Appendix 3- Reasons for exclusion at full text level with reasons for HIF-PHI in CKD patients not on dialysis

No.	Citation	Reason for Exclusion
1.	Akizawa, T., et al. "JTZ-951, an oral novel HIF-PHD inhibitor, elevates hemoglobin in Japanese anemic patients with chronic kidney disease not on dialysis." Nephrology Dialysis Transplantation 3: iii196.	Conference abstract, only abstract available
2.	Akizawa, T., et al. "JTZ-951, an oral novel HIF-PHD inhibitor, elevates hemoglobin in Japanese anemic patients with chronic kidney disease receiving maintenance hemodialysis." Nephrology Dialysis Transplantation 3: iii10	Conference abstract, only abstract available
3.	Akizawa, T., et al. "Phase 3 Study of Roxadustat to Treat Anemia in Non-Dialysis-Dependant CKD." Kidney Int Rep 6(7): 1810-1828.	Wrong comparator
4.	Akizawa, T., et al. "Pos-244 a Phase 3, Multicenter, Randomized, Open-Label, Active Comparator Conversion Study of Roxadustat in Non-Dialysis-Dependent (Ndd) Patients with Anemia in Chronic Kidney Disease (Ckd)." Kidney International Reports 6: S103.	Conference abstract
5.	Akizawa, T., et al. (2020). "A phase 3, multicenter, randomized, open-label, active comparator conversion study of roxadustat in non-dialysis-dependent (NDD) patients with anemia in CKD." Journal of the American Society of Nephrology 31: 134.	Conference abstract
6.	Akizawa, T., et al. "Iron regulation by molidustat, bay 85-3934, a daily oral hypoxia-inducible factor prolyl hydroxylase inhibitor in patients with chronic kidney disease." Nephrology Dialysis Transplantation 33: i457.	Conference abstract, only abstract available
7.	Akizawa, T., et al. (2018). "Molidustat, a daily oral hypoxia-inducible factor prolyl hydroxylase inhibitor, and vascular endothelial growth factor in patients with CKD." Journal of the American Society of Nephrology 29: 481.	Conference abstract, only abstract available
8.	Akizawa, T., et al. (2018). "Enarodustat (JTZ-951), an oral hif-ph inhibitor, maintains hemoglobin levels switching from ESAS over 30 weeks in japanese anemic patients with CKD receiving maintenance hemodialysis." Journal of the American Society of Nephrology 29: 171.	Conference abstract, Only abstract available
9.	Akizawa, T., et al. (2018). "Enarodustat (JTZ-951), an oral HIF-PH inhibitor, elevates and maintains hemoglobin levels over 30 weeks in japanese anemic	Conference abstract, Only abstract available

	patients with CKD not on dialysis." Journal of the American Society of Nephrology 29: 171.	
10.	Akizawa, T., et al. "A Phase 3 Study of Enarodustat in Anemic Patients with CKD not Requiring Dialysis: The SYMPHONY ND Study." Kidney Int Rep 6(7): 1840-1849.	Duplicate
11.	Akizawa, T., et al. (2018). "Phase 3, multicenter, open-label study of intermittent oral roxadustat in peritoneal dialysis CKD patients with anemia." Journal of the American Society of Nephrology 29: 99.	Duplicate, conference abstract
12.	Akizawa, T., et al. (2019). "Phase 3, multicenter, randomized, open-label, non-comparative study of intermittent oral roxadustat in ESA-naive CKD patients not on dialysis in Japan." Journal of the American Society of Nephrology 30: 822.	Duplicate, conference abstract, Only abstract available
13.	Akizawa T, I. M. O. T. Y. Y. R. M. (2020). "A phase 3, multicenter, randomized, open-label, active comparator conversion study of roxadustat in non-dialysis-dependent (NDD) patients with anemia in CKD." Journal of the American Society of Nephrology: JASN 31: 134.	Duplicate, Conference abstract
14.	Akizawa T, M. I. C. B. J. S. B. T. K. T. T. M. O. E. I. K. (2017). "Dialogue phase 2 extension studies of bay 85-3934, molidustat, a hif-ph inhibitor with daily oral treatment in anemic subjects with CKD." Journal of the American Society of Nephrology: JASN 28: B7.	Conference abstract
15.	Akizawa T, M. Y. M. A. K. R. A. M. (2018). "Enarodustat (JTZ-951), an oral HIF-PH inhibitor, elevates and maintains hemoglobin levels over 30 weeks in japanese anemic patients with CKD not on dialysis." Journal of the American Society of Nephrology: JASN 29: 171.	Duplicate, conference abstract, Only abstract available
16.	Akizawa T, M. Y. M. K. K. R. A. M. (2018). "Enarodustat (JTZ-951), an oral hif-ph inhibitor, maintains hemoglobin levels switching from ESAS over 30 weeks in japanese anemic patients with CKD receiving maintenance hemodialysis." Journal of the American Society of Nephrology: JASN 29: 171.	Duplicate, conference abstract
17.	Akizawa T, N. M. Y. T. O. N. K. S. O. T. E. Y. H. K. O. H. C. A. R. (2019). "Efficacy and safety of daprodustat compared with darbepoetin alfa in Japanese hemodialysis patients with anemia: a randomized, double-blind, phase 3 trial." Nephrology Dialysis Transplantation 34: a350.	Conference abstract, Only abstract available
18.	Akizawa T, O. T. R. M. U. M. (2018). "Phase 3, multicenter, open-label study of intermittent oral roxadustat in peritoneal dialysis CKD patients with anemia." Journal of the American Society of Nephrology: JASN 29: 99.	Duplicate, Conference abstract

19.	Akizawa T, O. T. Y. Y. R. M. (2019). "Phase 3, multicenter, randomized, open-label, non-comparative study of intermittent oral roxadustat in ESA-naive CKD patients not on dialysis in Japan." Journal of the American Society of Nephrology: JASN 30: 822.	Conference abstract, Only abstract available
20.	Allison, S. J. "Daprodustat for anaemia in CKD." Nat Rev Nephrol 18(1): 3.	Research highlights, Only abstract available
21.	Bailey, C. K., et al. "A 29-day safety, efficacy, and pharmacodynamic study of a hypoxia-inducible factor prolyl hydroxylase inhibitor, daprodustat, administered tiw in anemic subjects on hemodialysis (HD)." Journal of the American Society of Nephrology 28: 889.	Duplicate, conference abstract
22.	Barratt, J., et al. "Roxadustat for the treatment of anaemia in chronic kidney disease patients not on dialysis: A phase 3, randomised, open-label, activecontrolled study." Nephrology Dialysis Transplantation 35: iii101.	Conference abstract, Only abstract available
23.	Barratt J, A. B. T. A. S. M. R. M. V. U. (2020). "Roxadustat for the treatment of anemia in chronic kidney disease (CKD) patients not on dialysis (NDD): a phase 3, randomized, open-label, active-controlled study." Swiss medical weekly 150: 9S.	Conference abstract, Only abstract available
24.	Barratt J, A. B. T. A. S. M. R. M. V. U. M. C. (2021). "POS-247 Roxadustat for the treatment of anemia in chronic kidney disease (CKD) patients not on dialysis (NDD): a Phase 3, randomized, open-label, active-controlled study." Kidney International Reports 6(4): S104.	Conference abstract
25.	Besarab, A., et al. "Roxadustat (FG-4592): Correction of Anemia in Incident Dialysis Patients." J Am Soc Nephrol 27(4): 1225-1233.	Patients were randomized to different iron supplementation regimes and not HIF PHIs
26.	Besarab A, B. D. D. S. M. E. S. C. L. T. S. K. F. M. L. R. N. T. Y. K. H. P. (2012). "Evaluation of hypoxia-inducible factor prolyl hydroxylase inhibitor FG-4592 for hemoglobin correction and maintenance in nondialysis chronic kidney disease patients for 16 and 24 weeks." Nephrology Dialysis Transplantation 27: ii144.	Conference abstract, Only abstract available
27.	Bh, et al. (2021). "Effects of roxadustat in patients with dialysis-dependent CKD (DD-CKD) across all baseline (BL) hemoglobin (HB) values." Journal of the American Society of Nephrology 32: 181.	Conference abstract, Only abstract available
28.	Bunn, H. F. "Vadadustat for Anemia in Patients with Dialysis-Dependent or Non-Dialysis-Dependent Chronic Kidney Disease." N Engl J Med 385(16): e56.	Correspondence, Letter to the editor
29.	Charytan, C., et al. (2019). "Sierras: A phase 3, open- label, randomized, active-controlled study of the efficacy and safety of roxadustat in the maintenance	Conference abstract, Only abstract available

	treatment of anemia in subjects with ESRD on stable dialysis." Journal of the American Society of Nephrology 30: 822.	
30.	Chertow, G. M., et al. (2021). "Vadadustat for treatment of anemia in patients with dialysisdependent CKD receiving peritoneal dialysis." Journal of the American Society of Nephrology 32: 184.	Conference abstract, Only abstract available
31.	Coyne, D. W., et al. (2019). "Andes: A phase 3, randomized, double-blind, placebo controlled study of the efficacy and safety of roxadustat for the treatment of anemia in CKD patients not on dialysis." Journal of the American Society of Nephrology 30: 822-823.	Conference abstract, Only abstract available
32.	Coyne, D. W., et al. "Roxadustat for CKD-related Anemia in Non-dialysis Patients." Kidney International Reports 6: 624-635.	Duplicate
33.	Coyne, D. W., et al. (2021). "Ascend-TD: A randomized, double-blind, active-controlled study of daprodustat administered three times weekly in hemodialysis patients." Journal of the American Society of Nephrology 32: 191.	Duplicate, Conference abstract, Only abstract available
34.	Coyne Dw, S. A. K. L. R. D. B. C. K. D. T. L. H. C. C. J. J. R. A. K. S. G. (2021). "Ascend-TD: a randomized, double-blind, active-controlled study of daprodustat administered three times weekly in hemodialysis patients." Journal of the American Society of Nephrology: JASN 32: 191.	Conference abstract, Only abstract available
35.	Ctri (2017). "ZYAN1(drug) is used for the treatment of anemia in chronic kidney disease patients." A randomized, double-blind, placebo controlled, parallel group, Phase II multi-centric trial to assess safety, tolerability and efficacy of PHD-2 Inhibitor, ZYAN1 in the treatment of anemia in pre-dialysis chronic kidney disease patients.	Trial protocol, no results posted, publication details N/A
36.	Eckardt, K. U. (2020). "Global phase 3 clinical trials of vadadustat vs. darbepoetin alfa for treatment of anemia in patients with dialysis-dependent CKD." Journal of the American Society of Nephrology 31: 1	Conference abstract, Only abstract available
37.	Esposito, C., et al. (2019). "Two phase 3, multicenter, randomized studies of intermittent oral roxadustat in anemic CKD patients on (PYRENEES) and not on (ALPS) dialysis." Journal of the American Society of Nephrology 30: 822.	Conference abstract, Only abstract available
38.	Euctr, A. T. (2016). "Study in subjects with anemia of chronic kidney disease to assess safety and efficacy of daprodustat compared to darbepoetin alfa."	Results published elsewhere, publication included already
39.	Euctr, D. E. (2012). "Study of a new drug's effect on anemia in subjects with impaired kidney function who are not on dialysis."	Results published elsewhere, publication included already
40.	Euctr, E. E. (2013). "A Phase 3, Multicenter, Randomized, Open-Label, Active-Controlled Study of	Results published elsewhere, publication included already

	the Efficacy and Safety of FG-4592 in the Treatment	
	of Anemia in Incident-dialysis Patients."	
	https://trialsearch.who.int/Trial2.aspx?TrialID=EUCTR	
	2013-002753-30-EE.	
41.	Euctr, E. S. (2016). "A study to test three times	Results published elsewhere,
	weekly dosing of GSK1278863 in the treatment of	publication included already
	anemia associated with chronic kidney disease in	
	hemodialysis patients."	
42.	Euctr, E. S. (2017). "Anemia Studies in CKD:	Results published elsewhere,
	erythropoiesis via a Novel PHI Daprodustat- in	publication included already
	Incident Dialysis."	
43.	Euctr, H. U. (2014). "Study of a new drug's effect on	Results published elsewhere,
	anemia in subjects with impaired kidney function	publication included already
	who are undergoing hemodialysis."	
44.	Euctr, H. U. (2016). "Efficacy and safety study to	Results published elsewhere,
	evaluate vadadustat for the correction of anemia in	publication included already
	subjects with non-dialysis-dependent chronic kidney	
	disease (NDD-CKD)."	
45.	Euctr, I. T. (2013). "FG-4592 in the Treatment of	Results published elsewhere,
	Anemia in Chronic Kidney Disease Patients."	publication included already
46.	Euctr, I. T. (2020). "A study to evaluate the	No results posted, trial in
	effectiveness and safety of a study drug called	progress
	vadadustat which may be used in the maintenance	
	treatment of anemia for hemodialysis participants,	
	after they've converted from ESA therapy."	
47.	Euctr, P. T. (2016). "Efficacy and safety study to	Results published elsewhere,
	evaluate vadadustat for the maintenance treatment	publication included already
	of anemia in subjects with dialysis-dependent chronic	· ·
	kidney disease (DD-CKD)."	
48.	Euctr, S. K. (2016). "Efficacy and safety study to	Results published in trial
	evaluate vadadustat for the maintenance treatment	registry
	of anemia in subjects with non-dialysis-dependent	
	chronic kidney disease (NDD-CKD)."	
49.	Fishbane, S., et al. (2020). "Hemoglobin (HB)	Conference abstract, Only
	correction with roxadustat is associated with	abstract available
	improved iron homeostasis in patients with non-	
	improved iron homeostasis in patients with non- dialysis-dependent CKD (NDD-CKD)." Journal of the	
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50.	dialysis-dependent CKD (NDD-CKD)." Journal of the	Conference abstract, Only
50.	dialysis-dependent CKD (NDD-CKD)." Journal of the American Society of Nephrology 31: 130.	Conference abstract, Only abstract available
50.	dialysis-dependent CKD (NDD-CKD)." Journal of the American Society of Nephrology 31: 130. Fishbane, S., et al. (2019). "Olympus: A phase 3,	-
50.	dialysis-dependent CKD (NDD-CKD)." Journal of the American Society of Nephrology 31: 130. Fishbane, S., et al. (2019). "Olympus: A phase 3, randomized, double-blind, placebo-controlled,	-
50.	dialysis-dependent CKD (NDD-CKD)." Journal of the American Society of Nephrology 31: 130. Fishbane, S., et al. (2019). "Olympus: A phase 3, randomized, double-blind, placebo-controlled, international study of roxadustat efficacy in patients with non-dialysis-dependent (NDD) CKD and	-
50.	dialysis-dependent CKD (NDD-CKD)." Journal of the American Society of Nephrology 31: 130. Fishbane, S., et al. (2019). "Olympus: A phase 3, randomized, double-blind, placebo-controlled, international study of roxadustat efficacy in patients with non-dialysis-dependent (NDD) CKD and anemia." Journal of the American Society of	-
	dialysis-dependent CKD (NDD-CKD)." Journal of the American Society of Nephrology 31: 130. Fishbane, S., et al. (2019). "Olympus: A phase 3, randomized, double-blind, placebo-controlled, international study of roxadustat efficacy in patients with non-dialysis-dependent (NDD) CKD and anemia." Journal of the American Society of Nephrology 30: 6.	abstract available
50.	dialysis-dependent CKD (NDD-CKD)." Journal of the American Society of Nephrology 31: 130. Fishbane, S., et al. (2019). "Olympus: A phase 3, randomized, double-blind, placebo-controlled, international study of roxadustat efficacy in patients with non-dialysis-dependent (NDD) CKD and anemia." Journal of the American Society of Nephrology 30: 6. Fishbane, S., et al. (2019). "Rockies: An international,	-
	dialysis-dependent CKD (NDD-CKD)." Journal of the American Society of Nephrology 31: 130. Fishbane, S., et al. (2019). "Olympus: A phase 3, randomized, double-blind, placebo-controlled, international study of roxadustat efficacy in patients with non-dialysis-dependent (NDD) CKD and anemia." Journal of the American Society of Nephrology 30: 6. Fishbane, S., et al. (2019). "Rockies: An international, phase 3, randomized, open-label, active-controlled	abstract available
	dialysis-dependent CKD (NDD-CKD)." Journal of the American Society of Nephrology 31: 130. Fishbane, S., et al. (2019). "Olympus: A phase 3, randomized, double-blind, placebo-controlled, international study of roxadustat efficacy in patients with non-dialysis-dependent (NDD) CKD and anemia." Journal of the American Society of Nephrology 30: 6. Fishbane, S., et al. (2019). "Rockies: An international, phase 3, randomized, open-label, active-controlled study of roxadustat for anemia in dialysis-dependent	abstract available
	dialysis-dependent CKD (NDD-CKD)." Journal of the American Society of Nephrology 31: 130. Fishbane, S., et al. (2019). "Olympus: A phase 3, randomized, double-blind, placebo-controlled, international study of roxadustat efficacy in patients with non-dialysis-dependent (NDD) CKD and anemia." Journal of the American Society of Nephrology 30: 6. Fishbane, S., et al. (2019). "Rockies: An international, phase 3, randomized, open-label, active-controlled study of roxadustat for anemia in dialysis-dependent CKD patients." Journal of the American Society of	abstract available
	dialysis-dependent CKD (NDD-CKD)." Journal of the American Society of Nephrology 31: 130. Fishbane, S., et al. (2019). "Olympus: A phase 3, randomized, double-blind, placebo-controlled, international study of roxadustat efficacy in patients with non-dialysis-dependent (NDD) CKD and anemia." Journal of the American Society of Nephrology 30: 6. Fishbane, S., et al. (2019). "Rockies: An international, phase 3, randomized, open-label, active-controlled study of roxadustat for anemia in dialysis-dependent	abstract available

	hemodialysis patients not using erythropoiesis- stimulating agents." Journal of the American Society	
	of Nephrology 29: 171.	
53.	Haase, V. H., et al. "Vadadustat maintains stable hemoglobin levels in dialysis patients converting from erythropoiesis-stimulating agent (ESA)." American Journal of Kidney Diseases 67: A51.	Conference abstract
54.	Hartman, C. S., et al. "Controlled hemoglobin response in a double-blind, placebo-controlled trial of AKB-6548 in subjects with chronic kidney disease." Nephrology Dialysis Transplantation 3: iii22.	Conference abstract
55.	Johansen, K. L., et al. (2021). "Effects of daprodustat on hemoglobin and quality of life in patients with CKD: Results of the ascend-NHQ randomized, doubleblind, placebo-controlled trial." Journal of the American Society of Nephrology 32: 36.	Conference abstract
56.	Macdougall, I. C., et al. "Molidustat increases haemoglobin in erythropoiesis stimulating agents (ESA)-naive anaemic patients with chronic kidney disease not on dialysis (CKD-ND)." Nephrology Dialysis Transplantation 1: i16.	Conference abstract
57.	Macdougall, I. C., et al. "Safety and efficacy of molidustat in erythropoiesis stimulating agents (ESA) pre-treated anaemic patients with chronic kidney disease not on dialysis (CKD-ND)." Nephrology Dialysis Transplantation 1: i193.	Conference abstract
58.	Nangaku, M., et al. (2018). "Randomized, placebo- controlled phase 2 trials of vadadustat, an oral hypoxia-inducible factor prolyl hydroxylase inhibitor (HIF-PHI), to treat anemia of ckd." Journal of the American Society of Nephrology 29: 171.	Conference abstract
59.	Nangaku, M., et al. (2019). "Randomized, open-label, active-controlled (darbepoetin alfa), phase 3 study of vadadustat for treating anemia in non-dialysis-dependent CKD patients in Japan." Journal of the American Society of Nephrology 30: 823.	Conference abstract
60.	Nangaku, M., et al. "Vadadustat for anemia in chronic kidney disease patients on peritoneal dialysis: A phase 3 open-label study in Japan." Ther Apher Dial 25(5): 642-653.	Not an Randomized Controlled Trial (RCT)
61.	Nangaku, M., et al. (2019). "Randomized, double-blinded, active-controlled (darbepoetin alfa), phase 3 study of vadadustat in CKD patients with anemia on hemodialysis in Japan." Journal of the American Society of Nephrology 30: 6.	Conference abstract
62.	Nct (2012). "4 Week Correction Study in Subjects With Anemia Associated With Chronic Kidney Disease Who Are Not Undergoing Dialysis."	Published trial, publication included already
63.	Nct (2012). "A Study of FG-4592 for the Treatment of Anemia in Chronic Kidney Disease Patients Not Receiving Dialysis."	Published trial

64.	Nct (2012). "4 Week Switch Study in Hemodialysis- dependent Subjects With Anemia Associated With Chronic Kidney Disease."	Published trial, publication included already
65.	Nct (2013). "A Study to Evaluate Safety and Efficacy of GSK1278863 in Non-Dialysis Dependent (NDD) Subjects With Anemia Associated With Chronic Kidney Diseases (CKD)."	Published trial
66.	Nct (2013). "ASP1517 Phase 2 Clinical Trial - Double- Blind Study of ASP1517 for the Treatment of Anemia in Chronic Kidney Disease Patients Not on Dialysis."	Published trial, publication details N/A
67.	Nct (2014). "Safety and Efficacy Study of Roxadustat to Treat Anemia in Patients With Chronic Kidney Disease (CKD), Not on Dialysis."	Published trial
68.	Nct (2014). "Safety and Efficacy Study of Roxadustat to Treat Anemia in Patients With Chronic Kidney Disease, on Dialysis."	Published trial, publication included already
69.	Nct (2014). "Evaluation of Efficacy and Safety of Roxadustat in the Treatment of Anemia in Stable Dialysis Subjects."	Published trial
70.	Nct (2016). "FG-4592 for Treatment of Anemia in Subjects With Chronic Kidney Disease."	Published trial, publication included already
71.	Nct (2016). "FG-4592 for Treatment of Anemia in Subjects With Chronic Kidney Disease Not on Dialysis."	Ongoing trial, Publication included already
72.	Nct (2016). "Efficacy and Safety Study to Evaluate Vadadustat for the Correction or Maintenance Treatment of Anemia in Subjects With Incident Dialysis-dependent Chronic Kidney Disease (DD-CKD)."	Published trial, Publication included already
73.	Nct (2016). "Efficacy and Safety Study to Evaluate Vadadustat for the Maintenance Treatment of Anemia in Subjects With Dialysis-dependent Chronic Kidney Disease (DD-CKD)."	Ongoing trial, publication included already
74.	Nct (2016). "Efficacy and Safety Study to Evaluate Vadadustat for the Correction of Anemia in Subjects With Non-dialysis-dependent Chronic Kidney Disease (NDD-CKD)."	Published trial, publication included already
75.	Nct (2016). "Efficacy and Safety Study to Evaluate Vadadustat for the Maintenance Treatment of Anemia in Subjects With Non-dialysis-dependent Chronic Kidney Disease (NDD-CKD)."	Published trial
76.	Nct (2016). "Phase III Study of GSK1278863 in Japanese Non-dialysis (ND) and Peritoneal Dialysis (PD) Subjects With Renal Anemia."	Published trial, publication included already
77.	Nct (2017). "Dose-Finding Study of Vadadustat in Japanese Subjects With Anemia Secondary to Non-Dialysis Dependent Chronic Kidney Disease (NDD-CKD)."	Published trial
78.	Nct (2017). "Dose-Finding Study of Vadadustat in Japanese Subjects With Anemia Secondary to	Published trial

	Dialysis-Dependent Chronic Kidney Disease (DD-CKD)."	
79.	Nct (2017). "Study to Evaluate Vadadustat for Anemia in Subjects With Dialysis-Dependent Chronic Kidney Disease (DD-CKD) Who Are Hyporesponsive to Erythropoiesis Stimulating Agents."	Publication details N/A
80.	Nct (2018). "Anemia Studies in Chronic Kidney Disease (CKD): erythropoiesis Via a Novel Prolyl Hydroxylase Inhibitor (PHI) Daprodustat-Three-times Weekly Dosing in Dialysis (ASCEND-TD)."	Ongoing trial
81.	Nct (2018). "Anemia Studies in Chronic Kidney Disease (CKD): erythropoiesis Via a Novel Prolyl Hydroxylase Inhibitor (PHI) Daprodustat in Non- Dialysis Subjects Evaluating Hemoglobin (Hgb) and Quality of Life (ASCEND-NHQ)."	Published trial
82.	Nct (2019). "Desidustat in the Treatment of Anemia in CKD."	Ongoing trial, publication details N/A
83.	Nct (2019). "Evaluate the Efficacy and Safety of Multiple Roxadustat Dosing Regimens for the Treatment of Anemia in Dialysis Subjects With Chronic Kidney Disease."	Ongoing trial, publication details N/A
84.	Nct (2019). "Evaluate the Efficacy and Safety of Roxadustat for the Treatment of Anemia and Risks of Cardiovascular and Cerebrovascular Events in ESRD Newly Initiated Dialysis Patients."	Published trial, full text not available
85.	Nct (2019). "Study of Vadadustat in Hemodialysis Patients With Anemia Switching From Epoetin Alfa."	Ongoing trial, Publication details N/A
86.	Nct (2020). "A Study to Investigate the Effect of Roxadustat Versus Recombinant Human Erythropoietin (rHuEPO) on Oral Iron Absorption in Chinese Patients With Anemia of Chronic Kidney Disease (CKD)."	Ongoing trial, publication details N/A
87.	Nct (2020). "Trial Evaluating the Efficacy and Safety of Oral Vadadustat Once Daily (QD) and Three Times Weekly (TIW) for the Maintenance Treatment of Anemia in Hemodialysis Subjects Converting From Erythropoiesis-Stimulating Agents (ESAs)."	Ongoing trial, trial in progress
88.	Nct (2020). "Desidustat in the Treatment of Anemia in CKD on Dialysis Patients."	Ongoing trial, publication details N/A
89.	Nct (2021). "Study of Roxadustat for Reducing the Incidence of Acute Kidney Injury After Coronary Artery Bypass Grafting."	Ongoing trial, trial in progres
90.	Nct (2021). "HEC53856 Phase Ib Study in Patients With Non-dialysis Renal Anemia."	Ongoing trial, trial in progres
91.	Neumann, M. E. (2020). "HIMALAYAS trial: Roxadustat superior to epoetin alfa in raising hemoglobin levels." Nephrology News & Issues 34(1): 15-15.	Editorial, full text not availab
92.	Parfrey, P. S., et al. (2021). "Thromboembolic events with vadadustat vs. darbepoetin alfa for anemia	Conference abstract

	treatment in patients with dialysis-dependent CKD." Journal of the American Society of Nephrology 32: 184.	
93.	Parmar, D. and K. Kansagra "Mon-318 a Phase Ii Trial to Assess Safety, Tolerability and Efficacy of Phd-2 Inhibitor (Desidustat-Zyan1) in the Treatment of Anemia in Pre-Dialysis Chronic Kidney Disease Patients." Kidney International Reports 4: S430.	Conference abstract
94.	Per (2015). "A phase 3, Multicentre, randomized, open-label, active controlled study of the safety and efficacy of roxadustat in the treatment of anemia in dialysis patients." https://trialsearch.who.int/Trial2.aspx?TrialID=PER-067-14.	Ongoing trial, publication details N/A
95.	Per (2015). "A Phase 3, Multicenter, Randomized, Double-Blind, Placebo-Controlled Study Evaluating the Safety and Efficacy of Roxadustat for the Treatment of Anemia in Chronic Kidney Disease Patients not on Dialysis." https://trialsearch.who.int/Trial2.aspx?TrialID=PER-068-14.	Ongoing trial, publication details N/A
96.	Pergola, P., et al. "Pos-283 Hemoglobin (Hb) Correction with Roxadustat Is Associated with Improved Iron Homeostasis in Patients with Non- Dialysis-Dependent (Ndd) and Dialysis-Dependent (Dd) Chronic Kidney Disease (Ckd)." Kidney International Reports 6: S120-S121.	Conference abstract
97.	Pergola, P. E., et al. (2020). "Hemoglobin (HB) correction with roxadustat is associated with improved iron homeostasis in patients with dialysis-dependent CKD (DD-CKD)." Journal of the American Society of Nephrology 31: 2.	Conference abstract
98.	Pergola, P. E., et al. "AKB-6548, a novel hypoxia-inducible factor prolyl-hydroxylase inhibitor (HIF-PHI) for the treatment of anemia in patients with chronic kidney disease not on dialysis (ND-CKD)." Nephrology Dialysis Transplantation 3: iii8.	Conference abstract
99.	Provenzano, R., et al. (2019). "Himalayas: A phase 3, randomized, open-label, active-controlled study of the efficacy and safety of roxadustat in the treatment of anemia in incident-dialysis patients." Journal of the American Society of Nephrology 30: 5.	Duplicate, Conference abstract
100.	Provenzano, R., et al. "Hypoxia-inducible factor (HIF) prolyl hydroxylase inhibitor FG-2216 increases Hb without FE depletion in the absence of IV Fe." American Journal of Kidney Diseases 61: A78.	Conference abstract
101.	Provenzano, R., et al. "Oral Hypoxia-Inducible Factor Prolyl Hydroxylase Inhibitor Roxadustat (FG-4592) for Treatment of Anemia in Chronic Kidney Disease: A Placebo-Controlled Study of Pharmacokinetic and	Wrong outcome

	Pharmacodynamic Profiles in Hemodialysis Patients." Journal of Clinical Pharmacology 60: 1432-1440.	
102.	Provenzano R, E. S. L. E. K. S. K. A. A. P. L. S. G. B. C. E. M. B. A. L. R. L. C. (2019). "Himalayas: a phase 3, randomized, open-label, active-controlled study of the efficacy and safety of roxadustat in the treatment of anemia in incident-dialysis patients." Journal of the American Society of Nephrology: JASN 30: 5.	Conference abstract
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107.	Yamamoto, H., et al. "Molidustat for the treatment of renal anaemia in patients with non-dialysis-dependent chronic kidney disease: design and rationale of two phase III studies." BMJ Open 9(6): e026704.	Study protocol, No result provided, just explained design of trial
108.	Yamamoto, H., et al. "To investigate the efficacy and safety of molidustat in non-dialysis patients with renal anemia who are treated with erythropoiesis stimulating agents: Miyabi ND-M." Nephrology Dialysis Transplantation 35: iii2179.	Conference abstract
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110.	Akizawa T, Nangaku M, Yamaguchi T, et al. Enarodustat, Conversion and Maintenance Therapy for Anemia in Hemodialysis Patients: A Randomized, Placebo-Controlled Phase 2b Trial Followed by Long-Term Trial. <i>Nephron</i> . 2019 2019;143(2):77-85.	Wrong population- Patients were on dialysis Wrong comparator of interest- Placebo
111.	Akizawa T, Tsubakihara Y, Nangaku M, et al. Effects of Daprodustat, a Novel Hypoxia-Inducible Factor Prolyl Hydroxylase Inhibitor on Anemia Management in Japanese Hemodialysis Subjects. <i>Am J Nephrol</i> . 2017 2017;45(2):127-135.	Wrong population- Patients were on dialysis Wrong comparator of interest- Placebo

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114.	Meadowcroft AM, Cizman B, Holdstock L, et al. Daprodustat for anemia: a 24-week, open-label, randomized controlled trial in participants on hemodialysis. <i>Clin Kidney J</i> . Feb 2019;12(1):139-148.	Wrong population- Patients were on dialysis Wrong comparator of interest-Placebo
115.	Nangaku M, Farag YMK, deGoma E, Luo W, Vargo D, Khawaja Z. Vadadustat, an oral hypoxia-inducible factor prolyl hydroxylase inhibitor, for treatment of anemia of chronic kidney disease: two randomized Phase 2 trials in Japanese patients. <i>Nephrol Dial Transplant</i> . Jul-28 2021;	Wrong population- Patients were on dialysis Wrong comparator of interest- Placebo
116.	Akizawa T, Otsuka T, Reusch M, Ueno M. Intermittent Oral Dosing of Roxadustat in Peritoneal Dialysis Chronic Kidney Disease Patients with Anemia: A Randomized, Phase 3, Multicenter, Open-Label Study. <i>Ther Apher Dial</i> . Apr 2020;24(2):115-125.	Wrong population- Patients were on dialysis No comparator arm
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125.	Coyne DW SA, Lopes RD, Bailey CK, DiMino TL, Huang C, Connaire J, Rastogi A, Kim SG, Orias M, Shah S, Patel V, Cobitz AR, Wanner C Three Times Weekly Dosing of Daprodustat versus Conventional Epoetin for Treatment of Anemia in Hemodialysis Patients: ASCEND-TD: A Phase 3 Randomized, Double-Blind, Noninferiority Trial <i>Clin J Am Soc Nephrol</i> . 2018 2022;17(9):1325–36. doi:10.2215/CJN.00550122.	Wrong population- Patients were on dialysis
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128.	Fishbane S, Pollock CA, El-Shahawy M, et al. Roxadustat Versus Epoetin Alfa for Treating Anemia in Patients with Chronic Kidney Disease on Dialysis: Results from the Randomized Phase 3 ROCKIES Study. <i>J Am Soc Nephrol</i> . Apr 2022;33(4):850-866.	Wrong population- Patients were on dialysis
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132.	Macdougall IC AT, Berns JS, Bernhardt T, Krueger T Effects of Molidustat in the Treatment of Anemia in CKD. <i>Clin J Am Soc Nephrol</i> . 2019;14(1):28-39. doi:10.2215/CJN.02510218	Wrong population- Patients were on dialysis
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138.	Besarab A, Provenzano R, Hertel J, et al. Randomized placebo-controlled dose-ranging and pharmacodynamics study of roxadustat (FG-4592) to treat anemia in nondialysis-dependent chronic kidney disease (NDD-CKD) patients. <i>Nephrol Dial Transplant</i> . Oct 2015;30(10):1665-73.	Wrong comparator of interest- Placebo

139.	Brigandi RA, Johnson B, Oei C, et al. A Novel Hypoxia- Inducible Factor-Prolyl Hydroxylase Inhibitor (GSK1278863) for Anemia in CKD: A 28-Day, Phase 2A Randomized Trial. <i>Am J Kidney Dis</i> . Jun 2016;67(6):861-71.	Wrong comparator of interest- Placebo
140.	Chen N, Hao C, Peng X, et al. Roxadustat for anemia in patients with kidney disease not receiving dialysis. <i>New England Journal of Medicine</i> . 12-Sep 2019;381:1001-1010.	Wrong comparator of interest- Placebo
141.	Chen N, Qian J, Chen J, et al. Phase 2 studies of oral hypoxia-inducible factor prolyl hydroxylase inhibitor FG-4592 for treatment of anemia in China. <i>Nephrol Dial Transplant</i> . Aug-1 2017;32(8):1373-1386.	Wrong comparator of interest- Placebo
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145.	Martin ER, Smith MT, Maroni BJ, Zuraw QC, deGoma EM. Clinical Trial of Vadadustat in Patients with Anemia Secondary to Stage 3 or 4 Chronic Kidney Disease. <i>Am J Nephrol</i> . 2017 2017;45(5):380-388.	Wrong comparator of interest- Placebo
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148.	Akizawa, T, Yusuke Y, Tetsuro O, Michael R. A phase 3, multicenter, randomized, two-arm, open-label study of intermittent oral dosing of roxadustat for the treatment of anemia in Japanese erythropoiesis-stimulating agent-naive chronic kidney disease patients not on dialysis. <i>Nephron.</i> 2020;144(8): 372-382.	Wrong comparator of interest- HIF-PHI (Roxadustat)