

## Supplementary Table 3. Composition of study drugs in terms of total exposure time

	Exposed patients	Total exposure time (in days)	Mean exposure time (in days)
SGLT-2i	56,794	32,058,717	$495.6 \pm 350$
Dapagliflozin	41,186	22,962,573	$557.5 \pm 382.7$
Empagliflozin	19,262	7,533,292	$391.1 \pm 240.5$
Ipragliflozin	4,223	1,562,118	$369.9 \pm 282.6$
Ertugliflozin	15	734	$48.9 \pm 22.5$
TZD	56,794	33,420,499	$530.7 \pm 401.9$
Pioglitazone	41,705	22,630,629	542.6±414
Lobeglitazone	21,264	10,789,870	507.4±376

Values are presented as mean ± standard deviation.

SGLT-2i, sodium-glucose cotransporter-2 inhibitor; TZD, thiazolidinedione.