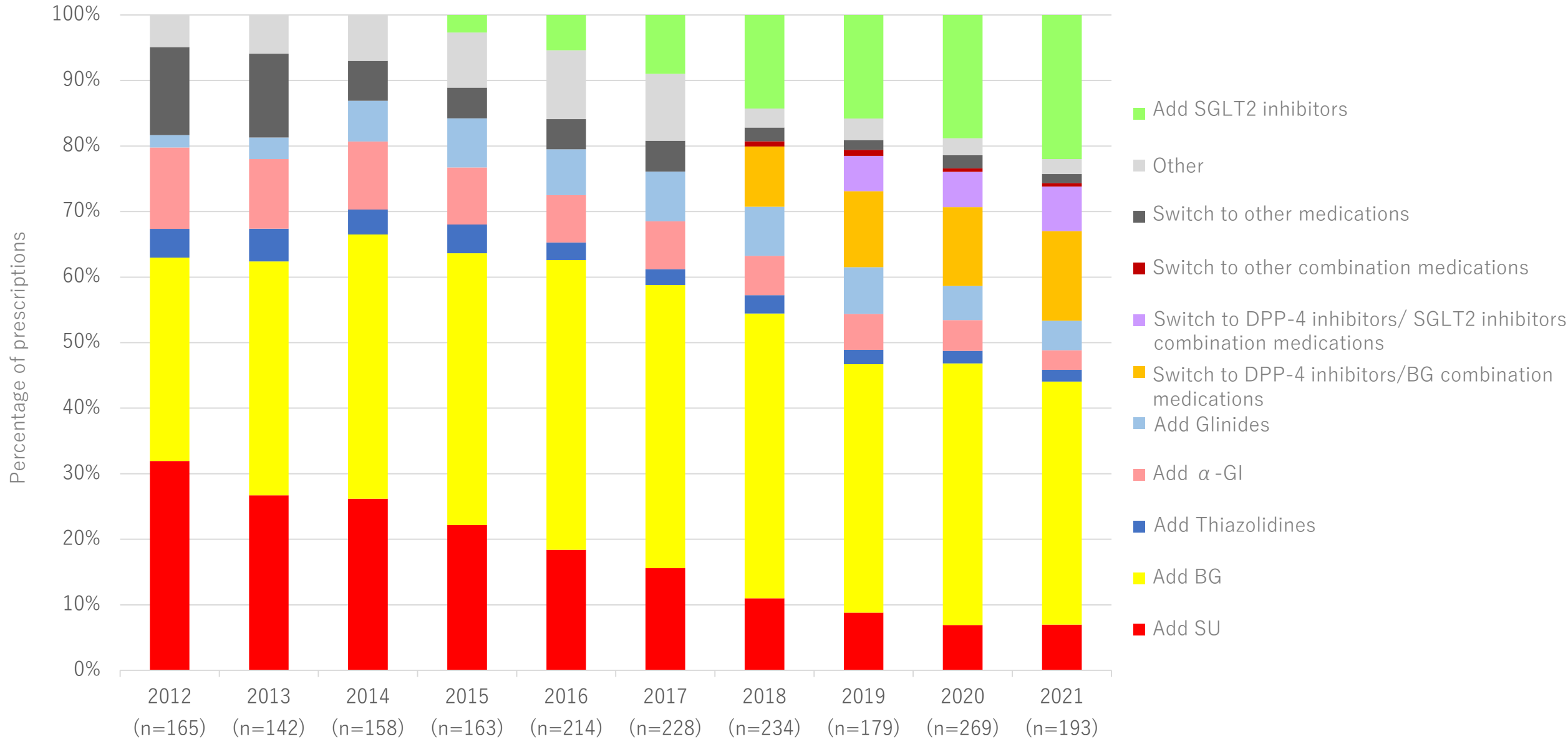


[Figure 2] Yearly changes in the percentage of second-line prescriptions (treatment changes from DPP-4 inhibitors during 2012–2021)

Response rate(%); “Add SGLT2 inhibitors” added since 2015. “Switch to BG/ DPP-4 inhibitors combination medications” and “Switch to other combination medications” added since 2015.

“Switch to DPP-4 inhibitors/ SGLT2 inhibitors combination medications” added since 2018.



[Figure 2] Yearly changes in the percentage of second-line prescriptions (treatment changes from DPP-4 inhibitors during 2012–2021)

Response rate(%); “Add SGLT2 inhibitors” added since 2015. “Switch to BG/ DPP-4 inhibitors combination medications” and “Switch to other combination medications” added since 2015.

“Switch to DPP-4 inhibitors/ SGLT2 inhibitors combination medications” added since 2018.

	2012 (n=165)	2013 (n=142)	2014 (n=158)	2015 (n=163)	2016 (n=214)	2017 (n=228)	2018 (n=234)	2019 (n=179)	2020 (n=269)	2021 (n=193)
Add SU	31.9	26.7	26.2	22.2	18.4	15.6	11	8.8	6.9	7
Add BG	31	35.7	40.3	41.5	44.2	43.2	43.5	37.9	39.9	37.1
Add Thiazolidines	4.4	5	3.8	4.4	2.7	2.4	2.8	2.2	1.9	1.8
Add α -GI	12.4	10.6	10.4	8.7	7.2	7.3	6	5.5	4.7	3
Add Glinides	1.9	3.3	6.2	7.5	7	7.6	7.5	7.1	5.2	4.5
Switch to DPP-4 inhibitors/BG combination medications	-	-	-	-	-	-	9.2	11.6	12	13.7
Switch to DPP-4 inhibitors/ SGLT2 inhibitors combination medications	-	-	-	-	-	-	-	5.4	5.4	6.8
Switch to other combination medications	-	-	-	-	-	-	0.8	0.9	0.5	0.5
Switch to other medications	13.4	12.8	6.1	4.7	4.6	4.7	2.1	1.5	2	1.4
Other	4.9	5.9	7	8.4	10.5	10.2	2.9	3.3	2.6	2.3
Add SGLT2 inhibitors	-	-	-	2.7	5.4	9	14.3	15.8	18.8	22