In Taka)	contin	numeric	
V346	WagebillwithmealInTaka	9.1 Wage bill with meal (In Taka)	contin	numeric	
V347	WagebillwithoutmealInT	9.2 Wage bill without meal (In Taka)	contin	numeric	
V348	V44	10.1 Crop name 1	discrete	character	
V929	Wagebillofhiredlabor	10.1.1 Wage bill of hired labor (In Taka)	contin	numeric	
V350	Family1Numberofdays	10.1.2 Family 1 (Number of days)	contin	numeric	
V351	Family2Numberofdays	10.1.3 Family 2 (Number of days)	contin	numeric	
V352	Family3Numberofdays	10.1.4 Family 3 (Number of days)	contin	numeric	
V353	Family4Numberofdays	10.1.5 Family 4 (Number of days)	contin	numeric	
V354	Family5Numberofdays	10.1.6 Family 5 (Number of days)	contin	numeric	
V355	V51	10.2 Crop name 2	discrete	character	
V356	V52	10.2.1 Wage bill of hired labor (In Taka)	contin	numeric	
V357	V53	10.2.2 Family 1 (Number of days)	contin	numeric	
V358	V54	10.2.3 Family 2 (Number of days)	contin	numeric	
V359	V55	10.2.4 Family 3 (Number of days)	contin	numeric	
V360	V56	10.2.5 Family 4 (Number of days)	contin	numeric	
V361	V57	10.2.6 Family 5 (Number of days)	contin	numeric	
V362	V58	10.3 Crop name 3	discrete	character	

ID	Name	Label	Type	Format	Question
V363	V59	10.3.1 Wage bill of hired labor (In Taka)	contin	numeric	
V364	V60	10.3.2 Family 1 (Number of days)	contin	numeric	
V365	V61	10.3.3 Family 2 (Number of days)	contin	numeric	
V366	V62	10.3.4 Family 3 (Number of days)	contin	numeric	
V367	V63	10.3.5 Family 4 (Number of days)	contin	numeric	
V368	V64	10.3.6 Family 5 (Number of days)	contin	numeric	
V369	V65	10.4 Crop name 4	discrete	character	
V370	V66	10.4.1 Wage bill of hired labor (In Taka)	contin	numeric	
V371	V67	10.4.2 Family 1 (Number of days)	contin	numeric	
V372	V68	10.4.3 Family 2 (Number of days)	contin	numeric	
V373	V69	10.4.4 Family 3 (Number of days)	contin	numeric	
V374	V70	10.4.5 Family 4 (Number of days)	contin	numeric	
V375	V71	10.4.6 Family 5 (Number of days)	contin	numeric	
V376	FarmlandworthInTaka	11. Farmland worth (In Taka)	contin	numeric	
V377	FarmlandequipmentworthIn	12. Farmland equipment worth (In Taka)	contin	numeric	
V378	Householdmember	14. Household member	contin	numeric	
V379	Householdfemalemember	15. Household female member	contin	numeric	
V380	Totalmonthlycashexpenditu	16. Total monthly cash expenditure (In Taka)	contin	numeric	
V381	Monthlyhomegrownproductv	17. Monthly home grown product value (In Taka)	contin	numeric	
V382	TotalyearlycashincomeIn	18. Total yearly cash income (In Taka)	contin	numeric	
V383	PesticideapplicatorYes1	19. Pesticide applicator (Yes =1, No =0)	discrete	character	
V384	GenderMale1Female0	20. Gender (Male =1, Female =0)	discrete	numeric	
V385	AgeInYears	21. Age (In Years)	contin	numeric	
V386	EducationlevelCantread	22. Education level (Can't read or write =1, Can read but not write =2, Primary =3, Junior high school =4, Secondary and higher secondary =5, Above HSC =6)	discrete	numeric	
V387	JobOwnerManagerLesseeon	23. Job (Owner/Manager/Lessee only =1, Worker/Applicator only =2, Owner/Manager/Lessee & Applicator =3)	discrete	numeric	
V388	Howlongworkinginthisfar	24. How long working in this farm (In years)	contin	numeric	
V389	Familymemberworkinginthis	25. Family member working in this farm (Yes =1, No =0)	discrete	numeric	
V390	IfyeshowmanyInNumbers	25.1 If yes how many (In Numbers)	contin	numeric	
V391	Responsibleforthedecisio	26. Responsible for the decision of applying pesticide (Yes =1, No =0)	discrete	character	
V392	IfNowhoisresponsible	26.1 If No, who is responsible	discrete	character	
V393	Responsibleforpurchasingp	27. Responsible for purchasing pesticides (Yes =1, No =0)	discrete	character	
V930	IfYesdoyoutestYes1	27.1 If Yes, do you test (Yes =1, No =0)	discrete	numeric	
V395	PLEASEGOTOSHEET2	PLEASE GO TO SHEET 2	discrete	numeric	

Owner 2

Content	Primary data on 175 randomly selected (absentee) land owner/manager/leesee major pesticide intensive crops such as Boro (winter rice), potato, bean, eggplant, cabbage, sugarcane and mango across 11 districts of Bangladesh. across 11 districts of Bangladesh. The detailed Information include: 1) farmer's characteristic: age, income, education, nutritional status: weight/height, plot size, ownership; 2) risk perceptions of pesticide use, knowledge, precautions and damage-averting behavior; 3) health effects of pesticide use.
Cases	175
Variable(s)	172
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V396	Code	Code	discrete	numeric	
V397	SurveyArea	Survey Area	discrete	character	
V398	Usedifferentbrandsofpest	29. Use different brands of pesticide (Yes =1, No =0)	discrete	character	
V399	Ifyesdoyoumixrequired	29.1 If yes do you mix required quantity (Yes =1, No =0)	discrete	numeric	
V400	crop1	29.2.1.1.0 crop 1	discrete	character	
V401	DiluentwaterInlit	29.2.1.1.1 Diluent water (In liter)	contin	numeric	
V402	Brandname	29.2.1.1.2 Brand name	discrete	character	
V403	YoumixGramormil	29.2.1.1.3 You mix (Gram or mili)	contin	numeric	
V404	Prescribedquantity	29.2.1.1.4 Prescribed quantity (Gram or mili)	contin	numeric	
V405	V10	29.2.1.2.2 Brand name	discrete	character	
V406	YoumixGramormili	29.2.1.2.3 You mix (Gram or mili)	contin	numeric	
V407	V12	29.2.1.2.4 Prescribed quantity (Gram or mili)	contin	numeric	
V408	V13	29.2.1.3.2 Brand name	discrete	character	
V409	V14	29.2.1.3.3 You mix (Gram or mili)	contin	numeric	
V410	V15	29.2.1.3.4 Prescribed quantity (Gram or mili)	contin	numeric	
V411	V16	29.2.1.4.2 Brand name	discrete	character	
V412	V17	29.2.1.4.3 You mix (Gram or mili)	contin	numeric	
V413	V18	29.2.1.4.4 Prescribed quantity (Gram or mili)	contin	numeric	
V414	crop2	29.2.2.1.0 crop 2	discrete	character	
V415	V20	29.2.2.1.1 Diluent water (In liter)	contin	numeric	
V416	V21	29.2.2.1.2 Brand name	discrete	character	
V417	V22	29.2.2.1.3 You mix (Gram or mili)	contin	numeric	
V418	V23	29.2.2.1.4 Prescribed quantity (Gram or mili)	contin	numeric	
V419	V24	29.2.2.2.2 Brand name	discrete	character	
V420	V25	29.2.2.2.3 You mix (Gram or mili)	contin	numeric	

ID	Name	Label	Type	Format	Question
V421	V26	29.2.2.2.4 Prescribed quantity (Gram or mili)	contin	numeric	
V422	V27	29.2.2.3.2 Brand name	discrete	character	
V423	V28	29.2.2.3.3 You mix (Gram or mili)	contin	numeric	
V424	V29	29.2.2.3.4 Prescribed quantity (Gram or mili)	contin	numeric	
V425	V30	29.2.2.4.2 Brand name	discrete	character	
V426	V31	29.2.2.4.3 You mix (Gram or mili)	contin	numeric	
V427	V32	29.2.2.4.4 Prescribed quantity (Gram or mili)	contin	numeric	
V428	Crop3	29.2.3.1.0 Crop 3	discrete	character	
V429	V34	29.2.3.1.1 Diluent water (In liter)	contin	numeric	
V430	V35	29.2.3.1.2 Brand name	discrete	character	
V431	V36	29.2.3.1.3 You mix (Gram or mili)	contin	numeric	
V432	V37	29.2.3.1.4 Prescribed quantity (Gram or mili)	contin	numeric	
V433	V38	29.2.3.2.2 Brand name	discrete	character	
V434	V39	29.2.3.2.3 You mix (Gram or mili)	contin	numeric	
V435	V40	29.2.3.2.4 Prescribed quantity (Gram or mili)	contin	numeric	
V436	V41	29.2.3.3.2 Brand name	discrete	character	
V437	V42	29.2.3.3.3 You mix (Gram or mili)	contin	numeric	
V438	V43	29.2.3.3.4 Prescribed quantity (Gram or mili)	contin	numeric	
V439	V44	29.2.3.4.2 Brand name	discrete	character	
V440	V45	29.2.3.4.3 You mix (Gram or mili)	contin	numeric	
V441	V46	29.2.3.4.4 Prescribed quantity (Gram or mili)	contin	numeric	
V442	Whatisthemainreasonof	29.3 What is the main reason of mixing Pesticide	discrete	character	
V443	ChangethedosageofPestici	30. Change the dosage of Pesticide (Increase =1, Decrease =2, Same =3)	discrete	character	
V931	ByhowmuchIn	30.1 By how much (In %)	contin	numeric	
V445	Whydidyouchangethedosa	30.2 Why did you change the dosage	discrete	character	
V446	Doyouuseanypesticidewhi	31. Do you use any pesticide which you have used for one crop, but according to the level of another crop (Yes =1, No =0)	discrete	character	
V447	NameofthePesticide1	31.0.1.1 Name of the Pesticide 1	discrete	character	
V448	Cropforwhichbeingus	31.0.1.2 Crop for which being used	discrete	character	
V449	Targetcrop	31.0.1.3 Target crop	discrete	character	
V450	NameofthePesticide2	31.0.2.1 Name of the Pesticide 2	discrete	character	
V451	V56	31.0.2.2 Crop for which being used	discrete	character	
V452	V57	31.0.2.3 Target crop	discrete	character	
V453	Pleasegivethereasonfor	31.1 Please give the reason for such practice (Acting on your own =1, Suggested by friends =2, Limitation others =3, Suggested by retailers =4, Suggested by companies =5, Suggested by the ministry of Agri. officials =6, Suggested by the NGOs =7, Others =pls specify =8)	discrete	numeric	
V454	HowmuchriskwhileusingPe	32. How much risk while using Pesticide (No risk at all =1, Some small risk =2, A medium amount of risk =3, A large and significance amount of risk =4)	discrete	character	

ID	Name	Label	Type	Format	Question
V455	Healthoftheapplicatortha	33. Health of the applicator that you manage (Excellent health =1, Good health =2, Fair health =3, Small health problem =4, Serious health problem =5, I don't know =6)	discrete	numeric	
V456	CurrentlypracticeIPMYes	34. Currently practice IPM (Yes =1, No =0)	discrete	numeric	
V457	Ifyeswhichmethoddoyou	34.1 If yes which method do you use (Organic production =1, Biological control =2, Smoke =3, Light trap =4, Rotation of the crop =5, Manual cleaning =6, Enemy plant =7, Others =9, Don't know =10)	discrete	numeric	
V458	IfNodidyoueveradoptt	34.2 If No, did you ever adopt the IPM system (Yes, I am an ex-IPM practitioner =1, No, I never practice IPM =2)	discrete	numeric	
V459	Whydidyouneverabandon	34.3 Why did you never abandon the practice (Pesticide system is cheaper =1, Require lots of labor =2, Was getting less crop =3, Other neighboring farmers didn't practice =4, Practicing IPM is a big hassle =5, Doesn't work = 6, Limitation of work =7, Others = pls specify)	discrete	character	
V460	Howmanyhoursdoyouspend	35. How many hours do you spend in the field (In hours)	contin	numeric	
V461	workersresidenceFulltime	36. workers residence (Full time workers from local areas =1, Migrate workers from local areas =2, Seasonal workers from local areas =3, Temporary workers from local areas =4, I don't know =5)	discrete	numeric	
V462	ReceivedbasictrainingYes	37. Received basic training (Yes =1, No =0)	discrete	numeric	
V463	Ifyestrainingonhowto	37.1 If yes, training on how to use protective equipment (Yes =1, No =0)	discrete	numeric	
V464	SafehandlingNgo1A	37.2. 1 Safe handling (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5)	discrete	numeric	
V465	UsecropdoseetcNgo	37.2. 2 Use (crop,dose,etc) (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5)	discrete	numeric	
V466	ProtectiveequipmentNg	37.2. 3 Protective equipment (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5)	discrete	numeric	
V467	IfNoBasictrainingdoyo	37.3 If No Basic training, do you have access someone who provides such training (Yes =1, No =0)	discrete	numeric	
V468	IfYesWho	37.3.1 If Yes, Who?	discrete	character	
V469	WhenpurchasingPesticide	38. When purchasing Pesticide, supplied with information (Yes =1, No =0)	discrete	numeric	
V470	Ifyesdoyouunderstand	38.1 If yes do you understand? (Yes =1, No =0)	discrete	numeric	
V471	Howmuchmoneydoyouspend	39. How much money do you spend (In Taka)	discrete	character	
V472	InthepastfiveyearsIn	39.1 In the past five years (In Taka)	contin	numeric	
V473	Howmanyapplicatordoyouu	40. How many applicator do you use	discrete	character	
V474	Equipmentnothing	41.1 Equipment nothing	discrete	character	
V475	Ifnothingwhynot	41.1.1 If nothing why not	discrete	character	
V476	Bootsshoes	41.2 Boots/ shoes	discrete	numeric	
V477	IfnowhynotCost1	41.2.1 If no why not? (Cost =1, Not available =2, Unnecessary =3, Other =4)	discrete	numeric	
V478	DotheyuseitornotYe	41.2.2 Do they use it or not (Yes =1, No =2, I don't know =3)	discrete	numeric	
V479	NowhynotUncomfortabl	41.2.3 No why not? (Uncomfortable =1, Inappropriate =2, Unnecessary =3, Others =4)	discrete	numeric	
V480	Isitingoodcondition	41.2.4 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V481	HowoftenreplacedInmo	41.2.5 How often replaced (In months)	contin	numeric	
V482	Whorecommended	41.2.6 Who recommended	discrete	character	

ID	Name	Label	Type	Format	Question
V483	HatHeadcover	41.3 Hat/Head cover	discrete	numeric	
V484	V89	41.3.1 If no why not? (Cost =1, Not available =2, Unnecessary =3, Other =4)	discrete	numeric	
V485	V90	41.3.2 Do they use it or not (Yes =1, No =2, I don't know =3)	discrete	numeric	
V486	V91	41.3.3 No why not? (Uncomfortable =1, Inappropriate =2, Unnecessary =3, Others =4)	discrete	numeric	
V487	V92	41.3.4 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V488	V93	41.3.5 How often replaced (In months)	discrete	numeric	
V489	V94	41.3.6 Who recommended	discrete	character	
V490	Glasses	41.4 Glasses	discrete	numeric	
V491	V96	41.4.1 If no why not? (Cost =1, Not available =2, Unnecessary =3, Other =4)	discrete	numeric	
V492	V97	41.4.2 Do they use it or not (Yes =1, No =2, I don't know =3)	discrete	numeric	
V493	V98	41.4.3 No why not? (Uncomfortable =1, Inappropriate =2, Unnecessary =3, Others =4)	discrete	numeric	
V494	V99	41.4.4 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V495	V100	41.4.5 How often replaced (In months)	contin	numeric	
V496	V101	41.4.6 Who recommended	discrete	character	
V497	Fullsleeveshirtkurta	41.5 Full - sleeve shirt /kurta	discrete	numeric	
V498	V103	41.5.1 If no why not? (Cost =1, Not available =2, Unnecessary =3, Other =4)	discrete	numeric	
V499	V104	41.5.2 Do they use it or not (Yes =1, No =2, I don't know =3)	discrete	numeric	
V500	V105	41.5.3 No why not? (Uncomfortable =1, Inappropriate =2, Unnecessary =3, Others =4)	discrete	numeric	
V501	V106	41.5.4 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V502	V107	41.5.5 How often replaced (In months)	contin	numeric	
V503	V108	41.5.6 Who recommended	discrete	character	
V504	Gloves	41.6 Gloves	discrete	numeric	
V505	V110	41.6.1 If no why not? (Cost =1, Not available =2, Unnecessary =3, Other =4)	discrete	numeric	
V506	V111	41.6.2 Do they use it or not (Yes =1, No =2, I don't know =3)	discrete	numeric	
V507	V112	41.6.3 No why not? (Uncomfortable =1, Inappropriate =2, Unnecessary =3, Others =4)	discrete	numeric	
V508	V113	41.6.4 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V509	V114	41.6.5 How often replaced (In months)	contin	numeric	
V510	V115	41.6.6 Who recommended	discrete	numeric	
V511	Mask	41.7 Mask	discrete	numeric	
V512	V117	41.7.1 If no why not? (Cost =1, Not available =2, Unnecessary =3, Other =4)	discrete	numeric	
V513	V118	41.7.2 Do they use it or not (Yes =1, No =2, I don't know =3)	discrete	numeric	
V514	V119	41.7.3 No why not? (Uncomfortable =1, Inappropriate =2, Unnecessary =3, Others =4)	discrete	numeric	
V515	V120	41.7.4 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V516	V121	41.7.5 How often replaced (In months)	contin	numeric	

ID	Name	Label	Type	Format	Question
V517	V122	41.7.6 Who recommended	discrete	character	
V518	Fulllengthlungi	41.8 Full-length lungi	discrete	numeric	
V519	V124	41.8.1 If no why not? (Cost =1, Not available =2, Unnecessary =3, Other =4)	discrete	numeric	
V520	V125	41.8.2 Do they use it or not (Yes =1, No =2, I don't know =3)	discrete	numeric	
V521	V126	41.8.3 No why not? (Uncomfortable =1, Inappropriate =2, Unnecessary =3, Others =4)	discrete	numeric	
V522	V127	41.8.4 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V523	V128	41.8.5 How often replaced (In months)	contin	numeric	
V524	V129	41.8.6 Who recommended	discrete	character	
V525	Otherplsspecify	41.9 Other (pls specify)	discrete	character	
V526	V131	41.9.1 If no why not? (Cost =1, Not available =2, Unnecessary =3, Other =4)	discrete	numeric	
V527	V132	41.9.2 Do they use it or not (Yes =1, No =2, I don't know =3)	discrete	numeric	
V528	V133	41.9.3 No why not? (Uncomfortable =1, Inappropriate =2, Unnecessary =3, Others =4)	discrete	numeric	
V529	V134	41.9.4 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V530	V135	41.9.5 How often replaced (In months)	contin	numeric	
V531	V136	41.9.6 Who recommended	discrete	character	
V532	Doyouprovidebasictrainin	42. Do you provide basic training (Yes =1, No=0)	discrete	character	
V533	IfYesdoesthattraining	42.1 If Yes , does that training also include training on how to use protective equipment (Yes =1, No=0)	discrete	numeric	
V534	IfNodoapplicatorhavea	42.2 If No, do applicator have access to someone who does provide (Yes =1, No=0)	discrete	numeric	
V535	V140	42.3 If Yes, who	discrete	character	
V536	ApplicatormixthePesticide	43. Applicator mix the Pesticide in water (With bare hands =1, With hands, wearing gloves =2, With a stick and bare hands =3, With a stick and wearing gloves =4)	discrete	character	
V537	Doestheliquidcomeintothe	44. Does the liquid come into the body (Yes =1, No=0)	discrete	character	
V538	IfyeswhichpartHands1	44.1 If yes which part (Hands =1, Feet =2, Others-pls specify=3)	discrete	character	
V539	Howdoestheapplicatorclea	45. How does the applicator clean the nozzle (Blowing air on it with the mouth, without washing it off =1, Blowing air on it with the mouth, after washing it off =2, Cleaning it with an implement/thin wire, without washing it off =3, Cleaning it with an implement/thin wire, after washing it off =4, Others method =5)	discrete	character	
V540	Doestheapplicatortakeaba	46.Does the applicator take a bath (Yes =1, No=0)	discrete	character	
V541	Doestheapplicatorchanget	47. Does the applicator change the cloth (Yes =1, No=0)	discrete	character	
V542	Generalworkerrenterthefi	48. General worker renter the field (In days)	discrete	character	
V543	Havetherebeenanysociala	49. Have there been any social action against pesticide (Yes =1, No =0)	discrete	numeric	
V544	IfYesprocessionNever	49.1.1 If Yes, procession (Never =1, A few =2, Many =3, I don't know)	discrete	numeric	
V545	IfYescampaignNever	49.1.2 If Yes, campaign (Never =1, A few =2, Many =3, I don't know)	discrete	numeric	
V546	IfYesprotestmeeting	49.1.3 If Yes, protest meeting (Never =1, A few =2, Many =3, I don't know)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V547	LocalunemploymentrateVer	50. Local unemployment rate (Very low =1, Low =2, Average =3, High =4, Very high =5)	discrete	numeric	
V548	HowmanydayswerelostIn	51. How many days were lost (In days)	contin	numeric	
V549	HaveanyworkerdiedYes1	52. Have any worker died (Yes =1, No=0)	discrete	numeric	
V550	IfYeshowmanyInnumber	52.1 If Yes, how many (In number)	contin	numeric	
V551	Hasanynegativeshortterm	53. Has any negative short term effect (No effect =1, Little effect =2, Some effect =3, Large effect =4, Fatal effect =5, Don't know =6)	discrete	numeric	
V552	IfNowhynot	53.1 If No, why not	discrete	character	
V553	Hasanynegativealongterme	54. Has any negative long term effect (No effect =1, Little effect =2, Some effect =3, Large effect =4, Fatal effect =5, Don't know =6)	discrete	numeric	
V554	V159	54.1 If No, why not?	discrete	character	
V555	Howmuchextrawouldyoube	54.2 How much extra would you be willing to pay (%)	discrete	character	
V556	WatercontaminationYes1	55.1 Water contamination (Yes =1, No =0)	discrete	numeric	
V557	IfYesplsdescribe	55.2 If Yes, pls describe	discrete	character	
V558	AircontaminationYes1	55.3 Air contamination (Yes =1, No =0)	discrete	numeric	
V559	V164	55.4 If Yes, pls describe	discrete	character	
V560	Deathoffishfrogbirds	55.5 Death of fish, frog & birds (Yes =1, No =0)	discrete	numeric	
V561	V166	55.6 If Yes, pls describe	discrete	character	
V562	Doyouthingatitiseas	141. Do you thing that it is easy for the respondent to answer the question concerning their Pesticide use (Yes =1, No =0)	discrete	numeric	
V563	V168	142. Do you thing that it is easy for the respondent to answer the question concerning their health (Yes =1, No =0)	discrete	numeric	
V564	Areyoucertainthatthein	143. Are you certain that the interviewee was answering to the questions honestly and truly (Very uncertain =1, Moderately uncertain =2, Neutral =3, Moderately certain =4, Very certain =5)	discrete	numeric	
V565	Timefinished	144. Time finished	discrete	numeric	
V566	Dataentryoperator	145. Data entry operator	discrete	character	
V567	THANKYOU	THANK YOU	discrete	character	

Owner & Applicator 1

Content	Primary data on 771 randomly selected land owner/manager/leesee cum pesticide applicators in the production of major pesticide intensive crops such as Boro (winter rice), potato, bean, eggplant, cabbage, sugarcane and mango across 11 districts of Bangladesh. The detailed Information include: 1) farmer's characteristic: age, income, education, nutritional status: weight/height, plot size, ownership; 2) risk perceptions of pesticide use, knowledge, precautions and damage-averting behavior; 3) health effects of pesticide use.
Cases	771
Variable(s)	108
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V568	Code	Code	discrete	numeric	
V569	SurveyArea	Survey Area	discrete	character	
V570	TimeStarted	Time Started	discrete	numeric	
V571	Respondentvillage	2. Respondent village	discrete	character	
V572	Respondentthana	3. Respondent thana	discrete	character	
V573	Respondentdistrict	4. Respondent district	discrete	character	
V574	Respondentdivision	5. Respondent division	discrete	character	
V575	FarmownershipOwnthefarm	6. Farm ownership (Own the farm =1, Rental arrangement =2, Sharecropper =3, Lease from govt =4, Agriculture labor =5, I don't know =6, Other =7)	discrete	numeric	
V576	FarmsizeLessthan0.5acre	7. Farm size (Less than 0.5 acre =1, 0.5 to less than 1 acre =2, 1 to less than 1.5 acre =3, 1.5 to less than 2.5 acres =4, 2.5 to less than 5 acre =5, 5 to less than 7.5 acre =6, 7.5 to more =7)	discrete	numeric	
V577	Cropname1	8.1 Crop name 1	discrete	character	
V578	productionInkg	8.1.1 production (In kg)	discrete	character	
V579	AreaInAcre	8.1.2 Area (In Acre)	discrete	character	
V580	PriceTakakg	8.1.3 Price (Taka/kg)	contin	numeric	
V581	CodeSelfconsumption1	8.1.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7)	discrete	numeric	
V582	IrrigationcostInTaka	8.1.5 Irrigation cost (In Taka)	contin	numeric	
V583	EquipmentcostInTaka	8.1.6 Equipment cost (In Taka)	contin	numeric	
V584	SeedcostInTaka	8.1.7 Seed cost (In Taka)	contin	numeric	
V585	Cropname2	8.2 Crop name 2	discrete	character	
V586	V19	8.2.1 production (In kg)	discrete	character	
V587	V20	8.2.2 Area (In Acre)	contin	numeric	
V588	V21	8.2.3 Price (Taka/kg)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V589	V22	8.2.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7)	discrete	numeric	
V590	V23	8.2.5 Irrigation cost (In Taka)	contin	numeric	
V591	V24	8.2.6 Equipment cost (In Taka)	contin	numeric	
V592	V25	8.2.7 Seed cost (In Taka)	contin	numeric	
V593	Cropname3	8.3 Crop name 3	discrete	character	
V594	V27	8.3.1 production (In kg)	discrete	character	
V595	V28	8.3.2 Area (In Acre)	contin	numeric	
V596	V29	8.3.3 Price (Taka/kg)	discrete	character	
V597	V30	8.3.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7)	discrete	numeric	
V598	V31	8.3.5 Irrigation cost (In Taka)	contin	numeric	
V599	V32	8.3.6 Equipment cost (In Taka)	contin	numeric	
V600	V33	8.3.7 Seed cost (In Taka)	contin	numeric	
V601	Cropname4	8.4 Crop name 4	discrete	character	
V602	V35	8.4.1 production (In kg)	discrete	character	
V603	V36	8.4.2 Area (In Acre)	discrete	numeric	
V604	V37	8.4.3 Price (Taka/kg)	discrete	character	
V605	V38	8.4.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7)	discrete	numeric	
V606	V39	8.4.5 Irrigation cost (In Taka)	contin	numeric	
V607	V40	8.4.6 Equipment cost (In Taka)	contin	numeric	
V608	V41	8.4.7 Seed cost (In Taka)	contin	numeric	
V609	Cropname5	8.5 Crop name 5	discrete	character	
V610	V43	8.5.1 production (In kg)	discrete	character	
V611	V44	8.5.2 Area (In Acre)	contin	numeric	
V612	V45	8.5.3 Price (Taka/kg)	discrete	numeric	
V613	V46	8.5.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7)	discrete	numeric	
V614	V47	8.5.5 Irrigation cost (In Taka)	contin	numeric	
V615	V48	8.5.6 Equipment cost (In Taka)	contin	numeric	
V616	V49	8.5.7 Seed cost (In Taka)	contin	numeric	
V617	WagebillwithmealInTaka	9.1 Wage bill with meal (In Taka)	contin	numeric	
V618	WagebillwithoutmealInT	9.2 Wage bill without meal (In Taka)	contin	numeric	
V619	V52	10.1 Crop name 1	discrete	character	
V620	Wagebillofhiredlabor	10.1.1 Wage bill of hired labor (In Taka)	contin	numeric	
V621	Family1Numberofdays	10.1.2 Family 1 (Number of days)	contin	numeric	
V622	Family2Numberofdays	10.1.3 Family 2 (Number of days)	discrete	character	
V623	Family3Numberofdays	10.1.4 Family 3 (Number of days)	contin	numeric	

ID	Name	Label	Type	Format	Question
V624	Family4Numberofdays	10.1.5 Family 4 (Number of days)	contin	numeric	
V625	Family5Numberofdays	10.1.6 Family 5 (Number of days)	contin	numeric	
V626	V59	10.2 Crop name 2	discrete	character	
V627	V60	10.2.1 Wage bill of hired labor (In Taka)	contin	numeric	
V628	V61	10.2.2 Family 1 (Number of days)	contin	numeric	
V629	V62	10.2.3 Family 2 (Number of days)	discrete	character	
V630	V63	10.2.4 Family 3 (Number of days)	contin	numeric	
V631	V64	10.2.5 Family 4 (Number of days)	contin	numeric	
V632	V65	10.2.6 Family 5 (Number of days)	contin	numeric	
V633	V66	10.3 Crop name 3	discrete	character	
V634	V67	10.3.1 Wage bill of hired labor (In Taka)	contin	numeric	
V635	V68	10.3.2 Family 1 (Number of days)	contin	numeric	
V636	V69	10.3.3 Family 2 (Number of days)	contin	numeric	
V637	V70	10.3.4 Family 3 (Number of days)	contin	numeric	
V638	V71	10.3.5 Family 4 (Number of days)	contin	numeric	
V639	V72	10.3.6 Family 5 (Number of days)	contin	numeric	
V640	V73	10.4 Crop name 4	discrete	character	
V641	V74	10.4.1 Wage bill of hired labor (In Taka)	contin	numeric	
V642	V75	10.4.2 Family 1 (Number of days)	contin	numeric	
V643	V76	10.4.3 Family 2 (Number of days)	contin	numeric	
V644	V77	10.4.4 Family 3 (Number of days)	contin	numeric	
V645	V78	10.4.5 Family 4 (Number of days)	contin	numeric	
V646	V79	10.4.6 Family 5 (Number of days)	contin	numeric	
V647	V80	10.5 Crop name 5	discrete	character	
V648	V81	10.5.1 Wage bill of hired labor (In Taka)	contin	numeric	
V649	V82	10.5.2 Family 1 (Number of days)	contin	numeric	
V650	V83	10.5.3 Family 2 (Number of days)	contin	numeric	
V651	FarmlandworthInTaka	11. Farmland worth (In Taka)	contin	numeric	
V652	FarmlandequipmentworthIn	12. Farmland equipment worth (In Taka)	contin	numeric	
V653	Householdmember	14. Household member	contin	numeric	
V654	Householdfemalemember	15. Household female member	contin	numeric	
V655	Totalmonthlycashexpenditu	16. Total monthly cash expenditure (In Taka)	contin	numeric	
V656	Monthlyhomegrownproductv	17. Monthly home grown product value (In Taka)	contin	numeric	
V657	TotalyearlycashincomeIn	18. Total yearly cash income (In Taka)	contin	numeric	
V658	PesticideapplicatorYes1	19. Pesticide applicator (Yes =1, No =0)	discrete	character	
V659	GenderMale1Female0	20. Gender (Male =1, Female =0)	discrete	numeric	
V660	AgeInYears	21. Age (In Years)	contin	numeric	
V661	EducationlevelCantread	22. Education level (Can't read or write =1, Can read but not write =2, Primary =3, Junior high school =4, Secondary and higher secondary =5, Above HSC =6)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V662	JobOwnerManagerLesseeon	23. Job (Owner/Manager/Lessee only =1, Worker/Applicator only =2, Owner/Manager/Lessee & Applicator =3)	discrete	numeric	
V663	Howlongworkinginthisfar	92. How long working in this farm (In years)	contin	numeric	
V664	Familymemberworkinginthis	93. Family member working in this farm (Yes =1, No =0)	discrete	numeric	
V665	IfyeshowmanyInNumbers	93.1 If yes how many (In Numbers)	contin	numeric	
V666	Howlonghaveyoubeenapply	94. How long have you been applying pesticide (In Years)	discrete	character	
V667	Responsibleforthedecisio	95. Responsible for the decision of applying pesticide (Yes =1, No =0)	discrete	character	
V668	IfNowhoisresponsible	95.1 If No, who is responsible	discrete	character	
V669	Responsibleforpurchasingp	96. Responsible for purchasing pesticides (Yes =1, No =0)	discrete	character	
V932	IfyesdoyoutestYes1	96.1 If yes do you test (Yes =1, No =0)	discrete	numeric	
V671	IfYesBytouchingGreen	96.2.1 If Yes By touching (Green =1, Yellow =2, Red =3)	discrete	numeric	
V672	IfYesBysmellingGree	96.2.2 If Yes, By smelling (Green =1, Yellow =2, Red =3)	discrete	numeric	
V673	IfYesBytestingGreen	96.2.3 If Yes, By testing (Green =1, Yellow =2, Red =3)	discrete	numeric	
V674	IfYesOthermethodGree	96.2.4 If Yes Other method (Green =1, Yellow =2, Red =3)	discrete	numeric	
V675	PLEASEGOTOSHEET1	PLEASE GO TO SHEET 1	discrete	numeric	

Owner & Applicator 2

Content	Primary data on 771 randomly selected land owner/manager/leesee cum pesticide applicators in the production of major pesticide intensive crops such as Boro (winter rice), potato, bean, eggplant, cabbage, sugarcane and mango across 11 districts of Bangladesh. The detailed Information include: 1) farmer's characteristic: age, income, education, nutritional status: weight/height, plot size, ownership; 2) risk perceptions of pesticide use, knowledge, precautions and damage-averting behavior; 3) health effects of pesticide use.
Cases	771
Variable(s)	59
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V676	Code	Code	discrete	numeric	
V677	SurveyArea	Survey Area	discrete	character	
V678	Usedifferentbrandsofpest	98. Use different brands of pesticide (Yes =1, No =0)	discrete	character	
V679	Ifyesdoyoumixrequired	98.1 If yes do you mix required quantity (Yes =1, No =0)	discrete	numeric	
V680	Crop1	98.2.1.1.0 Crop 1	discrete	character	
V681	DiluentwaterInlit	98.2.1.1.1 Diluent water (In liter)	contin	numeric	
V682	Brandname	98.2.1.1.2 Brand name	discrete	character	
V683	YoumixGramormil	98.2.1.1.3 You mix (Gram or mili)	contin	numeric	
V684	Prescribedquantity	98.2.1.1.4 Prescribed quantity (Gram or mili)	contin	numeric	
V685	V10	98.2.1.2.2 Brand name	discrete	character	
V686	YoumixGramormili	98.2.1.2.3 You mix (Gram or mili)	contin	numeric	
V687	V12	98.2.1.2.4 Prescribed quantity (Gram or mili)	contin	numeric	
V688	V13	98.2.1.3.2 Brand name	discrete	character	
V689	V14	98.2.1.3.3 You mix (Gram or mili)	contin	numeric	
V690	V15	98.2.1.3.4 Prescribed quantity (Gram or mili)	contin	numeric	
V691	V16	98.2.1.4.2 Brand name	discrete	character	
V692	V17	98.2.1.4.3 You mix (Gram or mili)	contin	numeric	
V693	V18	98.2.1.4.4 Prescribed quantity (Gram or mili)	contin	numeric	
V694	Crop2	98.2.2.1.0 Crop 2	discrete	character	
V695	V20	98.2.2.1.1 Diluent water (In liter)	contin	numeric	
V696	V21	98.2.2.1.2 Brand name	discrete	character	
V697	V22	98.2.2.1.3 You mix (Gram or mili)	contin	numeric	
V698	V23	98.2.2.1.4 Prescribed quantity (Gram or mili)	contin	numeric	
V699	V24	98.2.2.2.2 Brand name	discrete	character	
V700	V25	98.2.2.2.3 You mix (Gram or mili)	contin	numeric	

ID	Name	Label	Type	Format	Question
V701	V26	98.2.2.2.4 Prescribed quantity (Gram or mili)	contin	numeric	
V702	V27	98.2.2.3.2 Brand name	discrete	character	
V703	V28	98.2.2.3.3 You mix (Gram or mili)	contin	numeric	
V704	V29	98.2.2.3.4 Prescribed quantity (Gram or mili)	contin	numeric	
V705	V30	98.2.2.4.2 Brand name	discrete	character	
V706	V31	98.2.2.4.3 You mix (Gram or mili)	contin	numeric	
V707	V32	98.2.2.4.4 Prescribed quantity (Gram or mili)	contin	numeric	
V708	Crop3	98.2.3.1.0 Crop 3	discrete	character	
V709	V34	98.2.3.1.1 Diluent water (In liter)	contin	numeric	
V710	V35	98.2.3.1.2 Brand name	discrete	character	
V711	V36	98.2.3.1.3 You mix (Gram or mili)	contin	numeric	
V712	V37	98.2.3.1.4 Prescribed quantity (Gram or mili)	contin	numeric	
V713	V38	98.2.3.2.2 Brand name	discrete	character	
V714	V39	98.2.3.2.3 You mix (Gram or mili)	contin	numeric	
V715	V40	98.2.3.2.4 Prescribed quantity (Gram or mili)	contin	numeric	
V716	V41	98.2.3.3.2 Brand name	discrete	character	
V717	V42	98.2.3.3.3 You mix (Gram or mili)	contin	numeric	
V718	V43	98.2.3.3.4 Prescribed quantity (Gram or mili)	contin	numeric	
V719	V44	98.2.3.4.2 Brand name	discrete	character	
V720	V45	98.2.3.4.3 You mix (Gram or mili)	contin	numeric	
V721	V46	98.2.3.4.4 Prescribed quantity (Gram or mili)	contin	numeric	
V722	Whatisthemainreasonof	98.3 What is the main reason of mixing Pesticide	discrete	character	
V723	ChangethedosageofPestici	99. Change the dosage of Pesticide (Increase =1, Decrease =2, Same =3)	discrete	character	
V933	ByhowmuchIn	99.1 By how much (In %)	contin	numeric	
V725	Whydidyouchangethedosa	99.2 Why did you change the dosage	discrete	character	
V726	Doyouuseanypestisidewh	100. Do you use any pestiside which you have used for one crop, but according to the level of anther crop (Yes =1, No =0)	discrete	character	
V727	NameofthePesticide	100.0.1.1 Name of the Pesticide 1	discrete	character	
V728	Cropforwhichbeingu	100.0.1.2 Crop for which being used	discrete	character	
V729	Targetcrop	100.0.1.3 Target crop	discrete	character	
V730	V55	100.0.2.1 Name of the Pesticide 2	discrete	character	
V731	V56	100.0.2.2 Crop for which being used	discrete	character	
V732	V57	100.0.2.3 Target crop	discrete	character	
V733	Pleasegivethereasonfo	100.1 Please give the reason for such practice	discrete	numeric	
V734	PLEASEGOTOSHEET3	PLEASE GOTO SHEET 3	discrete	character	

Owner & Applicator 3

Content	Primary data on 771 randomly selected land owner/manager/leesee cum pesticide applicators in the production of major pesticide intensive crops such as Boro (winter rice), potato, bean, eggplant, cabbage, sugarcane and mango across 11 districts of Bangladesh. The detailed Information include: 1) farmer's characteristic: age, income, education, nutritional status: weight/height, plot size, ownership; 2) risk perceptions of pesticide use, knowledge, precautions and damage-averting behavior; 3) health effects of pesticide use.
Cases	771
Variable(s)	194
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V735	Code	Code	discrete	numeric	
V736	SurveyArea	Survey Area	discrete	character	
V737	HowmuchriskwhileusingP	101. How much risk while using Pesticide (No risk at all =1, Some small risk =2, A medium amount of risk =3, A large and significance amount of risk =4)	discrete	character	
V738	Healthoftheapplicatorth	102. Health of the applicator that you manage (Excellent health =1, Good health =2, Fair health =3, Small health problem =4, Serious health problem =5, I don't know =6)	discrete	numeric	
V739	CurrentlypracticeIPMYes	103. Currently practice IPM (Yes =1, No =0)	discrete	numeric	
V740	Ifyeswhichmethoddoyou	103.1 If yes which method do you use (Organic production =1, Biological control =2, Smoke =3, Light trap =4, Rotation of the crop =5, Manual cleaning =6, Enemy plant =7, Others =9, Don't know =10)	discrete	numeric	
V741	Ifnodidyoueveradoptt	103.2 If no did you ever adopt the IPM system (Yes, I am an ex-IPM practitioner =1, No, I never practice IPM =2)	discrete	numeric	
V742	Whydidyouneverabandon	103.3 Why did you never abandon the practice (Pesticide system is cheaper =1, Require lots of labor =2, Was getting less crop =3, Other neighboring farmers didn't practice =4, Practicing IPM is a big hassle =5, Doesn't work = 6, Limitation of work =7, Others = pls specify)	discrete	character	
V743	Howmanyhoursdoyouspend	104. How many hours do you spend in the field (In hours)	contin	numeric	
V744	workersresidenceFulltim	105. workers residence (Full time workers from local areas =1, Migrate workers from local areas =2, Seasonal workers from local areas =3, Temporary workers from local areas =4, I don't know =5)	discrete	numeric	
V745	ReceivedbasictrainingYe	106. Received basic training (Yes =1, No =0)	discrete	character	
V746	Ifyestrainingonhowto	106.1 If yes, training on how to use protective equipment (Yes =1, No =0)	discrete	numeric	
V747	SafehandlingNgo1	106.2. 1 Safe handling (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5)	discrete	character	
V748	UsecropdoseetcNg	106.2. 2 Use (crop,dose,etc) (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5)	discrete	character	
V749	ProtectiveequipmentN	106.2. 3 Protective equipment (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5)	discrete	character	

ID	Name	Label	Type	Format	Question
V750	IfNoBasictrainingdoy	106.3 If No Basic training, do you have access someone who provides such training (Yes =1, No =0)	discrete	numeric	
V751	IfYesWho	106.3.1 If Yes, Who?	discrete	character	
V752	WhenpurchasingPesticide	107. When purchasing Pesticide, supplied with information (Yes =1, No =0)	discrete	character	
V753	IfYesdoyouunderstand	107.1 If Yes, do you understand? (Yes =1, No =0)	discrete	numeric	
V754	Howmuchmoneydoyouspend	108. How much money do you spend (In Taka)	discrete	character	
V755	InthepastfiveyearsIn	108.1 In the past five years (In Taka)	discrete	character	
V756	Howmanyapplicatordoyou	109. How many applicator do you use	discrete	character	
V757	Equipmentnothing	110.1 Equipment nothing	discrete	character	
V758	IfNowwhy	110.1.1 If No, why	discrete	numeric	
V759	Bootsshoes	110.2 Boots/ shoes	discrete	numeric	
V760	DoyouuseitornotYe	110.2.1 Do you use it or not (Yes =1, No =0)	discrete	numeric	
V761	IfNowhynotNotavai	110.2.2 If No, why not (Not available =1, Uncomfortable =2, Inappropriate =3, Unnecessary =4, Other =5)	discrete	numeric	
V762	Isitingoodcondition	110.2.3 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V763	HowoftenreplacedInM	110.2.4 How often replaced (In Months)	contin	numeric	
V764	Whorecommended	110.2.5 Who recommended	discrete	character	
V765	HatHeadcover	110.3 Hat/Head cover	discrete	numeric	
V766	V32	110.3.1 Do you use it or not (Yes =1, No =0)	discrete	numeric	
V767	V33	110.3.2 If No, why not (Not available =1, Uncomfortable =2, Inappropriate =3, Unnecessary =4, Other =5)	discrete	numeric	
V768	V34	110.3.3 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V769	V35	110.3.4 How often replaced (In Months)	contin	numeric	
V770	V36	110.3.5 Who recommended	discrete	character	
V771	Glasses	110.4 Glasses	discrete	numeric	
V772	V38	110.4.1 Do you use it or not (Yes =1, No =0)	discrete	numeric	
V773	V39	110.4.2 If No, why not (Not available =1, Uncomfortable =2, Inappropriate =3, Unnecessary =4, Other =5)	discrete	numeric	
V774	V40	110.4.3 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V775	V41	110.4.4 How often replaced (In Months)	contin	numeric	
V776	V42	110.4.5 Who recommended	discrete	character	
V777	Fullsleeveshirtkur	110.5 Full - sleeve shirt /kurtha	discrete	numeric	
V778	V44	110.5.1 Do you use it or not (Yes =1, No =0)	discrete	numeric	
V779	V45	110.5.2 If No, why not (Not available =1, Uncomfortable =2, Inappropriate =3, Unnecessary =4, Other =5)	discrete	numeric	
V780	V46	110.5.3 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V781	V47	110.5.4 How often replaced (In Months)	contin	numeric	
V782	V48	110.5.5 Who recommended	discrete	character	
V783	Fulllengthlungitrouse	110.6 Full -length lungi/ trousers	discrete	numeric	
V784	V50	110.6.1 Do you use it or not (Yes =1, No =0)	discrete	numeric	
V785	V51	110.6.2 If No, why not (Not available =1, Uncomfortable =2, Inappropriate =3, Unnecessary =4, Other =5)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V786	V52	110.6.3 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V787	V53	110.6.4 How often replaced (In Months)	contin	numeric	
V788	V54	110.6.5 Who recommended	discrete	character	
V789	Gloves	110.7 Gloves	discrete	numeric	
V790	V56	110.7.1 Do you use it or not (Yes =1, No =0)	discrete	numeric	
V791	V57	110.7.2 If No, why not (Not available =1, Uncomfortable =2, Inappropriate =3, Unnecessary =4, Other =5)	discrete	numeric	
V792	V58	110.7.3 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V793	V59	110.7.4 How often replaced (In Months)	contin	numeric	
V794	V60	110.7.5 Who recommended	discrete	character	
V795	Mask	110.8 Mask	discrete	numeric	
V796	V62	110.8.1 Do you use it or not (Yes =1, No =0)	discrete	numeric	
V797	V63	110.8.2 If No, why not (Not available =1, Uncomfortable =2, Inappropriate =3, Unnecessary =4, Other =5)	discrete	numeric	
V798	V64	110.8.3 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V799	V65	110.8.4 How often replaced (In Months)	contin	numeric	
V800	V66	110.8.5 Who recommended	discrete	character	
V801	OtherPlsspecify	110.9 Other (Pls specify)	discrete	character	
V802	V68	110.9.1 Do you use it or not (Yes =1, No =0)	discrete	numeric	
V803	V69	110.9.2 If No, why not (Not available =1, Uncomfortable =2, Inappropriate =3, Unnecessary =4, Other =5)	discrete	numeric	
V804	V70	110.9.3 Is it in good condition (Yes =1, No =0)	discrete	numeric	
V805	V71	110.9.4 How often replaced (In Months)	contin	numeric	
V806	V72	110.9.5 Who recommended	discrete	character	
V807	Readthelevelonthebott	111.1 Read the level on the bottle & follow the instruction (Ngo =1, Ag. Ministry =2,Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V808	DonotmixPesticidewith	111.2 Do not mix Pesticide with bare hands (Ngo =1, Ag. Ministry =2,Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V809	whilecleaningthesprayer	111.3 while cleaning the sprayer's do not place your mouth (Ngo =1, Ag. Ministry =2,Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V810	BeforeapplyingPesticide	111.4 Before applying Pesticide take all precautionary measure (Ngo =1, Ag. Ministry =2,Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V811	DonotsprayPesticideaga	111.5 Do not spray Pesticide against the wind (Ngo =1, Ag. Ministry =2,Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V812	Donoteatordrinkwhile	111.6 Do not eat or drink while applying Pesticide (Ngo =1, Ag. Ministry =2,Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V813	DonotwashPesticidebott	111.7 Do not wash Pesticide bottle in the pond (Ngo =1, Ag. Ministry =2,Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	

ID	Name	Label	Type	Format	Question
V814	Pesticidebottlecontamina	111.8 Pesticide bottle contaminate the water of the pond and will be dangerous (Ngo =1, Ag. Ministry =2,Pestilcide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V815	Washandcleanthesprayer	111.9 Wash and clean the sprayers at a far distance from the pond (Ngo =1, Ag. Ministry =2,Pestilcide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V816	AfterapplyingthePestic	111.10 After applying the Pesticide on your field display a signboard (Ngo =1, Ag. Ministry =2,Pestilcide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V817	Donotkeepotherthings	111.11 Do not keep other things in the Pesticide bottle (Ngo =1, Ag. Ministry =2,Pestilcide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V818	TearupthePesticidepac	111.12 Tear up the Pesticide package and bury them under the ground (Ngo =1, Ag. Ministry =2,Pestilcide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V819	KeepthePesticideunder	111.13 Keep the Pesticide under lock (Ngo =1, Ag. Ministry =2,Pestilcide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V820	Intheeventofanaccide	111.14 In the event of an accident, provide first aid to the patient (Ngo =1, Ag. Ministry =2,Pestilcide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)	discrete	character	
V821	Doyoureadthelevelson	112.1 Do you read the levels on the bottle (Yes =1, No =0)	discrete	character	
V822	Ifyoucannotreaddoyou	112.2 If you cannot read, do you get help from other (Yes =1, No =0)	discrete	numeric	
V823	Doyoufollowtheinstruct	112.3 Do you follow the instruction given on the level (Yes =1, No =0)	discrete	numeric	
V824	doyoumixPesticidewith	112.4 do you mix Pesticide with bare hands (Yes =1, No =0)	discrete	numeric	
V825	V91	112.5 do you mix Pesticide with hands and wearing gloves (Yes =1, No =0)	discrete	numeric	
V826	V92	112.6 do you mix Pesticide with a stick but bare hands (Yes =1, No =0)	discrete	numeric	
V827	V93	112.7 do you mix Pesticide with a stick and wearing a hand gloves (Yes =1, No =0)	discrete	numeric	
V828	DoyouwearglassesYes	112.8 Do you wear glasses (Yes =1, No =0)	discrete	numeric	
V829	Doyoucleanthesprayers	112.9 Do you clean the sprayer's nozzle by blowing air (Yes =1, No =0)	discrete	numeric	
V830	Doyoucleanthesprayer	112.10 Do you clean the sprayer's nozzle by using a tin wire (Yes =1, No =0)	discrete	numeric	
V831	Beforesprayingdoyouwe	112.11 Before spraying do you wear hand gloves (Yes =1, No =0)	discrete	numeric	
V832	V98	112.12 Before spraying do you wear head covers (Yes =1, No =0)	discrete	numeric	
V833	V99	112.13 Before spraying do you wear face shield (Yes =1, No =0)	discrete	numeric	
V834	V100	112.14 Before spraying do you wear full sleeve shirt (Yes =1, No =0)	discrete	numeric	
V835	V101	112.15 Before spraying do you wear full length trousers (Yes =1, No =0)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V836	Doyoudeterminethewind	112.16 Do you determine the wind direction first & then spray (Yes =1, No =0)	discrete	numeric	
V837	Doyouspraywhenitiss	112.17 Do you spray when it is sunny (Yes =1, No =0)	discrete	numeric	
V838	DoyoueatordrinkYes	112.18 Do you eat or drink (Yes =1, No =0)	discrete	numeric	
V839	DoyouwashthePesticide	112.19 Do you wash the Pesticide bottle in the pond (Yes =1, No =0)	discrete	numeric	
V840	DoyouwashthePesticid	112.20 Do you wash the Pesticide bottle in a distance far from pond (Yes =1, No =0)	discrete	numeric	
V841	Doyoudisplayasignboar	112.21 Do you display a signboard or red flag (Yes =1, No =0)	discrete	numeric	
V842	Doyoukeepmedicineorf	112.22 Do you keep medicine or foods in the Pesticide bottle (Yes =1, No =0)	discrete	numeric	
V843	DoyouPesticidebottlel	112.23 Do you Pesticide bottle In medicine and food items place (Yes =1, No =0)	discrete	numeric	
V844	DoyoutearupPesticide	112.24 Do you tear up Pesticide bottle (Yes =1, No =0)	discrete	numeric	
V845	V111	112.25 Do you display a signboard , in which the Pesticide bottle are buried (Yes =1, No =0)	discrete	numeric	
V846	Doespesticidesolutionco	113. Does pesticide solution come into your body (Yes =1, No =0)	discrete	character	
V847	Ifyeswhichpart.Hands	113.1 If yes which part. (Hands =1, Feet =2, Others=3)	discrete	character	
V848	Doyoutakeabirthrighta	114. Do you take a birth right after spraying (Yes =1, No =0)	discrete	character	
V849	Doyouchangeclthesright	115. Do you change clothes right after spraying (Yes =1, No =0)	discrete	character	
V850	Howlongisitafterapplic	116. How long is it after application before you reenter the field (In days)	discrete	character	
V851	Havetherebeenanysocial	117. Have there been any social action against pesticide (Yes =1, No =0)	discrete	numeric	
V852	IfyesprocessionNever	117.1.1 If yes procession (Never =1, A few =2, Many =3, I don't know)	discrete	numeric	
V853	IfyescampaignNever	117.1.2 If yes campaign (Never =1, A few =2, Many =3, I don't know)	discrete	numeric	
V854	Ifyesprotestmeeting	117.1.3 If yes protest meeting (Never =1, A few =2, Many =3, I don't know)	discrete	numeric	
V855	LocalunemploymentrateVe	118. Local unemployment rate (Very low =1, Low =2, Average =3, High =4, Very high =5)	discrete	numeric	
V856	RespondentheightInc.m.	119. Respondent height (In c.m.)	contin	numeric	
V857	RespondentweightInKilog	120. Respondent weight (In Kilogram)	contin	numeric	
V858	DoyousmokeYes1No2	121. Do you smoke (Yes =1, No =2, No, but ex-smoker =3)	discrete	numeric	
V859	WhatkindPipe1Cigare	121.1 What kind (Pipe =1, Cigarettes with filter =2, Cigarettes without filter =3, Other =4)	discrete	numeric	
V860	Howmanycigarettesdoyou	121.2 How many cigarettes do you smoke per day (1-5 =1, 6-10 =2, 1-2 box =3, 2-4 box =4, 4-6 box =5)	discrete	numeric	
V861	Howolderyouwhenyousta	121.3 How older you when you started smoking regularly (11-15 =1, 16-20 =2, 21-25 =3, 26-30 =4, more than 30-6 =5)	discrete	numeric	
V862	Ifyouareexcigarettesm	121.4 If you are ex cigarette smoker, how many years have you stopped regularly (less than 1 year =1, 1-3 years =2, 3-5 years =3, 5-10 years =4, more than 10 years =5)	discrete	numeric	
V863	Ifyoudonotsmokedoesan	122. If you do not smoke does any one in your household smoke (Yes =1, No =0)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V864	Haveyoueverhadanyoft	123.1 Have you ever had any of the following symptoms after applying Pesticide (Eye irritation)	discrete	character	
V865	V131	123.2 Have you ever had any of the following symptoms after applying Pesticide (Headache)	discrete	numeric	
V866	V132	123.3 Have you ever had any of the following symptoms after applying Pesticide (Dizziness)	discrete	numeric	
V867	V133	123.4 Have you ever had any of the following symptoms after applying Pesticide (Vomiting)	discrete	numeric	
V868	V134	123. 5Have you ever had any of the following symptoms after applying Pesticide (Diarrhea)	discrete	numeric	
V869	V135	123 6 Have you ever had any of the following symptoms after applying Pesticide (Fever)	discrete	numeric	
V870	V136	123.7 Have you ever had any of the following symptoms after applying Pesticide (Convulsion)	discrete	numeric	
V871	V137	123.8 Have you ever had any of the following symptoms after applying Pesticide (Shortness of breath)	discrete	numeric	
V872	V138	123.9 Have you ever had any of the following symptoms after applying Pesticide (Skin irritation)	discrete	numeric	
V873	Haveyoueverhadanyof	123.10 Have you ever had any of the following symptoms after applying Pesticide (Other)	discrete	character	
V874	V140	123.11 Have you ever had any of the following symptoms after applying Pesticide (No)	discrete	numeric	
V875	Howlongdidthatsymptoms	124.1 How long did that symptoms last (Eye irritation) in Hours.	contin	numeric	
V876	V142	124.2 How long did that symptoms last (Headache) in Hours	contin	numeric	
V877	V143	124.3 How long did that symptoms last (Dizziness) in Hours	contin	numeric	
V878	V144	124.4 How long did that symptoms last (Vomiting) in Hours	contin	numeric	
V879	V145	124.5 How long did that symptoms last (Diarrhea) in Hours	contin	numeric	
V880	V146	124 6 How long did that symptoms last (Fever) in Hours	contin	numeric	
V881	V147	124.7 How long did that symptoms last (Convulsion) in Hours	contin	numeric	
V882	V148	124.8 How long did that symptoms last (Shortness of breath) in Hours	contin	numeric	
V883	V149	124.9 How long did that symptoms last (Skin irritation) in Hours	contin	numeric	
V884	Howlongdidthatsymptom	124.10 How long did that symptoms last (Other) in Hours	contin	numeric	
V885	Thesymptomsthatyouexper	125. The symptoms that you experienced were caused by Pesticide (Not sure =1, Little =2, Rather =3, Very =4, Extremely =5, I don't know =6)	discrete	numeric	
V886	Whichsymptomsbotheryoum	126. Which symptoms bother you most (Eye irritation =1, Headache =2, Dizziness =3, Vomiting =4, Diarrhea =5, Fever =6, Convulsion =7, Shortness of breath =8, Skin irritation =9)	discrete	character	
V887	Didthesymptomscauseyou	127. Did the symptoms cause you to spend the day in bed (Yes =1, No =0)	discrete	numeric	
V888	Ifyeshowmanydays	127.1 If yes how many days	contin	numeric	
V889	Didthesymptomspreventyo	128. Did the symptoms prevent you from going out to work (Yes =1, No =0)	discrete	numeric	
V890	V156	128.1 If yes how many days	contin	numeric	
V891	Ifnodidyoufeeltired	128.2 If no did you feel tired (Yes =1, No =0)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V892	Didyouloseanyincomebec	129. Did you lose any income because of not working (Yes =1, No =0)	discrete	numeric	
V893	Ifyeshowmuchincomedid	129.1 If yes how much income did you lose (In days)	contin	numeric	
V894	Didthissymptomspreventy	130. Did this symptoms prevent you from daily activities (Yes =1, No =0)	discrete	numeric	
V895	Howmanydays	130.1 How many days	contin	numeric	
V896	Didyoueatmorevegetables	131. Did you eat more vegetables (Yes =1, No =0)	discrete	numeric	
V897	Ifyeshowmuchmoneydid	131.1 If yes how much money did you spend in total (In Taka)	contin	numeric	
V898	Didyoutakeanymedicine	132. Did you take any medicine (Yes =1, No =0)	discrete	numeric	
V899	V165	132.1 If yes how much money did it cost (In Taka)	discrete	character	
V900	Ifnoexplainwhy	132.2 If no, explain why	discrete	character	
V901	DidyoutogodoctorYes1	133 Did you go to doctor (Yes =1, No =0)	discrete	numeric	
V902	IfYeswhatwasdoctors	133.1 If Yes, what was doctor's diagnosis	discrete	character	
V903	Howmuchmoneydidthisvi	133.2 How much money did this visit cost (In Taka)	discrete	character	
V904	IfNoplsexplainwhy	133.3 If No, pls explain why	discrete	character	
V905	DidyoutogohospitalYe	134. Did you go to hospital (Yes =1, No =0)	discrete	numeric	
V906	IfYeshowmanynight	134.1 If Yes, how many night	contin	numeric	
V907	Howmuchmoneydidyoupay	134.2 How much money did you pay (In Taka)	contin	numeric	
V908	Ifnopleaseexplainwhy	134.3 If no please explain why	discrete	character	
V909	Doyouknowanyoneelsewho	135.Do you know anyone else who lost work due to sick, How many days	contin	numeric	
V910	Didyouknowanyonewhodie	136. Did you know anyone who died in the past three years (Yes =1, No =0)	discrete	numeric	
V911	IfYeshowmanyasacons	136.1 If Yes, how many as a consequence of Pesticide use	contin	numeric	
V912	Pesticideusehasanynegat	137. Pesticide use has any negative short term effect (No effect) =1, Little effect =2, Some effect =3, Large effect =4, Fatal effect =5, Don't know =6)	discrete	numeric	
V913	IfNoeffectwhy	137.1 If 'No effect', why	discrete	character	
V914	V180	138. Pesticide use has any negative long term effect (No effect =1, Little effect =2, Some effect =3, Large effect =4, Fatal effect =5, Don't know =6)	discrete	numeric	
V915	V181	138.1 If 'No effect', why	discrete	character	
V916	Howmuchextrawouldyoub	139. How much extra would you be willing to pay for the use of a safer Pesticide (_ %)	discrete	character	
V917	WatercontaminationYes	140.1 Water contamination (Yes =1, No =0)	discrete	numeric	
V918	IfYesplsdescribe	140.2 If Yes, pls describe	discrete	character	
V919	AircontaminationYes1	140.3 Air contamination (Yes =1, No =0)	discrete	numeric	
V920	V186	140.4 If yes pls describe	discrete	character	
V921	Deathoffishfrogbirds	140.5 Death of fish, frog birds (Yes =1, No =0)	discrete	numeric	
V922	V188	140.6 If Yes, pls describe	discrete	character	
V923	Doyouthingatitiseas	141. Do you thing that it is easy for the respondent to answer the question concerning their Pesticide use (Yes =1, No =0)	discrete	numeric	
V924	V190	142. Do you thing that it is easy for the respondent to answer the question concerning their health (Yes =1, No =0)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V925	Are you certain that the interviewee was answering to the questions honestly and truly (Very uncertain =1, Moderately uncertain =2, Neutral =3, Moderately certain =4, Very certain =5)	143. Are you certain that the interviewee was answering to the questions honestly and truly (Very uncertain =1, Moderately uncertain =2, Neutral =3, Moderately certain =4, Very certain =5)	discrete	numeric	
V926	Time finished	144. Time finished	discrete	numeric	
V927	Data entry operator	145. Data entry operator	discrete	character	
V928	THANK YOU	THANK YOU	discrete	character	

Code (Code)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 1-132

Valid cases: 132
Invalid: 0

Survey Area (SurveyArea)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 14

Valid cases: 132
Invalid: 0

Time Started (TimeStarted)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 2
Range: 9-16.4

Valid cases: 132
Invalid: 0

2. Respondent village (Respondentvillage)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 18

Valid cases: 132
Invalid: 0

3. Respondent thana (Respondentthana)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 11

Valid cases: 132
Invalid: 0

4. Respondent district (Respondentdistrict)

File: Applicator

Overview

4. Respondent district (Respondentdistrict)

File: Applicator

Type: Discrete
Format: character
Width: 14

Valid cases: 132
Invalid: 0

5. Respondent division (Respondentdivision)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 132
Invalid: 0

6. Farm ownership: Agricultural Labor = 5 (FarmownershipAgricultural)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 5-5

Valid cases: 132
Invalid: 0

14. Household member (Householdmember)

File: Applicator

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 2-11

Valid cases: 132
Invalid: 0
Minimum: 2
Maximum: 11
Mean: 5.1
Standard deviation: 1.7

15. Household female member (Householdfemalemember)

File: Applicator

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 1-8

Valid cases: 132
Invalid: 0
Minimum: 1
Maximum: 5
Mean: 2.3
Standard deviation: 1.1

16. Total monthly cash expenditure (In Taka) (Totalmonthlycashexpenditu)

File: Applicator

Overview

Type: Continuous	Valid cases: 132
Format: numeric	Invalid: 0
Width: 4	Minimum: 600
Decimals: 0	Maximum: 5000
Range: 1-5000	Mean: 2085
	Standard deviation: 878.7

17. Monthly home grown product value (In Taka) (Monthlyhomegrownproductv)

File: Applicator

Overview

Type: Continuous	Valid cases: 132
Format: numeric	Invalid: 0
Width: 4	Minimum: 0
Decimals: 0	Maximum: 3500
Range: 0-5000	Mean: 466.4
	Standard deviation: 649

18. Total yearly cash income (In Taka) (TotalyearlycashincomeIn)

File: Applicator

Overview

Type: Continuous	Valid cases: 132
Format: numeric	Invalid: 0
Width: 6	Minimum: 15000
Decimals: 0	Maximum: 192000
Range: 0-192000	Mean: 36215.9
	Standard deviation: 21299.5

19. Pesticide applicator (Yes =1, No =0) (PesticideapplicatorYes1)

File: Applicator

Overview

Type: Discrete	Valid cases: 132
Format: numeric	Invalid: 0
Width: 5	
Decimals: 0	
Range: 1-80000	

20. Gender (Male =1, Female =0) (GenderMale1Female0)

File: Applicator

Overview

20. Gender (Male =1, Female =0) (GenderMale1Female0)

File: Applicator

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 132
 Invalid: 0

21. Age (In Years) (AgeInYears)

File: Applicator

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-65

Valid cases: 132
 Invalid: 0
 Minimum: 17
 Maximum: 70
 Mean: 33.6
 Standard deviation: 10.4

22. Education level (Can't read or write =1, Can read but not write =2, Primary =3, Junior high school =4, Secondary and higher secondary =5, Above HSC =6) (EducationlevelCantread)

File: Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-70

Valid cases: 132
 Invalid: 0

23. Job (Owner/Manager/Lessee only =1, Worker/Applicator only =2, Owner/Manager/Lessee & Applicator =3) (JobOwnerManagerLesseeon)

File: Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 132
 Invalid: 0

56. How long working in this farm (In years) (Howlongworkinginthisfar)

File: Applicator

Overview

56. How long working in this farm (In years) (Howlongworkinginthisfar)

File: Applicator

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-30

Valid cases: 55
Invalid: 77
Minimum: 1
Maximum: 30
Mean: 7.4
Standard deviation: 6.6

57. Family member working in this farm (Yes =1, No =0) (Familymemberworkinginthis)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-22

Valid cases: 132
Invalid: 0

57.1 If Yes, how many (In numbers) (IfYeshowmanyInnumber) File: Applicator

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 0-4

Valid cases: 15
Invalid: 117
Minimum: 1
Maximum: 4
Mean: 1.6
Standard deviation: 0.8

58. How would you classify your employment (Migrant worker from far distance =1, Seasonal worker from the local area =2, Temporary worker from the local area =3, Full time from the local area =4) (Howwouldyouclassifyyour)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 132
Invalid: 0

59. How long have you been applying Pesticide (In Years) (Howlonghaveyoubeenapply)

File: Applicator

59. How long have you been applying Pesticide (In Years) (Howlonghaveyoubeenapply)

File: Applicator

Overview

Type: Continuous	Valid cases: 132
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 30
Range: 1-20	Mean: 9.6
	Standard deviation: 5.5

60. Responsible for the decision of applying Pesticide (Yes =1, No =0) (Responsibleforthedecisio)

File: Applicator

Overview

Type: Discrete	Valid cases: 132
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-30	

60.1 If No, who is responsible (IfNowhoisresponsible)

File: Applicator

Overview

Type: Discrete	Valid cases: 126
Format: character	Invalid: 0
Width: 10	

61. How much risk while using Pesticide (No risk at all =1, Some small risk =2, A medium amount of risk =3, A large and significance amount of risk =4, Dangerous and very toxic risks =5, I don't know =6) (HowmuchriskwhileusingPe)

File: Applicator

Overview

Type: Discrete	Valid cases: 132
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

62. Do you currently use IPM (Yes =1, No =0) (DoyoucurrentlyuseIPMYe)

File: Applicator

Overview

62. Do you currently use IPM (Yes =1, No =0) (DoyoucurrentlyuseIPMYe)

File: Applicator

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-4

Valid cases: 132
Invalid: 0

62.1 If Yes, which method (Organic production =1, Biological control =2, Smoke =3, Light trap =4, Rotation of the crop =5, Manual cleaning =6, Enemy plant =7, Others =9, Don't know =10) (IfYeswhichmethodOrgan)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-6

Valid cases: 1
Invalid: 131

63.1.1 Equipment nothing (Equipmentnothing)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 132

63.1.1.1 If no why (Ifnowhy)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 132

63.2 shoes (shoes)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 132
Invalid: 0

63.2.1 Are you provided with this (Yes =1, No =0) (Are you provided with this)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

63.2.2 Do you use it (Yes =1, No =0) (Do you use it Yes1)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 132
Invalid: 0

63.2.3 If No, why not (Not available =1, Uncomfortable =2, In appropriate =3, Unnecessary =4, Other =5) (If No why not Not avail)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-4

Valid cases: 132
Invalid: 0

63.2.4 Is it in good condition (Yes =1, No =0) (Is it in good condition)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-4

Valid cases: 0
Invalid: 132

63.2.5 How often replaced (In months) (How often replaced In mo)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 132

63.2.6 Who recommended (Whorecommended)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 132

63.3 Hat/head cover (Hatheadcover)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 132
Invalid: 0

63.3.1 Are you provided with this (Yes =1, No =0) (V39)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

63.3.2 Do you use it (Yes =1, No =0) (V40)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

63.3.3 If No, why not (Not available =1, Uncomfortable =2, In appropriate =3, Unnecessary =4, Other =5) (V41)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-4

Valid cases: 106
Invalid: 26

63.3.4 Is it in good condition (Yes =1, No =0) (V42)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-4

Valid cases: 26
Invalid: 106

63.3.5 How often replaced (In months) (V43)

File: Applicator

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-24

Valid cases: 26
Invalid: 106
Minimum: 6
Maximum: 24
Mean: 14.8
Standard deviation: 6.1

63.3.6 Who recommended (V44)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 9

Valid cases: 26
Invalid: 0

63.4 Glasses (Glasses)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 132
Invalid: 0

63.4.1 Are you provided with this (Yes =1, No =0) (V46)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

63.4.2 Do you use it (Yes =1, No =0) (DoyouuseitYes1No)

File: Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 132
 Invalid: 0

63.4.3 If No, why not (Not available =1, Uncomfortable =2, In appropriate =3, Unnecessary =4, Other =5) (V48)

File: Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-4

Valid cases: 125
 Invalid: 7

63.4.4 Is it in good condition (Yes =1, No =0) (V49)

File: Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 7
 Invalid: 125

63.4.5 How often replaced (In months) (V50)

File: Applicator

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-24

Valid cases: 7
 Invalid: 125
 Minimum: 6
 Maximum: 24
 Mean: 19.7
 Standard deviation: 7.5

63.4.6 Who recommended (V51)

File: Applicator

Overview

Type: Discrete
 Format: character
 Width: 5

Valid cases: 7
 Invalid: 0

63.5 Full sleeve shirt/kurta (Fullsleeveshirtkurta)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 132
Invalid: 0

63.5.1 Are you provided with this (Yes =1, No =0) (V53)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

63.5.2 Do you use it (Yes =1, No =0) (V54)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

63.5.3 If No, why not (Not available =1, Uncomfortable =2, In appropriate =3, Unnecessary =4, Other =5) (V55)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 2
Invalid: 130

63.5.4 Is it in good condition (Yes =1, No =0) (V56)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 130
Invalid: 2

63.5.5 How often replaced (In months) (V57)

File: Applicator

Overview

Type: Continuous	Valid cases: 130
Format: numeric	Invalid: 2
Width: 2	Minimum: 4
Decimals: 0	Maximum: 12
Range: 0-12	Mean: 10
	Standard deviation: 2.9

63.5.6 Who recommended (V58)

File: Applicator

Overview

Type: Discrete	Valid cases: 130
Format: character	Invalid: 0
Width: 9	

63.6 Full length lungi/trousers (Fulllengthlungitrousers)

File: Applicator

Overview

Type: Discrete	Valid cases: 132
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-1	

63.6.1 Are you provided with this (Yes =1, No =0) (V60)

File: Applicator

Overview

Type: Discrete	Valid cases: 132
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

63.6.2 Do you use it (Yes =1, No =0) (V61)

File: Applicator

Overview

Type: Discrete	Valid cases: 132
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

63.6.3 If No, why not (Not available =1, Uncomfortable =2, In appropriate =3, Unnecessary =4, Other =5) (V62)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 0
Invalid: 132

63.6.4 Is it in good condition (Yes =1, No =0) (V63)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

63.6.5 How often replaced (In months) (V64)

File: Applicator

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-12

Valid cases: 132
Invalid: 0
Minimum: 4
Maximum: 12
Mean: 8.8
Standard deviation: 3.1

63.6.6 Who recommended (V65)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 132
Invalid: 0

63.7 Gloves (Gloves)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 132
Invalid: 0

63.7.1 Are you provided with this (Yes =1, No =0) (V67)

File: Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 132
 Invalid: 0

63.7.2 Do you use it (Yes =1, No =0) (V68)

File: Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 132
 Invalid: 0

63.7.3 If No, why not (Not available =1, Uncomfortable =2, In appropriate =3, Unnecessary =4, Other =5) (V69)

File: Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-4

Valid cases: 130
 Invalid: 2

63.7.4 Is it in good condition (Yes =1, No =0) (V70)

File: Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 2
 Invalid: 130

63.7.5 How often replaced (In months) (V71)

File: Applicator

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-1

Valid cases: 2
 Invalid: 130
 Minimum: 6
 Maximum: 12
 Mean: 9
 Standard deviation: 4.2

63.7.6 Who recommended (V72)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 9

Valid cases: 2
Invalid: 0

63.8 Mask (Mask)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 132
Invalid: 0

63.8.1 Are you provided with this (Yes =1, No =0) (V74)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

63.8.2 Do you use it (Yes =1, No =0) (V75)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

63.8.3 If No, why not (Not available =1, Uncomfortable =2, In appropriate =3, Unnecessary =4, Other =5) (V76)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-4

Valid cases: 127
Invalid: 5

63.8.4 Is it in good condition (Yes =1, No =0) (V77)

File: Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-4

Valid cases: 5
 Invalid: 127

63.8.5 How often replaced (In months) (V78)

File: Applicator

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-12

Valid cases: 5
 Invalid: 127
 Minimum: 4
 Maximum: 12
 Mean: 8
 Standard deviation: 3.7

63.8.6 Who recommended (V79)

File: Applicator

Overview

Type: Discrete
 Format: character
 Width: 9

Valid cases: 5
 Invalid: 0

63.9 Other (Other)

File: Applicator

Overview

Type: Discrete
 Format: character
 Width: 5

Valid cases: 62
 Invalid: 0

63.9.1 Are you provided with this (Yes =1, No =0) (V81)

File: Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 49
 Invalid: 83

63.9.2 Do you use it (Yes =1, No =0) (V82)

File: Applicator

Overview

63.9.2 Do you use it (Yes =1, No =0) (V82)

File: Applicator

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 49
Invalid: 83

63.9.3 If No, why not (Not available =1, Uncomfortable =2, In appropriate =3, Unnecessary =4, Other =5) (V83)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 0
Invalid: 132

63.9.4 Is it in good condition (Yes =1, No =0) (V84)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 49
Invalid: 83

63.9.5 How often replaced (In months) (V85)

File: Applicator

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-12

Valid cases: 49
Invalid: 83
Minimum: 2
Maximum: 12
Mean: 9.3
Standard deviation: 3.4

63.9.6 Who recommended (V86)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 8

Valid cases: 49
Invalid: 0

64. Received basic training (Yes =1, No =0) (ReceivedbasictrainingYes)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 131
Invalid: 1

64.1 If Yes, training on how to use protective equipment (Yes =1, No =0) (IfYestrainingonhowto)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 10
Invalid: 122

64.2a.1 Safe handling (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5) (a.1SafehandlingNgo1A)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 9
Invalid: 123

64.2a.2 Use (crop,dose,etc) (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5) (a.2UsecropdoseetcNgo)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 9
Invalid: 123

64.2a.3 Protective equipment (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5) (a.3ProtectiveequipmentNg)

File: Applicator

64.2a.3 Protective equipment (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5)

(a.3ProtectiveequipmentNg)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 9
Invalid: 123

64.2b If No Basic training, do you have access someone who provides such training (Yes =1, No =0) (bIfNoBasictrainingdoy)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-4

Valid cases: 123
Invalid: 9

64.2b.1 If Yes, Who? (b.1IfYesWho)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 19

Valid cases: 35
Invalid: 0

64.3.1 Read the level on the bottle & follow the instruction (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)

(Readthelevelonthebot)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 132
Invalid: 0

64.3.2 Do not mix Pesticide with bare hands (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (DonotmixPesticidewith)

File: Applicator

64.3.2 Do not mix Pesticide with bare hands (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (DonotmixPesticidewith)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 132
Invalid: 0

64.3.3 While cleaning the sprayer's nozzle do not place your mouth on it (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (Whilecleaningthesprayer)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 132
Invalid: 0

64.3.4 Before applying Pesticide take all precautionary measure (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (BeforeapplyingPesticide)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 132
Invalid: 0

64.3.5 Do not spray Pesticide against the wind (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (DonotsprayPesticideag)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 132
Invalid: 0

64.3.6 Do not eat or drink while applying Pesticide (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (Donoteatordrinkwhile)
File: Applicator

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 132
Invalid: 0

64.3.7 Do not wash Pesticide bottle in the pond (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (DonotwashPesticidebot)
File: Applicator

Overview

Type: Discrete
Format: character
Width: 12

Valid cases: 132
Invalid: 0

64.3.8 Pesticide bottle contaminate the water of the pond and will be dangerous (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (Pesticidebottlecontamin)
File: Applicator

Overview

Type: Discrete
Format: character
Width: 12

Valid cases: 132
Invalid: 0

64.3.9 Wash and clean the sprayers at a far distance from the pond (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (Washandcleanthespraye)
File: Applicator

Overview

Type: Discrete
Format: character
Width: 12

Valid cases: 132
Invalid: 0

64.3.10 After applying the Pesticide on your field display a signboard (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (AfterapplyingthePesti)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 12

Valid cases: 132
Invalid: 0

64.3.11 Do not keep other things in the Pesticide bottle (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (Donotkeepotherthings)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 12

Valid cases: 132
Invalid: 0

64.3.12 Tear up the Pesticide package and bury them under the ground (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (TearupthePesticidepa)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 12

Valid cases: 132
Invalid: 0

64.3.13 Keep the Pesticide under lock (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (KeepthePesticideunder)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 16

Valid cases: 132
Invalid: 0

64.3.14 In the event of an accident, provide first aid to the patient
(Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide
companies =4, Others =5, Never heard this before =6)
(Intheeventofanaccid)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 12

Valid cases: 132
Invalid: 0

65. Do you have access to someone who provides such training
(Yes =1, No =0) (Doyouhaveaccesstosomeon)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 131
Invalid: 1

65.1 If Yes, who (IfYeswho)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 19

Valid cases: 37
Invalid: 0

66.1 Do you read the levels on the bottle (Yes =1, No =0)
(Doyoureadthelevelsont)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 132
Invalid: 0

66.2 If you cannot read, do you get help from other (Yes =1, No
=0) (Ifyoucannotreaddoyou)

File: Applicator

Overview

66.2 If you cannot read, do you get help from other (Yes =1, No =0) (Ifyoucannotreaddoyou)

File: Applicator

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.3 Do you follow the instruction given on the level (Yes =1, No =0) (Doyoufollowtheinstructi)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.4 Do you mix Pesticide with bare hands (Yes =1, No =0) (DoyoumixPesticidewithb)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 131
Invalid: 1

66.5 do you mix Pesticide with hands and wearing gloves (Yes =1, No =0) (doyoumixPesticidewithh)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.6 do you mix Pesticide with a stick but bare hands (Yes =1, No =0) (doyoumixPesticidewitha)

File: Applicator

Overview

66.6 do you mix Pesticide with a stick but bare hands (Yes =1, No =0) (doyoumixPesticidewitha)

File: Applicator

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.7 do you mix Pesticide with a stick and wearing a hand gloves (Yes =1, No =0) (V116)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.8 Do you wear glasses (Yes =1, No =0) (DoyouwearglassesYes1)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.9 Do you clean the sprayer's nozzle by blowing air (Yes =1, No =0) (Doyoucleanthesprayers)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.10 Do you clean the sprayer's nozzle by using a tin wire (Yes =1, No =0) (V119)

File: Applicator

Overview

66.10 Do you clean the sprayer's nozzle by using a tin wire (Yes =1, No =0) (V119)

File: Applicator

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.11 Before spraying do you wear hand gloves (Yes =1, No =0) (Before spraying do you wear)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.12 Before spraying do you wear head covers (Yes =1, No =0) (V121)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.13 Before spraying do you wear face shield (Yes =1, No =0) (V122)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.14 Before spraying do you wear full sleeve shirt (Yes =1, No =0) (V123)

File: Applicator

Overview

66.14 Before spraying do you wear full sleeve shirt (Yes =1, No =0) (V123)

File: Applicator

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.15 Before spraying do you wear full length trousers (Yes =1, No =0) (V124)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.16 Do you determine the wind direction first & then spray (Yes =1, No =0) (Doyoudeterminethewind)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.17 Do you spray when it is sunny (Yes =1, No =0) (Doyouspraywhenitissu)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.18 Do you eat or drink (Yes =1, No =0) (DoyoueatordrinkYes)

File: Applicator

Overview

66.18 Do you eat or drink (Yes =1, No =0) (DoyoueatordrinkYes)

File: Applicator

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.19 Do you wash the Pesticide bottles in the pond (Yes =1, No =0) (DoyouwashthePesticide)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.20 Do you wash the Pesticide bottles in a distance far from pond (Yes =1, No =0) (V129)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.21 Do you display a signboard or red flag (Yes =1, No =0) (Doyoudisplayasignboard)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.22 Do you keep medicine or foods in the Pesticide bottles (Yes =1, No =0) (Doyoukeepmedicineorfo)

File: Applicator

Overview

66.22 Do you keep medicine or foods in the Pesticide bottles (Yes =1, No =0) (Doyoukeepmedicineorfo)

File: Applicator

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.23 Do you keep Pesticide bottles in the same place as medicine and food items (Yes =1, No =0) (DoyoukeepPesticidebott)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.24 Do you tear up Pesticide bottles (Yes =1, No =0) (DoyoutearupPesticideb)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

66.25 Do you display a signboard , in which the Pesticide bottles are buried (Yes =1, No =0) (V134)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

67. How long after application do you reenter the field (In Days) (Howlongafterapplicationd)

File: Applicator

Overview

67. How long after application do you reenter the field (In Days) (Howlongafterapplicationd)

File: Applicator

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-15

Valid cases: 131
Invalid: 1
Minimum: 1
Maximum: 20
Mean: 3.1
Standard deviation: 4.1

68. Have there been any social action against pesticide (Yes =1, No =0) (Havetherebeenanysociala)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-20

Valid cases: 132
Invalid: 0

68.1.1 If Yes, procession (Never =1, A few =2, Many =3, I don't know) (IfYesprocessionNever)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-2

Valid cases: 3
Invalid: 129

68.1.2 If Yes, campaign (Never =1, A few =2, Many =3, I don't know) (IfYescampaignNever)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 3
Invalid: 129

68.1.3 If Yes, protest meeting (Never =1, A few =2, Many =3, I don't know) (IfYesprotestmeeting)

File: Applicator

Overview

68.1.3 If Yes, protest meeting (Never =1, A few =2, Many =3, I don't know) (IfYesprotestmeeting)

File: Applicator

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-4

Valid cases: 3
Invalid: 129

69. Local unemployment rate (Very low =1, Low =2, Average =3, High =4, Very high =5) (LocalunemploymentrateVer)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 132
Invalid: 0

70. Respondent height (In c.m.) (RespondentheightInc.m.)

File: Applicator

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 2-173

Valid cases: 132
Invalid: 0
Minimum: 145
Maximum: 173
Mean: 161.2
Standard deviation: 5.8

71. Respondent weight (In Kilogram) (RespondentweightInKilogr)

File: Applicator

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 35-170

Valid cases: 132
Invalid: 0
Minimum: 35
Maximum: 64
Mean: 49.1
Standard deviation: 5.2

72. Do you smoke (Yes =1, No =2, No, but ex-smoker =3) (DoyousmokeYes1No2)

File: Applicator

Overview

72. Do you smoke (Yes =1, No =2, No, but ex-smoker =3)
(DoyousmokeYes1No2)

File: Applicator

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-64

Valid cases: 132
Invalid: 0

72.1 What kind (Pipe =1, Cigarettes with filter =2, Cigarettes without filter =3, Other =4) (WhatkindPipe1Cigaret)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 86
Invalid: 46

72.2 How many cigarettes do you smoke per day (1-5 =1, 6-10 =2, 1-2 box =3, 2-4 box =4, 4-6 box =5) (Howmanycigarettesdoyou)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 86
Invalid: 46

72.3 How old were you when you started smoking regularly (11-15 =1, 16-20 =2, 21-25 =3, 26-30 =4, more than 30-6 =5)

(Howoldwerewhenyous)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 86
Invalid: 46

72.4 If you are ex cigarette smoker, how many years have you stopped smoking regularly (less than 1 year =1, 1-3 years =2, 3-5 years =3, 5-10 years =4, more than 10 years =5)

(Ifyouareexcigarettesmo)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 2
Invalid: 130

73. If you do not smoke does any one in your household smoke (Yes =1, No =0) (Ifyoudonotsmokedoesany)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 47
Invalid: 85

74.1 Have you ever had any of the following symptoms after applying Pesticide (Eye irritation) (Haveyoueverhadanyofth)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 54
Invalid: 78

74.2 Have you ever had any of the following symptoms after applying Pesticide (Headache) (V150)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 41
Invalid: 91

74.3 Have you ever had any of the following symptoms after applying Pesticide (Dizziness) (V151)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 9
Invalid: 123

74.4 Have you ever had any of the following symptoms after applying Pesticide (Vomiting) (V152)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 16
Invalid: 116

74. 5 Have you ever had any of the following symptoms after applying Pesticide (Diarrhea) (Haveyoueverhadanyoft)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 0
Invalid: 132

123 6 Have you ever had any of the following symptoms after applying Pesticide (Fever) (V154)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 132

74.7 Have you ever had any of the following symptoms after applying Pesticide (Convulsion) (V155)

File: Applicator

Overview

74.7 Have you ever had any of the following symptoms after applying Pesticide (Convulsion) (V155)

File: Applicator

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 132

74.8 Have you ever had any of the following symptoms after applying Pesticide (Shortness of breath) (V156)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 3
Invalid: 129

74.9 Have you ever had any of the following symptoms after applying Pesticide (Skin irritation) (V157)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 33
Invalid: 99

74.10 Have you ever had any of the following symptoms after applying Pesticide (Other) (V158)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 15

Valid cases: 2
Invalid: 0

74.11 Have you ever had any of the following symptoms after applying Pesticide (No) (V159)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 49
Invalid: 83

75.1 How long did that symptoms last (Eye irritation) in Hours (Howlongdidthatsymptoms)

File: Applicator

Overview

Type: Continuous	Valid cases: 54
Format: numeric	Invalid: 78
Width: 5	Minimum: 0.5
Decimals: 2	Maximum: 24
Range: 0.5-24	Mean: 3.5
	Standard deviation: 3.8

75.2 How long did that symptoms last (Headache) in Hours (V161)

File: Applicator

Overview

Type: Continuous	Valid cases: 41
Format: numeric	Invalid: 91
Width: 5	Minimum: 0.5
Decimals: 2	Maximum: 24
Range: 0.5-24	Mean: 2.9
	Standard deviation: 3.6

75.3 How long did that symptoms last (Dizziness) in Hours (V162)

File: Applicator

Overview

Type: Continuous	Valid cases: 9
Format: numeric	Invalid: 123
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	Mean: 3
	Standard deviation: 1.2

75.4 How long did that symptoms last (Vomiting) in Hours (V163)

File: Applicator

Overview

Type: Continuous	Valid cases: 16
Format: numeric	Invalid: 116
Width: 2	Minimum: 1
Decimals: 0	Maximum: 16
Range: 1-16	Mean: 2.6
	Standard deviation: 3.8

75.5 How long did that symptoms last (Diarrhea) in Hours (V164)

File: Applicator

Overview

75.5 How long did that symptoms last (Diarrhea) in Hours (V164)

File: Applicator

Type: Continuous
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 0
 Invalid: 132

75.6 How long did that symptoms last (Fever) in Hours (V165)

File: Applicator

Overview

Type: Continuous
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 132

75.7 How long did that symptoms last (Convulsion) in Hours (V166)

File: Applicator

Overview

Type: Continuous
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 132

75.8 How long did that symptoms last (Shortness of breath) in Hours (V167)

File: Applicator

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0

Valid cases: 3
 Invalid: 129
 Minimum: 3
 Maximum: 24
 Mean: 10.3
 Standard deviation: 11.8

75.9 How long did that symptoms last (Skin irritation) in Hours (V168)

File: Applicator

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-24

Valid cases: 34
 Invalid: 98
 Minimum: 1
 Maximum: 24
 Mean: 5.5
 Standard deviation: 6.2

75.10 How long did that symptoms last (Other) in Hours (V169)

File: Applicator

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 130
Width: 2	Minimum: 2
Decimals: 0	Maximum: 3
Range: 1-24	Mean: 2.5
	Standard deviation: 0.7

76. The symptoms that you experienced were caused by Pesticide (Not sure =1, Little =2, Rather =3, Very =4, Extremely =5, I don't know =6) (Thesymptomsthatyouexperi)

File: Applicator

Overview

Type: Discrete	Valid cases: 83
Format: numeric	Invalid: 49
Width: 1	
Decimals: 0	
Range: 1-5	

77. Which symptoms bother you most (Eye irritation =1, Headache =2, Dizziness =3, Vomiting =4, Diarrhea =5, Fever =6, Convulsion =7, Shortness of breath =8, Skin irritation =9) (Whichsymptomsbotheryoumo)

File: Applicator

Overview

Type: Discrete	Valid cases: 83
Format: numeric	Invalid: 49
Width: 2	
Decimals: 0	
Range: 1-10	

78. Did the symptoms cause you to spend the day in bed (Yes =1, No =0) (Didthesymptomscauseyou)

File: Applicator

Overview

Type: Discrete	Valid cases: 83
Format: numeric	Invalid: 49
Width: 1	
Decimals: 0	
Range: 0-9	

78.1 If yes how many days (Ifyeshowmanydays)

File: Applicator

Overview

Type: Continuous	Valid cases: 10
Format: numeric	Invalid: 122
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 0-7	Mean: 3.4
	Standard deviation: 2

79. Did the symptoms prevent you from going out to work (Yes =1, No =0) (Didthesymptomspreventyou)

File: Applicator

Overview

Type: Discrete	Valid cases: 83
Format: numeric	Invalid: 49
Width: 1	
Decimals: 0	
Range: 0-5	

79.1 If yes how many days (V175)

File: Applicator

Overview

Type: Continuous	Valid cases: 9
Format: numeric	Invalid: 123
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 0-7	Mean: 3.2
	Standard deviation: 2

79.2 If no did you feel tired (Yes =1, No =0) (IfnodidyouteeltiredY)

File: Applicator

Overview

Type: Discrete	Valid cases: 74
Format: numeric	Invalid: 58
Width: 1	
Decimals: 0	
Range: 0-5	

80. Did you lose any income because of not working (Yes =1, No =0) (Didyouloseanyincomebeca)

File: Applicator

Overview

80. Did you lose any income because of not working (Yes =1, No =0) (Didyouloseanyincomebeca)

File: Applicator

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 83
Invalid: 49

80.1 If yes how much income did you lose (In days) (Ifyeshowmuchincomedid)

File: Applicator

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 0-7

Valid cases: 11
Invalid: 121
Minimum: 1
Maximum: 7
Mean: 3
Standard deviation: 1.9

81. Did this symptoms prevent you from daily activities (Yes =1, No =0) (Didthissymptomspreventyo)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-5

Valid cases: 83
Invalid: 49

81.1 How many days (Howmanydays)

File: Applicator

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 0-4

Valid cases: 7
Invalid: 125
Minimum: 1
Maximum: 5
Mean: 2.7
Standard deviation: 1.9

82. Did you eat more vegetables (Yes =1, No =0) (Didyoueatmorevegetables)

File: Applicator

Overview

82. Did you eat more vegetables (Yes =1, No =0)
(Didyoueatmorevegetables)

File: Applicator

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-5

Valid cases: 83
Invalid: 49

82.1 If yes how much money did you spend in total (In Taka)
(Ifyeshowmuchmoneydidy)

File: Applicator

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-400

Valid cases: 8
Invalid: 124
Minimum: 10
Maximum: 460
Mean: 145
Standard deviation: 180

83. Did you take any medicine (Yes =1, No =0)
(DidyoutakeanymedicineY)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 0-460

Valid cases: 83
Invalid: 49

83.1 If yes how much money did it cost (In Taka)
(Ifyeshowmuchmoneydidi)

File: Applicator

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-1000

Valid cases: 16
Invalid: 116
Minimum: 3
Maximum: 1000
Mean: 174.6
Standard deviation: 265.8

83.2 If No, explain why (IfNoexplainwhy)

File: Applicator

Overview

83.2 If No, explain why (IfNoexplainwhy)

File: Applicator

Type: Discrete
Format: character
Width: 24

Valid cases: 67
Invalid: 0

84. Did you go to doctor (Yes =1, No =0) (DidyougotodoctorYes1)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 83
Invalid: 49

84.1 If Yes, what was doctor's diagnosis (IfYeswhatwasdoctorsd)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 45

Valid cases: 12
Invalid: 0

84.2 How much money did this visit cost (In Taka)
(Howmuchmoneydidthisvis)

File: Applicator

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-400

Valid cases: 11
Invalid: 121

84.3 If no pls explain why (Ifnoplsexplainwhy)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 24

Valid cases: 71
Invalid: 0

85. Did you go to hospital (Yes =1, No =0) (DidyougotohospitalYes)

File: Applicator

Overview

85. Did you go to hospital (Yes =1, No =0) (DidyougotohospitalYes)

File: Applicator

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 83
 Invalid: 49

85.1 If yes how many night (Ifyeshowmanynight)

File: Applicator

Overview

Type: Continuous
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 1
 Invalid: 131
 Minimum: 1
 Maximum: 1
 Mean: 1

85.2 How much money did you pay (In Taka)
 (Howmuchmoneydidyoupay)

File: Applicator

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 100-100

Valid cases: 1
 Invalid: 131
 Minimum: 100
 Maximum: 100
 Mean: 100

85.3 If No, please explain why (IfNopleaseexplainwhy)

File: Applicator

Overview

Type: Discrete
 Format: character
 Width: 24

Valid cases: 82
 Invalid: 0

86. Do you know anyone else who lost work due to sick, how many days (Doyouknowanyoneelsewhol)

File: Applicator

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-365

Valid cases: 132
 Invalid: 0
 Minimum: 0
 Maximum: 365
 Mean: 5
 Standard deviation: 35.3

87. Did you know anyone who died in the past three years (Yes =1, No =2, I don't know =3) (Didyouknowanyonewhodied)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-10

Valid cases: 132
Invalid: 0

87.1 If Yes, how many as a consequence of Pesticide use (IfYeshowmanyasaconse)

File: Applicator

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 1-3

Valid cases: 1
Invalid: 131
Minimum: 100
Maximum: 100
Mean: 100

88. Pesticide use has any negative short term effect (No effect =1, Little effect =2, Some effect =3, Large effect =4, Fatal effect =5, Don't know =6) (Pesticideusehasanynegati)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 1-100

Valid cases: 132
Invalid: 0

88.1 If no effect why (Ifnoeffectwhy)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 18

Valid cases: 2
Invalid: 0

89. Pesticide use has any negative long term effect (No effect =1, Little effect =2, Some effect =3, Large effect =4, Fatal effect =5, Don't know =6) (V199)

File: Applicator

Overview

89. Pesticide use has any negative long term effect (No effect =1, Little effect =2, Some effect =3, Large effect =4, Fatal effect =5, Don't know =6) (V199)

File: Applicator

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Valid cases: 132
Invalid: 0

89.1 If no effect why (V200)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 1
Invalid: 0

91.1 Water contamination (Yes =1, No =0)
(WatercontaminationYes1)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

91.2 If yes pls describe (Ifyesplsdescribe)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 43

Valid cases: 16
Invalid: 0

91.3 Air contamination (Yes =1, No =0) (AircontaminationYes1)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 132
Invalid: 0

91.4 If Yes, pls describe (V204)

File: Applicator

Overview

Type: Discrete
 Format: character
 Width: 58

Valid cases: 15
 Invalid: 0

91.5 Death of fish, frog, birds (Yes =1, No =0)
(Deathoffishfrogbirds)

File: Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 132
 Invalid: 0

91.6 If Yes, pls describe (V206)

File: Applicator

Overview

Type: Discrete
 Format: character
 Width: 83

Valid cases: 63
 Invalid: 0

141. Do you think that it is easy for the respondent to answer the question concerning their Pesticide use (Yes =1, No =0)
(Doyouthinkthatitiseas)

File: Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 132
 Invalid: 0

142. Do you think that it is easy for the respondent to answer the question concerning their health (Yes =1, No =0) (V208)

File: Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 132
 Invalid: 0

143. Are you certain that the interviewee was answering to the questions honestly and truly (Very uncertain =1, Moderately uncertain =2, Neutral =3, Moderately certain =4, Very certain =5) (Are you certain that the in)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-5

Valid cases: 132
Invalid: 0

144. Time finished (Time finished)

File: Applicator

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 2
Range: 2-17.25

Valid cases: 132
Invalid: 0

145. Data entry operator (Data entry operator)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 7

Valid cases: 132
Invalid: 0

THANK YOU (THANK YOU)

File: Applicator

Overview

Type: Discrete
Format: character
Width: 7

Valid cases: 132
Invalid: 0

Index (Index)

File: Log Owner

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 1006-1180

Valid cases: 535
Invalid: 0

Code (Code)

File: Log Owner

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 1-175

Valid cases: 535
Invalid: 0

Regionid (Regionid)

File: Log Owner

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-11

Valid cases: 535
Invalid: 0

Survey Area (SurveyArea)

File: Log Owner

Overview

Type: Discrete
Format: character
Width: 14

Valid cases: 535
Invalid: 0

Crop (Crop)

File: Log Owner

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 535
Invalid: 0

Application area (In acres) (ApplicationareaInacres)

File: Log Owner

Overview

Application area (In acres) (ApplicationareaInacres)

File: Log Owner

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 0.08-15

Valid cases: 535
 Invalid: 0
 Minimum: 0.1
 Maximum: 15
 Mean: 1.6
 Standard deviation: 2.1

Chemical name (Chemicalname)

File: Log Owner

Overview

Type: Discrete
 Format: character
 Width: 25

Valid cases: 535
 Invalid: 0

Commercial name (Commercialname)

File: Log Owner

Overview

Type: Discrete
 Format: character
 Width: 15

Valid cases: 535
 Invalid: 0

Perceived toxicity (Perceivedtoxicity)

File: Log Owner

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 535
 Invalid: 0

Price (for gm/kg) (Priceforgmkg)

File: Log Owner

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 12-900

Valid cases: 267
 Invalid: 268
 Minimum: 12
 Maximum: 900
 Mean: 162.8
 Standard deviation: 154.2

Price(liter/ml) (Pricelitrerml)

File: Log Owner

Overview

Price(liter/ml) (Priceliterml)

File: Log Owner

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 15-480

Valid cases: 268
 Invalid: 267
 Minimum: 15
 Maximum: 480
 Mean: 131.6
 Standard deviation: 113.2

Dose gm (Dosegm)

File: Log Owner

Overview

Type: Continuous
 Format: numeric
 Width: 8
 Decimals: 2
 Range: 2.5-44000

Valid cases: 267
 Invalid: 268
 Minimum: 2.5
 Maximum: 44000
 Mean: 1870.4
 Standard deviation: 3973.8

Dose ml (Doseml)

File: Log Owner

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 2-50

Valid cases: 268
 Invalid: 267
 Minimum: 2
 Maximum: 50
 Mean: 15.5
 Standard deviation: 8.9

Prescribed dose (Yes =1, No =0) (PrescribeddoseYes1No0)

File: Log Owner

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 535
 Invalid: 0

Quantity of application (in kg) (Quantityofapplicationinkg)

File: Log Owner

Overview

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 0-44

Valid cases: 535
 Invalid: 0
 Minimum: 0
 Maximum: 44
 Mean: 2
 Standard deviation: 4.5

Quantity of application (in ml) (Quantityofapplicationinml)

File: Log Owner

Overview

Type: Continuous	Valid cases: 535
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 0	Maximum: 29600
Range: 0-29600	Mean: 951.3
	Standard deviation: 2879.6

Number of application (Numberofapplication)

File: Log Owner

Overview

Type: Continuous	Valid cases: 535
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 120
Range: 1-120	Mean: 14.3
	Standard deviation: 27.9

Method of application (Spraying =1, Throwing =2, Mixer =3)

(MethodofapplicationSpraying)

File: Log Owner

Overview

Type: Discrete	Valid cases: 534
Format: numeric	Invalid: 1
Width: 1	
Decimals: 0	
Range: 1-3	

Time of application (Morning =1, Noon =2, Evening =3)

(TimeofapplicationMorning1)

File: Log Owner

Overview

Type: Discrete	Valid cases: 534
Format: numeric	Invalid: 1
Width: 1	
Decimals: 0	
Range: 1-3	

CAS1 (CAS1)

File: Log Owner

Overview

Type: Discrete	Valid cases: 534
Format: character	Invalid: 0
Width: 11	

Ingredient Name1 (IngredientName1)

File: Log Owner

Overview

Type: Discrete
Format: character
Width: 41

Valid cases: 535
Invalid: 0

% ai1 (ai1)

File: Log Owner

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 2
Range: 0.05-0.85

Valid cases: 534
Invalid: 1
Minimum: 0.1
Maximum: 0.9
Mean: 0.3
Standard deviation: 0.3

CAS2 (CAS2)

File: Log Owner

Overview

Type: Discrete
Format: character
Width: 9

Valid cases: 24
Invalid: 0

Ingredient Name2 (IngredientName2)

File: Log Owner

Overview

Type: Discrete
Format: character
Width: 8

Valid cases: 24
Invalid: 0

% ai2 (ai2)

File: Log Owner

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 2
Range: 0.08-0.08

Valid cases: 24
Invalid: 511
Minimum: 0.1
Maximum: 0.1
Mean: 0.1
Standard deviation: 0

POP (POP)

File: Log Owner

Overview

POP (POP)

File: Log Owner

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 535
 Invalid: 0

Class (Class)

File: Log Owner

Overview

Type: Discrete
 Format: character
 Width: 40

Valid cases: 534
 Invalid: 0

Insecticide (Insecticide)

File: Log Owner

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 534
 Invalid: 1

Herbicide (Herbicide)

File: Log Owner

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 534
 Invalid: 1

Fungicide (Fungicide)

File: Log Owner

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 534
 Invalid: 1

Nematicide (Nematicide)

File: Log Owner

Overview

Nematicide (Nematicide)

File: Log Owner

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 534
 Invalid: 1

Acaricide (Acaricide)

File: Log Owner

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 534
 Invalid: 1

Rodenticide (Rodenticide)

File: Log Owner

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 534
 Invalid: 1

Human: acute oral LD50 (mg/kg) (HumanacuteoralLD50mgkg)

File: Log Owner

Overview

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 2
 Range: 3-6400

Valid cases: 534
 Invalid: 1
 Minimum: 3
 Maximum: 6400
 Mean: 1162.8
 Standard deviation: 1862.2

Mammal: acute oral LD50 (mg/kg) (MammalacuteoralLD50mgkg)

File: Log Owner

Overview

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 2
 Range: 7-6099

Valid cases: 534
 Invalid: 1
 Minimum: 7
 Maximum: 6099
 Mean: 930.8
 Standard deviation: 1671.5

Skin & eye acute percutaneous LD50 (mg/kg) (Skin eye acute percutaneous LD)

File: Log Owner

Overview

Type: Continuous	Valid cases: 533
Format: numeric	Invalid: 2
Width: 5	Minimum: 12
Decimals: 0	Maximum: 10250
Range: 12-10250	Mean: 1972.8
	Standard deviation: 1487.6

Birds: acute oral LD50 (mg/kg) (Birds acute oral LD50 mg/kg)

File: Log Owner

Overview

Type: Continuous	Valid cases: 509
Format: numeric	Invalid: 26
Width: 7	Minimum: 0.7
Decimals: 2	Maximum: 5826
Range: 0.7-5826	Mean: 1075.1
	Standard deviation: 1533.7

Inhalation LC50 (mg/l) (Inhalation LC50 mg/l)

File: Log Owner

Overview

Type: Continuous	Valid cases: 534
Format: numeric	Invalid: 1
Width: 6	Minimum: 0
Decimals: 2	Maximum: 200
Range: 0.00544-200	Mean: 8.3
	Standard deviation: 29.4

Fish: LC50 (mg/l) (Fish LC50 mg/l)

File: Log Owner

Overview

Type: Continuous	Valid cases: 533
Format: numeric	Invalid: 2
Width: 7	Minimum: 0
Decimals: 2	Maximum: 180
Range: 0.00026-180	Mean: 13.8
	Standard deviation: 40.9

WHO toxicity class (WHO toxicity class)

File: Log Owner

Overview

Type: Discrete	Valid cases: 534
Format: character	Invalid: 0
Width: 3	

EIQ total (EIQtotal)

File: Log Owner

Overview

Type: Continuous	Valid cases: 428
Format: numeric	Invalid: 107
Width: 5	Minimum: 11
Decimals: 2	Maximum: 82.5
Range: 11-82.5	Mean: 37.4
	Standard deviation: 14.6

Farm worker (Farmworker)

File: Log Owner

Overview

Type: Continuous	Valid cases: 428
Format: numeric	Invalid: 107
Width: 5	Minimum: 6.9
Decimals: 2	Maximum: 96
Range: 6.9-96	Mean: 25.4
	Standard deviation: 25.2

Consumer + leaching (Consumerleaching)

File: Log Owner

Overview

Type: Continuous	Valid cases: 428
Format: numeric	Invalid: 107
Width: 5	Minimum: 2.5
Decimals: 2	Maximum: 29
Range: 2.45-29	Mean: 8.8
	Standard deviation: 9.4

Ecology (Ecology)

File: Log Owner

Overview

Type: Continuous	Valid cases: 428
Format: numeric	Invalid: 107
Width: 6	Minimum: 21.5
Decimals: 2	Maximum: 140.9
Range: 21.45-140.9	Mean: 77.9
	Standard deviation: 32.3

Minimum (Minimum)

File: Log Owner

Overview

Minimum (Minimum) File: Log Owner

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 0.005-4

Valid cases: 505
Invalid: 30
Minimum: 0
Maximum: 4
Mean: 0.5
Standard deviation: 0.5

Maximum (Maximum) File: Log Owner

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 0-10

Valid cases: 534
Invalid: 1
Minimum: 0
Maximum: 10
Mean: 1.3
Standard deviation: 2

Index (Index)

File: Log Owner & Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 1-771

Valid cases: 3380
 Invalid: 0

Code (Code)

File: Log Owner & Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 1-771

Valid cases: 3380
 Invalid: 0

Regionid (Regionid)

File: Log Owner & Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-11

Valid cases: 3380
 Invalid: 0

Survey Area (SurveyArea)

File: Log Owner & Applicator

Overview

Type: Discrete
 Format: character
 Width: 14

Valid cases: 3380
 Invalid: 0

Crop (Crop)

File: Log Owner & Applicator

Overview

Type: Discrete
 Format: character
 Width: 13

Valid cases: 3380
 Invalid: 0

Application area (In acres) (ApplicationareaInacres)

File: Log Owner & Applicator

Overview

Application area (In acres) (ApplicationareaInacres)

File: Log Owner & Applicator

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 0.04-10

Valid cases: 3380
 Invalid: 0
 Minimum: 0
 Maximum: 10
 Mean: 0.7
 Standard deviation: 0.9

Chemical name (Chemicalname)

File: Log Owner & Applicator

Overview

Type: Discrete
 Format: character
 Width: 25

Valid cases: 3380
 Invalid: 0

Commercial name (Commercialname)

File: Log Owner & Applicator

Overview

Type: Discrete
 Format: character
 Width: 18

Valid cases: 3379
 Invalid: 0

Perceived toxicity (Perceivedtoxicity)

File: Log Owner & Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 0.5-15

Valid cases: 3369
 Invalid: 11

Price (for gm/kg) (Priceforgmkg)

File: Log Owner & Applicator

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 6-1000

Valid cases: 1536
 Invalid: 1844
 Minimum: 6
 Maximum: 1000
 Mean: 126.1
 Standard deviation: 133.2

Price(liter/ml) (Pricelitrerml)

File: Log Owner & Applicator

Overview

Price(liter/ml) (Priceliterml)

File: Log Owner & Applicator

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 10-800

Valid cases: 1842
 Invalid: 1538
 Minimum: 10
 Maximum: 800
 Mean: 95.7
 Standard deviation: 86.3

Dose gm (Dosegm)

File: Log Owner & Applicator

Overview

Type: Continuous
 Format: numeric
 Width: 8
 Decimals: 2
 Range: 0.33-50000

Valid cases: 1545
 Invalid: 1835
 Minimum: 0.3
 Maximum: 50000
 Mean: 1265.6
 Standard deviation: 3044.1

Dose ml (Doseml)

File: Log Owner & Applicator

Overview

Type: Continuous
 Format: numeric
 Width: 6
 Decimals: 2
 Range: 0.4-800

Valid cases: 1838
 Invalid: 1542
 Minimum: 0.4
 Maximum: 800
 Mean: 18.7
 Standard deviation: 46.3

Prescribed dose (Yes =1, No =0) (PrescribeddoseYes1No0)

File: Log Owner & Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-10

Valid cases: 3376
 Invalid: 4

Quantity of application (in kg) (Quantityofapplicationinkg)

File: Log Owner & Applicator

Overview

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 0-50

Valid cases: 3380
 Invalid: 0
 Minimum: 0
 Maximum: 50
 Mean: 1.2
 Standard deviation: 2.9

Quantity of application (in ml) (Quantityofapplicationinml)

File: Log Owner & Applicator

Overview

Type: Continuous	Valid cases: 3380
Format: numeric	Invalid: 0
Width: 5	Minimum: 0
Decimals: 0	Maximum: 45000
Range: 0-45000	Mean: 757.5
	Standard deviation: 2330

Number of application (Numberofapplication)

File: Log Owner & Applicator

Overview

Type: Continuous	Valid cases: 3380
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 300
Range: 1-300	Mean: 25
	Standard deviation: 39.8

Method of application (Spraying =1, Throwing =2, Mixer =3)

(MethodofapplicationSpraying)

File: Log Owner & Applicator

Overview

Type: Discrete	Valid cases: 3380
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-3	

Time of application (Morning =1, Noon =2, Evening =3)

(TimeofapplicationMorning1)

File: Log Owner & Applicator

Overview

Type: Discrete	Valid cases: 3376
Format: numeric	Invalid: 4
Width: 1	
Decimals: 0	
Range: 1-3	

CAS1 (CAS1)

File: Log Owner & Applicator

Overview

Type: Discrete	Valid cases: 3334
Format: character	Invalid: 0
Width: 11	

Ingredient Name1 (IngredientName1)

File: Log Owner & Applicator

Overview

Type: Discrete
Format: character
Width: 41

Valid cases: 3351
Invalid: 0

% ai1 (ai1)

File: Log Owner & Applicator

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 0.025-0.85

Valid cases: 3345
Invalid: 35
Minimum: 0
Maximum: 0.9
Mean: 0.3
Standard deviation: 0.3

CAS2 (CAS2)

File: Log Owner & Applicator

Overview

Type: Discrete
Format: character
Width: 9

Valid cases: 78
Invalid: 0

Ingredient Name2 (IngredientName2)

File: Log Owner & Applicator

Overview

Type: Discrete
Format: character
Width: 8

Valid cases: 78
Invalid: 0

% ai2 (ai2)

File: Log Owner & Applicator

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 2
Range: 0.04-0.08

Valid cases: 78
Invalid: 3302
Minimum: 0
Maximum: 0.1
Mean: 0.1
Standard deviation: 0

POP (POP)

File: Log Owner & Applicator

Overview

POP (POP)

File: Log Owner & Applicator

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 3380
 Invalid: 0

Class (Class)

File: Log Owner & Applicator

Overview

Type: Discrete
 Format: character
 Width: 40

Valid cases: 3329
 Invalid: 0

Insecticide (Insecticide)

File: Log Owner & Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 3334
 Invalid: 46

Herbicide (Herbicide)

File: Log Owner & Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 3334
 Invalid: 46

Fungicide (Fungicide)

File: Log Owner & Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 3334
 Invalid: 46

Nematicide (Nematicide)

File: Log Owner & Applicator

Overview

Nematicide (Nematicide)

File: Log Owner & Applicator

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 3334
 Invalid: 46

Acaricide (Acaricide)

File: Log Owner & Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 3334
 Invalid: 46

Rodenticide (Rodenticide)

File: Log Owner & Applicator

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 3334
 Invalid: 46

Human: acute oral LD50 (mg/kg) (HumanacuteoralLD50mgkg)

File: Log Owner & Applicator

Overview

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 2
 Range: 3-6400

Valid cases: 3334
 Invalid: 46
 Minimum: 3
 Maximum: 6400
 Mean: 1086.3
 Standard deviation: 1724

Mammal: acute oral LD50 (mg/kg) (MammalacuteoralLD50mgkg)

File: Log Owner & Applicator

Overview

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 2
 Range: 7-6099

Valid cases: 3334
 Invalid: 46
 Minimum: 7
 Maximum: 6099
 Mean: 887
 Standard deviation: 1596.3

Skin & eye acute percutaneous LD50 (mg/kg) (Skin & eye acute percutaneous LD)

File: Log Owner & Applicator

Overview

Type: Continuous	Valid cases: 3333
Format: numeric	Invalid: 47
Width: 5	Minimum: 12
Decimals: 0	Maximum: 13000
Range: 12-13000	Mean: 1915
	Standard deviation: 1453

Birds: acute oral LD50 (mg/kg) (Birds acute oral LD50 mg/kg)

File: Log Owner & Applicator

Overview

Type: Continuous	Valid cases: 3030
Format: numeric	Invalid: 350
Width: 7	Minimum: 0.7
Decimals: 2	Maximum: 5826
Range: 0.7-5826	Mean: 1179.5
	Standard deviation: 1645.6

Inhalation LC50 (mg/l) (Inhalation LC50 mg/l)

File: Log Owner & Applicator

Overview

Type: Continuous	Valid cases: 3334
Format: numeric	Invalid: 46
Width: 6	Minimum: 0
Decimals: 2	Maximum: 200
Range: 0.00544-200	Mean: 10.4
	Standard deviation: 28.7

Fish: LC50 (mg/l) (Fish LC50 mg/l)

File: Log Owner & Applicator

Overview

Type: Continuous	Valid cases: 3333
Format: numeric	Invalid: 47
Width: 7	Minimum: 0
Decimals: 2	Maximum: 1000
Range: 0.00021-1000	Mean: 16.4
	Standard deviation: 49.8

WHO toxicity class (WHO toxicity class)

File: Log Owner & Applicator

Overview

Type: Discrete	Valid cases: 3334
Format: character	Invalid: 0
Width: 3	

EIQ total (EIQtotal)

File: Log Owner & Applicator

Overview

Type: Continuous	Valid cases: 2519
Format: numeric	Invalid: 861
Width: 5	Minimum: 11
Decimals: 2	Maximum: 82.5
Range: 11-82.5	Mean: 40.8
	Standard deviation: 14.1

Farm worker (Farmworker)

File: Log Owner & Applicator

Overview

Type: Continuous	Valid cases: 2512
Format: numeric	Invalid: 868
Width: 5	Minimum: 6
Decimals: 2	Maximum: 96
Range: 6-96	Mean: 24.7
	Standard deviation: 24.6

Consumer + leaching (Consumerleaching)

File: Log Owner & Applicator

Overview

Type: Continuous	Valid cases: 2512
Format: numeric	Invalid: 868
Width: 5	Minimum: 2.5
Decimals: 2	Maximum: 29
Range: 2.45-29	Mean: 8
	Standard deviation: 8.6

Ecology (Ecology)

File: Log Owner & Applicator

Overview

Type: Continuous	Valid cases: 2512
Format: numeric	Invalid: 868
Width: 6	Minimum: 21.5
Decimals: 2	Maximum: 140.9
Range: 21.45-140.9	Mean: 89.7
	Standard deviation: 34.8

Minimum (Minimum)

File: Log Owner & Applicator

Overview

Minimum (Minimum)

File: Log Owner & Applicator

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 0.002-4

Valid cases: 3171
 Invalid: 209
 Minimum: 0
 Maximum: 4
 Mean: 0.5
 Standard deviation: 0.5

Maximum (Maximum)

File: Log Owner & Applicator

Overview

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 0-10

Valid cases: 3334
 Invalid: 46
 Minimum: 0
 Maximum: 10
 Mean: 1.5
 Standard deviation: 2.4

Code (Code)

File: Owner 1

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 1-175

Valid cases: 175
 Invalid: 0

Survey Area (SurveyArea)

File: Owner 1

Overview

Type: Discrete
 Format: character
 Width: 15

Valid cases: 175
 Invalid: 0

Time Started (TimeStarted)

File: Owner 1

Overview

Type: Discrete
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 2-16.4

Valid cases: 175
 Invalid: 0

2. Respondent village (Respondentvillage)

File: Owner 1

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 175
 Invalid: 0

3. Respondent thana (Respondentthana)

File: Owner 1

Overview

Type: Discrete
 Format: character
 Width: 12

Valid cases: 175
 Invalid: 0

4. Respondent district (Respondentdistrict)

File: Owner 1

Overview

4. Respondent district (Respondentdistrict)

File: Owner 1

Type: Discrete
Format: character
Width: 15

Valid cases: 175
Invalid: 0

5. Respondent division (Respondentdivision)

File: Owner 1

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 175
Invalid: 0

6. Farm ownership (Own the farm =1, Rental arrangement =2, Sharecropper =3, Lease from govt =4, Agriculture labor =5, I don't know =6, Other =7) (FarmownershipOwnthefarm)

File: Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 175
Invalid: 0

7. Farm size (Less than 0.5 acre =1, 0.5 to less than 1 acre =2, 1 to less than 1.5 acre =3, 1.5 to less than 2.5 acres =4, 2.5 to less than 5 acre =5, 5 to less than 7.5 acre =6, 7.5 to more =7) (FarmsizeLessthan0.5acre)

File: Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-7

Valid cases: 175
Invalid: 0

8.1 Crop name 1 (Cropname1)

File: Owner 1

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 175
Invalid: 0

8.1.1 production (In kg) (productionInkg)

File: Owner 1

Overview

Type: Discrete
Format: character
Width: 14

Valid cases: 175
Invalid: 0

8.1.2 Area (In Acre) (AreaInAcre)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 2
Range: 0.17-72600

Valid cases: 175
Invalid: 0
Minimum: 0.2
Maximum: 15
Mean: 1.9
Standard deviation: 2.3

8.1.3 Price (Taka/kg) (PriceTakakg)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 0.25-70

Valid cases: 175
Invalid: 0
Minimum: 0.9
Maximum: 70
Mean: 8.4
Standard deviation: 7.5

8.1.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7) (CodeSelfconsumption1)

File: Owner 1

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 2
Range: 1-25

Valid cases: 175
Invalid: 0

8.1.5 Irrigation cost (In Taka) (IrrigationcostInTaka)

File: Owner 1

Overview

8.1.5 Irrigation cost (In Taka) (IrrigationcostInTaka)

File: Owner 1

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-13500

Valid cases: 172
Invalid: 3
Minimum: 0
Maximum: 20000
Mean: 1996.4
Standard deviation: 2835.9

8.1.6 Equipment cost (In Taka) (EquipmentcostInTaka)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-32000

Valid cases: 175
Invalid: 0
Minimum: 0
Maximum: 32000
Mean: 1802.8
Standard deviation: 3559.9

8.1.7 Seed cost (In Taka) (SeedcostInTaka)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 9
Decimals: 2
Range: 0-160000

Valid cases: 174
Invalid: 1
Minimum: 0
Maximum: 160000
Mean: 5720.8
Standard deviation: 18970.2

8.2 Crop name 2 (Cropname2)

File: Owner 1

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 137
Invalid: 0

8.2.1 production (In kg) (V19)

File: Owner 1

Overview

Type: Discrete
Format: character
Width: 14

Valid cases: 137
Invalid: 0

8.2.2 Area (In Acre) (V20)

File: Owner 1

8.2.2 Area (In Acre) (V20)

File: Owner 1

Overview

Type: Continuous	Valid cases: 137
Format: numeric	Invalid: 38
Width: 8	Minimum: 0.1
Decimals: 2	Maximum: 24
Range: 0.1-22400	Mean: 1.5
	Standard deviation: 2.6

8.2.3 Price (Taka/kg) (V21)

File: Owner 1

Overview

Type: Continuous	Valid cases: 137
Format: numeric	Invalid: 38
Width: 5	Minimum: 1
Decimals: 2	Maximum: 37.5
Range: 0.2-37.5	Mean: 7.4
	Standard deviation: 3.9

8.2.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7) (V22)

File: Owner 1

Overview

Type: Discrete	Valid cases: 137
Format: numeric	Invalid: 38
Width: 5	
Decimals: 2	
Range: 1-20	

8.2.5 Irrigation cost (In Taka) (V23)

File: Owner 1

Overview

Type: Continuous	Valid cases: 100
Format: numeric	Invalid: 75
Width: 5	Minimum: 0
Decimals: 0	Maximum: 14000
Range: 0-14000	Mean: 1916.4
	Standard deviation: 2864.6

8.2.6 Equipment cost (In Taka) (V24)

File: Owner 1

Overview

8.2.6 Equipment cost (In Taka) (V24)

File: Owner 1

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-25000

Valid cases: 137
Invalid: 38
Minimum: 100
Maximum: 25000
Mean: 1648.3
Standard deviation: 2844.4

8.2.7 Seed cost (In Taka) (V25)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 60-17600

Valid cases: 137
Invalid: 38
Minimum: 40
Maximum: 17600
Mean: 1371.5
Standard deviation: 2517.2

8.3 Crop name 3 (Cropname3)

File: Owner 1

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 57
Invalid: 0

8.3.1 production (In kg) (V27)

File: Owner 1

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 57
Invalid: 0

8.3.2 Area (In Acre) (V28)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 2
Range: 0.1-22400

Valid cases: 57
Invalid: 118
Minimum: 0.1
Maximum: 10.2
Mean: 0.9
Standard deviation: 1.4

8.3.3 Price (Taka/kg) (V29)

File: Owner 1

8.3.3 Price (Taka/kg) (V29)

File: Owner 1

Overview

Type: Continuous	Valid cases: 57
Format: numeric	Invalid: 118
Width: 5	Minimum: 1
Decimals: 2	Maximum: 30
Range: 0.1-30	Mean: 9.3
	Standard deviation: 6.4

8.3.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7) (V30)

File: Owner 1

Overview

Type: Discrete	Valid cases: 57
Format: numeric	Invalid: 118
Width: 5	
Decimals: 2	
Range: 0-25	

8.3.5 Irrigation cost (In Taka) (V31)

File: Owner 1

Overview

Type: Continuous	Valid cases: 51
Format: numeric	Invalid: 124
Width: 5	Minimum: 0
Decimals: 0	Maximum: 10800
Range: 0-10800	Mean: 1260
	Standard deviation: 2118.7

8.3.6 Equipment cost (In Taka) (V32)

File: Owner 1

Overview

Type: Continuous	Valid cases: 57
Format: numeric	Invalid: 118
Width: 5	Minimum: 0
Decimals: 0	Maximum: 10200
Range: 0-8500	Mean: 1120.9
	Standard deviation: 1553.5

8.3.7 Seed cost (In Taka) (V33)

File: Owner 1

Overview

8.3.7 Seed cost (In Taka) (V33)

File: Owner 1

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-21000

Valid cases: 56
Invalid: 119
Minimum: 0
Maximum: 21000
Mean: 1390.6
Standard deviation: 3093.1

8.4 Crop name 4 (Cropname4)

File: Owner 1

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 12
Invalid: 0

8.4.1 production (In kg) (V35)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 160-12000

Valid cases: 12
Invalid: 163

8.4.2 Area (In Acre) (V36)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 2
Range: 0.33-12000

Valid cases: 12
Invalid: 163
Minimum: 0.3
Maximum: 1.7
Mean: 0.8
Standard deviation: 0.5

8.4.3 Price (Taka/kg) (V37)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 0.66-20

Valid cases: 12
Invalid: 163
Minimum: 3.8
Maximum: 20
Mean: 8.2
Standard deviation: 4.4

8.4.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7) (V38)

File: Owner 1

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 2
Range: 1-10.75

Valid cases: 12
Invalid: 163

8.4.5 Irrigation cost (In Taka) (V39)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-5200

Valid cases: 10
Invalid: 165
Minimum: 0
Maximum: 5200
Mean: 816
Standard deviation: 1592.4

8.4.6 Equipment cost (In Taka) (V40)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-1600

Valid cases: 12
Invalid: 163
Minimum: 150
Maximum: 1600
Mean: 842.5
Standard deviation: 484.1

8.4.7 Seed cost (In Taka) (V41)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-6000

Valid cases: 12
Invalid: 163
Minimum: 0
Maximum: 6000
Mean: 1292.5
Standard deviation: 2119.7

9.1 Wage bill with meal (In Taka) (WagebillwithmealInTaka)

File: Owner 1

Overview

9.1 Wage bill with meal (In Taka) (WagebillwithmealInTaka)

File: Owner 1

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 30-5600

Valid cases: 175
Invalid: 0
Minimum: 30
Maximum: 110
Mean: 54.9
Standard deviation: 17.7

9.2 Wage bill without meal (In Taka) (WagebillwithoutmealInT)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 10-120

Valid cases: 175
Invalid: 0
Minimum: 10
Maximum: 120
Mean: 70.3
Standard deviation: 21.6

10.1 Crop name 1 (V44)

File: Owner 1

Overview

Type: Discrete
Format: character
Width: 11

Valid cases: 175
Invalid: 0

10.1.1 Wage bill of hired labor (In Taka) (Wagebillofhiredlabor)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0

Valid cases: 173
Invalid: 2
Minimum: 0
Maximum: 42000
Mean: 5552.7
Standard deviation: 7085

10.1.2 Family 1 (Number of days) (Family1Numberofdays)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-42000

Valid cases: 150
Invalid: 25
Minimum: 0
Maximum: 210
Mean: 24.8
Standard deviation: 30.3

10.1.3 Family 2 (Number of days) (Family2Numberofdays)

File: Owner 1

Overview

Type: Continuous	Valid cases: 59
Format: numeric	Invalid: 116
Width: 3	Minimum: 0
Decimals: 0	Maximum: 210
Range: 0-210	Mean: 34
	Standard deviation: 47.8

10.1.4 Family 3 (Number of days) (Family3Numberofdays)

File: Owner 1

Overview

Type: Continuous	Valid cases: 18
Format: numeric	Invalid: 157
Width: 3	Minimum: 4
Decimals: 0	Maximum: 210
Range: 4-210	Mean: 42.3
	Standard deviation: 52.7

10.1.5 Family 4 (Number of days) (Family4Numberofdays)

File: Owner 1

Overview

Type: Continuous	Valid cases: 9
Format: numeric	Invalid: 166
Width: 2	Minimum: 4
Decimals: 0	Maximum: 60
Range: 4-60	Mean: 20.4
	Standard deviation: 20.1

10.1.6 Family 5 (Number of days) (Family5Numberofdays)

File: Owner 1

Overview

Type: Continuous	Valid cases: 3
Format: numeric	Invalid: 172
Width: 2	Minimum: 4
Decimals: 0	Maximum: 30
Range: 4-30	Mean: 13.3
	Standard deviation: 14.5

10.2 Crop name 2 (V51)

File: Owner 1

Overview

Type: Discrete	Valid cases: 137
Format: character	Invalid: 0
Width: 13	

10.2.1 Wage bill of hired labor (In Taka) (V52)

File: Owner 1

Overview

Type: Continuous	Valid cases: 135
Format: numeric	Invalid: 40
Width: 5	Minimum: 0
Decimals: 0	Maximum: 50000
Range: 0-50000	Mean: 3951.8
	Standard deviation: 6185

10.2.2 Family 1 (Number of days) (V53)

File: Owner 1

Overview

Type: Continuous	Valid cases: 119
Format: numeric	Invalid: 56
Width: 5	Minimum: 0
Decimals: 0	Maximum: 180
Range: 0-16800	Mean: 16.9
	Standard deviation: 21.6

10.2.3 Family 2 (Number of days) (V54)

File: Owner 1

Overview

Type: Continuous	Valid cases: 50
Format: numeric	Invalid: 125
Width: 3	Minimum: 0
Decimals: 0	Maximum: 240
Range: 0-240	Mean: 26
	Standard deviation: 44.6

10.2.4 Family 3 (Number of days) (V55)

File: Owner 1

Overview

Type: Continuous	Valid cases: 17
Format: numeric	Invalid: 158
Width: 3	Minimum: 3
Decimals: 0	Maximum: 240
Range: 3-240	Mean: 28.1
	Standard deviation: 55.6

10.2.5 Family 4 (Number of days) (V56)

File: Owner 1

Overview

10.2.5 Family 4 (Number of days) (V56)

File: Owner 1

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 5-30

Valid cases: 8
Invalid: 167
Minimum: 5
Maximum: 30
Mean: 12.6
Standard deviation: 7.8

10.2.6 Family 5 (Number of days) (V57)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 8-10

Valid cases: 2
Invalid: 173
Minimum: 8
Maximum: 10
Mean: 9
Standard deviation: 1.4

10.3 Crop name 3 (V58)

File: Owner 1

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 57
Invalid: 0

10.3.1 Wage bill of hired labor (In Taka) (V59)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-48000

Valid cases: 57
Invalid: 118
Minimum: 0
Maximum: 48000
Mean: 4500.6
Standard deviation: 8377.4

10.3.2 Family 1 (Number of days) (V60)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-25075

Valid cases: 52
Invalid: 123
Minimum: 0
Maximum: 90
Mean: 19.7
Standard deviation: 18.3

10.3.3 Family 2 (Number of days) (V61)

File: Owner 1

Overview

Type: Continuous	Valid cases: 23
Format: numeric	Invalid: 152
Width: 2	Minimum: 5
Decimals: 0	Maximum: 60
Range: 2-60	Mean: 22.3
	Standard deviation: 15.2

10.3.4 Family 3 (Number of days) (V62)

File: Owner 1

Overview

Type: Continuous	Valid cases: 8
Format: numeric	Invalid: 167
Width: 2	Minimum: 5
Decimals: 0	Maximum: 45
Range: 5-45	Mean: 22.1
	Standard deviation: 14.1

10.3.5 Family 4 (Number of days) (V63)

File: Owner 1

Overview

Type: Continuous	Valid cases: 4
Format: numeric	Invalid: 171
Width: 2	Minimum: 5
Decimals: 0	Maximum: 30
Range: 5-30	Mean: 13.8
	Standard deviation: 11.8

10.3.6 Family 5 (Number of days) (V64)

File: Owner 1

Overview

Type: Continuous	Valid cases: 1
Format: numeric	Invalid: 174
Width: 1	Minimum: 5
Decimals: 0	Maximum: 5
Range: 5-5	Mean: 5

10.4 Crop name 4 (V65)

File: Owner 1

Overview

Type: Discrete	Valid cases: 12
Format: character	Invalid: 0
Width: 13	

10.4.1 Wage bill of hired labor (In Taka) (V66)

File: Owner 1

Overview

Type: Continuous	Valid cases: 12
Format: numeric	Invalid: 163
Width: 5	Minimum: 800
Decimals: 0	Maximum: 10000
Range: 800-10000	Mean: 3463.3
	Standard deviation: 3026.1

10.4.2 Family 1 (Number of days) (V67)

File: Owner 1

Overview

Type: Continuous	Valid cases: 10
Format: numeric	Invalid: 165
Width: 5	Minimum: 4
Decimals: 0	Maximum: 90
Range: 5-10000	Mean: 29.6
	Standard deviation: 26.5

10.4.3 Family 2 (Number of days) (V68)

File: Owner 1

Overview

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 170
Width: 2	Minimum: 4
Decimals: 0	Maximum: 45
Range: 4-90	Mean: 22.6
	Standard deviation: 16.3

10.4.4 Family 3 (Number of days) (V69)

File: Owner 1

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 173
Width: 2	Minimum: 4
Decimals: 0	Maximum: 40
Range: 4-40	Mean: 22
	Standard deviation: 25.5

10.4.5 Family 4 (Number of days) (V70)

File: Owner 1

Overview

Type: Continuous	Valid cases: 1
Format: numeric	Invalid: 174
Width: 1	Minimum: 4
Decimals: 0	Maximum: 4
Range: 4-4	Mean: 4

10.4.6 Family 5 (Number of days) (V71)

File: Owner 1

Overview

Type: Continuous	Valid cases: 1
Format: numeric	Invalid: 174
Width: 1	Minimum: 4
Decimals: 0	Maximum: 4
Range: 4-4	Mean: 4

11. Farmland worth (In Taka) (FarmlandworthInTaka)

File: Owner 1

Overview

Type: Continuous	Valid cases: 175
Format: numeric	Invalid: 0
Width: 8	Minimum: 0
Decimals: 0	Maximum: 15000000
Range: 0-15000000	Mean: 1057079
	Standard deviation: 1839777.3

12. Farmland equipment worth (In Taka)

(FarlandequipmentworthIn)

File: Owner 1

Overview

Type: Continuous	Valid cases: 174
Format: numeric	Invalid: 1
Width: 7	Minimum: 0
Decimals: 0	Maximum: 106000
Range: 0-4680000	Mean: 5161.7
	Standard deviation: 11427

14. Household member (Householdmember)

File: Owner 1

Overview

Type: Continuous	Valid cases: 175
Format: numeric	Invalid: 0
Width: 5	Minimum: 1
Decimals: 0	Maximum: 26
Range: 0-60000	Mean: 6.9
	Standard deviation: 3.5

15. Household female member (Householdfemalemember)

File: Owner 1

Overview

15. Household female member (Householdfemalemember)

File: Owner 1

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-14

Valid cases: 175
Invalid: 0
Minimum: 0
Maximum: 11
Mean: 3.1
Standard deviation: 1.8

16. Total monthly cash expenditure (In Taka)
(Totalmonthlycashexpenditu)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-25000

Valid cases: 175
Invalid: 0
Minimum: 600
Maximum: 25000
Mean: 3624.9
Standard deviation: 3376

17. Monthly home grown product value (In Taka)
(Monthlyhomegrownproductv)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-45000

Valid cases: 175
Invalid: 0
Minimum: 0
Maximum: 45000
Mean: 1969.8
Standard deviation: 3520.3

18. Total yearly cash income (In Taka) (TotalyearlycashincomeIn)

File: Owner 1

Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 300-5540000

Valid cases: 175
Invalid: 0
Minimum: 18000
Maximum: 5540000
Mean: 186173.7
Standard deviation: 472706.1

19. Pesticide applicator (Yes =1, No =0) (PesticideapplicatorYes1)

File: Owner 1

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 175
Invalid: 0

20. Gender (Male =1, Female =0) (GenderMale1Female0)

File: Owner 1

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 175
 Invalid: 0

21. Age (In Years) (AgeInYears)

File: Owner 1

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-78

Valid cases: 175
 Invalid: 0
 Minimum: 19
 Maximum: 78
 Mean: 41.9
 Standard deviation: 13.1

22. Education level (Can't read or write =1, Can read but not write =2, Primary =3, Junior high school =4, Secondary and higher secondary =5, Above HSC =6) (EducationlevelCantread)

File: Owner 1

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-63

Valid cases: 175
 Invalid: 0

23. Job (Owner/Manager/Lessee only =1, Worker/Applicator only =2, Owner/Manager/Lessee & Applicator =3) (JobOwnerManagerLesseeon)

File: Owner 1

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-6

Valid cases: 175
 Invalid: 0

24. How long working in this farm (In years) (Howlongworkinginthisfar)

File: Owner 1

24. How long working in this farm (In years) (Howlongworkinginthisfar)

File: Owner 1

Overview

Type: Continuous	Valid cases: 175
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 60
Range: 1-60	Mean: 20
	Standard deviation: 13.1

25. Family member working in this farm (Yes =1, No =0) (Familymemberworkinginthis)

File: Owner 1

Overview

Type: Discrete	Valid cases: 175
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-45	

25.1 If yes how many (In Numbers) (IfyeshowmanyInNumbers)

File: Owner 1

Overview

Type: Continuous	Valid cases: 60
Format: numeric	Invalid: 115
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 0-4	Mean: 1.4
	Standard deviation: 0.7

26. Responsible for the decision of applying pesticide (Yes =1, No =0) (Responsibleforthedecisio)

File: Owner 1

Overview

Type: Discrete	Valid cases: 175
Format: character	Invalid: 0
Width: 2	

26.1 If No, who is responsible (IfNowhoisresponsible)

File: Owner 1

Overview

Type: Discrete	Valid cases: 14
Format: character	Invalid: 0
Width: 19	

27. Responsible for purchasing pesticides (Yes =1, No =0) (Responsibleforpurchasingp)

File: Owner 1

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 175
Invalid: 0

27.1 If Yes, do you test (Yes =1, No =0) (IfYesdoyoutestYes1)

File: Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 163
Invalid: 12

PLEASE GO TO SHEET 2 (PLEASEGOTOSHEET2)

File: Owner 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 0
Invalid: 175

Code (Code)

File: Owner 2

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 1-175

Valid cases: 175
 Invalid: 0

Survey Area (SurveyArea)

File: Owner 2

Overview

Type: Discrete
 Format: character
 Width: 15

Valid cases: 175
 Invalid: 0

29. Use different brands of pesticide (Yes =1, No =0) (Usedifferentbrandsofpest)

File: Owner 2

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 175
 Invalid: 0

29.1 If yes do you mix required quantity (Yes =1, No =0) (Ifyesdoyoumixrequired)

File: Owner 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 39
 Invalid: 136

29.2.1.1.0 crop 1 (crop1)

File: Owner 2

Overview

Type: Discrete
 Format: character
 Width: 8

Valid cases: 39
 Invalid: 0

29.2.1.1.1 Diluent water (In liter) (DiluentwaterInlit)

File: Owner 2

29.2.1.1.1 Diluent water (In liter) (DiluentwaterInlit)

File: Owner 2

Overview

Type: Continuous	Valid cases: 39
Format: numeric	Invalid: 136
Width: 2	Minimum: 10
Decimals: 0	Maximum: 70
Range: 10-70	Mean: 18.6
	Standard deviation: 15.2

29.2.1.1.2 Brand name (Brandname)

File: Owner 2

Overview

Type: Discrete	Valid cases: 39
Format: character	Invalid: 0
Width: 9	

29.2.1.1.3 You mix (Gram or mili) (YoumixGramormil)

File: Owner 2

Overview

Type: Continuous	Valid cases: 39
Format: numeric	Invalid: 136
Width: 6	Minimum: 5
Decimals: 2	Maximum: 125
Range: 5-125	Mean: 19.9
	Standard deviation: 20.2

29.2.1.1.4 Prescribed quantity (Gram or mili) (Prescribedquantity)

File: Owner 2

Overview

Type: Continuous	Valid cases: 15
Format: numeric	Invalid: 160
Width: 2	Minimum: 1
Decimals: 0	Maximum: 20
Range: 1-20	Mean: 8.7
	Standard deviation: 5.4

29.2.1.2.2 Brand name (V10)

File: Owner 2

Overview

Type: Discrete	Valid cases: 39
Format: character	Invalid: 0
Width: 11	

29.2.1.2.3 You mix (Gram or mili) (YoumixGramormili)

File: Owner 2

Overview

Type: Continuous	Valid cases: 39
Format: numeric	Invalid: 136
Width: 2	Minimum: 5
Decimals: 0	Maximum: 50
Range: 5-50	Mean: 16.5
	Standard deviation: 11.5

29.2.1.2.4 Prescribed quantity (Gram or mili) (V12)

File: Owner 2

Overview

Type: Continuous	Valid cases: 15
Format: numeric	Invalid: 160
Width: 5	Minimum: 2.5
Decimals: 2	Maximum: 20
Range: 2.5-20	Mean: 8.5
	Standard deviation: 5.4

29.2.1.3.2 Brand name (V13)

File: Owner 2

Overview

Type: Discrete	Valid cases: 21
Format: character	Invalid: 0
Width: 10	

29.2.1.3.3 You mix (Gram or mili) (V14)

File: Owner 2

Overview

Type: Continuous	Valid cases: 21
Format: numeric	Invalid: 154
Width: 2	Minimum: 5
Decimals: 0	Maximum: 30
Range: 5-30	Mean: 13.3
	Standard deviation: 5.8

29.2.1.3.4 Prescribed quantity (Gram or mili) (V15)

File: Owner 2

Overview

Type: Continuous	Valid cases: 9
Format: numeric	Invalid: 166
Width: 2	Minimum: 5
Decimals: 0	Maximum: 20
Range: 5-20	Mean: 12.8
	Standard deviation: 5.1

29.2.1.4.2 Brand name (V16)

File: Owner 2

Overview

Type: Discrete
 Format: character
 Width: 7

Valid cases: 11
 Invalid: 0

29.2.1.4.3 You mix (Gram or mili) (V17)

File: Owner 2

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 5-35

Valid cases: 11
 Invalid: 164
 Minimum: 5
 Maximum: 35
 Mean: 14.5
 Standard deviation: 8.5

29.2.1.4.4 Prescribed quantity (Gram or mili) (V18)

File: Owner 2

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 5-10

Valid cases: 6
 Invalid: 169
 Minimum: 5
 Maximum: 10
 Mean: 8.3
 Standard deviation: 2.6

29.2.2.1.0 crop 2 (crop2)

File: Owner 2

Overview

Type: Discrete
 Format: character
 Width: 13

Valid cases: 13
 Invalid: 0

29.2.2.1.1 Diluent water (In liter) (V20)

File: Owner 2

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 10-18

Valid cases: 13
 Invalid: 162
 Minimum: 10
 Maximum: 18
 Mean: 12.9
 Standard deviation: 3

29.2.2.1.2 Brand name (V21)

File: Owner 2

Overview

Type: Discrete	Valid cases: 13
Format: character	Invalid: 0
Width: 10	

29.2.2.1.3 You mix (Gram or mili) (V22)

File: Owner 2

Overview

Type: Continuous	Valid cases: 13
Format: numeric	Invalid: 162
Width: 2	Minimum: 5
Decimals: 0	Maximum: 40
Range: 5-40	Mean: 18.8
	Standard deviation: 11

29.2.2.1.4 Prescribed quantity (Gram or mili) (V23)

File: Owner 2

Overview

Type: Continuous	Valid cases: 7
Format: numeric	Invalid: 168
Width: 2	Minimum: 5
Decimals: 0	Maximum: 20
Range: 5-20	Mean: 10
	Standard deviation: 5

29.2.2.2.2 Brand name (V24)

File: Owner 2

Overview

Type: Discrete	Valid cases: 13
Format: character	Invalid: 0
Width: 9	

29.2.2.2.3 You mix (Gram or mili) (V25)

File: Owner 2

Overview

Type: Continuous	Valid cases: 13
Format: numeric	Invalid: 162
Width: 2	Minimum: 5
Decimals: 0	Maximum: 40
Range: 5-40	Mean: 18.8
	Standard deviation: 10.8

29.2.2.2.4 Prescribed quantity (Gram or mili) (V26)

File: Owner 2

Overview

Type: Continuous	Valid cases: 7
Format: numeric	Invalid: 168
Width: 2	Minimum: 5
Decimals: 0	Maximum: 20
Range: 5-20	Mean: 10
	Standard deviation: 5

29.2.2.3.2 Brand name (V27)

File: Owner 2

Overview

Type: Discrete	Valid cases: 9
Format: character	Invalid: 0
Width: 9	

29.2.2.3.3 You mix (Gram or mili) (V28)

File: Owner 2

Overview

Type: Continuous	Valid cases: 9
Format: numeric	Invalid: 166
Width: 2	Minimum: 10
Decimals: 0	Maximum: 40
Range: 10-40	Mean: 23.3
	Standard deviation: 11.7

29.2.2.3.4 Prescribed quantity (Gram or mili) (V29)

File: Owner 2

Overview

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 170
Width: 2	Minimum: 10
Decimals: 0	Maximum: 20
Range: 10-20	Mean: 14
	Standard deviation: 5.5

29.2.2.4.2 Brand name (V30)

File: Owner 2

Overview

Type: Discrete	Valid cases: 3
Format: character	Invalid: 0
Width: 7	

29.2.2.4.3 You mix (Gram or mili) (V31)

File: Owner 2

Overview

Type: Continuous	Valid cases: 3
Format: numeric	Invalid: 172
Width: 2	Minimum: 10
Decimals: 0	Maximum: 40
Range: 10-40	Mean: 21.7
	Standard deviation: 16.1

29.2.2.4.4 Prescribed quantity (Gram or mili) (V32)

File: Owner 2

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 173
Width: 1	Minimum: 5
Decimals: 0	Maximum: 5
Range: 5-5	Mean: 5
	Standard deviation: 0

29.2.3.1.0 Crop 3 (Crop3)

File: Owner 2

Overview

Type: Discrete	Valid cases: 5
Format: character	Invalid: 0
Width: 13	

29.2.3.1.1 Diluent water (In liter) (V34)

File: Owner 2

Overview

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 170
Width: 2	Minimum: 10
Decimals: 0	Maximum: 16
Range: 10-16	Mean: 12.8
	Standard deviation: 3

29.2.3.1.2 Brand name (V35)

File: Owner 2

Overview

Type: Discrete	Valid cases: 5
Format: character	Invalid: 0
Width: 11	

29.2.3.1.3 You mix (Gram or mili) (V36)

File: Owner 2

Overview

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 170
Width: 2	Minimum: 10
Decimals: 0	Maximum: 25
Range: 10-25	Mean: 19
	Standard deviation: 5.5

29.2.3.1.4 Prescribed quantity (Gram or mili) (V37)

File: Owner 2

Overview

Type: Continuous	Valid cases: 3
Format: numeric	Invalid: 172
Width: 2	Minimum: 10
Decimals: 0	Maximum: 20
Range: 10-20	Mean: 15
	Standard deviation: 5

29.2.3.2.2 Brand name (V38)

File: Owner 2

Overview

Type: Discrete	Valid cases: 5
Format: character	Invalid: 0
Width: 9	

29.2.3.2.3 You mix (Gram or mili) (V39)

File: Owner 2

Overview

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 170
Width: 2	Minimum: 10
Decimals: 0	Maximum: 25
Range: 10-25	Mean: 18
	Standard deviation: 7.6

29.2.3.2.4 Prescribed quantity (Gram or mili) (V40)

File: Owner 2

Overview

Type: Continuous	Valid cases: 3
Format: numeric	Invalid: 172
Width: 2	Minimum: 5
Decimals: 0	Maximum: 10
Range: 5-10	Mean: 6.7
	Standard deviation: 2.9

29.2.3.3.2 Brand name (V41)

File: Owner 2

Overview

Type: Discrete	Valid cases: 5
Format: character	Invalid: 0
Width: 9	

29.2.3.3.3 You mix (Gram or mili) (V42)

File: Owner 2

Overview

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 170
Width: 2	Minimum: 10
Decimals: 0	Maximum: 25
Range: 10-25	Mean: 15
	Standard deviation: 7.1

29.2.3.3.4 Prescribed quantity (Gram or mili) (V43)

File: Owner 2

Overview

Type: Continuous	Valid cases: 3
Format: numeric	Invalid: 172
Width: 2	Minimum: 5
Decimals: 0	Maximum: 20
Range: 5-20	Mean: 11.7
	Standard deviation: 7.6

29.2.3.4.2 Brand name (V44)

File: Owner 2

Overview

Type: Discrete	Valid cases: 2
Format: character	Invalid: 0
Width: 6	

29.2.3.4.3 You mix (Gram or mili) (V45)

File: Owner 2

Overview

Type: Continuous	Valid cases: 2
Format: numeric	Invalid: 173
Width: 2	Minimum: 5
Decimals: 0	Maximum: 10
Range: 5-10	Mean: 7.5
	Standard deviation: 3.5

29.2.3.4.4 Prescribed quantity (Gram or mili) (V46)

File: Owner 2

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 5-5

Valid cases: 1
Invalid: 174
Minimum: 5
Maximum: 5
Mean: 5

29.3 What is the main reason of mixing Pesticide (Whatisthemainreasonof)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 32

Valid cases: 39
Invalid: 0

30. Change the dosage of Pesticide (Increase =1, Decrease =2, Same =3) (Changethed dosageofPestici)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 175
Invalid: 0

30.1 By how much (In %) (ByhowmuchIn)

File: Owner 2

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0

Valid cases: 153
Invalid: 22
Minimum: 0
Maximum: 400
Mean: 55.1
Standard deviation: 48.1

30.2 Why did you change the dosage (Whydidyouchangethedosa)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 41

Valid cases: 158
Invalid: 0

31. Do you use any pesticide which you have used for one crop, but according to the level of another crop (Yes =1, No =0)
(Doyouuseanypesticidewhi)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 175
Invalid: 0

31.0.1.1 Name of the Pesticide 1 (NameofthePesticide1)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 6

Valid cases: 1
Invalid: 0

31.0.1.2 Crop for which being used (Cropforwhichbeingus)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 8

Valid cases: 1
Invalid: 0

31.0.1.3 Target crop (Targetcrop)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 4

Valid cases: 1
Invalid: 0

31.0.2.1 Name of the Pesticide 2 (NameofthePesticide2)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 7

Valid cases: 1
Invalid: 0

31.0.2.2 Crop for which being used (V56)

File: Owner 2

Overview

31.0.2.2 Crop for which being used (V56)

File: Owner 2

Type: Discrete
Format: character
Width: 5

Valid cases: 1
Invalid: 0

31.0.2.3 Target crop (V57)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 8

Valid cases: 1
Invalid: 0

31.1 Please give the reason for such practice (Acting on your own =1, Suggested by friends =2, Limitation others =3, Suggested by retailers =4, Suggested by companies =5, Suggested by the ministry of Agri. officials =6, Suggested by the NGOs =7, Others =pls specify =8) (Pleasegivethereasonfor)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 174

32. How much risk while using Pesticide (No risk at all =1, Some small risk =2, A medium amount of risk =3, A large and significance amount of risk =4) (HowmuchriskwhileusingPe)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 175
Invalid: 0

33. Health of the applicator that you manage (Excellent health =1, Good health =2, Fair health =3, Small health problem =4, Serious health problem =5, I don't know =6) (Healthoftheapplicatortha)

File: Owner 2

Overview

33. Health of the applicator that you manage (Excellent health =1, Good health =2, Fair health =3, Small health problem =4, Serious health problem =5, I don't know =6) (Healthoftheapplicatortha)

File: Owner 2

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-4

Valid cases: 172
Invalid: 3

34. Currently practice IPM (Yes =1, No =0)
(CurrentlypracticeIPMYes)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 175
Invalid: 0

34.1 If yes which method do you use (Organic production =1, Biological control =2, Smoke =3, Light trap =4, Rotation of the crop =5, Manual cleaning =6, Enemy plant =7, Others =9, Don't know =10) (Ifyeswhichmethoddoyou)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 2-6

Valid cases: 7
Invalid: 168

34.2 If No, did you ever adopt the IPM system (Yes, I am an ex-IPM practitioner =1, No, I never practice IPM =2)
(IfNodidyoeveradopttt)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 168
Invalid: 7

34.3 Why did you never abandon the practice (Pesticide system is cheaper =1, Require lots of labor =2, Was getting less crop =3, Other neighboring farmers didn't practice =4, Practicing IPM is a big hassle =5, Doesn't work = 6, Limitation of work =7, Others = pls specify) (Whydidyouneverabandon)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 28

Valid cases: 174
Invalid: 0

35. How many hours do you spend in the field (In hours)
(Howmanyhoursdoyouspend)

File: Owner 2

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 0-12

Valid cases: 175
Invalid: 0
Minimum: 0
Maximum: 12
Mean: 3.5
Standard deviation: 2.2

36. workers residence (Full time workers from local areas =1, Migrate workers from local areas =2, Seasonal workers from local areas =3, Temporary workers from local areas =4, I don't know =5) (workersresidenceFulltime)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-4

Valid cases: 175
Invalid: 0

37. Received basic training (Yes =1, No =0)
(ReceivedbasictrainingYes)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 175
Invalid: 0

37.1 If yes, training on how to use protective equipment (Yes =1, No =0) (Ifyestrainingonhowto)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 7
Invalid: 168

37.2. 1 Safe handling (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5) (SafehandlingNgo1A)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-4

Valid cases: 7
Invalid: 168

37.2. 2 Use (crop,dose,etc) (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5) (UsecropdoseetcNgo)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-4

Valid cases: 7
Invalid: 168

37.2. 3 Protective equipment (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5) (ProtectiveequipmentNg)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-4

Valid cases: 7
Invalid: 168

37.3 If No Basic training, do you have access someone who provides such training (Yes =1, No =0) (IfNoBasictrainingdoyo)

File: Owner 2

Overview

37.3 If No Basic training, do you have access someone who provides such training (Yes =1, No =0) (IfNoBasictrainingdoyo)

File: Owner 2

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 165
Invalid: 10

37.3.1 If Yes, Who? (IfYesWho)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 30

Valid cases: 31
Invalid: 0

38. When purchasing Pesticide, supplied with information (Yes =1, No =0) (WhenpurchasingPesticide)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 175
Invalid: 0

38.1 If yes do you understand? (Yes =1, No =0) (Ifyesdoyouunderstand)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 130
Invalid: 45

39. How much money do you spend (In Taka) (Howmuchmoneydoyouspend)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 175
Invalid: 0

39.1 In the past five years (In Taka) (InthepastfiveyearsIn)

File: Owner 2

Overview

Type: Continuous	Valid cases: 171
Format: numeric	Invalid: 4
Width: 3	Minimum: 0
Decimals: 0	Maximum: 500
Range: 0-500	Mean: 3.2
	Standard deviation: 38.4

40. How many applicator do you use (Howmanyapplicatordoyouu)

File: Owner 2

Overview

Type: Discrete	Valid cases: 175
Format: character	Invalid: 0
Width: 2	

41.1 Equipment nothing (Equipmentnothing)

File: Owner 2

Overview

Type: Discrete	Valid cases: 169
Format: character	Invalid: 0
Width: 2	

41.1.1 If nothing why not (Ifnothingwhynot)

File: Owner 2

Overview

Type: Discrete	Valid cases: 165
Format: character	Invalid: 0
Width: 18	

41.2 Boots/ shoes (Bootsshoes)

File: Owner 2

Overview

Type: Discrete	Valid cases: 5
Format: numeric	Invalid: 170
Width: 1	
Decimals: 0	
Range: 0-1	

41.2.1 If no why not? (Cost =1, Not available =2, Unnecessary =3, Other =4) (IfnowhynotCost1)

File: Owner 2

41.2.1 If no why not? (Cost =1, Not available =2, Unnecessary =3, Other =4) (IfnowhynotCost1)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-3

Valid cases: 4
Invalid: 171

41.2.2 Do they use it or not (Yes =1, No =2, I don't know =3) (DotheyuseitornotYe)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 5
Invalid: 170

41.2.3 No why not? (Uncomfortable =1, Inappropriate =2, Unnecessary =3, Others =4) (NowhynotUncomfortabl)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 4
Invalid: 171

41.2.4 Is it in good condition (Yes =1, No =0) (Isitingoodcondition)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 1
Invalid: 174

41.2.5 How often replaced (In months) (HowoftenreplacedInmo)

File: Owner 2

Overview

41.2.5 How often replaced (In months) (HowoftenreplacedInmo)

File: Owner 2

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 12-12

Valid cases: 1
Invalid: 174
Minimum: 12
Maximum: 12
Mean: 12

41.2.6 Who recommended (Whorecommended)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 19

Valid cases: 1
Invalid: 0

41.3 Hat/Head cover (HatHeadcover)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 5
Invalid: 170

41.3.1 If no why not? (Cost =1, Not available =2, Unnecessary =3, Other =4) (V89)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-3

Valid cases: 4
Invalid: 171

41.3.2 Do they use it or not (Yes =1, No =2, I don't know =3) (V90)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 5
Invalid: 170

41.3.3 No why not? (Uncomfortable =1, Inappropriate =2, Unnecessary =3, Others =4) (V91)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 4
Invalid: 171

41.3.4 Is it in good condition (Yes =1, No =0) (V92)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 1
Invalid: 174

41.3.5 How often replaced (In months) (V93)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 12-12

Valid cases: 1
Invalid: 174

41.3.6 Who recommended (V94)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 19

Valid cases: 1
Invalid: 0

41.4 Glasses (Glasses)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 4
Invalid: 171

41.4.1 If no why not? (Cost =1, Not available =2, Unnecessary =3, Other =4) (V96)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-3

Valid cases: 3
Invalid: 172

41.4.2 Do they use it or not (Yes =1, No =2, I don't know =3) (V97)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 5
Invalid: 170

41.4.3 No why not? (Uncomfortable =1, Inappropriate =2, Unnecessary =3, Others =4) (V98)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 3
Invalid: 172

41.4.4 Is it in good condition (Yes =1, No =0) (V99)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 2
Invalid: 173

41.4.5 How often replaced (In months) (V100)

File: Owner 2

Overview

41.4.5 How often replaced (In months) (V100)

File: Owner 2

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 12-12

Valid cases: 2
Invalid: 173
Minimum: 12
Maximum: 12
Mean: 12
Standard deviation: 0

41.4.6 Who recommended (V101)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 19

Valid cases: 2
Invalid: 0

41.5 Full - sleeve shirt /kurta (Fullsleeveshirtkurta)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 5
Invalid: 170

41.5.1 If no why not? (Cost =1, Not available =2, Unnecessary =3, Other =4) (V103)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 175

41.5.2 Do they use it or not (Yes =1, No =2, I don't know =3) (V104)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 5
Invalid: 170

41.5.3 No why not? (Uncomfortable =1, Inappropriate =2, Unnecessary =3, Others =4) (V105)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 175

41.5.4 Is it in good condition (Yes =1, No =0) (V106)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 5
Invalid: 170

41.5.5 How often replaced (In months) (V107)

File: Owner 2

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 6-12

Valid cases: 5
Invalid: 170
Minimum: 6
Maximum: 12
Mean: 9.6
Standard deviation: 3.3

41.5.6 Who recommended (V108)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 19

Valid cases: 5
Invalid: 0

41.6 Gloves (Gloves)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 5
Invalid: 170

41.6.1 If no why not? (Cost =1, Not available =2, Unnecessary =3, Other =4) (V110)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 5
Invalid: 170

41.6.2 Do they use it or not (Yes =1, No =2, I don't know =3) (V111)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 5
Invalid: 170

41.6.3 No why not? (Uncomfortable =1, Inappropriate =2, Unnecessary =3, Others =4) (V112)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 5
Invalid: 170

41.6.4 Is it in good condition (Yes =1, No =0) (V113)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 175

41.6.5 How often replaced (In months) (V114)

File: Owner 2

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 175

41.6.6 Who recommended (V115)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 175

41.7 Mask (Mask)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 5
Invalid: 170

41.7.1 If no why not? (Cost =1, Not available =2, Unnecessary =3, Other =4) (V117)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 2
Invalid: 173

41.7.2 Do they use it or not (Yes =1, No =2, I don't know =3) (V118)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 5
Invalid: 170

41.7.3 No why not? (Uncomfortable =1, Inappropriate =2, Unnecessary =3, Others =4) (V119)

File: Owner 2

Overview

41.7.3 No why not? (Uncomfortable =1, Inappropriate =2, Unnecessary =3, Others =4) (V119)

File: Owner 2

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 2
Invalid: 173

41.7.4 Is it in good condition (Yes =1, No =0) (V120)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 3
Invalid: 172

41.7.5 How often replaced (In months) (V121)

File: Owner 2

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 6-12

Valid cases: 3
Invalid: 172
Minimum: 6
Maximum: 12
Mean: 10
Standard deviation: 3.5

41.7.6 Who recommended (V122)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 18

Valid cases: 3
Invalid: 0

41.8 Full-length lungi (Fulllengthlungi)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 5
Invalid: 170

41.8.1 If no why not? (Cost =1, Not available =2, Unnecessary =3, Other =4) (V124)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 175

41.8.2 Do they use it or not (Yes =1, No =2, I don't know =3) (V125)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 5
Invalid: 170

41.8.3 No why not? (Uncomfortable =1, Inappropriate =2, Unnecessary =3, Others =4) (V126)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 175

41.8.4 Is it in good condition (Yes =1, No =0) (V127)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 5
Invalid: 170

41.8.5 How often replaced (In months) (V128)

File: Owner 2

Overview

41.8.5 How often replaced (In months) (V128)

File: Owner 2

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 6-12

Valid cases: 5
Invalid: 170
Minimum: 6
Maximum: 12
Mean: 8.4
Standard deviation: 3.3

41.8.6 Who recommended (V129)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 19

Valid cases: 5
Invalid: 0

41.9 Other (pls specify) (Otherplsspecify)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 5

Valid cases: 3
Invalid: 0

41.9.1 If no why not? (Cost =1, Not available =2, Unnecessary =3, Other =4) (V131)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 175

41.9.2 Do they use it or not (Yes =1, No =2, I don't know =3) (V132)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 3
Invalid: 172

41.9.3 No why not? (Uncomfortable =1, Inappropriate =2, Unnecessary =3, Others =4) (V133)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 175

41.9.4 Is it in good condition (Yes =1, No =0) (V134)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 3
Invalid: 172

41.9.5 How often replaced (In months) (V135)

File: Owner 2

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 6-12

Valid cases: 3
Invalid: 172
Minimum: 6
Maximum: 12
Mean: 10
Standard deviation: 3.5

41.9.6 Who recommended (V136)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 4

Valid cases: 3
Invalid: 0

42. Do you provide basic training (Yes =1, No=0) (Doyouprovidebasictrainin)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 175
Invalid: 0

42.1 If Yes , does that training also include training on how to use protective equipment (Yes =1, No=0) (IfYesdoesthattraining)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 9
Invalid: 166

42.2 If No, do applicator have access to someone who does provide (Yes =1, No=0) (IfNodoapplicatorhavea)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 162
Invalid: 13

42.3 If Yes, who (V140)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 19

Valid cases: 15
Invalid: 0

43. Applicator mix the Pesticide in water (With bare hands =1, With hands, wearing gloves =2, With a stick and bare hands =3, With a stick and wearing gloves =4) (ApplicatormixthePesticide)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 175
Invalid: 0

44. Does the liquid come into the body (Yes =1, No=0) (Doestheliquidcomeintoth)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 175
Invalid: 0

44.1 If yes which part (Hands =1, Feet =2, Others-pls specify=3)
(IfyeswhichpartHands1)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 4

Valid cases: 151
Invalid: 0

45. How does the applicator clean the nozzle (Blowing air on it with the mouth, without washing it off =1, Blowing air on it with the mouth, after washing it off =2, Cleaning it with an implement/thin wire, without washing it off =3, Cleaning it with an implement/thin wire, after washing it off =4, Others method =5)
(Howdoestheapplicatorclea)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 14

Valid cases: 174
Invalid: 0

46.Does the applicator take a bath (Yes =1, No=0)
(Doestheapplicatortakeaba)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 175
Invalid: 0

47. Does the applicator change the cloth (Yes =1, No=0)
(Doestheapplicatorchanget)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 175
Invalid: 0

48. General worker renter the field (In days)
(Generalworkerrenterthefi)

File: Owner 2

Overview

48. General worker renter the field (In days) (Generalworkerrenterthefi)

File: Owner 2

Type: Discrete
Format: character
Width: 2

Valid cases: 175
Invalid: 0

49. Have there been any social action against pesticide (Yes =1, No =0) (Havetherebeenanysociala)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 175
Invalid: 0

49.1.1 If Yes, procession (Never =1, A few =2, Many =3, I don't know) (IfYesprocessionNever)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-4

Valid cases: 2
Invalid: 173

49.1.2 If Yes, campaign (Never =1, A few =2, Many =3, I don't know) (IfYescampaignNever)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 2
Invalid: 173

49.1.3 If Yes, protest meeting (Never =1, A few =2, Many =3, I don't know) (IfYesprotestmeeting)

File: Owner 2

Overview

49.1.3 If Yes, protest meeting (Never =1, A few =2, Many =3, I don't know) (IfYesprotestmeeting)

File: Owner 2

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-2

Valid cases: 2
Invalid: 173

50. Local unemployment rate (Very low =1, Low =2, Average =3, High =4, Very high =5) (LocalunemploymentrateVer)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 175
Invalid: 0

51. How many days were lost (In days) (HowmanydayswerelostIn)

File: Owner 2

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-15

Valid cases: 175
Invalid: 0
Minimum: 0
Maximum: 15
Mean: 0.2
Standard deviation: 1.6

52. Have any worker died (Yes =1, No=0) (HaveanyworkerdiedYes1)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 175
Invalid: 0

52.1 If Yes, how many (In number) (IfYeshowmanyInnumber)

File: Owner 2

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 175

53. Has any negative short term effect (No effect =1, Little effect =2, Some effect =3, Large effect =4, Fatal effect =5, Don't know =6) (Hasanynegativeshortterm)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Valid cases: 175
Invalid: 0

53.1 If No, why not (IfNowhynot)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 35

Valid cases: 9
Invalid: 0

54. Has any negative long term effect (No effect =1, Little effect =2, Some effect =3, Large effect =4, Fatal effect =5, Don't know =6) (Hasanynegativelongterme)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Valid cases: 175
Invalid: 0

54.1 If No, why not? (V159)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 35

Valid cases: 6
Invalid: 0

54.2 How much extra would you be willing to pay (%)
(Howmuchextrawouldyoube)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 12

Valid cases: 175
Invalid: 0

55.1 Water contamination (Yes =1, No =0) (WatercontaminationYes1)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 175
Invalid: 0

55.2 If Yes, pls describe (IfYesplsdescribe)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 45

Valid cases: 20
Invalid: 0

55.3 Air contamination (Yes =1, No =0) (AircontaminationYes1)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 175
Invalid: 0

55.4 If Yes, pls describe (V164)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 51

Valid cases: 15
Invalid: 0

55.5 Death of fish, frog & birds (Yes =1, No =0) (Deathoffishfrogbirds)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 175
Invalid: 0

55.6 If Yes, pls describe (V166)

File: Owner 2

Overview

Type: Discrete
Format: character
Width: 73

Valid cases: 73
Invalid: 0

141. Do you thing that it is easy for the respondent to answer the question concerning their Pesticide use (Yes =1, No =0)
(Doyouthingatitiseas)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 175
Invalid: 0

142. Do you thing that it is easy for the respondent to answer the question concerning their health (Yes =1, No =0) (V168)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 175
Invalid: 0

143. Are you certain that the interviewee was answering to the questions honestly and truly (Very uncertain =1, Moderately uncertain =2, Neutral =3, Moderately certain =4, Very certain =5)
(Areyoucertainthatthein)

File: Owner 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-5

Valid cases: 175
Invalid: 0

144. Time finished (Timefinished)

File: Owner 2

Overview

144. Time finished (Timefinished)

File: Owner 2

Type: Discrete
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 1-17.15

Valid cases: 175
 Invalid: 0

145. Data entry operator (Dataentryoperator)

File: Owner 2

Overview

Type: Discrete
 Format: character
 Width: 7

Valid cases: 175
 Invalid: 0

THANK YOU (THANKYOU)

File: Owner 2

Overview

Type: Discrete
 Format: character
 Width: 7

Valid cases: 175
 Invalid: 0

Code (Code)

File: Owner & Applicator 1

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 1-771

Valid cases: 771
 Invalid: 0

Survey Area (SurveyArea)

File: Owner & Applicator 1

Overview

Type: Discrete
 Format: character
 Width: 14

Valid cases: 771
 Invalid: 0

Time Started (TimeStarted)

File: Owner & Applicator 1

Overview

Type: Discrete
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 1-16.5

Valid cases: 771
 Invalid: 0

2. Respondent village (Respondentvillage)

File: Owner & Applicator 1

Overview

Type: Discrete
 Format: character
 Width: 26

Valid cases: 771
 Invalid: 0

3. Respondent thana (Respondentthana)

File: Owner & Applicator 1

Overview

Type: Discrete
 Format: character
 Width: 12

Valid cases: 771
 Invalid: 0

4. Respondent district (Respondentdistrict)

File: Owner & Applicator 1

Overview

4. Respondent district (Respondentdistrict)

File: Owner & Applicator 1

Type: Discrete
Format: character
Width: 14

Valid cases: 771
Invalid: 0

5. Respondent division (Respondentdivision)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 771
Invalid: 0

6. Farm ownership (Own the farm =1, Rental arrangement =2, Sharecropper =3, Lease from govt =4, Agriculture labor =5, I don't know =6, Other =7) (FarmownershipOwnthefarm)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 771
Invalid: 0

7. Farm size (Less than 0.5 acre =1, 0.5 to less than 1 acre =2, 1 to less than 1.5 acre =3, 1.5 to less than 2.5 acres =4, 2.5 to less than 5 acre =5, 5 to less than 7.5 acre =6, 7.5 to more =7) (FarmsizeLessthan0.5acre)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-7

Valid cases: 771
Invalid: 0

8.1 Crop name 1 (Cropname1)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: character
Width: 9

Valid cases: 771
Invalid: 0

8.1.1 production (In kg) (productionInkg)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: character
Width: 14

Valid cases: 771
Invalid: 0

8.1.2 Area (In Acre) (AreaInAcre)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: character
Width: 4

Valid cases: 771
Invalid: 0

8.1.3 Price (Taka/kg) (PriceTakakg)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 2
Range: 0.1-100

Valid cases: 771
Invalid: 0
Minimum: 0.8
Maximum: 1000
Mean: 8.5
Standard deviation: 36.2

8.1.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7) (CodeSelfconsumption1)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: numeric
Width: 7
Decimals: 2
Range: 0.75-1000

Valid cases: 771
Invalid: 0

8.1.5 Irrigation cost (In Taka) (IrrigationcostInTaka)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 2
Range: 0-28000

Valid cases: 762
Invalid: 9
Minimum: 0
Maximum: 28000
Mean: 1639.3
Standard deviation: 2147.4

8.1.6 Equipment cost (In Taka) (EquipmentcostInTaka)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 771
Format: numeric	Invalid: 0
Width: 8	Minimum: 0
Decimals: 2	Maximum: 44000
Range: 0-30000	Mean: 1174.5
	Standard deviation: 2483.6

8.1.7 Seed cost (In Taka) (SeedcostInTaka)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 771
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 2	Maximum: 154000
Range: 0-154000	Mean: 2041
	Standard deviation: 7761.5

8.2 Crop name 2 (Cropname2)

File: Owner & Applicator 1

Overview

Type: Discrete	Valid cases: 692
Format: character	Invalid: 0
Width: 13	

8.2.1 production (In kg) (V19)

File: Owner & Applicator 1

Overview

Type: Discrete	Valid cases: 692
Format: character	Invalid: 0
Width: 14	

8.2.2 Area (In Acre) (V20)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 692
Format: numeric	Invalid: 79
Width: 4	
Decimals: 2	
Range: 0.05-7	

8.2.3 Price (Taka/kg) (V21)

File: Owner & Applicator 1

8.2.3 Price (Taka/kg) (V21)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: numeric
Width: 6
Decimals: 2
Range: 0.06-500

Valid cases: 692
Invalid: 79

8.2.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7) (V22)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 2
Range: 0-80

Valid cases: 692
Invalid: 79

8.2.5 Irrigation cost (In Taka) (V23)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 2
Range: 0-33000

Valid cases: 668
Invalid: 103
Minimum: 0
Maximum: 33000
Mean: 1052
Standard deviation: 2373.1

8.2.6 Equipment cost (In Taka) (V24)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 2
Range: 0-12000

Valid cases: 692
Invalid: 79
Minimum: 0
Maximum: 12000
Mean: 865.7
Standard deviation: 1111.3

8.2.7 Seed cost (In Taka) (V25)

File: Owner & Applicator 1

Overview

8.2.7 Seed cost (In Taka) (V25)

File: Owner & Applicator 1

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-15000

Valid cases: 692
Invalid: 79
Minimum: 0
Maximum: 36000
Mean: 867.6
Standard deviation: 2079.2

8.3 Crop name 3 (Cropname3)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 361
Invalid: 0

8.3.1 production (In kg) (V27)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: character
Width: 14

Valid cases: 361
Invalid: 0

8.3.2 Area (In Acre) (V28)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 2
Range: 0.02-6

Valid cases: 361
Invalid: 410

8.3.3 Price (Taka/kg) (V29)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: character
Width: 11

Valid cases: 361
Invalid: 0

8.3.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7) (V30)

File: Owner & Applicator 1

8.3.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7) (V30)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: numeric
Width: 6
Decimals: 2
Range: 1-100

Valid cases: 361
Invalid: 410

8.3.5 Irrigation cost (In Taka) (V31)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 2
Range: 0-15000

Valid cases: 357
Invalid: 414
Minimum: 0
Maximum: 15000
Mean: 954.6
Standard deviation: 1665.3

8.3.6 Equipment cost (In Taka) (V32)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 2
Range: 0-14400

Valid cases: 361
Invalid: 410
Minimum: 0
Maximum: 8700
Mean: 750.9
Standard deviation: 949.8

8.3.7 Seed cost (In Taka) (V33)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-9600

Valid cases: 361
Invalid: 410
Minimum: 0
Maximum: 9600
Mean: 745.6
Standard deviation: 1203.5

8.4 Crop name 4 (Cropname4)

File: Owner & Applicator 1

Overview

8.4 Crop name 4 (Cropname4)

File: Owner & Applicator 1

Type: Discrete
Format: character
Width: 13

Valid cases: 114
Invalid: 0

8.4.1 production (In kg) (V35)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 114
Invalid: 0

8.4.2 Area (In Acre) (V36)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 2
Range: 0.1-19600

Valid cases: 114
Invalid: 657

8.4.3 Price (Taka/kg) (V37)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 114
Invalid: 0

8.4.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7) (V38)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 2
Range: 1-50

Valid cases: 114
Invalid: 657

8.4.5 Irrigation cost (In Taka) (V39)

File: Owner & Applicator 1

Overview

8.4.5 Irrigation cost (In Taka) (V39)

File: Owner & Applicator 1

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-10000

Valid cases: 114
Invalid: 657
Minimum: 0
Maximum: 13200
Mean: 982
Standard deviation: 1948.1

8.4.6 Equipment cost (In Taka) (V40)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-13200

Valid cases: 114
Invalid: 657
Minimum: 0
Maximum: 4800
Mean: 729.4
Standard deviation: 890.9

8.4.7 Seed cost (In Taka) (V41)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-10800

Valid cases: 114
Invalid: 657
Minimum: 0
Maximum: 21000
Mean: 1202.1
Standard deviation: 2663.3

8.5 Crop name 5 (Cropname5)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: character
Width: 8

Valid cases: 6
Invalid: 0

8.5.1 production (In kg) (V43)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: character
Width: 11

Valid cases: 6
Invalid: 0

8.5.2 Area (In Acre) (V44)

File: Owner & Applicator 1

8.5.2 Area (In Acre) (V44)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 2
Range: 0.1-0.5

Valid cases: 6
Invalid: 765

8.5.3 Price (Taka/kg) (V45)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: numeric
Width: 6
Decimals: 2
Range: 0.15-100

Valid cases: 6
Invalid: 765

8.5.4 Code (Self consumption =1, Direct to the local market =2, Intermediaries =3, Other towns within the district =4, Other districts =5, Dhaka =6, Exports =7) (V46)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-5

Valid cases: 6
Invalid: 765

8.5.5 Irrigation cost (In Taka) (V47)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-1000

Valid cases: 6
Invalid: 765
Minimum: 0
Maximum: 1000
Mean: 411.7
Standard deviation: 462.6

8.5.6 Equipment cost (In Taka) (V48)

File: Owner & Applicator 1

Overview

8.5.6 Equipment cost (In Taka) (V48)

File: Owner & Applicator 1

Type: Continuous	Valid cases: 6
Format: numeric	Invalid: 765
Width: 3	Minimum: 0
Decimals: 0	Maximum: 500
Range: 0-500	Mean: 250
	Standard deviation: 207.4

8.5.7 Seed cost (In Taka) (V49)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 6
Format: numeric	Invalid: 765
Width: 3	Minimum: 20
Decimals: 0	Maximum: 400
Range: 50-400	Mean: 173.3
	Standard deviation: 149.4

9.1 Wage bill with meal (In Taka) (WagebillwithmealInTaka)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 771
Format: numeric	Invalid: 0
Width: 3	Minimum: 20
Decimals: 0	Maximum: 120
Range: 20-120	Mean: 59.2
	Standard deviation: 20.4

9.2 Wage bill without meal (In Taka) (WagebillwithoutmealInT)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 771
Format: numeric	Invalid: 0
Width: 3	Minimum: 25
Decimals: 0	Maximum: 150
Range: 25-150	Mean: 76.9
	Standard deviation: 22.9

10.1 Crop name 1 (V52)

File: Owner & Applicator 1

Overview

Type: Discrete	Valid cases: 771
Format: character	Invalid: 0
Width: 9	

10.1.1 Wage bill of hired labor (In Taka) (Wagebillofhiredlabor)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 2
Range: 0-55200

Valid cases: 769
Invalid: 2

10.1.2 Family 1 (Number of days) (Family1Numberofdays)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-32400

Valid cases: 764
Invalid: 7
Minimum: 0
Maximum: 270
Mean: 31.2
Standard deviation: 33.7

10.1.3 Family 2 (Number of days) (Family2Numberofdays)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 306
Invalid: 0

10.1.4 Family 3 (Number of days) (Family3Numberofdays)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-5760

Valid cases: 115
Invalid: 656
Minimum: 0
Maximum: 5760
Mean: 75.2
Standard deviation: 535.4

10.1.5 Family 4 (Number of days) (Family4Numberofdays)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 1-110

Valid cases: 34
Invalid: 737
Minimum: 1
Maximum: 60
Mean: 21.2
Standard deviation: 16.6

10.1.6 Family 5 (Number of days) (Family5Numberofdays)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 5
Format: numeric	Invalid: 766
Width: 2	Minimum: 3
Decimals: 0	Maximum: 60
Range: 3-60	Mean: 17.6
	Standard deviation: 24.2

10.2 Crop name 2 (V59)

File: Owner & Applicator 1

Overview

Type: Discrete	Valid cases: 691
Format: character	Invalid: 0
Width: 13	

10.2.1 Wage bill of hired labor (In Taka) (V60)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 687
Format: numeric	Invalid: 84
Width: 8	
Decimals: 2	
Range: 0-55000	

10.2.2 Family 1 (Number of days) (V61)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 683
Format: numeric	Invalid: 88
Width: 5	Minimum: 0
Decimals: 0	Maximum: 240
Range: 0-25000	Mean: 26.1
	Standard deviation: 31.7

10.2.3 Family 2 (Number of days) (V62)

File: Owner & Applicator 1

Overview

Type: Discrete	Valid cases: 276
Format: character	Invalid: 0
Width: 8	

10.2.4 Family 3 (Number of days) (V63)

File: Owner & Applicator 1

10.2.4 Family 3 (Number of days) (V63)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 1-1920

Valid cases: 107
Invalid: 664

10.2.5 Family 4 (Number of days) (V64)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 2-1920

Valid cases: 31
Invalid: 740
Minimum: 2
Maximum: 60
Mean: 18
Standard deviation: 14.3

10.2.6 Family 5 (Number of days) (V65)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 3-60

Valid cases: 4
Invalid: 767
Minimum: 3
Maximum: 60
Mean: 20.3
Standard deviation: 27.1

10.3 Crop name 3 (V66)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 359
Invalid: 0

10.3.1 Wage bill of hired labor (In Taka) (V67)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 9
Decimals: 2
Range: 0-120010

Valid cases: 357
Invalid: 414

10.3.2 Family 1 (Number of days) (V68)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 353
Format: numeric	Invalid: 418
Width: 5	Minimum: 0
Decimals: 0	Maximum: 240
Range: 0-12000	Mean: 26.7
	Standard deviation: 32.2

10.3.3 Family 2 (Number of days) (V69)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 161
Format: numeric	Invalid: 610
Width: 3	Minimum: 0
Decimals: 0	Maximum: 240
Range: 0-240	Mean: 22.7
	Standard deviation: 30.2

10.3.4 Family 3 (Number of days) (V70)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 66
Format: numeric	Invalid: 705
Width: 3	Minimum: 0
Decimals: 0	Maximum: 118
Range: 0-162	Mean: 22.1
	Standard deviation: 22.6

10.3.5 Family 4 (Number of days) (V71)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 20
Format: numeric	Invalid: 751
Width: 3	Minimum: 0
Decimals: 0	Maximum: 75
Range: 0-100	Mean: 21.1
	Standard deviation: 20.6

10.3.6 Family 5 (Number of days) (V72)

File: Owner & Applicator 1

Overview

10.3.6 Family 5 (Number of days) (V72)

File: Owner & Applicator 1

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-60

Valid cases: 3
Invalid: 768
Minimum: 1
Maximum: 30
Mean: 12.3
Standard deviation: 15.5

10.4 Crop name 4 (V73)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 114
Invalid: 0

10.4.1 Wage bill of hired labor (In Taka) (V74)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-11500

Valid cases: 113
Invalid: 658

10.4.2 Family 1 (Number of days) (V75)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 0-9600

Valid cases: 113
Invalid: 658
Minimum: 2
Maximum: 120
Mean: 24.7
Standard deviation: 27

10.4.3 Family 2 (Number of days) (V76)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 2-120

Valid cases: 62
Invalid: 709
Minimum: 2
Maximum: 96
Mean: 22.1
Standard deviation: 23

10.4.4 Family 3 (Number of days) (V77)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 27
Format: numeric	Invalid: 744
Width: 2	Minimum: 2
Decimals: 0	Maximum: 96
Range: 3-96	Mean: 21.1
	Standard deviation: 22.3

10.4.5 Family 4 (Number of days) (V78)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 9
Format: numeric	Invalid: 762
Width: 2	Minimum: 4
Decimals: 0	Maximum: 40
Range: 2-96	Mean: 17.8
	Standard deviation: 11.9

10.4.6 Family 5 (Number of days) (V79)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 1
Format: numeric	Invalid: 770
Width: 2	Minimum: 7
Decimals: 0	Maximum: 7
Range: 7-40	Mean: 7

10.5 Crop name 5 (V80)

File: Owner & Applicator 1

Overview

Type: Discrete	Valid cases: 6
Format: character	Invalid: 0
Width: 8	

10.5.1 Wage bill of hired labor (In Taka) (V81)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 6
Format: numeric	Invalid: 765
Width: 4	
Decimals: 0	
Range: 50-1250	

10.5.2 Family 1 (Number of days) (V82)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 6
Format: numeric	Invalid: 765
Width: 3	Minimum: 4
Decimals: 0	Maximum: 150
Range: 10-180	Mean: 35.2
	Standard deviation: 56.5

10.5.3 Family 2 (Number of days) (V83)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 4
Format: numeric	Invalid: 767
Width: 2	Minimum: 4
Decimals: 0	Maximum: 30
Range: 4-30	Mean: 13.5
	Standard deviation: 11.4

11. Farmland worth (In Taka) (FarmlandworthInTaka)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 771
Format: numeric	Invalid: 0
Width: 7	Minimum: 0
Decimals: 0	Maximum: 6000000
Range: 0-6000000	Mean: 627970.8
	Standard deviation: 807975

12. Farmland equipment worth (In Taka)

(FarlandequipmentworthIn)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 771
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 2	Maximum: 130000
Range: 0-3600000	Mean: 5599.4
	Standard deviation: 11288.1

14. Household member (Householdmember)

File: Owner & Applicator 1

Overview

14. Household member (Householdmember)

File: Owner & Applicator 1

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-50000

Valid cases: 771
Invalid: 0
Minimum: 1
Maximum: 26
Mean: 6.2
Standard deviation: 2.9

15. Household female member (Householdfemalemember)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-26

Valid cases: 771
Invalid: 0
Minimum: 0
Maximum: 10
Mean: 2.7
Standard deviation: 1.5

16. Total monthly cash expenditure (In Taka)

(Totalmonthlycashexpenditu)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-20000

Valid cases: 771
Invalid: 0
Minimum: 200
Maximum: 20000
Mean: 2777.7
Standard deviation: 2226.9

17. Monthly home grown product value (In Taka)

(Monthlyhomegrownproductv)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-18000

Valid cases: 771
Invalid: 0
Minimum: 0
Maximum: 12000
Mean: 1687.8
Standard deviation: 1147.2

18. Total yearly cash income (In Taka) (TotalyearlycashincomeIn)

File: Owner & Applicator 1

Overview

18. Total yearly cash income (In Taka) (TotalyearlycashincomeIn)

File: Owner & Applicator 1

Type: Continuous	Valid cases: 771
Format: numeric	Invalid: 0
Width: 7	Minimum: 350
Decimals: 0	Maximum: 2000000
Range: 100-2000000	Mean: 98148.5
	Standard deviation: 124688.8

19. Pesticide applicator (Yes =1, No =0) (PesticideapplicatorYes1)

File: Owner & Applicator 1

Overview

Type: Discrete	Valid cases: 771
Format: character	Invalid: 0
Width: 2	

20. Gender (Male =1, Female =0) (GenderMale1Female0)

File: Owner & Applicator 1

Overview

Type: Discrete	Valid cases: 771
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

21. Age (In Years) (AgeInYears)

File: Owner & Applicator 1

Overview

Type: Continuous	Valid cases: 771
Format: numeric	Invalid: 0
Width: 5	Minimum: 16
Decimals: 2	Maximum: 70
Range: 1-70	Mean: 35.3
	Standard deviation: 11.2

22. Education level (Can't read or write =1, Can read but not write =2, Primary =3, Junior high school =4, Secondary and higher secondary =5, Above HSC =6) (EducationlevelCantread)

File: Owner & Applicator 1

Overview

Type: Discrete	Valid cases: 771
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-70	

23. Job (Owner/Manager/Lessee only =1, Worker/Applicator only =2, Owner/Manager/Lessee & Applicator =3)

(JobOwnerManagerLesseeon)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Valid cases: 771
Invalid: 0

92. How long working in this farm (In years)

(Howlongworkinginthisfar)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 1-50

Valid cases: 771
Invalid: 0
Minimum: 1
Maximum: 50
Mean: 15.2
Standard deviation: 10.6

93. Family member working in this farm (Yes =1, No =0)

(Familymemberworkinginthis)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-50

Valid cases: 770
Invalid: 1

93.1 If yes how many (In Numbers) (IfyeshowmanyInNumbers)

File: Owner & Applicator 1

Overview

Type: Continuous
Format: numeric
Width: 1
Decimals: 0
Range: 0-4

Valid cases: 310
Invalid: 461
Minimum: 1
Maximum: 4
Mean: 1.5
Standard deviation: 0.8

94. How long have you been applying pesticide (In Years)

(Howlonghaveyoubeenapply)

File: Owner & Applicator 1

94. How long have you been applying pesticide (In Years) (Howlonghaveyoubeenapply)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 771
Invalid: 0

95. Responsible for the decision of applying pesticide (Yes =1, No =0) (Responsibleforthedecisio)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 771
Invalid: 0

95.1 If No, who is responsible (IfNowhoisresponsible)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: character
Width: 16

Valid cases: 32
Invalid: 0

96. Responsible for purchasing pesticides (Yes =1, No =0) (Responsibleforpurchasingp)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 771
Invalid: 0

96.1 If yes do you test (Yes =1, No =0) (IfyesdoyoutestYes1)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 747
Invalid: 24

96.2.1 If Yes By touching (Green =1, Yellow =2, Red =3) (IfYesBytouchingGreen)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-3

Valid cases: 3
Invalid: 768

96.2.2 If Yes, By smelling (Green =1, Yellow =2, Red =3) (IfYesBysmellingGree)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 771

96.2.3 If Yes, By testing (Green =1, Yellow =2, Red =3) (IfYesBytestingGreen)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 771

96.2.4 If Yes Other method (Green =1, Yellow =2, Red =3) (IfYesOthermethodGree)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 771

PLEASE GO TO SHEET 1 (PLEASEGOTOSHEET1)

File: Owner & Applicator 1

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0

Valid cases: 0
Invalid: 771

Code (Code)

File: Owner & Applicator 2

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 1-771

Valid cases: 771
 Invalid: 0

Survey Area (SurveyArea)

File: Owner & Applicator 2

Overview

Type: Discrete
 Format: character
 Width: 14

Valid cases: 771
 Invalid: 0

98. Use different brands of pesticide (Yes =1, No =0) (Usedifferentbrandsofpest)

File: Owner & Applicator 2

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 767
 Invalid: 0

98.1 If yes do you mix required quantity (Yes =1, No =0) (Ifyesdoyoumixrequired)

File: Owner & Applicator 2

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 254
 Invalid: 517

98.2.1.1.0 Crop 1 (Crop1)

File: Owner & Applicator 2

Overview

Type: Discrete
 Format: character
 Width: 13

Valid cases: 249
 Invalid: 0

98.2.1.1.1 Diluent water (In liter) (DiluentwaterInlit)

File: Owner & Applicator 2

98.2.1.1.1 Diluent water (In liter) (DiluentwaterInlit)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 249
Format: numeric	Invalid: 522
Width: 2	Minimum: 8
Decimals: 0	Maximum: 70
Range: 8-70	Mean: 12.7
	Standard deviation: 6.4

98.2.1.1.2 Brand name (Brandname)

File: Owner & Applicator 2

Overview

Type: Discrete	Valid cases: 249
Format: character	Invalid: 0
Width: 12	

98.2.1.1.3 You mix (Gram or mili) (YoumixGramormil)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 249
Format: numeric	Invalid: 522
Width: 6	Minimum: 1.3
Decimals: 2	Maximum: 500
Range: 1.25-500	Mean: 21.4
	Standard deviation: 54.2

98.2.1.1.4 Prescribed quantity (Gram or mili) (Prescribedquantity)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 83
Format: numeric	Invalid: 688
Width: 5	Minimum: 2.5
Decimals: 2	Maximum: 30
Range: 2.5-30	Mean: 9.4
	Standard deviation: 4.8

98.2.1.2.2 Brand name (V10)

File: Owner & Applicator 2

Overview

Type: Discrete	Valid cases: 249
Format: character	Invalid: 0
Width: 12	

98.2.1.2.3 You mix (Gram or mili) (YoumixGramormili)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 249
Format: numeric	Invalid: 522
Width: 6	Minimum: 2.5
Decimals: 2	Maximum: 500
Range: 2.5-500	Mean: 18.6
	Standard deviation: 36.6

98.2.1.2.4 Prescribed quantity (Gram or mili) (V12)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 83
Format: numeric	Invalid: 688
Width: 5	Minimum: 2.5
Decimals: 2	Maximum: 30
Range: 2.5-30	Mean: 9.2
	Standard deviation: 6.3

98.2.1.3.2 Brand name (V13)

File: Owner & Applicator 2

Overview

Type: Discrete	Valid cases: 144
Format: character	Invalid: 0
Width: 11	

98.2.1.3.3 You mix (Gram or mili) (V14)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 144
Format: numeric	Invalid: 627
Width: 6	Minimum: 5
Decimals: 2	Maximum: 125
Range: 5-125	Mean: 16.9
	Standard deviation: 15.6

98.2.1.3.4 Prescribed quantity (Gram or mili) (V15)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 55
Format: numeric	Invalid: 716
Width: 5	Minimum: 2.5
Decimals: 2	Maximum: 50
Range: 2.5-50	Mean: 11.8
	Standard deviation: 10.1

98.2.1.4.2 Brand name (V16)

File: Owner & Applicator 2

Overview

Type: Discrete
 Format: character
 Width: 12

Valid cases: 64
 Invalid: 0

98.2.1.4.3 You mix (Gram or mili) (V17)

File: Owner & Applicator 2

Overview

Type: Continuous
 Format: numeric
 Width: 6
 Decimals: 2
 Range: 2.5-250

Valid cases: 64
 Invalid: 707
 Minimum: 2.5
 Maximum: 250
 Mean: 17.6
 Standard deviation: 30.6

98.2.1.4.4 Prescribed quantity (Gram or mili) (V18)

File: Owner & Applicator 2

Overview

Type: Continuous
 Format: numeric
 Width: 6
 Decimals: 2
 Range: 2.5-250

Valid cases: 28
 Invalid: 743
 Minimum: 2.5
 Maximum: 250
 Mean: 17.4
 Standard deviation: 45.9

98.2.2.1.0 Crop 2 (Crop2)

File: Owner & Applicator 2

Overview

Type: Discrete
 Format: character
 Width: 13

Valid cases: 146
 Invalid: 0

98.2.2.1.1 Diluent water (In liter) (V20)

File: Owner & Applicator 2

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 10-50

Valid cases: 146
 Invalid: 625
 Minimum: 10
 Maximum: 50
 Mean: 12.9
 Standard deviation: 4.2

98.2.2.1.2 Brand name (V21)

File: Owner & Applicator 2

Overview

Type: Discrete
Format: character
Width: 12

Valid cases: 146
Invalid: 0

98.2.2.1.3 You mix (Gram or mili) (V22)

File: Owner & Applicator 2

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 2
Range: 2.5-500

Valid cases: 146
Invalid: 625
Minimum: 2.5
Maximum: 500
Mean: 21.4
Standard deviation: 45.6

98.2.2.1.4 Prescribed quantity (Gram or mili) (V23)

File: Owner & Applicator 2

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 2.5-30

Valid cases: 57
Invalid: 714
Minimum: 2.5
Maximum: 30
Mean: 11.3
Standard deviation: 6.9

98.2.2.2.2 Brand name (V24)

File: Owner & Applicator 2

Overview

Type: Discrete
Format: character
Width: 12

Valid cases: 146
Invalid: 0

98.2.2.2.3 You mix (Gram or mili) (V25)

File: Owner & Applicator 2

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 2
Range: 2-200

Valid cases: 146
Invalid: 625
Minimum: 2
Maximum: 200
Mean: 17
Standard deviation: 21.1

98.2.2.2.4 Prescribed quantity (Gram or mili) (V26)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 57
Format: numeric	Invalid: 714
Width: 5	Minimum: 2
Decimals: 2	Maximum: 25
Range: 2-25	Mean: 9
	Standard deviation: 5.6

98.2.2.3.2 Brand name (V27)

File: Owner & Applicator 2

Overview

Type: Discrete	Valid cases: 82
Format: character	Invalid: 0
Width: 11	

98.2.2.3.3 You mix (Gram or mili) (V28)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 82
Format: numeric	Invalid: 689
Width: 6	Minimum: 2.5
Decimals: 2	Maximum: 175
Range: 2.5-175	Mean: 18.8
	Standard deviation: 22.9

98.2.2.3.4 Prescribed quantity (Gram or mili) (V29)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 39
Format: numeric	Invalid: 732
Width: 5	Minimum: 2.5
Decimals: 2	Maximum: 50
Range: 2.5-50	Mean: 11.3
	Standard deviation: 9.3

98.2.2.4.2 Brand name (V30)

File: Owner & Applicator 2

Overview

Type: Discrete	Valid cases: 34
Format: character	Invalid: 0
Width: 10	

98.2.2.4.3 You mix (Gram or mili) (V31)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 34
Format: numeric	Invalid: 737
Width: 3	Minimum: 5
Decimals: 0	Maximum: 250
Range: 5-250	Mean: 20.4
	Standard deviation: 40.9

98.2.2.4.4 Prescribed quantity (Gram or mili) (V32)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 17
Format: numeric	Invalid: 754
Width: 6	Minimum: 2.5
Decimals: 2	Maximum: 250
Range: 2.5-250	Mean: 23.1
	Standard deviation: 58.6

98.2.3.1.0 Crop 3 (Crop3)

File: Owner & Applicator 2

Overview

Type: Discrete	Valid cases: 51
Format: character	Invalid: 0
Width: 13	

98.2.3.1.1 Diluent water (In liter) (V34)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 51
Format: numeric	Invalid: 720
Width: 2	Minimum: 10
Decimals: 0	Maximum: 50
Range: 10-50	Mean: 14
	Standard deviation: 5.8

98.2.3.1.2 Brand name (V35)

File: Owner & Applicator 2

Overview

Type: Discrete	Valid cases: 51
Format: character	Invalid: 0
Width: 11	

98.2.3.1.3 You mix (Gram or mili) (V36)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 51
Format: numeric	Invalid: 720
Width: 6	Minimum: 2.5
Decimals: 2	Maximum: 250
Range: 2.5-250	Mean: 22.6
	Standard deviation: 34.9

98.2.3.1.4 Prescribed quantity (Gram or mili) (V37)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 26
Format: numeric	Invalid: 745
Width: 5	Minimum: 2.5
Decimals: 2	Maximum: 50
Range: 2.5-50	Mean: 13.2
	Standard deviation: 12.1

98.2.3.2.2 Brand name (V38)

File: Owner & Applicator 2

Overview

Type: Discrete	Valid cases: 51
Format: character	Invalid: 0
Width: 11	

98.2.3.2.3 You mix (Gram or mili) (V39)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 51
Format: numeric	Invalid: 720
Width: 5	Minimum: 5
Decimals: 2	Maximum: 50
Range: 5-50	Mean: 15.5
	Standard deviation: 7.8

98.2.3.2.4 Prescribed quantity (Gram or mili) (V40)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 26
Format: numeric	Invalid: 745
Width: 5	Minimum: 2.5
Decimals: 2	Maximum: 25
Range: 2.5-25	Mean: 9.7
	Standard deviation: 5.1

98.2.3.3.2 Brand name (V41)

File: Owner & Applicator 2

Overview

Type: Discrete
Format: character
Width: 9

Valid cases: 33
Invalid: 0

98.2.3.3.3 You mix (Gram or mili) (V42)

File: Owner & Applicator 2

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 5-30

Valid cases: 33
Invalid: 738
Minimum: 5
Maximum: 30
Mean: 16.1
Standard deviation: 6.5

98.2.3.3.4 Prescribed quantity (Gram or mili) (V43)

File: Owner & Applicator 2

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 2.5-25

Valid cases: 16
Invalid: 755
Minimum: 2.5
Maximum: 25
Mean: 10.5
Standard deviation: 7.2

98.2.3.4.2 Brand name (V44)

File: Owner & Applicator 2

Overview

Type: Discrete
Format: character
Width: 11

Valid cases: 13
Invalid: 0

98.2.3.4.3 You mix (Gram or mili) (V45)

File: Owner & Applicator 2

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 5-50

Valid cases: 13
Invalid: 758
Minimum: 5
Maximum: 50
Mean: 20.8
Standard deviation: 14.7

98.2.3.4.4 Prescribed quantity (Gram or mili) (V46)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 6
Format: numeric	Invalid: 765
Width: 2	Minimum: 5
Decimals: 0	Maximum: 10
Range: 5-10	Mean: 7.5
	Standard deviation: 2.7

98.3 What is the main reason of mixing Pesticide (Whatisthemainreasonof)

File: Owner & Applicator 2

Overview

Type: Discrete	Valid cases: 249
Format: character	Invalid: 0
Width: 78	

99. Change the dosage of Pesticide (Increase =1, Decrease =2, Same =3) (Changethed dosageofPestici)

File: Owner & Applicator 2

Overview

Type: Discrete	Valid cases: 770
Format: character	Invalid: 0
Width: 2	

99.1 By how much (In %) (ByhowmuchIn)

File: Owner & Applicator 2

Overview

Type: Continuous	Valid cases: 663
Format: numeric	Invalid: 108
Width: 3	Minimum: 0
Decimals: 0	Maximum: 400
	Mean: 46.5
	Standard deviation: 41.4

99.2 Why did you change the dosage (Whydidyouchangethedosa)

File: Owner & Applicator 2

Overview

Type: Discrete	Valid cases: 621
Format: character	Invalid: 0
Width: 51	

100. Do you use any pesticide which you have used for one crop, but according to the level of another crop (Yes =1, No =0)

(Do you use any pesticide with)

File: Owner & Applicator 2

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 771
Invalid: 0

100.0.1.1 Name of the Pesticide 1 (Name of the Pesticide)

File: Owner & Applicator 2

Overview

Type: Discrete
Format: character
Width: 11

Valid cases: 8
Invalid: 0

100.0.1.2 Crop for which being used (Crop for which being used)

File: Owner & Applicator 2

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 8
Invalid: 0

100.0.1.3 Target crop (Target crop)

File: Owner & Applicator 2

Overview

Type: Discrete
Format: character
Width: 7

Valid cases: 8
Invalid: 0

100.0.2.1 Name of the Pesticide 2 (V55)

File: Owner & Applicator 2

Overview

Type: Discrete
Format: character
Width: 6

Valid cases: 1
Invalid: 0

100.0.2.2 Crop for which being used (V56)

File: Owner & Applicator 2

Overview

100.0.2.2 Crop for which being used (V56)

File: Owner & Applicator 2

Type: Discrete
Format: character
Width: 13

Valid cases: 1
Invalid: 0

100.0.2.3 Target crop (V57)

File: Owner & Applicator 2

Overview

Type: Discrete
Format: character
Width: 7

Valid cases: 1
Invalid: 0

100.1 Please give the reason for such practice (Pleasegivethereasonfo)

File: Owner & Applicator 2

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 7
Invalid: 764

PLEASE GOTO SHEET 3 (PLEASEGOTOSHEET3)

File: Owner & Applicator 2

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 1
Invalid: 0

Code (Code)

File: Owner & Applicator 3

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-771

Valid cases: 771
 Invalid: 0

Survey Area (SurveyArea)

File: Owner & Applicator 3

Overview

Type: Discrete
 Format: character
 Width: 15

Valid cases: 771
 Invalid: 0

101. How much risk while using Pesticide (No risk at all =1, Some small risk =2, A medium amount of risk =3, A large and significance amount of risk =4) (HowmuchriskwhileusingP)

File: Owner & Applicator 3

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 771
 Invalid: 0

102. Health of the applicator that you manage (Excellent health =1, Good health =2, Fair health =3, Small health problem =4, Serious health problem =5, I don't know =6) (Healthoftheapplicatorth)

File: Owner & Applicator 3

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 2-6

Valid cases: 771
 Invalid: 0

103. Currently practice IPM (Yes =1, No =0) (CurrentlypracticeIPMYes)

File: Owner & Applicator 3

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 0-1

Valid cases: 771
 Invalid: 0

103.1 If yes which method do you use (Organic production =1, Biological control =2, Smoke =3, Light trap =4, Rotation of the crop =5, Manual cleaning =6, Enemy plant =7, Others =9, Don't know =10) (If yes which method do you)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 2-6

Valid cases: 10
Invalid: 761

103.2 If no did you ever adopt the IPM system (Yes, I am an ex-IPM practitioner =1, No, I never practice IPM =2) (If no did you ever adopt)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-2

Valid cases: 760
Invalid: 11

103.3 Why did you never abandon the practice (Pesticide system is cheaper =1, Require lots of labor =2, Was getting less crop =3, Other neighboring farmers didn't practice =4, Practicing IPM is a big hassle =5, Doesn't work = 6, Limitation of work =7, Others = pls specify) (Why did you never abandon)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 64

Valid cases: 769
Invalid: 0

104. How many hours do you spend in the field (In hours) (How many hours do you spend)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 2
Range: 0.5-12

Valid cases: 771
Invalid: 0
Minimum: 0.5
Maximum: 12
Mean: 5.2
Standard deviation: 1.9

105. workers residence (Full time workers from local areas =1, Migrate workers from local areas =2, Seasonal workers from local areas =3, Temporary workers from local areas =4, I don't know =5) (workersresidenceFulltim)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-5

Valid cases: 771
Invalid: 0

106. Received basic training (Yes =1, No =0)
(ReceivedbasictrainingYe)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 771
Invalid: 0

106.1 If yes, training on how to use protective equipment (Yes =1, No =0) (Ifyestrainingonhowto)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 21
Invalid: 750

106.2. 1 Safe handling (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5) (SafehandlingNgo1)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 23

Valid cases: 22
Invalid: 0

106.2. 2 Use (crop,dose,etc) (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5) (UsecropdoseetcNg)

File: Owner & Applicator 3

Overview

106.2. 2 Use (crop,dose,etc) (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5) (UsecropdoseetcNg)

File: Owner & Applicator 3

Type: Discrete
Format: character
Width: 23

Valid cases: 22
Invalid: 0

106.2. 3 Protective equipment (Ngo =1, Ag. Ministry =2, Farmers =3, Pesticide suppliers =4, Others =5) (ProtectiveequipmentN)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 23

Valid cases: 22
Invalid: 0

106.3 If No Basic training, do you have access someone who provides such training (Yes =1, No =0) (IfNoBasictrainingdoy)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 745
Invalid: 26

106.3.1 If Yes, Who? (IfYesWho)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 20

Valid cases: 188
Invalid: 0

107. When purchasing Pesticide, supplied with information (Yes =1, No =0) (WhenpurchasingPesticide)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 771
Invalid: 0

107.1 If Yes, do you understand? (Yes =1, No =0)
(IfYesdoyouunderstand)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 602
Invalid: 169

108. How much money do you spend (In Taka)
(Howmuchmoneydoyouspend)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 771
Invalid: 0

108.1 In the past five years (In Taka) (InthepastfiveyearsIn)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 4

Valid cases: 765
Invalid: 0

109. How many applicator do you use (Howmanyapplicatordoyou)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 771
Invalid: 0

110.1 Equipment nothing (Equipmentnothing)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 7
Invalid: 0

110.1.1 If No, why (IfNowhy)

File: Owner & Applicator 3

Overview

110.1.1 If No, why (IfNowwhy)

File: Owner & Applicator 3

Type: Discrete
 Format: numeric
 Decimals: 0

Valid cases: 0
 Invalid: 771

110.2 Boots/ shoes (Bootsshoes)

File: Owner & Applicator 3

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-1

Valid cases: 764
 Invalid: 7

110.2.1 Do you use it or not (Yes =1, No =0) (DoyouuseitornotYe)

File: Owner & Applicator 3

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 0-1

Valid cases: 764
 Invalid: 7

110.2.2 If No, why not (Not available =1, Uncomfortable =2, Inappropriate =3, Unnecessary =4, Other =5) (IfNowhynotNotavai)

File: Owner & Applicator 3

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 1-5

Valid cases: 756
 Invalid: 15

110.2.3 Is it in good condition (Yes =1, No =0) (Isitingoodcondition)

File: Owner & Applicator 3

Overview

Type: Discrete
 Format: numeric
 Decimals: 0
 Range: 0-1

Valid cases: 8
 Invalid: 763

110.2.4 How often replaced (In Months) (HowoftenreplacedInM)

File: Owner & Applicator 3

110.2.4 How often replaced (In Months) (HowoftenreplacedInM)

File: Owner & Applicator 3

Overview

Type: Continuous	Valid cases: 8
Format: numeric	Invalid: 763
Decimals: 0	Minimum: 6
Range: 6-36	Maximum: 36
	Mean: 14
	Standard deviation: 10.7

110.2.5 Who recommended (Whorecommended)

File: Owner & Applicator 3

Overview

Type: Discrete	Valid cases: 8
Format: character	Invalid: 0
Width: 9	

110.3 Hat/Head cover (HatHeadcover)

File: Owner & Applicator 3

Overview

Type: Discrete	Valid cases: 764
Format: numeric	Invalid: 7
Decimals: 0	
Range: 1-1	

110.3.1 Do you use it or not (Yes =1, No =0) (V32)

File: Owner & Applicator 3

Overview

Type: Discrete	Valid cases: 764
Format: numeric	Invalid: 7
Decimals: 0	
Range: 0-1	

110.3.2 If No, why not (Not available =1, Uncomfortable =2, Inappropriate =3, Unnecessary =4, Other =5) (V33)

File: Owner & Applicator 3

Overview

Type: Discrete	Valid cases: 719
Format: numeric	Invalid: 52
Decimals: 0	
Range: 1-5	

110.3.3 Is it in good condition (Yes =1, No =0) (V34)

File: Owner & Applicator 3

110.3.3 Is it in good condition (Yes =1, No =0) (V34)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 45
Invalid: 726

110.3.4 How often replaced (In Months) (V35)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 0
Range: 2-36

Valid cases: 45
Invalid: 726
Minimum: 2
Maximum: 36
Mean: 12.2
Standard deviation: 7.1

110.3.5 Who recommended (V36)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 19

Valid cases: 45
Invalid: 0

110.4 Glasses (Glasses)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 764
Invalid: 7

110.4.1 Do you use it or not (Yes =1, No =0) (V38)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

110.4.2 If No, why not (Not available =1, Uncomfortable =2, Inappropriate =3, Unnecessary =4, Other =5) (V39)

File: Owner & Applicator 3

110.4.2 If No, why not (Not available =1, Uncomfortable =2, Inappropriate =3, Unnecessary =4, Other =5) (V39)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-5

Valid cases: 739
Invalid: 32

110.4.3 Is it in good condition (Yes =1, No =0) (V40)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 25
Invalid: 746

110.4.4 How often replaced (In Months) (V41)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 0
Range: 2-120

Valid cases: 25
Invalid: 746
Minimum: 2
Maximum: 120
Mean: 23.8
Standard deviation: 25.2

110.4.5 Who recommended (V42)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 19

Valid cases: 25
Invalid: 0

110.5 Full - sleeve shirt /kurtha (Fullsleeveshirtkur)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 764
Invalid: 7

110.5.1 Do you use it or not (Yes =1, No =0) (V44)

File: Owner & Applicator 3

110.5.1 Do you use it or not (Yes =1, No =0) (V44)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

110.5.2 If No, why not (Not available =1, Uncomfortable =2, Inappropriate =3, Unnecessary =4, Other =5) (V45)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 2-5

Valid cases: 16
Invalid: 755

110.5.3 Is it in good condition (Yes =1, No =0) (V46)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 748
Invalid: 23

110.5.4 How often replaced (In Months) (V47)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 0
Range: 2-36

Valid cases: 748
Invalid: 23
Minimum: 2
Maximum: 36
Mean: 8.8
Standard deviation: 4

110.5.5 Who recommended (V48)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 23

Valid cases: 748
Invalid: 0

110.6 Full -length lungi/ trousers (Fulllengthlungitrouse)

File: Owner & Applicator 3

110.6 Full -length lungi/ trousers (Fulllengthlungitrouse)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 764
Invalid: 7

110.6.1 Do you use it or not (Yes =1, No =0) (V50)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

110.6.2 If No, why not (Not available =1, Uncomfortable =2, Inappropriate =3, Unnecessary =4, Other =5) (V51)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 2-2

Valid cases: 1
Invalid: 770

110.6.3 Is it in good condition (Yes =1, No =0) (V52)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 763
Invalid: 8

110.6.4 How often replaced (In Months) (V53)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 0
Range: 2-24

Valid cases: 763
Invalid: 8
Minimum: 2
Maximum: 24
Mean: 7.8
Standard deviation: 3.6

110.6.5 Who recommended (V54)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 23

Valid cases: 763
Invalid: 0

110.7 Gloves (Gloves)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 764
Invalid: 7

110.7.1 Do you use it or not (Yes =1, No =0) (V56)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

110.7.2 If No, why not (Not available =1, Uncomfortable =2, Inappropriate =3, Unnecessary =4, Other =5) (V57)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-5

Valid cases: 752
Invalid: 19

110.7.3 Is it in good condition (Yes =1, No =0) (V58)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 12
Invalid: 759

110.7.4 How often replaced (In Months) (V59)

File: Owner & Applicator 3

Overview

110.7.4 How often replaced (In Months) (V59)

File: Owner & Applicator 3

Type: Continuous
Format: numeric
Decimals: 0
Range: 1-12

Valid cases: 12
Invalid: 759
Minimum: 1
Maximum: 12
Mean: 7.5
Standard deviation: 4.8

110.7.5 Who recommended (V60)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 19

Valid cases: 12
Invalid: 0

110.8 Mask (Mask)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-4

Valid cases: 763
Invalid: 8

110.8.1 Do you use it or not (Yes =1, No =0) (V62)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 763
Invalid: 8

110.8.2 If No, why not (Not available =1, Uncomfortable =2, Inappropriate =3, Unnecessary =4, Other =5) (V63)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-5

Valid cases: 712
Invalid: 59

110.8.3 Is it in good condition (Yes =1, No =0) (V64)

File: Owner & Applicator 3

Overview

110.8.3 Is it in good condition (Yes =1, No =0) (V64)

File: Owner & Applicator 3

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 51
Invalid: 720

110.8.4 How often replaced (In Months) (V65)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 0
Range: 1-36

Valid cases: 51
Invalid: 720
Minimum: 1
Maximum: 36
Mean: 9.5
Standard deviation: 7.2

110.8.5 Who recommended (V66)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 19

Valid cases: 51
Invalid: 0

110.9 Other (Pls specify) (OtherPlsspecify)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 6

Valid cases: 559
Invalid: 0

110.9.1 Do you use it or not (Yes =1, No =0) (V68)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 481
Invalid: 290

110.9.2 If No, why not (Not available =1, Uncomfortable =2, Inappropriate =3, Unnecessary =4, Other =5) (V69)

File: Owner & Applicator 3

Overview

110.9.2 If No, why not (Not available =1, Uncomfortable =2, Inappropriate =3, Unnecessary =4, Other =5) (V69)

File: Owner & Applicator 3

Type: Discrete
Format: numeric
Decimals: 0

Valid cases: 0
Invalid: 771

110.9.3 Is it in good condition (Yes =1, No =0) (V70)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 481
Invalid: 290

110.9.4 How often replaced (In Months) (V71)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 0
Range: 2-36

Valid cases: 481
Invalid: 290
Minimum: 2
Maximum: 36
Mean: 7.1
Standard deviation: 3.6

110.9.5 Who recommended (V72)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 23

Valid cases: 484
Invalid: 0

111.1 Read the level on the bottle & follow the instruction (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)

(Read the level on the bottle)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 14

Valid cases: 771
Invalid: 0

111.2 Do not mix Pesticide with bare hands (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (DonotmixPesticidewith)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 16

Valid cases: 764
Invalid: 0

111.3 while cleaning the sprayer's do not place your mouth (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)

(whilecleaningthesprayer)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 16

Valid cases: 764
Invalid: 0

111.4 Before applying Pesticide take all precautionary measure (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6)

(BeforeapplyingPesticide)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 23

Valid cases: 764
Invalid: 0

111.5 Do not spray Pesticide against the wind (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (DonotsprayPesticideaga)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 23

Valid cases: 764
Invalid: 0

111.6 Do not eat or drink while applying Pesticide (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (Donoteatordrinkwhile)
File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 23

Valid cases: 764
Invalid: 0

111.7 Do not wash Pesticide bottle in the pond (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (DonotwashPesticidebott)
File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 23

Valid cases: 764
Invalid: 0

111.8 Pesticide bottle contaminate the water of the pond and will be dangerous (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (Pesticidebottlecontamina)
File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 23

Valid cases: 764
Invalid: 0

111.9 Wash and clean the sprayers at a far distance from the pond (Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (Washandcleanthesprayer)
File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 23

Valid cases: 764
Invalid: 0

111.10 After applying the Pesticide on your field display a signboard (Ngo =1, Ag. Ministry =2,Pestilcide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (AfterapplyingthePestic)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 23

Valid cases: 764
Invalid: 0

111.11 Do not keep other things in the Pesticide bottle (Ngo =1, Ag. Ministry =2,Pestilcide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (Donotkeepotherthings)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 23

Valid cases: 764
Invalid: 0

111.12 Tear up the Pesticide package and bury them under the ground (Ngo =1, Ag. Ministry =2,Pestilcide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (TearupthePesticidepac)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 23

Valid cases: 764
Invalid: 0

111.13 Keep the Pesticide under lock (Ngo =1, Ag. Ministry =2,Pestilcide suppliers =3, Pesticide companies =4, Others =5, Never heard this before =6) (KeepthePesticideunder)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 23

Valid cases: 764
Invalid: 0

111.14 In the event of an accident, provide first aid to the patient
(Ngo =1, Ag. Ministry =2, Pesticide suppliers =3, Pesticide
companies =4, Others =5, Never heard this before =6)
(In the event of an accident)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 23

Valid cases: 764
Invalid: 0

112.1 Do you read the levels on the bottle (Yes =1, No =0)
(Do you read the level on)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 771
Invalid: 0

112.2 If you cannot read, do you get help from other (Yes =1, No
=0) (If you cannot read do you)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.3 Do you follow the instruction given on the level (Yes =1, No
=0) (Do you follow the instruction)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.4 do you mix Pesticide with bare hands (Yes =1, No =0)
(do you mix Pesticide with)

File: Owner & Applicator 3

Overview

112.4 do you mix Pesticide with bare hands (Yes =1, No =0)
(doyoumixPesticidewith)

File: Owner & Applicator 3

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.5 do you mix Pesticide with hands and wearing gloves (Yes =1, No =0) (V91)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.6 do you mix Pesticide with a stick but bare hands (Yes =1, No =0) (V92)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.7 do you mix Pesticide with a stick and wearing a hand gloves (Yes =1, No =0) (V93)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.8 Do you wear glasses (Yes =1, No =0) (DoyouwearglassesYes)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.9 Do you clean the sprayer's nozzle by blowing air (Yes =1, No =0) (Doyoucleanthesprayers)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.10 Do you clean the sprayer's nozzle by using a tin wire (Yes =1, No =0) (Doyoucleanthesprayer)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.11 Before spraying do you wear hand gloves (Yes =1, No =0) (Beforesprayingdoyouwe)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.12 Before spraying do you wear head covers (Yes =1, No =0) (V98)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.13 Before spraying do you wear face shield (Yes =1, No =0) (V99)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.14 Before spraying do you wear full sleeve shirt (Yes =1, No =0) (V100)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.15 Before spraying do you wear full length trousers (Yes =1, No =0) (V101)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.16 Do you determine the wind direction first & then spray (Yes =1, No =0) (Doyoudeterminethewind)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 763
Invalid: 8

112.17 Do you spray when it is sunny (Yes =1, No =0) (Doyouspraywhenitiss)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.18 Do you eat or drink (Yes =1, No =0) (DoyoueatordrinkYes)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.19 Do you wash the Pesticide bottle in the pond (Yes =1, No =0) (DoyouwashthePesticide)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.20 Do you wash the Pesticide bottle in a distance far from pond (Yes =1, No =0) (DoyouwashthePesticid)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.21 Do you display a signboard or red flag (Yes =1, No =0) (Doyoudisplayasignboar)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.22 Do you keep medicine or foods in the Pesticide bottle (Yes =1, No =0) (Doyoukeepmedicineorf)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.23 Do you Pesticide bottle In medicine and food items place (Yes =1, No =0) (DoyouPesticidebottleI)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

112.24 Do you tear up Pesticide bottle (Yes =1, No =0)
(DoyoutearupPesticide)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 763
Invalid: 8

112.25 Do you display a signboard , in which the Pesticide bottle
are buried (Yes =1, No =0) (V111)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 764
Invalid: 7

113. Does pesticide solution come into your body (Yes =1, No =0)
(Doespesticidesolutionco)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 771
Invalid: 0

113.1 If yes which part. (Hands =1, Feet =2, Others=3)
(Ifyeswhichpart.Hands)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 4

Valid cases: 716
Invalid: 0

114. Do you take a birth right after spraying (Yes =1, No =0)
(Doyoutakeabirthrighta)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 771
Invalid: 0

115. Do you change clothes right after spraying (Yes =1, No =0)
(Doyouchangeclotthesright)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 771
Invalid: 0

116. How long is it after application before you reenter the field
(In days) (Howlongisitafterapplic)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 5

Valid cases: 771
Invalid: 0

117. Have there been any social action against pesticide (Yes =1, No =0) (Havetherebeenanysocial)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 771
Invalid: 0

117.1.1 If yes procession (Never =1, A few =2, Many =3, I don't know) (IfyesprocessionNever)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 15
Invalid: 756

117.1.2 If yes campaign (Never =1, A few =2, Many =3, I don't know) (IfyescampaignNever)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 15
Invalid: 756

117.1.3 If yes protest meeting (Never =1, A few =2, Many =3, I don't know) (Ifyesprotestmeeting)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-4

Valid cases: 16
Invalid: 755

118. Local unemployment rate (Very low =1, Low =2, Average =3, High =4, Very high =5) (LocalunemploymentrateVe)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-5

Valid cases: 771
Invalid: 0

119. Respondent height (In c.m.) (RespondentheightInc.m.)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 0
Range: 147-184

Valid cases: 771
Invalid: 0
Minimum: 147
Maximum: 184
Mean: 163.2
Standard deviation: 5.3

120. Respondent weight (In Kilogram) (RespondentweightInKilog)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 2
Range: 2-86

Valid cases: 771
Invalid: 0
Minimum: 2
Maximum: 86
Mean: 52.2
Standard deviation: 7

121. Do you smoke (Yes =1, No =2, No, but ex-smoker =3) (DoyousmokeYes1No2)

File: Owner & Applicator 3

Overview

121. Do you smoke (Yes =1, No =2, No, but ex-smoker =3)
(DoyousmokeYes1No2)

File: Owner & Applicator 3

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-3

Valid cases: 770
Invalid: 1

121.1 What kind (Pipe =1, Cigarettes with filter =2, Cigarettes without filter =3, Other =4) (WhatkindPipe1Cigare)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 437
Invalid: 334

121.2 How many cigarettes do you smoke per day (1-5 =1, 6-10 =2, 1-2 box =3, 2-4 box =4, 4-6 box =5)

(Howmanycigarettesdoyou)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-5

Valid cases: 437
Invalid: 334

121.3 How older you when you started smoking regularly (11-15 =1, 16-20 =2, 21-25 =3, 26-30 =4, more than 30-6 =5)

(Howolderyouwhenyousta)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-5

Valid cases: 434
Invalid: 337

121.4 If you are ex cigarette smoker, how many years have you stopped regularly (less than 1 year =1, 1-3 years =2, 3-5 years =3, 5-10 years =4, more than 10 years =5) (Ifyouareexcigarettesm)

File: Owner & Applicator 3

Overview

121.4 If you are ex cigarette smoker, how many years have you stopped regularly (less than 1 year =1, 1-3 years =2, 3-5 years =3, 5-10 years =4, more than 10 years =5) (Ifyouareexcigarettesm)

File: Owner & Applicator 3

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-5

Valid cases: 14
Invalid: 757

122. If you do not smoke does any one in your household smoke (Yes =1, No =0) (Ifyoudonotsmokedoesan)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-2

Valid cases: 340
Invalid: 431

123.1 Have you ever had any of the following symptoms after applying Pesticide (Eye irritation) (Haveyoueverhadanyoft)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 2

Valid cases: 203
Invalid: 0

123.2 Have you ever had any of the following symptoms after applying Pesticide (Headache) (V131)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 203
Invalid: 568

123.3 Have you ever had any of the following symptoms after applying Pesticide (Dizziness) (V132)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 58
Invalid: 713

123.4 Have you ever had any of the following symptoms after applying Pesticide (Vomiting) (V133)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 67
Invalid: 704

123.5 Have you ever had any of the following symptoms after applying Pesticide (Diarrhea) (V134)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 1
Invalid: 770

123.6 Have you ever had any of the following symptoms after applying Pesticide (Fever) (V135)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 4
Invalid: 767

123.7 Have you ever had any of the following symptoms after applying Pesticide (Convulsion) (V136)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 7
Invalid: 764

123.8 Have you ever had any of the following symptoms after applying Pesticide (Shortness of breath) (V137)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 5
Invalid: 766

123.9 Have you ever had any of the following symptoms after applying Pesticide (Skin irritation) (V138)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 96
Invalid: 675

123.10 Have you ever had any of the following symptoms after applying Pesticide (Other) (Haveyoueverhadanyof)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 18

Valid cases: 35
Invalid: 0

123.11 Have you ever had any of the following symptoms after applying Pesticide (No) (V140)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-1

Valid cases: 397
Invalid: 374

124.1 How long did that symptoms last (Eye irritation) in Hours. (Howlongdidthatsymptoms)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 2
Range: 0.33333333333333-96

Valid cases: 197
Invalid: 574
Minimum: 0.3
Maximum: 96
Mean: 4.7
Standard deviation: 10.6

124.2 How long did that symptoms last (Headache) in Hours (V142)

File: Owner & Applicator 3

Overview

124.2 How long did that symptoms last (Headache) in Hours (V142)

File: Owner & Applicator 3

Type: Continuous
Format: numeric
Decimals: 2
Range: 0.5-168

Valid cases: 202
Invalid: 569
Minimum: 0.5
Maximum: 168
Mean: 7
Standard deviation: 19.6

124.3 How long did that symptoms last (Dizziness) in Hours (V143)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 2
Range: 0.5-48

Valid cases: 58
Invalid: 713
Minimum: 0.5
Maximum: 48
Mean: 4
Standard deviation: 7.4

124.4 How long did that symptoms last (Vomiting) in Hours (V144)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 2
Range: 0.5-144

Valid cases: 67
Invalid: 704
Minimum: 0.5
Maximum: 144
Mean: 6
Standard deviation: 19.5

124.5 How long did that symptoms last (Diarrhea) in Hours (V145)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 0
Range: 48-48

Valid cases: 1
Invalid: 770
Minimum: 48
Maximum: 48
Mean: 48

124 6 How long did that symptoms last (Fever) in Hours (V146)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 0
Range: 3-72

Valid cases: 4
Invalid: 767
Minimum: 3
Maximum: 72
Mean: 26.5
Standard deviation: 31.7

124.7 How long did that symptoms last (Convulsion) in Hours (V147)

File: Owner & Applicator 3

Overview

Type: Continuous	Valid cases: 6
Format: numeric	Invalid: 765
Decimals: 0	Minimum: 1
Range: 1-24	Maximum: 24
	Mean: 9.2
	Standard deviation: 11.5

124.8 How long did that symptoms last (Shortness of breath) in Hours (V148)

File: Owner & Applicator 3

Overview

Type: Continuous	Valid cases: 6
Format: numeric	Invalid: 765
Decimals: 0	Minimum: 1
Range: 1-6	Maximum: 6
	Mean: 2.8
	Standard deviation: 1.8

124.9 How long did that symptoms last (Skin irritation) in Hours (V149)

File: Owner & Applicator 3

Overview

Type: Continuous	Valid cases: 100
Format: numeric	Invalid: 671
Decimals: 0	Minimum: 1
Range: 1-360	Maximum: 360
	Mean: 9.2
	Standard deviation: 39.3

124.10 How long did that symptoms last (Other) in Hours (Howlongdidthatsymptom)

File: Owner & Applicator 3

Overview

Type: Continuous	Valid cases: 32
Format: numeric	Invalid: 739
Decimals: 2	Minimum: 0.5
Range: 0.5-5760	Maximum: 5760
	Mean: 199.5
	Standard deviation: 1015.5

125. The symptoms that you experienced were caused by Pesticide (Not sure =1, Little =2, Rather =3, Very =4, Extremely =5, I don't know =6) (Thesymptomsthatyouexper)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-5

Valid cases: 367
Invalid: 404

126. Which symptoms bother you most (Eye irritation =1, Headache =2, Dizziness =3, Vomiting =4, Diarrhea =5, Fever =6, Convulsion =7, Shortness of breath =8, Skin irritation =9) (Whichsymptomsbotheryoum)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 15

Valid cases: 367
Invalid: 0

127. Did the symptoms cause you to spend the day in bed (Yes =1, No =0) (Didthesymptomscauseyou)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-7

Valid cases: 367
Invalid: 404

127.1 If yes how many days (Ifyeshowmanydays)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 0
Range: 1-120

Valid cases: 36
Invalid: 735
Minimum: 1
Maximum: 120
Mean: 9.1
Standard deviation: 24.1

128. Did the symptoms prevent you from going out to work (Yes =1, No =0) (Didthesymptomspreventyo)

File: Owner & Applicator 3

128. Did the symptoms prevent you from going out to work (Yes =1, No =0) (Didthesymptomspreventyo)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 367
Invalid: 404

128.1 If yes how many days (V156)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 0
Range: 1-365

Valid cases: 36
Invalid: 735
Minimum: 1
Maximum: 365
Mean: 19.1
Standard deviation: 63.1

128.2 If no did you feel tired (Yes =1, No =0) (Ifnodidyouteeltired)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 331
Invalid: 440

129. Did you lose any income because of not working (Yes =1, No =0) (Didyouloseanyincomebec)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 367
Invalid: 404

129.1 If yes how much income did you lose (In days) (Ifyeshowmuchincomedid)

File: Owner & Applicator 3

Overview

129.1 If yes how much income did you lose (In days)
(Ifyeshowmuchincomedid)

File: Owner & Applicator 3

Type: Continuous
Format: numeric
Decimals: 0
Range: 0-365

Valid cases: 46
Invalid: 725
Minimum: 0
Maximum: 365
Mean: 14.2
Standard deviation: 55.7

130. Did this symptoms prevent you from daily activities (Yes =1, No =0) (Didthissymptomspreventy)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 366
Invalid: 405

130.1 How many days (Howmanydays)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 0
Range: 1-180

Valid cases: 28
Invalid: 743
Minimum: 1
Maximum: 180
Mean: 18.2
Standard deviation: 40

131. Did you eat more vegetables (Yes =1, No =0)
(Didyoueatmorevegetables)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 367
Invalid: 404

131.1 If yes how much money did you spend in total (In Taka)
(Ifyeshowmuchmoneydid)

File: Owner & Applicator 3

Overview

131.1 If yes how much money did you spend in total (In Taka)
(Ifyeshowmuchmoneydid)

File: Owner & Applicator 3

Type: Continuous
Format: numeric
Decimals: 0
Range: 10-30000

Valid cases: 43
Invalid: 728
Minimum: 10
Maximum: 30000
Mean: 987.4
Standard deviation: 4601.6

132. Did you take any medicine (Yes =1, No =0)
(Didyoutakeanymedicine)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 366
Invalid: 405

132.1 If yes how much money did it cost (In Taka) (V165)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 16

Valid cases: 100
Invalid: 0

132.2 If no, explain why (Ifnoexplainwhy)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 42

Valid cases: 268
Invalid: 0

133 Did you go to doctor (Yes =1, No =0) (DidyoutogodoctorYes1)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 367
Invalid: 404

133.1 If Yes, what was doctor's diagnosis (IfYeswhatwasdoctors)

File: Owner & Applicator 3

133.1 If Yes, what was doctor's diagnosis (IfYeswhatwasdoctors) File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 52

Valid cases: 49
Invalid: 0

133.2 How much money did this visit cost (In Taka) (Howmuchmoneydidthisvi) File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 8

Valid cases: 45
Invalid: 0

133.3 If No, pls explain why (IfNoplsexplainwhy) File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 43

Valid cases: 312
Invalid: 0

134. Did you go to hospital (Yes =1, No =0) (DidyougotohospitalYe) File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 366
Invalid: 405

134.1 If Yes, how many night (IfYeshowmanynight) File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 0
Range: 1-15

Valid cases: 4
Invalid: 767
Minimum: 1
Maximum: 15
Mean: 7.3
Standard deviation: 7.3

134.2 How much money did you pay (In Taka) (Howmuchmoneydidyoupay) File: Owner & Applicator 3

134.2 How much money did you pay (In Taka) (Howmuchmoneydidyoupay)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 0
Range: 1-15000

Valid cases: 4
Invalid: 767
Minimum: 170
Maximum: 15000
Mean: 4130
Standard deviation: 7250.8

134.3 If no please explain why (Ifnopleaseexplainwhy)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 50

Valid cases: 363
Invalid: 0

135. Do you know anyone else who lost work due to sick, How many days (Doyouknowanyoneelsewho)

File: Owner & Applicator 3

Overview

Type: Continuous
Format: numeric
Decimals: 0
Range: 0-60

Valid cases: 770
Invalid: 1
Minimum: 0
Maximum: 60
Mean: 0.3
Standard deviation: 2.7

136. Did you know anyone who died in the past three years (Yes =1, No =0) (Didyouknowanyonewhodie)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-5

Valid cases: 770
Invalid: 1

136.1 If Yes, how many as a consequence of Pesticide use (IfYeshowmanyasacons)

File: Owner & Applicator 3

Overview

136.1 If Yes, how many as a consequence of Pesticide use (IfYeshowmanyasacons)

File: Owner & Applicator 3

Type: Continuous
Format: numeric
Decimals: 0
Range: 0-0

Valid cases: 1
Invalid: 770
Minimum: 0
Maximum: 0
Mean: 0

137. Pesticide use has any negative short term effect (No effect) =1, Little effect =2, Some effect =3, Large effect =4, Fatal effect =5, Don't know =6) (Pesticideusehasanynegat)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-6

Valid cases: 771
Invalid: 0

137.1 If 'No effect', why (IfNoeffectwhy)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 41

Valid cases: 23
Invalid: 0

138. Pesticide use has any negative long term effect (No effect =1, Little effect =2, Some effect =3, Large effect =4, Fatal effect =5, Don't know =6) (V180)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-6

Valid cases: 771
Invalid: 0

138.1 If 'No effect', why (V181)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 46

Valid cases: 21
Invalid: 0

139. How much extra would you be willing to pay for the use of a safer Pesticide (_ %) (Howmuchextrawouldyoube)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 12

Valid cases: 771
Invalid: 0

140.1 Water contamination (Yes =1, No =0)
(WatercontaminationYes)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-30

Valid cases: 771
Invalid: 0

140.2 If Yes, pls describe (IfYesplsdescribe)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 83

Valid cases: 127
Invalid: 0

140.3 Air contamination (Yes =1, No =0) (AircontaminationYes1)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 771
Invalid: 0

140.4 If yes pls describe (V186)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 31

Valid cases: 122
Invalid: 0

140.5 Death of fish, frog birds (Yes =1, No =0)
(Deathoffishfrogbirds)

File: Owner & Applicator 3

140.5 Death of fish, frog birds (Yes =1, No =0)
(Deathoffishfrogbirds)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 771
Invalid: 0

140.6 If Yes, pls describe (V188)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 71

Valid cases: 388
Invalid: 0

141. Do you thing that it is easy for the respondent to answer the
question concerning their Pesticide use (Yes =1, No =0)
(Doyouthingthatitiseas)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 771
Invalid: 0

142. Do you thing that it is easy for the respondent to answer the
question concerning their health (Yes =1, No =0) (V190)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-1

Valid cases: 771
Invalid: 0

143. Are you certain that the interviewee was answering to the
questions honestly and truly (Very uncertain =1, Moderately
uncertain =2, Neutral =3, Moderately certain =4, Very certain =5)
(Areyoucertainthatthein)

File: Owner & Applicator 3

Overview

143. Are you certain that the interviewee was answering to the questions honestly and truly (Very uncertain =1, Moderately uncertain =2, Neutral =3, Moderately certain =4, Very certain =5) (Are you certain that the interviewee was answering to the questions honestly and truly)

File: Owner & Applicator 3

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-5

Valid cases: 771
Invalid: 0

144. Time finished (Time finished)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: numeric
Decimals: 2
Range: 1-18

Valid cases: 771
Invalid: 0

145. Data entry operator (Data entry operator)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 14

Valid cases: 771
Invalid: 0

THANK YOU (THANK YOU)

File: Owner & Applicator 3

Overview

Type: Discrete
Format: character
Width: 7

Valid cases: 771
Invalid: 0

Related Materials

Questionnaires

PESTICIDE USE IN BANGLADESH: (MAIN) SURVEY

Title PESTICIDE USE IN BANGLADESH: (MAIN) SURVEY
 Country Bangladesh
 Filename Bangladesh_Pesticide_User_Survey_Questionnaire_Main.pdf

Reports

Health effects and pesticide perception as determinants of pesticide use : evidence from Bangladesh

Title Health effects and pesticide perception as determinants of pesticide use : evidence from Bangladesh
 Author(s) Susmita Dasgupta Craig Meisner Mainul Huq
 Date 2005-11-01
 Country Bangladesh
 Filename <http://go.worldbank.org/NQQRQ76IW0>
