

Code Annex Table 1 GET-C extended

K25.0	Acute gastric ulcer with hemorrhage
	One acute gastric ulcer with actively spurting artery
K25.01	(Forrest 1a)
	One Acute gastric ulcer of cardia with actively spurting artery
K25.0111	(Forrest 1a)
	One Acute gastric ulcer of fundus with actively spurting artery
K25.0112	(Forrest 1a)
	One Acute gastric ulcer of body of stomach with actively spurting artery
K25.0113	(Forrest 1a)
	One Acute gastric ulcer of angulus with actively spurting artery
K25.0114	(Forrest 1a)
	One Acute gastric ulcer of antrum with actively spurting artery
K25.0115	(Forrest 1a)
	One Acute pyloric gastric ulcer with actively spurting artery
K25.0116	(Forrest 1a)
	One Acute gastric ulcer of whole stomach with actively spurting artery
K25.0118	(Forrest 1a)
	Two acute gastric ulcers, with actively spurting artery
K25.012	(Forrest 1a)
	Two acute gastric ulcers of cardia, with actively spurting artery
K25.0121	(Forrest 1a)
	Two acute gastric ulcers of fundus, with actively spurting artery
K25.0122	(Forrest 1a)
	Two acute gastric ulcers of body of stomach, with actively spurting artery
K25.0123	(Forrest 1a)
	Two acute gastric ulcers of angulus with actively spurting artery
K25.0124	(Forrest 1a)
	Two acute gastric ulcers of antrum, with actively spurting artery
K25.0125	(Forrest 1a)
	Two acute pyloric gastric ulcers, with actively spurting artery
K25.0126	(Forrest 1a)
	Two acute gastric ulcers of whole stomach with actively spurting artery (Forrest 1a)
K25.0128	
	Several acute gastric ulcers, with actively spurting artery
K25.013	(Forrest 1a)
	Several acute gastric ulcers of cardia, with actively spurting artery
K25.0131	(Forrest 1a)
	Several acute gastric ulcers of fundus, with actively spurting artery
K25.0132	(Forrest 1a)
	Several acute gastric ulcers of body of stomach, with actively spurting artery (Forrest 1a)
K25.0133	
	Several acute gastric ulcers of angulus, with actively spurting artery (Forrest 1a)
K25.0134	
	Several acute gastric ulcers of antrum, with actively spurting artery (Forrest 1a)
K25.0135	
	Several acute pyloric gastric ulcers, with actively spurting artery (Forrest 1a)
K25.0136	
	Several acute gastric ulcers of whole stomach with actively spurting artery (Forrest 1a)
K25.0138	
	Acute gastric ulcer with active bleeding, no arterial spurting (Forrest 1b)
K25.02	
	One acute gastric ulcer with active bleeding, no arterial spurting (Forrest 1b)
K25.021	
	One Acute gastric ulcer of cardia with active bleeding, no arterial spurting (Forrest 1b)
K25.0211	

Code Annex Table 1 GET-C extended

K25.0212	One Acute gastric ulcer of fundus with active bleeding, no arterial spurting (Forrest 1b)
K25.0213	One Acute gastric ulcer of body of stomach with active bleeding, no arterial spurting (Forrest 1b)
K25.0214	One Acute gastric ulcer of the angulus with active bleeding, no arterial spurting (Forrest 1b)
K25.0215	One Acute gastric ulcer of antrum with active bleeding, no arterial spurting (Forrest 1b)
K25.0216	One Acute pyloric gastric ulcer with active bleeding, no arterial spurting (Forrest 1b)
K25.0218	One Acute gastric ulcer of whole stomach with active bleeding, no arterial spurting (Forrest 1b)
K25.022	Two acute gastric ulcers no indication of site with active bleeding, no arterial spurting (Forrest 1b)
K25.0221	Two acute gastric ulcers of cardia with active bleeding, no arterial spurting (Forrest 1b)
K25.0222	Two acute gastric ulcers of fundus with active bleeding, no arterial spurting (Forrest 1b)
K25.0223	Two acute gastric ulcers of body of stomach with active bleeding, no arterial spurting (Forrest 1b)
K25.0224	Two acute gastric ulcers of angulus with active bleeding, no arterial spurting (Forrest 1b)
K25.0225	Two acute gastric ulcers of antrum with active bleeding, no arterial spurting (Forrest 1b)
K25.0226	Two acute pyloric gastric ulcers with active bleeding, no arterial spurting (Forrest 1b)
K25.0228	Two acute gastric ulcers of whole stomach with active bleeding, no arterial spurting (Forrest 1b)
K25.023	Several acute gastric ulcers with active bleeding, no arterial spurting (Forrest 1b)
K25.0231	Several acute gastric ulcers of cardia with active bleeding, no arterial spurting (Forrest 1b)
K25.0232	Several acute gastric ulcers of fundus with active bleeding, no arterial spurting (Forrest 1b)
K25.0233	Several acute gastric ulcers of body of stomach with active bleeding, no arterial spurting (Forrest 1b)
K25.0234	Several acute gastric ulcers of angulus with active bleeding, no arterial spurting (Forrest 1b)
K25.0235	Several acute gastric ulcers of antrum with active bleeding, no arterial spurting (Forrest 1b)
K25.0236	Several acute pyloric gastric ulcers with active bleeding, no arterial spurting (Forrest 1b)
K25.0238	Several acute gastric ulcers of whole stomach with active bleeding, no arterial spurting (Forrest 1b)
K25.1	Acute gastric ulcer with perforation
K25.2	Acute gastric ulcer with both hemorrhage and perforation
K25.21	One Acute gastric ulcer, with actively spurting artery and perforation (Forrest 1a)
K25.2111	One Acute gastric ulcer of cardia, with actively spurting artery and perforation (Forrest 1a)
K25.2112	One Acute gastric ulcer of fundus, with actively spurting artery and perforation (Forrest 1a)
K25.2113	One Acute gastric ulcer of body of stomach, with actively spurting artery and perforation (Forrest 1a)

Code Annex Table 1 GET-C extended

K25.2114	One Acute gastric ulcer of angulus, with actively spurting artery and perforation (Forrest 1a)
K25.2115	One Acute gastric ulcer of antrum, with actively spurting artery and perforation (Forrest 1a)
K25.2116	One Acute pyloric gastric ulcer, with actively spurting artery and perforation (Forrest 1a)
K25.2118	One Acute gastric ulcer of whole stomach, with actively spurting artery and perforation (Forrest 1a)
K25.212	Two acute gastric ulcers, with actively spurting artery (Forrest 1a)
K25.2121	Two acute gastric ulcers of cardia, with actively spurting artery and perforation (Forrest 1a)
K25.2122	Two acute gastric ulcers of fundus, with actively spurting artery and perforation (Forrest 1a)
K25.2123	Two acute gastric ulcers of body of stomach, with actively spurting artery and perforation (Forrest 1a)
K25.2124	Two acute gastric ulcers of angulus, with actively spurting artery and perforation (Forrest 1a)
K25.2125	Two acute gastric ulcers of antrum, with actively spurting artery and perforation (Forrest 1a)
K25.2126	Two acute pyloric gastric ulcers, with actively spurting artery and perforation (Forrest 1a)
K25.2128	Two acute gastric ulcers of whole stomach, with actively spurting artery and perforation (Forrest 1a)
K25.213	Several acute gastric ulcers of angulus, with actively spurting artery and perforation (Forrest 1a)
K25.2131	Several acute gastric ulcers of cardia, with actively spurting artery and perforation (Forrest 1a)
K25.2132	Several acute gastric ulcers of fundus, with actively spurting artery and perforation (Forrest 1a)
K25.2133	Several acute gastric ulcers of body of stomach, with actively spurting artery and perforation (Forrest 1a)
K25.2134	Several acute gastric ulcers of angulus, with actively spurting artery and perforation (Forrest 1a)
K25.2135	Several acute gastric ulcers of antrum, with actively spurting artery and perforation (Forrest 1a)
K25.2136	Several acute pyloric gastric ulcers, with actively spurting artery and perforation (Forrest 1a)
K25.2138	Several acute gastric ulcers of whole stomach, with actively spurting artery and perforation (Forrest 1a)
K25.22	Acute gastric ulcer with active bleeding, no arterial spurting (Forrest 1b)
K25.221	One acute gastric ulcer with active bleeding, no arterial spurting and no perforation (Forrest 1b)
K25.2211	One Acute gastric ulcer of cardia with active bleeding, without arterial spurting and perforation (Forrest 1b)
K25.2212	One Acute gastric ulcer of fundus with active bleeding, without arterial spurting and perforation (Forrest 1b)
K25.2213	One Acute gastric ulcer of body of stomach with active bleeding, without arterial spurting and perforation (Forrest 1b)
K25.2214	One Acute gastric ulcer of angulus with active bleeding, without arterial spurting and perforation (Forrest 1b)
K25.2215	One Acute gastric ulcer of antrum with active bleeding, without arterial spurting and perforation (Forrest 1b)
K25.2216	One Acute pyloric gastric ulcer with active bleeding, without arterial spurting and perforation (Forrest 1b)

Code Annex Table 1 GET-C extended

K25.2218	One Acute gastric ulcer of whole stomach with active bleeding, without arterial spurting and perforation (Forrest 1b)
K25.222	Two acute gastric ulcers no indication of site with active bleeding, without arterial spurting and perforation (Forrest 1b)
K25.2221	Two acute gastric ulcers of cardia with active bleeding, without arterial spurting and perforation (Forrest 1b)
K25.2222	Two acute gastric ulcers of fundus with active bleeding, without arterial spurting and perforation (Forrest 1b)
K25.2223	Two acute gastric ulcers of body of stomach with active bleeding, without arterial spurting and perforation (Forrest 1b)
K25.2224	Two acute gastric ulcers of angulus with active bleeding, without arterial spurting and perforation (Forrest 1b)
K25.2225	Two acute gastric ulcers of antrum with active bleeding, without arterial spurting and perforation (Forrest 1b)
K25.2226	Two acute pyloric gastric ulcers with active bleeding, without arterial spurting and perforation (Forrest 1b)
K25.2228	Two acute gastric ulcers of whole stomach with active bleeding, without arterial spurting and perforation (Forrest 1b)
K25.223	Several acute gastric ulcers with active bleeding without arterial spurting and perforation (Forrest 1b)
K25.2231	Several acute gastric ulcers of cardia with active bleeding without arterial spurting and perforation (Forrest 1b)
K25.2232	Several acute gastric ulcers of fundus with active bleeding without arterial spurting and perforation (Forrest 1b)
K25.2233	Several acute gastric ulcers of body of stomach with active bleeding without arterial spurting and perforation (Forrest 1b)
K25.2234	Several acute gastric ulcers of angulus with active bleeding without arterial spurting and perforation (Forrest 1b)
K25.2235	Several acute gastric ulcers of antrum with active bleeding without arterial spurting and perforation (Forrest 1b)
K25.2236	Several acute pyloric gastric ulcers with active bleeding without arterial spurting and perforation (Forrest 1b)
K25.2238	Several acute gastric ulcers of whole stomach with active bleeding, without arterial spurting and perforation (Forrest 1b)
K25.3	Acute gastric ulcer without hemorrhage or perforation
K25.31	Acute gastric ulcer without bleeding or perforation with visible vessel (Forrest IIa)
K25.311	One acute gastric ulcer without bleeding or perforation with visible vessel (Forrest IIa)
K25.3111	One Acute gastric ulcer of cardia without bleeding or perforation with visible vessel (Forrest IIa)
K25.3112	One Acute gastric ulcer of fundus without bleeding or perforation with visible vessel (Forrest IIa)
K25.3113	One Acute gastric ulcer of body of stomach without bleeding or perforation with visible vessel (Forrest IIa)
K25.3114	One Acute gastric ulcer of angulus without bleeding or perforation with visible vessel (Forrest IIa)
K25.3115	One Acute gastric ulcer of antrum without bleeding or perforation with visible vessel (Forrest IIa)
K25.3116	One Acute pyloric gastric ulcer without bleeding or perforation with visible vessel (Forrest IIa)
K25.3118	One Acute gastric ulcer of whole stomach without bleeding or perforation with visible vessel (Forrest IIa)
K25.312	Two acute gastric ulcers without bleeding or perforation with visible vessel (Forrest IIa)

Code Annex Table 1 GET-C extended

K25.3121	Two acute gastric ulcers of cardia without bleeding or perforation with visible vessel (Forrest IIa)
K25.3122	Two acute gastric ulcers of fundus without bleeding or perforation with visible vessel (Forrest IIa)
K25.3123	Two acute gastric ulcers of body of stomach without bleeding or perforation with visible vessel (Forrest IIa)
K25.3124	Two acute gastric ulcers of angulus without bleeding or perforation with visible vessel (Forrest IIa)
K25.3125	Two acute gastric ulcers of antrum without bleeding or perforation with visible vessel (Forrest IIa)
K25.3126	Two acute pyloric gastric ulcers without bleeding or perforation with visible vessel (Forrest IIa)
K25.3128	Two acute gastric ulcers of whole stomach without bleeding or perforation with visible vessel (Forrest IIa)
K25.313	Several acute gastric ulcers without bleeding or perforation with visible vessel (Forrest IIa)
K25.3131	Several acute gastric ulcers of cardia without bleeding or perforation with visible vessel (Forrest IIa)
K25.3132	Several acute gastric ulcers of fundus without bleeding or perforation with visible vessel (Forrest IIa)
K25.3133	Several acute gastric ulcers of body of stomach without bleeding or perforation with visible vessel (Forrest IIa)
K25.3134	Several acute gastric ulcers of angulus without bleeding or perforation with visible vessel (Forrest IIa)
K25.3135	Several acute gastric ulcers of antrum without bleeding or perforation with visible vessel (Forrest IIa)
K25.3136	Several acute pyloric gastric ulcers without bleeding or perforation with visible vessel (Forrest IIa)
K25.3138	Several acute gastric ulcers of whole stomach without bleeding or perforation with visible vessel (Forrest IIa)
K25.32	Acute gastric ulcer without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.321	One acute gastric ulcer without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3211	One Acute gastric ulcer of cardia without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3212	One Acute gastric ulcer of fundus without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3213	One Acute gastric ulcer of body of stomach without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3214	One Acute gastric ulcer of angulus without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3215	One Acute gastric ulcer of antrum without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3216	One Acute pyloric gastric ulcer without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3218	One Acute gastric ulcer of whole stomach without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.322	Two acute gastric ulcers without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3221	Two acute gastric ulcers of cardia without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3222	Two acute gastric ulcers of fundus without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3223	Two acute gastric ulcers of body of stomach without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)

Code Annex Table 1 GET-C extended

K25.3224	Two acute gastric ulcers of angulus without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3225	Two acute gastric ulcers of antrum without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3226	Two acute pyloric gastric ulcers without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3228	Two acute gastric ulcers of whole stomach without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.323	Several acute gastric ulcers without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3231	Several acute gastric ulcers of cardia without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3232	Several acute gastric ulcers of fundus without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3233	Several acute gastric ulcers of body of stomach without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3234	Several acute gastric ulcers of angulus without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3235	Several acute gastric ulcers of antrum without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3236	Several acute pyloric gastric ulcers without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.3238	Several acute gastric ulcers of whole stomach without bleeding or perforation, covered by blood clot without visible vessel (Forrest IIb)
K25.33	Acute gastric ulcer without bleeding or perforation covered by hematin (Forrest IIc)
K25.3311	Acute gastric ulcer of cardia without bleeding or perforation covered by hematin (Forrest IIc)
K25.3312	Acute gastric ulcer of fundus without bleeding or perforation covered by hematin (Forrest IIc)
K25.3313	Acute gastric ulcer of body of stomach without bleeding or perforation covered by hematin (Forrest IIc)
K25.3314	Acute gastric ulcer of angulus without bleeding or perforation covered by hematin (Forrest IIc)
K25.3315	Acute gastric ulcer of antrum without bleeding or perforation covered by hematin (Forrest IIc)
K25.3316	Acute pyloric gastric ulcer without bleeding or perforation covered by hematin (Forrest IIc)
K25.3318	Acute gastric ulcer of whole stomach without bleeding or perforation covered by hematin (Forrest IIc)
K25.332	Two acute gastric ulcers without bleeding or perforation covered by hematin (Forrest IIc)
K25.3321	Two acute gastric ulcers of cardia without bleeding or perforation covered by hematin (Forrest IIc)
K25.3322	Two acute gastric ulcers of fundus without bleeding or perforation covered by hematin (Forrest IIc)
K25.3323	Two acute gastric ulcers of body of stomach without bleeding or perforation covered by hematin (Forrest IIc)
K25.3324	Two acute gastric ulcers of angulus without bleeding or perforation covered by hematin (Forrest IIc)
K25.3325	Two acute gastric ulcers of antrum without bleeding or perforation covered by hematin (Forrest IIc)
K25.3326	Two acute pyloric gastric ulcers without bleeding or perforation covered by hematin (Forrest IIc)
K25.3328	Two acute gastric ulcers of the whole stomach without bleeding or perforation covered by hematin (Forrest IIc)

Code Annex Table 1 GET-C extended

K25.333	Several acute gastric ulcers without bleeding or perforation covered by hematin (Forrest IIc)
K25.3331	Several acute gastric ulcers of cardia without bleeding or perforation covered by hematin (Forrest IIc)
K25.3332	Several acute gastric ulcers of fundus without bleeding or perforation covered by hematin (Forrest IIc)
K25.3333	Several acute gastric ulcers of body of stomach without bleeding or perforation covered by hematin (Forrest IIc)
K25.3334	Several acute gastric ulcers of angulus without bleeding or perforation covered by hematin (Forrest IIc)
K25.3335	Several acute gastric ulcers of antrum without bleeding or perforation covered by hematin (Forrest IIc)
K25.3336	Several acute pyloric gastric ulcers without bleeding or perforation covered by hematin (Forrest IIc)
K25.3338	Several acute gastric ulcers of the whole stomach without bleeding or perforation covered by hematin (Forrest IIc)
K25.34	Acute gastric ulcer without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.341	One acute gastric ulcer without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.3411	One Acute gastric ulcer of cardia without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.3412	One Acute gastric ulcer of fundus without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.3413	One Acute gastric ulcer of body of stomach without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.3414	One Acute gastric ulcer of angulus without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.3415	One Acute gastric ulcer of antrum without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.3416	One Acute pyloric gastric ulcer without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.3418	One Acute gastric ulcer of whole stomach without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.3419	One Acute gastric ulcer of stomach stoma in BI or BII stomach without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.342	Two acute gastric ulcers without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.3421	Two acute gastric ulcers of cardia without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.3422	Two acute gastric ulcers of fundus without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.3423	Two acute gastric ulcers of body of stomach without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.3424	Two acute gastric ulcers of angulus without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.3425	Two acute gastric ulcers of antrum without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.3426	Two acute pyloric gastric ulcers without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.3428	Two acute gastric ulcers of whole stomach without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.343	Several acute gastric ulcers without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.3431	Several acute gastric ulcers of cardia without bleeding or perforation, without blood clot or visible vessel (Forrest III)

Code Annex Table 1 GET-C extended

K25.3432	Several acute gastric ulcers of fundus without bleeding or perforation without blood clot or visible vessel (Forrest III)
K25.3433	Several acute gastric ulcers of body of stomach without bleeding or perforation without blood clot or visible vessel (Forrest III)
K25.3434	Several acute gastric ulcers of angulus without bleeding or perforation without blood clot or visible vessel (Forrest III)
K25.3435	Several acute gastric ulcers of antrum without bleeding or perforation without blood clot or visible vessel (Forrest III)
K25.3436	Several acute pyloric gastric ulcers without bleeding or perforation without blood clot or visible vessel (Forrest III)
K25.3438	Several acute gastric ulcers of whole stomach without bleeding or perforation, without blood clot or visible vessel (Forrest III)
K25.4	Chronic or unspecified gastric ulcer with hemorrhage
	Change as in K25.0 and K25.1
K25.41	Chronic gastric ulcer artery actively spurting (Forrest 1a)
K25.42	Chronic gastric ulcer with active bleeding, no arterial spurting (Forrest 1b)
K25.5	Gastric ulcer, chronic or unspecified with perforation
K25.6	Chronic or unspecified gastric ulcer with both hemorrhage and perforation
	Change as in K25.0 and K25.1
K25.61	Chronic gastric ulcer with actively spurting artery and perforation (Forrest 1a)
K25.62	Chronic gastric ulcer with active bleeding, without arterial spurting and perforation (Forrest 1b)
K25.7	Chronic gastric ulcer without hemorrhage or perforation
	changes as in K25.3
K25.71	Chronic gastric ulcer without bleeding or perforation with visible vessel (Forrest 2a)
K25.72	Chronic gastric ulcer without bleeding or perforation, covered by blood clot without visible vessel (Forrest 2b)
K25.73	Chronic gastric ulcer without bleeding or perforation covered by hematin (Forrest 2c)
K25.74	Chronic gastric ulcer without bleeding or perforation, without blood clot or visible vessel (Forrest 3)
K25.9	Gastric ulcer, unspecified as acute or chronic, without hemorrhage or perforation
	Change as in K25.3
K25.91	Gastric ulcer, unspecified as acute or chronic, without bleeding or perforation with visible vessel (Forrest 2a)
K25.92	Gastric ulcer, unspecified as acute or chronic, without bleeding or perforation, covered by blood clot without visible vessel (Forrest 2b)
K25.93	Gastric ulcer unspecified as acute or chronic without bleeding or perforation covered by hematin (Forrest 2c)
K25.94	Gastric ulcer, unspecified as acute or chronic, without bleeding or perforation without blood clot or visible vessel (Forrest 3)