

VARIABLE	DESCRIPTION	COMMENTS
CLIENT INFORMATION		
client_id	anonymized unique client identifier	
client_sex	binary self-reported sex of client	
client_bdate	date of birth of client	available only as year of birth
client_ddate	date of death of client	available only as year of death
client_lang	self-reported preferred contact language	German, French, Italian, or English
client_nat	self-reported nationality of client	noisy; not regularly updated; missing if rare
client_marital	self-reported marital status of client	noisy; not regularly updated
MANDATORY HEALTH INSURANCE CONTRACTS (KVG)		
client_id	anonymized unique client identifier	
kvg_start	start date of contract	
kvg_end	end date of contract	
kvg_canton	canton of residence	can also include premium zone within canton
kvg_model	insurance model	standard, gp, hmo, telmed, multimed
kvg_carrier	carrier of CSS	from 2023 CSS only carrier remaining
kvg_deductible	deductible level	
kvg_accident	accident insurance inclusion	
kvg_months	length of contract in months	maximum of 12 months (January 1 to December 31)
kvg_premium	total premiums during contract period	

VARIABLE	DESCRIPTION	COMMENTS
HEALTH CARE UTILIZATION (CLAIMS)		
client_id	anonymized unique client identifier	
claim_date	date of individual claim	relevant for outpatient claims
claim_start	date of initial treatment across multiple claims	relevant for inpatient claims
claim_end	date of final treatment across multiple claims	relevant for inpatient claims
claim_code	code within respective catalogue	TARMED code, SwissmedicNr, SwissDRG, etc.
claim_catalogue	tariff of individual claim	
claim_amount	amount of individual claim	relevant for drug packages, repeatable TARMED positions
claim_gross	total cost of individual claim	
claim_copay	out of pocket costs of individual claim	part of total costs
claim_provider	anonymized unique provider identifier (ZSR)	missing if rare category (see provider information)
claim_referrer	anonymized unique referrer identifier (ZSR)	missing if rare category; same identifier as for providers

PROVIDER/REFERRER INFORMATION

provider_id	anonymized unique provider identifier (ZSR)	
provider_start	start date of provider information	from when information applies to
provider_end	end date of provider information	until when information applies to
provider_type	provider type (Leistungserbringer Typ)	pharmacies, physicians, hospitals, etc.
provider_maingroup	broader category of provider (Partnerart Obergruppe)	expanded categories for paramedical providers
provider_subgroup	detailed category of provider (Partnerart)	detailed categories including physician specialities

VARIABLE	DESCRIPTION	COMMENTS
SUBSIDIES		
client_id	anonymized unique client identifier	
subsidy_start	start date of yearly subsidy	
subsidy_end	end date of yearly subsidy	
subsidy_amount	gross subsidy per month	
subsidy_capped	subsidy limited to monthly premium	noisy

PREMIUM AND COPAY BILLS

client_id	anonymized unique client identifier	
bill_id	anonymized unique bill identifier	usually for internal purposes only
bill_type	premium or copay bill	
bill_start	date bill sent to client	
bill_end	date bill paid by client	
bill_status	final collection step for bill	