

**Table S1.** Codes used to determine use of red blood cell transfusions and erythropoiesis

stimulating agents

<b>Anemia Treatment</b>	<b>Codes</b>	<b>Sources of Claims</b>
Transfusions	IP/SN/OP revenue: 0380, 0381, 0382, 0391 IP/SN/OP value: 37 IP/SN/OP procedure: 99.03, 99.04 IP/SN/OP HCPCS/CPT: P9010, P9011, P9016, P9021, P9022, P9038, P9039, P9040, P9051, P9054, P9056, P9057, P9058, 36430	Medicare Parts A/B: IP/SN/OP
EPO/DPO/PEG	EPO, HCPCS: J0885, J0886, Q4081, Q0136, Q4055; Revenue Center Code 0634 or 0635 DPO, HCPCS: C1774, J0880, Q4054, Q0137, J0881, J0882 PEG, HCPCS: Q2047, J0890	Medicare Parts A/B: IP/SN/OP
EPO/DPO/PEG	NDC codes for EPO: 00062030302, 00062030402, 00062031002, 00062740003, 00062740103, 00062740201, 00062740501, 54569313700, 54868252300, 54868252301, 54868542800, 54868542900, 54868567300, 54868567301, 54868580200, 54868586700, 55513000201, 55513000204, 55513000301, 55513000304, 55513000401, 55513000404, 55513000501, 55513000504, 55513000601, 55513001001, 55513001004, 55513001101, 55513001104, 55513001201, 55513001204, 55513001301, 55513001304, 55513001401, 55513001404, 55513001501, 55513002101, 55513002104, 55513002301, 55513002304, 55513002501, 55513002504, 55513002701, 55513002704, 55513002801, 55513003201, 55513003701, 55513003704, 55513003901, 55513003904, 55513004101, 55513004104, 55513004301, 55513004304, 55513004401, 55513004601, 55513004801, 55513005301, 55513005304, 55513005401, 55513005404, 55513005701, 55513005704, 55513005801, 55513005804, 55513009001, 55513009101, 55513009201, 55513009301, 55513009401, 55513009501, 55513009601, 55513009701, 55513009801, 55513009804, 55513011001, 55513011101, 55513012601, 55513012610, 55513014401, 55513014410, 55513014801, 55513014810, 55513026701, 55513026710, 55513028301, 55513028310, 55513047801, 55513047810, 55513082301, 55513082310, 59676030200, 59676030201, 59676030202, 59676030300, 59676030301, 59676030302, 59676030400, 59676030401, 59676030402, 59676031000, 59676031001, 59676031002, 59676031200, 59676031201, 59676031204, 59676032000, 59676032001, 59676032004, 59676034000, 59676034001  NDC codes for DPO 54868542800, 54868542900, 54868586700, 55513000201, 55513000204, 55513000301, 55513000304, 55513000401, 55513000404, 55513000501, 55513000504, 55513000601, 55513001001, 55513001004, 55513001101, 55513001104, 55513001201, 55513001204, 55513001301, 55513001304, 55513001401, 55513001404, 55513001501, 55513002101, 55513002104, 55513002301, 55513002304, 55513002501, 55513002504, 55513002701, 55513002704, 55513002801, 55513003201, 55513003701, 55513003704, 55513003901, 55513003904, 55513004101, 55513004104, 55513004301, 55513004304, 55513004401, 55513004601, 55513004801, 55513005301,	Medicare Part D

55513005304, 55513005401, 55513005404, 55513005701, 55513005704,  
55513005801, 55513005804, 55513009001, 55513009101, 55513009201,  
55513009301, 55513009401, 55513009501, 55513009601, 55513009701,  
55513009801, 55513009804, 55513011001, 55513011101

NDC codes for PEG:  
64764061010, 64764062020

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DPO, darbepoetin alfa; EPO, erythropoietin alfa; HCPCS, Healthcare Common Procedure

Coding System; IP, inpatient; NDC, National Drug Code; OP, outpatient; PEG, peginesatide;

SN, skilled nursing.