

## GDR 1971 Census

Integrated description of record layout, labels and codes - Public-Use-File person, building and dwelling data 1971

PH = Private Household

GE = Institution/Collective dwelling [GEinschaftseinrichtung]

identification field	field start	field end	field length	variable	codes, values, comments	Recoding
<b>vp = person data</b>						
vp1	1	3	3	type of record	P71	
<b>census collection codes</b>						
vp2	4	5	2	Province [Land]	11 = Berlin 12 = Brandenburg 13 = Mecklenburg-Vorpommern 14 = Sachsen 15 = Sachsen-Anhalt 16 = Thüringen	
vp7	6	9	4	running number of GE in province	empty = PH	
vp9	10	15	6	running number of building in province for PH	empty = GE	
vp10	16	18	3	running number of dwelling in building	empty = GE	
vp11	19	22	4	running number of person in GE	empty = PH	
vp12	23	23	1	record flag for aggregation	1 = applicable for household characteristics	
vp13	24	24	1	record flag for persons	3 = person in PH 4 = person in GE	
<b>characteristics of persons (principal residence) in PH (persons in GE = empty)</b>						
vp14	25	26	2	running number of household in dwelling		
vp15	27	28	2	number of persons in household		
vp16	29	30	2	[running] number of person in household	01 = head of household 02 = 2nd person in household 03 = 3rd person in household etc.	
vp17	31	32	2	number of persons with income in household		
vp18	33	34	2	number of children under age 17 in household		

vp19	35	35	1	age of children under age 17 in household	0 = without children under age 17 1 = age under 3 2 = age 3 to under 6 3 = age under 3 & age 3 to under 6 4 = age 6 to under 17 5 = age under 3 & age 6 to under 17 6 = age 3 to under 6 & age 6 to under 17 7 = age under 3 & age 3 to under 6 & age 6 to under	
vp20	36	37	2	number of persons of retirement age in household		
<b>characteristics of persons (principal residence) in PH and GE</b>						
vp21	38	40	3	age	000 = 0 years old 001 = 1 year old 002 = 2 years old ... 098 = 98 years old 099 = 99 years old 100 = 100 years old and older	100 years and older
vp22	41	41	1	sex	1 = male 2 = female	
vp23	42	42	1	marital status	1 = single 2 = married 3 = widowed 4 = divorced	
vp24	43	44	2	length of current marriage in years		
vp25	45	46	2	sources of income	00 = without own income 01 = income from employment 02 = income from employment & pension 03 = income from apprenticeship 04 = income from apprenticeship & pension 05 = income from scholarship 06 = income from scholarship & pension 07 = income from social assistance 08 = income from social assistance & pension 09 = income from pension 10 = other income 11 = not stated	

vp26	47	47	1	source of livelihood	0 = from personal income 1 = from economically active spouse 2 = from economically active persons (not married) 3 = from not-economically active spouse 4 = from not-economically active persons (not married) 5 = not stated	
vp27	48	48	1	highest school grade	1 = grade 8 or not stated 2 = grade 10 3 = abitur [access to university]	
vp28u1	49	49	1	qualification - 1st craftsman certificate	0 = not applicable 1 = applicable	
vp28u2	50	50	1	- 2nd craftsman certificate		
vp28u3	51	51	1	- master craftsman certificate		
vp28u4	52	52	1	- technical college diploma		
vp28u5	53	53	1	- university degree		
<b>special education characteristics (if not applicable = empty)</b>						
vp29	54	54	1	year of completing grade 10	1 = prior to 1933 2 = 1933-1945 3 = 1946-1950 4 = 1951-1955 5 = 1956-1960 6 = 1961-1964 7 = 1965-1970 8 = not stated	
vp30	55	55	1	year of completing school with abitur [access to university]	1 = prior to 1933 2 = 1933-1945 3 = 1946-1950 4 = 1951-1955 5 = 1956-1960 6 = 1961-1964 7 = 1965-1970 8 = not stated	

vp31	56	56	1	year of obtaining 1st craftsman certificate	1 = prior to 1933 2 = 1933-1945 3 = 1946-1950 4 = 1951-1955 5 = 1956-1960 6 = 1961-1964 7 = 1965-1970 8 = not stated	
vp32	57	57	1	year of obtaining 2nd craftsman certificate	1 = prior to 1933 2 = 1933-1945 3 = 1946-1950 4 = 1951-1955 5 = 1956-1960 6 = 1961-1964 7 = 1965-1970 8 = not stated	
vp33	58	58	1	year of obtaining master craftsman certificate	1 = prior to 1933 2 = 1933-1945 3 = 1946-1950 4 = 1951-1955 5 = 1956-1960 6 = 1961-1964 7 = 1965-1970 8 = not stated	
vp34	59	59	1	year of obtaining technical college diploma	1 = prior to 1933 2 = 1933-1945 3 = 1946-1950 4 = 1951-1955 5 = 1956-1960 6 = 1961-1964 7 = 1965-1970 8 = not stated	

vp35	60	60	1	year of obtaining university degree	1 = prior to 1933 2 = 1933-1945 3 = 1946-1950 4 = 1951-1955 5 = 1956-1960 6 = 1961-1964 7 = 1965-1970 8 = not stated	
vp36	61	63	3	field of study for 1st craftsman certificate	codes for craftsman and master craftsman certificates	
vp37	64	66	3	field of study for 2nd craftsman certificate	codes for craftsman and master craftsman certificates	
vp38	67	69	3	field of study for master craftsman certificate	codes for craftsman and master craftsman certificates	
vp39	70	71	2	field of study for technical college diploma	codes for technical college diploma	
vp40	72	73	2	field of study for university degree	codes for university degrees	
vp41	74	74	1	position at work	0 = not working 1 = worker (blue- and white-collar) 2 = member of cooperative 3 = freelance worker 4 = self employed 5 = assisting family member	
vp42	75	75	1	social group	1 = worker (blue- and white-collar) 2 = farmer in cooperative 3 = tradesman in cooperative 4 = commissioner 5 = freelance worker 6 = self employed 7 = other or not stated	
vp43	76	77	2	running number of person-with-income, or of person supported, in household	01 = 1st person-with-income or for all persons supported by 1st person-with-income 02 = 2nd person with income or for all persons supported by 2nd person-with-income 03 = 3rd person with income or for all persons supported by 3rd person-with-income etc.	

vp44	78	79	2	running number of supported person per person-with-income	00 = person is person-with-income 01 = 1st person supported 02 = 2nd person supported etc.	
vp45u1	80	80	1	person: - is economically active	0 = not applicable 1 = applicable	
vp45u2	81	81	1	- commutes		
vp45u3	82	82	1	- is a married female or female with children		
vp45u4	83	83	1	- has grade 10 or higher qualification		
<b>characteristics of economically active person (when not economically active = empty)</b>						
vp46	84	87	4	industry	industry classification	
vp47	88	90	3	type of ownership of place of work	ownership codes	
<b>characteristics of married women and women with children (other persons = empty)</b>						
vp50	91	92	2	number of children from current marriage		
vp51	93	94	2	number of children age 6 to under 17 in household		
vp52	95	95	1	number of children age 3 to under 6 in household		
vp53	96	96	1	number of children age 0 to under 3 in household		
vp54	97	97	1	wife of 1st person-with-income	0 = person is not 1st person-with-income and not wife of 1st person with income 1 = person is 1st person-with-income and wife or is wife of 1st person-with-income	
vp55	98	98	1	sex of 1st person-with-income	1 = male 2 = female	
vp56	99	99	1	economic activities of spouses	0 = neither spouse is economically active 1 = only the spouse of the 1st person-with-income is economically active 2 = only the 1st person-with-income is economically active 3 = both spouses are economically active	
vp57	100	100	1	age of youngest child under age 17 of woman	0 = no child under age 17 1 = under age 3 2 = age 3 to under 6 3 = age 6 to under 17	

vp58	101	101	1	age of children under 17 of woman	0 = without children 1 = age under 3 2 = age 3 to under 6 3 = age under 3 & age 3 to under 6 4 = age 6 to under 17 5 = age under 3 & age 6 to under 17 6 = age 3 to under 6 & age 6 to under 17 7 = age under 3 & age 3 to under 6 & age 6 to under 17	
vp60	102	102	1	classes of municipal size	Brandenburg, Mecklenburg-Vorpommern, Sachsen, Sachsen-Anhalt, Thüringen: 1 = under 2.000 inhabitants 2 = from 2.000 to under 10.000 inhabitants 3 = from 10.000 to under 50.000 inhabitants 4 = 50.000 inhabitants and more Berlin: 5 = under 100.000 inhabitants 6 = 100.000 inhabitants and more	
<b>vw = building and dwelling data</b>						
<b>building characteristics</b>						
vw11	103	103	1	type of building 1	1 = residential building 2 = non-residential building 3 = temporary shelter	
vw12	104	104	1	type of building 2	1 = single and two family dwellings 2 = apartment block	

vw13	105	106	2	type of ownership of building	<p>01 = national property (communal administration)</p> <p>02 = national property (regional administration)</p> <p>03 = national property (people owned business and institutions)</p> <p>04 = worker housing cooperatives</p> <p>05 = agriculture cooperatives</p> <p>06 = other cooperatives</p> <p>07 = social organizations</p> <p>08 = businesses with state participation</p> <p>09 = private property</p> <p>10 = denominational property</p> <p>11 = private property under state administration</p> <p>12 = not stated</p>	
vw14	107	107	1	year of construction of building	<p>1 = before 1870</p> <p>2 = 1870-1899</p> <p>3 = 1900-1918</p> <p>4 = 1919-1932</p> <p>5 = 1933-1945</p> <p>6 = 1946-1960</p> <p>7 = 1961-1965</p> <p>8 = after 1965</p> <p>9 = unknown</p> <p>empty = for other buildings</p>	
vw15	108	108	1	number of floors in building	<p>1 = 1 floor</p> <p>2 = 2 floors</p> <p>3 = 3 floors</p> <p>4 = 4 floors</p> <p>5 = 5 floors</p> <p>6 = 6 to 9 floors</p> <p>7 = 10 to 16 floors</p> <p>8 = 17 to 24 floors</p> <p>9 = 25 and more floors</p> <p>empty = for other buildings</p>	

vw16	109	109	1	condition of building	1 = well preserved 2 = light damage 3 = heavy damage 4 = unsuitable as residential building 5 = not stated empty = for other buildings	
vw17u1	110	110	1	building	1 = applicable 0 = not applicable empty = for other buildings	
vw17u2	111	111	1	- has teleheating		
vw17u3	112	112	1	- is connected to gas network		
vw17u4	113	113	1	- is connected to public water network		
vw17u5	114	114	1	- has its own water supply		
vw17u6	115	115	1	- has other source of water supply		
vw17u7	116	116	1	- building is connected to public sewage system		
vw17u8	117	117	1	- building has its own sewage disposal		
vw18	118	120	3	- has other type of sewage disposal		
vw18	118	120	3	number of dwellings in building		
<b>dwelling characteristics</b>						
vw20	121	121	1	location of dwelling	1 = on regular floor 2 = in attic 3 = in basement	
vw21	122	122	1	use of dwelling	1 = occupied 2 = used for other purposes 3 = vacant	
vw22	123	124	2	number of rooms in dwelling		
vw23	125	128	4	floor space of rooms in dwelling in 1/10 square meters	0026 0027 ... 1698 1699 1700 = 1700 and more	1700 and more

vw24	129	131	3	floor space of kitchens in dwelling in 1/10 square meters	000 010 011 ... 446 447 449 450 = 450 and more	448-449 450 and more
vw25	132	134	3	floor space of 1st kitchen/kitchenette in dwelling in 1/10 square meters	000 010 011 ... 358 359 360 = 360 and more	360 and more
vw26	135	137	3	floor space of 2nd kitchen/kitchenette in dwelling in 1/10 square meters	000 010 011 ... 228 229 230 = 230 and more	230 and more
vw29	138	141	4	floor space of auxiliary rooms in dwelling in 1/10 square meters		
vw30	142	142	1	type of heating	1 = teleheating 2 = central house or floor heating 3 = coal or wood stove 4 = electrical, gas or oil stove	
vw31	143	143	1	type of water supply	1 = inside of dwelling 2 = outside of dwelling but in building 3 = other type of supply	
vw32	144	144	1	type of toilet	1 = W.C. inside of dwelling 2 = W.C. outside of dwelling but in building 3 = W.C. outside of building 4 = dry toilet inside of dwelling 5 = dry toilet outside of dwelling but in building 6 = dry toilet outside of building	

vw33	145	145	1	dwelling has bath/shower	1 = no 2 = yes	
vw34	146	146	1	dwelling is connected to gas network	1 = no 2 = yes	
vw35	147	147	1	dwelling has hot water supply	1 = no 2 = yes	
vw36	148	148	1	number of households in dwelling		
vw37	149	150	2	number of principal residents in dwelling		
vw38	151	152	2	number of secondary residents in dwelling	00 01 ... 13 14 15 = 15 and more	15 and more
<b>household characteristics for occupied dwellings (other dwellings = empty)</b>						
vw39	153	154	2	number of principal residents in 1st household		
vw40	155	156	2	number of children under age 17 in 1st household		
vw41	157	158	2	number of secondary residents in 1st household	00 01 ... 10 11 12 = 12 and more	12 and more
vw42	159	160	2	number of rooms of 1st household		
vw43	161	164	4	floor space of rooms of 1st household in 1/10 square meters	0026 0027 ... 1597 1598 1600 = 1600 and more	1599 and more
vw44	165	165	1	tenant status of 1st household	1 = tenant 2 = member of housing cooperative 3 = owner 4 = subtenant	

vw45	166	167	2	number of principal residents of 2nd household		
vw46	168	169	2	number of children under age 17 in 2nd household		
vw47	170	171	2	number of secondary residents in 2nd household	00 01 ... 05 06 07 = 7 and more	07 and more
vw48	172	173	2	number of rooms of 2nd household	00 01 ... 05 06 07 = 7 and more	07 and more
vw49	174	177	4	floor space of rooms of 2nd household in 1/10 square meters	0026 0027 ... 0798 0799 0800 = 800 and more	0800 and more
vw50	178	178	1	tenant status of 2nd household	1 = tenant 2 = member of housing cooperative 3 = owner 4 = subtenant	
<b>derived characteristics</b>						
vw51	179	179	1	characteristic of kitchen	0 = dwelling has no kitchen 2 = dwelling has kitchen of 4 square meters or more 3 = dwelling has kitchenette under 4 square meters	