

Clinical trials of dapagliflozin

TrialResults-center www.trialresultscenter.org

1 diabetes type 2

Trial	Treatments	Patients	Trials design and methods
dapagliflozin vs			
Yang , 2015 [NCT01095666] n=NA follow-up:	-	-	China
dapagliflozin vs dlpizide add on metformin			
Nauck , 2011 [NCT00660907] n=NA follow-up:	Dapagliflozin in Combination With Metformin versus Sulphonylurea in Combination With Metformin	Adult Patients With Type 2 Diabetes Who Have Inadequate Glycaemic Control on Metformin Therapy Alone	
dapagliflozin vs placebo			
DECLARE TIMI 58 , 2018 [NCT01730534] n=NA follow-up: approx 4 years (median)	-	adults with T2D at risk of CV events, including patients with multiple CV risk factors or established CV disease	double-blind
Kohan [NCT00972244] n=NA follow-up:	Dapagliflozin as Monotherapy versus placebo	Japanese Subjects With Type 2 Diabetes Mellitus Who Have Inadequate Glycemic Control	
Kaku , 2014 [NCT01294423] n=NA follow-up: 24 w	-	-	Japan
Ferrannini (MB102013) , 2010 [NCT00528372] n=NA follow-up: 24 weeks	a morning dose of 5 or 10 mg/day dapagliflozin versus placebo	treatment-naive patients with type 2 diabetes	double-blind

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Trial	Treatments	Patients	Trials design and methods
Komoroski (MB102007) , 2009 [NCT00162305] n=NA follow-up: 14 days	daily oral doses of 5-, 25-, or 100-mg doses of dapagliflozin versus placebo	patients with type 2 diabetes mellitus	
List (MB102008) , 2009 [NCT00263276] n=NA follow-up: 12 weeks	one of five dapagliflozin doses versus placebo	type 2 diabetic patients	
Kohan [NCT00663260] n=NA follow-up:	Dapagliflozin versus placebo	Subjects With Type 2 Diabetes Mellitus and Moderate Renal Impairment Who Have Inadequate Glycemic Contro	
KOhan [NCT00736879] n=NA follow-up:	Dapagliflozin monotherapy versus placebo	-	
DERIVE <i>ongoing</i> [NCT02413398] n=NA follow-up: 24 w	Dapagliflozin (10 mg Tablets, Oral, Once daily, 24 weeks) versus Placebo	patients with Type 2 diabetes and moderate renal impairment	USA
MB102-210 <i>ongoing</i> [NCT02383238] n=NA follow-up:	-	-	
DECLARE-TIMI 58 <i>ongoing</i> [NCT01730534] n=NA follow-up:	Dapagliflozin + standard of care therapy for Type 2 Diabetes and for co-morbidities and cardiovascular risk factors versus Placebo + standard of care therapy for Type 2 Diabetes and for co-morbidities and cardiovascular risk factors	-	
D1693C00002 <i>ongoing</i> [NCT01257412] n=NA follow-up:	-	-	India

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Trial	Treatments	Patients	Trials design and methods
D1690C00023 <i>ongoing</i> [NCT02547935] n=NA follow-up:	-	-	USA
dapagliflozin vs placebo (add on insulin)			
Wilding , 2012 [NCT00673231] n=NA follow-up:	Dapagliflozin versus placebo on top of insulin	Type 2 Diabetes With Inadequate Glycaemic Control on Insulin	
Wilding (MB102009) , 2009 [NCT00357370] n=NA follow-up: 12 weeks	10 mg dapagliflozin, or 20 mg dapagliflozin, plus OAD(s) and 50% of their daily insulin dose versus placebo	patients with type 2 diabetes that is poorly controlled with high insulin doses plus oral antidiabetic agents	double-blind US, Canada
dapagliflozin vs placebo (add on MET + SAXA)			
Mathieu , 2015 [NCT01646320] n=NA follow-up: 24 w	-	-	USA
dapagliflozin vs placebo (add on MET)			
Bailey (MB102014) , 2010 [NCT00528879] n=NA follow-up: 24 weeks	dapagliflozin (25 mg, n=137; 5 mg, n=137; or 10 mg, n=135) versus placebo	adults with type 2 diabetes who were receiving daily metformin (1500 mg per day) and had inadequate glycaemic control	Parallel groups double-blind
Bolinder , 2012 [NCT00855166] n=NA follow-up:	dapagliflozin versus placebo or Sitagliptin (on top MET)	-	
Schumm-Draeger , 2015 [NCT01217892] n=NA follow-up:	Dapagliflozin 2.5 mg BID, 5 mg BID and 10 mg QD versus placebo	Patients With Type 2 Diabetes Who Are Inadequately Controlled on Metformin-IR Monotherapy	
dapagliflozin vs placebo (add on MET+SU)			
Matthaei , 2015 [NCT01392677] n=NA follow-up:	-	-	Canada
dapagliflozin vs placebo (add on TZD)			

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Trial	Treatments	Patients	Trials design and methods
Rosenstock , 2012 [NCT00683878] n=NA follow-up:	Dapagliflozin in Combination With Thiazolidinedione versus Thiazolidinedione	Subjects With Type 2 Diabetes Who Have Inadequate Glycemic Control on Thiazolidinedione Therapy Alone	
dapagliflozin vs placebo (on top standard treatment)			
Leiter , 2016 [NCT01042977] n=NA follow-up:	Dapagliflozin 10 mg tablet, oral, once daily, 24- week treatment versus placebo	Patients With T2DM and Cardiovascular Disease, Who Exhibit Inadequate Glycaemic Control on Usual Care	
MB102035 [NCT00976495] n=NA follow-up:	Dapagliflozin Tablets, Oral, 10 mg, once daily, 12 weeks versus placebo	-	
Cefalu , 2015 [NCT01031680] n=NA follow-up:	Dapagliflozin 10 mg tablet, oral, once daily, 24- week versus placebo	-	
MB102073 [NCT01137474] n=NA follow-up:	Dapagliflozin Tablets, Oral, 10 mg, once daily, up to 12 weeks versus placebo	patients with type 2 diabetes with uncontrolled hypertension who are on an Angiotensin-converting enzyme (ACE) inhibitor or an Angiotensin Receptor Blocker (ARB).	
Weber [NCT01195662] n=NA follow-up:	Dapagliflozin Tablets, Oral, 10 mg, once daily, Up to 12 weeks versus placebo	Subjects With Type 2 Diabetes With Inadequately Controlled Hypertension on an Angiotensin-Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) and an Additional Antihypertensive Medication	
dapagliflozin vs placebo add on DPP-4			
MB102061 [NCT00984867] n=NA follow-up:	Dapagliflozin 10 mg tablet, oral, once daily, 48 weeks versus placebo	Patients With Type 2 Diabetes Who Have Inadequate Glycemic Control on a DPP-4 Inhibitor Sitagliptin+/-Metformin	
dapagliflozin vs Saxagliptin (add on MET)			
Rosenstock , 2015 [NCT01606007] n=NA follow-up: 24 w	-	-	USA

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Trial	Treatments	Patients	Trials design and methods
CV181-365 <i>ongoing</i> [NCT02419612] n=NA follow-up: 52 w	-	-	USA
dapagliflozin vs dapagliflozin			
D1695C00001 <i>ongoing</i> [NCT02582814] n=NA follow-up:	dapagliflozin 5mg versus dapagliflozin 10mg	-	Japan
Saxagliptin/Dapagliflozin vs Glargine insulin			
CV181-369 <i>ongoing</i> [NCT02551874] n=NA follow-up:	-	-	USA
dapagliflozin vs placebo (add on EXE)			
D5553C00003 <i>ongoing</i> [NCT02229396] n=NA follow-up: 24 w	Exenatide Once Weekly 2 mg and Dapagliflozin Once Daily 10 mg () versus Exenatide Once Weekly 2 mg Alone ()	-	USA
dapagliflozin vs placebo (add on INS)			
MB102-137 <i>ongoing</i> [NCT02096705] n=NA follow-up: 24 w	-	-	China
dapagliflozin vs placebo (add on SAXA + MET)			
D1683C00005 <i>ongoing</i> [NCT02681094] n=NA follow-up: 24 w	Saxagliptin+Dapagliflozin+Metformin (5 mg Tablets, Oral, Once daily, 24 weeks for Saxagliptin and Dapagliflozin) versus Saxagliptin+Dapagliflozin placebo+metformin (5 mg Tablets, Oral, Once daily, 24 weeks for Saxagliptin and Dapagliflozin placebo)	patients who are inadequately controlled on 1500mg/day of metformin monotherapy	USA
dapagliflozin vs placebo (add-on MET)			
MB102-054 <i>ongoing</i> [NCT01095653] n=NA follow-up:	-	-	China

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Trial	Treatments	Patients	Trials design and methods
dapagliflozin vs saxa (add on MET)			
CV181-363 <i>ongoing</i> [NCT02284893] n=NA follow-up: 26 w	-	-	USA
dapagliflozin vs Sitagliptin (add on mET)			
0431-838 <i>ongoing</i> [NCT02532855] n=NA follow-up: 24 w	-	Participants With Type 2 Diabetes Mellitus (T2DM) and Mild Renal Impairment Who Have Inadequate Glycemic Control on Metformin	USA
dapagliflozin + merformin vs dapagliflozin			
Kohan [NCT00643851] n=NA follow-up:	Dapagliflozin in Combination With Metformin versus Dapagliflozin Monotherapy	Subjects With Type 2 Diabetes Who Have Inadequate Glycemic Control	
dapagliflozin + Glimepiride vs glimepiride			
Strojek , 2011 [NCT00680745] n=NA follow-up:	Dapagliflozin in Comb.With Glimepiride versus glimepiride alone	Type2 Diab.Who Have Inadeq. Glycaemic Control on Glimepiride Therapy Alone	
dapagliflozin + merformin vs metformin or dapa			
MB102034 , 2016 [NCT00859898] n=NA follow-up:	Dapagliflozin 10 mg in Combination With Metformin versus Dapagliflozin 10 mg Monotherapy or Metformin Monotherapy	Subjects With Type 2 Diabetes Who Have Inadequate Glycemic Control	

More details and results :

- SGLT2 inhibitors for diabetes type 2 in all type of patients at <http://www.trialresultscenter.org/go-Q479>
- antidiabetic drugs for diabetes type 2 in patients inadequately controlled on metformin at <http://www.trialresultscenter.org/go-Q509>
- antidiabetic drugs for diabetes type 2 in patients inadequately controlled on monotherapy at <http://www.trialresultscenter.org/go-Q512>
- glucose lowering for cardiovascular prevention for diabetes type 2 in all type of patients at <http://www.trialresultscenter.org/go-Q576>

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DERIVE, 0:

ongoing trial NCT02413398

MB102-210, 0:

ongoing trial NCT02383238

DECLARE-TIMI 58, 0:

ongoing trial NCT01730534

D1693C00002, 0:

ongoing trial NCT01257412

D1690C00023, 0:

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ongoing trial NCT02419612

D1695C00001, 0:

ongoing trial NCT02582814

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ongoing trial NCT02551874

D5553C00003, 0:

ongoing trial NCT02229396

MB102-137, 0:

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D1683C00005, 0:

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0431-838, 0:

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Entry terms: saxagliptin, saxagliptin, Onglyza, BMS 477118, BMS477118, BMS-477118, , dapagliflozin, forxiga, BMS 512148, BMS512148, BMS-512148,