

[29-2]

昭和61年8月21日

舟橋和夫

水野仮説の検討

<水野仮説>

1. Aging----2A. 家族周期・分裂

----2B. 階層(上)

81年 176世帯 (老年層等)
Flow 部分の検討

TABLE OF HHAGE BY FYLGTYP

HHAGE	SETAI NUSHI NO AGE		FYLGTYP		KAZOKU DAI(LARGE) RUIKEI			TOTAL	
	夫婦	核	根夫婦同居	息子夫婦同居	娘夫婦同居	息子夫婦同居	その他		
176世帯	FREQUENCY								
	PERCENT								
	ROW PCT								
	COL PCT	1	2	3	4	5	6	7	
20 SAI DAI		3	18	0	0	0	0	0	21
	1.70	10.23	0.00	0.00	0.00	0.00	0.00	0.00	11.93
	14.29	85.71	0.00	0.00	0.00	0.00	0.00	0.00	
	23.08	15.93	0.00	0.00	0.00	0.00	0.00	0.00	
30 SAI DAI		4	35	2	0	0	0	1	42
	2.27	19.89	1.14	0.00	0.00	0.00	0.00	0.57	23.86
	9.52	83.33	4.76	0.00	0.00	0.00	0.00	2.38	
	30.77	30.97	5.13	0.00	0.00	0.00	0.00	25.00	
40 SAI DAI		0	31	3	0	0	0	1	35
	0.00	17.61	1.70	0.00	0.00	0.00	0.00	0.57	19.89
	0.00	88.57	8.57	0.00	0.00	0.00	0.00	2.86	
	0.00	27.43	7.69	0.00	0.00	0.00	0.00	25.00	
50 SAI DAI		4	23	19	1	1	0	0	48
	2.27	13.07	10.80	0.57	0.57	0.00	0.00	0.00	27.27
	8.33	47.92	39.58	2.08	2.08	0.00	0.00	0.00	
	30.77	20.35	48.72	33.33	33.33	0.00	0.00	0.00	
60 SAI DAI		2	4	6	2	0	0	2	16
	1.14	2.27	3.41	1.14	0.00	0.00	0.00	1.14	9.09
	12.50	25.00	37.50	12.50	0.00	0.00	0.00	12.50	
	15.38	3.54	15.38	66.67	0.00	0.00	0.00	50.00	
70 SAI IJYO		0	2	9	0	2	1	0	14
	0.00	1.14	5.11	0.00	1.14	0.57	0.00	0.00	7.95
	0.00	14.29	64.29	0.00	14.29	7.14	0.00	0.00	
	0.00	1.77	23.08	0.00	66.67	100.00	0.00	0.00	
TOTAL		13	113	39	3	3	1	4	176
		7.39	64.20	22.16	1.70	1.70	0.57	2.27	100.00

家族類型
(50才層)

TABLE OF FYLGTYP BY HSTYP

FYLGTYP	KAZOKU DAI(LARGE) RUIKEI			HSTYP		SATAI NO RUIKEI				TOTAL
FREQUENCY PERCENT ROW PCT COL PCT	自作	自・貸	自・貸・小	自・小	小作	HNK	非耕作 中心地	作場		
	1	2	3	4	5	6	8	9		
夫婦 1	1 0.57 7.69 2.50	2 1.14 15.38 8.33	1 0.57 7.69 9.09	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	7 3.98 53.85 12.07	0 0.00 0.00 0.00	2 1.14 15.38 25.00	13 7.39
核 2	24 13.64 21.24 60.00	13 7.39 11.50 54.17	10 5.68 8.85 90.91	20 11.36 17.70 66.67	1 0.57 0.88 100.00	1 21.02 32.74 63.79	(37) 2.27 3.54 100.00	4 2.27 3.54 50.00	4 2.27 3.54 50.00	113 64.20
娘夫婦同居 3	12 6.82 30.77 30.00	8 4.55 20.51 33.33	0 0.00 0.00 0.00	7 3.98 17.95 23.33	0 0.00 0.00 0.00	11 6.25 28.21 18.97	0 0.00 0.00 0.00	1 0.57 2.56 12.50	1 0.57 2.56 12.50	39 22.16
息子夫婦同居 4	1 0.57 33.33 2.50	1 0.57 33.33 4.17	0 0.00 0.00 0.00	1 0.57 33.33 3.33	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	3 1.70
娘・孫夫婦同居 5	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	2 1.14 66.67 6.67	0 0.00 0.00 0.00	1 0.57 33.33 1.72	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	3 1.70
息子・孫夫婦同居 6	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	1 0.57 100.00 1.72	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	1 0.57
その他 7	2 1.14 50.00 5.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	1 0.57 25.00 1.72	0 0.00 0.00 0.00	1 0.57 25.00 12.50	4 2.27
TOTAL	40 22.73	24 13.64	11 6.25	30 17.05	1 0.57	58 32.95	4 2.27	8 4.55	8 4.55	176 100.00

TABLE OF HHAGE BY IC

HHAGE	SETAI	NUSHI	NO	AGE	IC	ZEN NET INCOME (BAHT)/year						
FREQUENCY	PERCENT	ROW PCT	COL PCT			0 < A	10000 <= A	20000 <= A	30000 <= A	40000 <= A	50000 <= A	TOTAL
						< 10000	< 20000	< 30000	< 40000	< 50000		
20 SAI DAI	6	5	7	1	1	1						21
	3.41	2.84	3.98	0.57	0.57	0.57						11.93
	28.57	23.81	33.33	4.76	4.76	4.76						
	14.29	10.42	16.28	5.88	12.50	5.56						
30 SAI DAI	11	15	10	1	1	4						42
	6.25	8.52	5.68	0.57	0.57	2.27						23.86
	26.19	35.71	23.81	2.38	2.38	9.52						
	26.19	31.25	23.26	5.88	12.50	22.22						
40 SAI DAI	5	10	7	6	3	4						35
	2.84	5.68	3.98	3.41	1.70	2.27						19.89
	14.29	28.57	20.00	17.14	8.57	11.43						
	11.90	20.83	16.28	35.29	37.50	22.22						
50 SAI DAI	11	12	14	3	2	4						48
	6.25	6.82	7.95	1.70	1.14	3.41						27.27
	22.92	25.00	29.17	6.25	4.17	12.50						
	26.19	25.00	32.56	17.65	25.00	33.33						
60 SAI DAI	7	4	2	2	0	1						16
	3.98	2.27	1.14	1.14	0.00	0.57						9.09
	43.75	25.00	12.50	12.50	0.00	6.25						
	16.67	8.33	4.65	11.76	0.00	5.56						
70 SAI IJYO	2	2	3	4	1	2						14
	1.14	1.14	1.70	2.27	0.57	1.14						7.95
	14.29	14.29	21.43	28.57	7.14	14.29						
	4.76	4.17	6.98	23.53	12.50	11.11						
TOTAL	42	48	43	17	8	18						176
	23.86	27.27	24.43	9.66	4.55	10.23						100.00

70-48入

全行員有意義的

TABLE OF HHAGE BY OWUN

HHAGE	SETAI	NUSHI	NO	AGE	OWUN	SHOYUU ZEN HENSEKI UNUSED FUKUHU (RAI)									
FREQUENCY	農地所有 (含非農地)										TOTAL				
PERCENT															
ROW PCT															
COL PCT															
	A=0	0<A<4	4<=A<10	10<=A<20	20<=A<30	30<=A<40	40<=A<50	50<=A<60	60<=A						
20 SAI DAI	6	7	6	2	0	0	0	0	0	0	21				
	3.41	3.98	3.41	1.14	0.00	0.00	0.00	0.00	0.00	0.00	11.93				
	28.57	33.33	28.57	9.52	0.00	0.00	0.00	0.00	0.00	0.00					
	35.29	30.43	21.43	3.85	0.00	0.00	0.00	0.00	0.00	0.00					
30 SAI DAI	5	7	12	13	3	2	0	0	0	0	42				
	2.84	3.98	6.82	7.39	1.70	1.14	0.00	0.00	0.00	0.00	23.86				
	11.90	16.67	28.57	30.95	7.14	4.76	0.00	0.00	0.00	0.00					
	29.41	30.43	42.86	25.00	11.54	11.76	0.00	0.00	0.00	0.00					
40 SAI DAI	1	3	6	11	10	3	0	0	0	1	35				
	0.57	1.70	3.41	6.25	5.68	1.70	0.00	0.00	0.00	0.57	19.89				
	2.86	8.57	17.14	31.43	28.57	8.57	0.00	0.00	0.00	2.86					
	5.88	13.04	21.43	21.15	38.46	17.65	0.00	0.00	0.00	100.00					
50 SAI DAI	2	5	3	17	7	6	6	2	0	0	48				
	1.14	2.84	1.70	9.66	3.98	3.41	3.41	1.14	0.00	0.00	27.27				
	4.17	10.42	6.25	35.42	14.58	12.50	12.50	4.17	0.00	0.00					
	11.76	21.74	10.71	32.69	26.92	35.29	66.67	66.67	0.00	0.00					
60 SAI DAI	3	0	1	7	2	2	1	0	0	0	16				
	1.70	0.00	0.57	3.98	1.14	1.14	0.57	0.00	0.00	0.00	9.09				
	18.75	0.00	6.25	43.75	12.50	12.50	6.25	0.00	0.00	0.00					
	17.65	0.00	3.57	13.46	7.69	11.76	11.11	0.00	0.00	0.00					
70 SAI IJYO	0	1	0	2	4	4	2	1	0	0	14				
	0.00	0.57	0.00	1.14	2.27	2.27	1.14	0.57	0.00	0.00	7.95				
	0.00	7.14	0.00	14.29	28.57	28.57	14.29	7.14	0.00	0.00					
	0.00	4.35	0.00	3.85	15.38	23.53	22.22	33.33	0.00	0.00					
TOTAL	17	23	28	52	26	17	9	3	1	176					
	9.66	13.07	15.91	29.55	14.77	9.66	5.11	1.70	0.57	100.00					

TABLE OF IHAGE BY OWPA

IHAGE	SETAI NUSHI NO AGE									TOTAL
	A=0	0<A<4	4<=A<10	10<=A<20	20<=A<30	30<=A<40	40<=A<50	50<=A<60		
	水田の有面積									
FREQUENCY										
PERCENT										
ROW PCT										
COL PCT										
20 SAI DAI	13	3	4	1	0	0	0	0	0	21
	7.39	1.70	2.27	0.57	0.00	0.00	0.00	0.00	0.00	11.93
	61.90	14.29	19.05	4.76	0.00	0.00	0.00	0.00	0.00	
	38.24	21.43	10.26	1.96	0.00	0.00	0.00	0.00	0.00	
30 SAI DAI	8	5	17	9	2	1	0	0	0	42
	4.55	2.84	9.66	5.11	1.14	0.57	0.00	0.00	0.00	23.86
	19.05	11.90	40.48	21.43	4.76	2.38	0.00	0.00	0.00	
	23.53	35.71	43.59	17.65	11.11	7.69	0.00	0.00	0.00	
40 SAI DAI	5	1	8	15	4	1	0	1	1	35
	2.84	0.57	4.55	8.52	2.27	0.57	0.00	0.57	1.14	19.89
	14.29	2.86	22.86	42.86	11.43	2.86	0.00	2.86	5.71	
	14.71	7.14	20.51	29.41	22.22	7.69	0.00	50.00	50.00	
50 SAI DAI	5	3	7	16	7	6	3	1	1	48
	2.84	1.70	3.98	9.09	3.98	3.41	1.70	0.57	0.57	27.27
	10.42	6.25	14.58	33.33	14.58	12.50	6.25	2.08	2.08	
	14.71	21.43	17.95	31.37	38.89	46.15	60.00	50.00	50.00	
60 SAI DAI	3	1	2	5	2	3	0	0	0	16
	1.70	0.57	1.14	2.84	1.14	1.70	0.00	0.00	0.00	9.09
	18.75	6.25	12.50	31.25	12.50	18.75	0.00	0.00	0.00	
	8.82	7.14	5.13	9.80	11.11	23.08	0.00	0.00	0.00	
70 SAI IJYO	0	1	1	5	3	2	2	0	0	14
	0.00	0.57	0.57	2.84	1.70	1.14	1.14	0.00	0.00	7.95
	0.00	7.14	7.14	35.71	21.43	14.29	14.29	0.00	0.00	
	0.00	7.14	2.56	9.80	16.67	15.38	40.00	0.00	0.00	
TOTAL	34	14	39	51	18	13	5	2	176	
	19.32	7.95	22.16	28.98	10.23	7.39	2.84	1.14	100.00	

TABLE OF HHAGE BY OPPA

HHAGE	SETAI	NUSHI	NO	AGE	OPPA	SUIDEN KEIEI HENSEKI (RAI)					TOTAL
FREQUENCY											
PERCENT											
ROW PCT											
COL PCT	A=0	0<A<4	4<=A<10	10<=A<20	20<=A<30	30<=A<40	40<=A<50	50<=A<60			
20 SAI DAI	16	2	2	1	0	0	0	0	21		
	9.09	1.14	1.14	0.57	0.00	0.00	0.00	0.00	11.93		
	76.19	9.52	9.52	4.76	0.00	0.00	0.00	0.00			
	34.78	25.00	6.90	2.27	0.00	0.00	0.00	0.00			
30 SAI DAI	13	4	13	6	6	0	0	0	42		
	7.39	2.27	7.39	3.41	3.41	0.00	0.00	0.00	23.86		
	30.95	9.52	30.95	14.29	14.29	0.00	0.00	0.00			
	28.26	50.00	44.83	13.64	18.18	0.00	0.00	0.00			
40 SAI DAI	8	0	8	10	7	1	0	1	35		
	4.55	0.00	4.55	5.68	3.98	0.57	0.00	0.57	19.89		
	22.86	0.00	22.86	28.57	20.00	2.86	0.00	2.86			
	17.39	0.00	27.59	22.73	21.21	10.00	0.00	100.00			
50 SAI DAI	5	1	2	17	14	6	3	0	48		
	2.84	0.57	1.14	9.66	7.95	3.41	1.70	0.00	27.27		
	10.42	2.08	4.17	35.42	29.17	12.50	6.25	0.00			
	10.87	12.50	6.90	38.64	42.42	60.00	60.00	0.00			
60 SAI DAI	3	1	2	4	4	2	0	0	16		
	1.70	0.57	1.14	2.27	2.27	1.14	0.00	0.00	9.09		
	18.75	6.25	12.50	25.00	25.00	12.50	0.00	0.00			
	6.52	12.50	6.90	9.09	12.12	20.00	0.00	0.00			
70 SAI IJYO	1	0	2	6	2	1	2	0	14		
	0.57	0.00	1.14	3.41	1.14	0.57	1.14	0.00	7.95		
	7.14	0.00	14.29	42.86	14.29	7.14	14.29	0.00			
	2.17	0.00	6.90	13.64	6.06	10.00	40.00	0.00			
TOTAL	46	8	29	44	33	10	5	1	176		
	26.14	4.55	16.48	25.00	18.75	5.68	2.84	0.57	100.00		

小田 定光 雨 種

10

TABLE OF HHAGE BY OPTL

HHAGE	SETAI	MUSHI	NO	AGE	OPTL	KEIEI HENSEKI TOTAL (RAI)					TOTAL
FREQUENCY	兎地経費別控										TOTAL
PERCENT											TOTAL
ROW PCT											TOTAL
COL PCT											TOTAL
	A=0	0<A<4	4<=A<10	10<=A<20	20<=A<30	30<=A<40	40<=A<50	50<=A<60	60<=A	TOTAL	
20 SAI DAI	9	6	3	3	0	0	0	0	0	21	
	5.11	3.41	1.70	1.70	0.00	0.00	0.00	0.00	0.00	11.93	
	42.86	28.57	14.29	14.29	0.00	0.00	0.00	0.00	0.00		
	32.14	40.00	11.11	7.32	0.00	0.00	0.00	0.00	0.00		
30 SAI DAI	10	4	11	10	6	1	0	0	0	42	
	5.68	2.27	6.25	5.68	3.41	0.57	0.00	0.00	0.00	23.86	
	23.81	9.52	26.19	23.81	14.29	2.38	0.00	0.00	0.00		
	35.71	26.67	40.74	24.39	16.22	5.00	0.00	0.00	0.00		
40 SAI DAI	5	2	6	9	9	3	0	0	1	35	
	2.84	1.14	3.41	5.11	5.11	1.70	0.00	0.00	0.57	19.89	
	14.29	5.71	17.14	25.71	25.71	8.57	0.00	0.00	2.86		
	17.86	13.33	22.22	21.95	24.32	15.00	0.00	0.00	100.00		
50 SAI DAI	1	3	4	9	15	11	4	1	0	48	
	0.57	1.70	2.27	5.11	8.52	6.25	2.27	0.57	0.00	27.27	
	2.08	6.25	8.33	18.75	31.25	22.92	8.33	2.08	0.00		
	3.57	20.00	14.81	21.95	40.54	55.00	80.00	50.00	0.00		
60 SAI DAI	3	0	1	6	4	2	0	0	0	16	
	1.70	0.00	0.57	3.41	2.27	1.14	0.00	0.00	0.00	9.09	
	18.75	0.00	6.25	37.50	25.00	12.50	0.00	0.00	0.00		
	10.71	0.00	3.70	14.63	10.81	10.00	0.00	0.00	0.00		
70 SAI IJYO	0	0	2	4	3	3	1	1	0	14	
	0.00	0.00	1.14	2.27	1.70	1.70	0.57	0.57	0.00	7.95	
	0.00	0.00	14.29	28.57	21.43	21.43	7.14	7.14	0.00		
	0.00	0.00	7.41	9.76	8.11	15.00	20.00	50.00	0.00		
TOTAL	28	15	27	41	37	20	5	2	1	176	
	15.91	8.52	15.34	23.30	21.02	11.36	2.84	1.14	0.57	100.00	