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Investigational Services and Procedures Corporate Medical Policy

File Name: Investigational Services and Procedures

File Code: 10.01.VT204
Origination: 09/2016
Last Review: 10/2024
Next Review: 01/2025
Effective Date: 12/01/2024

Description

Attachment (I) outlines current services and/or procedure(s) considered to be investigational by Blue Cross Blue Shield of Vermont (BCBSVT).

Definition of Investigational

"Experimental or Investigational Services" means health care items or services that are either not generally accepted by informed health care providers in the United States as effective in treating a condition, illness, or diagnosis for which their use is proposed, or are not proven by medical or scientific evidence to be effective in treating a condition, illness, or diagnosis.

Technologies are assessed using the following criteria. Any technology that fails to meet ALL the following criteria is considered to be "Investigational":

- 1. The technology must have final approval from the appropriate governmental regulatory bodies.
 - This criterion applies to drugs, biological products, devices and any other product or procedure that must have final approval to market from the U.S. Food and Drug Administration (FDA) or any other federal governmental body with authority to regulate the use of the technology.
 - Any approval that is granted as an interim step in the U.S. Food and Drug Administration's or any other federal governmental body's regulatory process is not sufficient.
 - The indications for which the technology is approved need not be the same as those which the (BCBSVT) Medical Policy Committee is evaluating.
- 2. The scientific evidence must permit conclusions concerning the effect of the technology

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- The evidence should consist of well-designed and well-conducted investigations published in peer- reviewed journals. The quality of the body of studies and the consistency of the results are considered in evaluating the evidence.
- The evidence should demonstrate that the technology can measure or alter the
 physiological changes related to a disease, injury, illness, or condition. In
 addition, there should be evidence, or a convincing argument based on
 established medical facts that such measurement or alteration affects health
 outcomes.
- 3. The technology must improve the net health outcome.
 - The technology's beneficial effects on health outcomes should outweigh any harmful effects on health outcomes.
- 4. The technology must be as beneficial as any established alternatives.
 - The technology should improve the net health outcome as much as, or more than, established alternatives.
- 5. The improvement must be attainable outside the investigational settings.
 - When used under the usual conditions of medical practice, the technology should be reasonably expected to satisfy Criteria #3 and #4.

In reviewing the above criteria, the BCBSVT Medical Policy Committee will consider physician specialty society recommendations, the view of prudent medical practitioners practicing in relevant clinical areas and any other relevant factors.

Policy

The following is a list of current services and/or procedure(s) which are considered investigational.

Coding Information

Attachment I

Policy Implementation/Update information

	Policy new Format
10/2020	Coding Updates effective 10/01/2020 Medical Policy: Added codes: 0097U,
	0107U, 82239, 82272, 82274, 82542, 82656, 82710, 82715, 82725, 83520,
	83630, 83986, 83993, 84311, 87045, 87046, 87075, 87102, 87177, 87209,
	87328, 87329, 87336, 89160, 89161, 89240 ARE CONSIDERED
	INVESTIGATIONAL WITH THE FOLLOWING DIAGNOSES CODES: A04.8, A04.9,
	K58.0, K58.1, K58.2, K58.8, K58.9, K59.8, K63.9, K90.89.

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	Coding Updates effective 10/01/2020 via Adaptive Maintenance Cycle:
	Added codes: 0016M, 0203U, 0204U, 0205U, 0206U, 0207U, 0208U,
	0209U, 0211U, 0216U, 0217U, 0218U, 0219U, 0220U, 0225U, K1006,
	K1007, K1010, K1011, K1012, Q4249, Q4250, Q4254, Q4255.
01/2021	Coding Updates effective 01/01/2021 Adaptive Maintenance Cycle:
	Changed effective date to 01/01/2021
	Removed Codes 38230, 83993, 90694
	Updated Codes 82172 & 84181 to Investigational for All diagnoses
	Updated Codes 64910, 64911, 64912, 64913 as Investigational with dx
	codes C61, N52.0-N52.9
	Added codes 0227U, 0228U, 0229U, 0620T, 0621T, 0622T, 0623T, 0624T,
	0625T, 0626T, 0627T, 0628T, 0629T, 0630T, 0631T, 0632T, 0633T, 0634T, 0635T, 0636T, 0637T,0638T, 0639T, 22869,22870 30468, 55880, 57465,
	81514, 92229, C1825, C9771, C9772, C9773, C9774, C9775
	Deleted codes 0400T, 0401T
	Removed codes 38206, 38230, 38241 codes require PA
04/2021	Coding Updates effective 04/01/2021 Adaptive Maintenance Cycle:
0 17 2021	Added codes: C9776, C9777, J3490, K1016, K1017, K1018, K1019,
	K1020, S1091, 0242U, 0243U, 0244U, 0247U. Removed codes: K1010,
	K1011, K1012, 64451, 78803, 78830, 78831, 78832, 78835
05/2021	Coding Update effective 05/01/2021: Added codes 81518, 0045U,
	0153U.
07/2021	Coding Updates effective 07/01/2021: 0248U, 0249U, 0250U, 0251U,
	0252U, 0253U, 0640T, 0641T, 0642T, 0643T, 0645T, 0646T, 0647T,
	0648T, 0649T, 0652T, 0653T, 0654T, 0655T, 0656T, 0657T, 0658T,
	0659T, 0660T, 0661T, 0664T, 0665T, 0666T, 0667T, 0668T, 0669T, 0670T, A9593, A9594, G0327, 58674, 90626, 90627, 90671, 90677,
	90758, C1761
08/2021	Coding Updates effective 08/01/2021: Added codes E1700, E1701,
	E1702
09/2021	Coding update effective 09/01/2021: Removed code 53854
10/2021	Coding update effective 10/01/2021: Added Codes 0255U, 0258U,
	0259U 0260U, 0261U, 0262U, 0263U, 0264U, 0266U, 0267U, 0279U,
	0280U, 0281U, 0282U, 0283U, 0284U, 0018M, Deleted code 0139U.
	Revised 0051U descriptor. Added HCPCS Codes: C1831, C9780,
44 /2024	K1023, K1024, K1025, K1026, Q4251, Q4252, Q4253
11/2021	Coding update effective 11/01/2021 (To Align Corporate Bioengineered Skin Medical Policy Table): Added codes C9354,
	C9356, C9358, C9360, C9363, C9364, Q4103, Q4104, Q4110, Q4111,
	Q4112, Q4113, Q4115, Q4117, Q4118, Q4121, Q4123, Q4124, Q4125,
	Q4126, Q4127, Q4130, Q4134, Q4135, Q4136, Q4141, Q4142, Q4143,
	Q4146, Q4147, Q4149, Q4152, Q4158, Q4161, Q4164, Q4165, Q4166,
	Q4167, Q4179, Q4182, Q4193, Q4196, Q4200, Q4202, Q4203, Q4222.
	Removed codes: Q4185, Q4189, Q4192, Q4249, Q4250, Q4254,
	Q4255.
12/2021	Coding update effective 12/01/2021: Added code G9143
12/2021	Coding Update Effective 01/01/2022 (Adaptive Maintenance Cycle):
	Deleted the following codes: 0548T, 0549T, 0550T, 0551T, C9752,
	Codos Addod: 22270, 42075, 42407, 52451, 52452, 52452, 52454
	Codes Added: 33370, 42975, 43497, 53451, 53452, 53453, 53454, 61736, 61737, 64628, 64629, 81560, 90759. Added codes PLA: 0285U,
	0288U, 0289U, 0290U, 0291U, 0292U, 0293U, 0294U, 0295U, 0296U,
	0297U, 0298U, 0299U, 0300U, 0303U, 0304U, 0305U. Added codes
	CAT III: 0672T, 0673T, 0674T, 0675T, 0676T, 0677T, 0678T, 0679T,
	0680T, 0681T, 0682T, 0683T, 0684T, 0685T, 0686T, 0687T, 0688T,
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	0689T, 0690T, 0691T, 0693T, 0694T, 0695T, 0696T, 0697T, 0698T,
	0700T, 0701T, 0702T, 0703T, 0704T, 0705T, 0706T, 0707T, 0708T,
	0709T, 0710T, 0711T, 0712T, 0713T. Added the following HCPCS
	Codes: A2001, A2002, A2004, A2005, A2006, A2007, A2008, A2009,
	A2010, C1832, C1833, G0465, Q4199. Removed codes: 0030U, 0032U,
	0033U, 0173U, 0175U, 90677.
04/2022	Coding Update Effective 04/01/2022 (Adaptive Maintenance Cycle):
	A2003 deleted code never became effective 01/01/2021. (0)097U
	deleted. Added codes: 0306U, 0307U, 0308U, 0309U, 0310U, 0311U,
	0312U, 0313U, 0314U, 0315U, 0316U, 0317U, 0318U, 0319U, 0320U,
	0321U, 0322U. A2013, A9291, C9781, K1028, K1029, K1030, K1031,
	K1032, K1033. Removed code J3490 per Ketamine Medical Policy
	effective 04/01/2022.
05/2022	Coding Update Effective 05/01/2022 (Investigational Medical Policy
	Reconciliation): Codes removed: A4641, A4642, A9500, A9502,
	A9520, A9541, A9568, A9572, A9582 may be eligible for benefit
	approved by AIM or BCBSVT. Codes removed: J9035, 15788, 15789,
	15792, 15793, 17000, 17003, 17004, 30520, 17106, 17107, 17108,
	82656, 83630, 90677 effective: 01/01/2022), 97032 may be eligible
	for services based on current standards of care. Codes removed:
	G0259, L8603*, L8605*, L8606*, L8684, S8080, 0026U, 0097U, 0107U,
	0278T, 15824, 15826, 30130, 30140, 31626, 34701, 34702, 34703,
	34704, 34705, 34706, 34707, 34708, 36012, 37241, 38242, 43201,
	43210, 43212, 43257, 51715, 64590, 64595, 64632, 64640, 64716,
	64722, 64771, 64772, 64910, 64911, 64912, 64913, 76940, 78195,
	78800, 78801, 78802, 78804, 82239, 82272, 82274, 82397, 82542,
	82652, 82710, 82715, 82725, 83520, 83698, 83986, 84311, 86141,
	86304, 87045, 87046, 87075, 87102, 87177, 87209, 87328, 87329,
	87336, 89160, 89240, 92229, 93895, 95812, 95813, 95816, 95819,
	95921, 95922, 95923, 95924, 96904 codes require prior approval.
	Removed codes: E0748, E0749, J3490, L8680, L8681, L8682, L8683,
	L8685, L8686, L8687, L8688, L8689, Q4168, Q4185, Q4189, Q4192,
	\$3852, 0029U, 0156U, 0173U, 0175U, 0278U, 0394T, 15780, 15781,
	15782, 15783, 20974, 20975, 61885, 61886, 64553, 64568, 64569,
	64570, 67900, 75571, 81226, 81291, 81313, 81400, 81401, 81403,
	81406, 81407, 81415, 81416, 81417, 81439, 81490, 81493, 81500,
	81503, 81504, 81535, 81536, 81538, 81540, 81595, 95980, 95981,
	95982 codes always required prior approval. Changed the following
	codes to be investigational for all diagnoses: A9584, E0740, E0761, E0769, G0166, G0295, G0329, G9147, S3722, 0003U, 0101T, 0102T,
	0207T,0278T, 0330T, 0332T, 0338T, 0339T, 0397T, 0421T, 0424T,
	0425T, 0426T, 0441T, 0563T, 28890, 33548, 43206, 43252, 43284,
	43285, 43647, 43648, 43881, 43882, 46707, 47371, 47381, 47383,
	62263, 62264, 64505, 77085, 77086, 82523, 83006, 83695, 84080,
	85384, 86352, 88375, 95957, 97610, 98922. Added new codes: C1825,
	C9359, C9362, E0746, G9143, S8130, S8131, 0651T, 64575
	investigational for all diagnoses. Removed codes: G0281, G0282,
	V5095, 90876, 97014 codes are considered non-covered. Removed
	code S2080 code considered not medically necessary. Removed codes
	31627 & 57465 not medically necessary per payment policy CPP_04.
	Added codes to as investigation but have been investigational per
	applicable medical policy: E0762, E0764, M0076, P9020, S8040,
	0232T, 0355T, 41512, 64585, 83937, 91111, 92548, 92145, 92572
	0232T, 0355T, 41512, 64585, 83937, 91111, 92548, 92145, 92572, 92576, 93701, 95803, 96000, 96001, 96002, 96003, 96004, 97799.
	Codes deleted: A9599, C9750, 0355T, 0399T, 0406T, 0407T, 30660,
	30661, 61632, 98922.
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06/2022	Removed codes 0116U & 0117U Effective: 06/01/2022 Added code P2031 Effective: 06/01/2022, Added COVID-19 Monoclonal Antibodies & Administration codes: M0240, M0241,
	M0243, M0244, M0245, M0246, Q0240, Q0243, Q0244, Q0245
	Effective:01/24/2022. Added COVID-19 Monoclonal Antibodies &
06/2022	Administration codes: M0247, M0248, Q0247 Effective: 04/05/2022. Coding Update Effective 07/01/2022 (Adaptive Maintenance Cycle):
06/2022	Revised code descriptor 0229U. Removed code 83880 off- cycle map
	as medically necessary. Removed codes 0648T & 0649T from NIV to
	requiring PA add to PA CAT Code 'MQM' per medical policy changes
	to be reviewed by AIM 07/01/2022. Removed code 42975, 87426 & C9776 - medically necessary. Removed codes 90626 & 90627 FDA
	approved covered travel. Removed code 90759 FDA approved -
	preventive grid. Added codes: 90584, 0714T, 0715T, 0716T, 0717T,
	0718T, 0719T,0720T, 0721T, 0722T, 0723T, 0724T, 0725T, 0726T,
	0736T, 0737T, 0323U, 0324U, 0325U, 0328U, 0329U, 0330U, 0331U
	A9601, Q4259, Q4260, Q4261. Re-sequenced code 0330T.
09/2022	Coding Update Effective 10/01/2022 (Adaptive Maintenance Cycle): Added Codes Q1005, S0596, V2787, V2788, added to the
	Investigational policy the codes are considered investigational per
	the Vision Corporate Medical Policy. Removed codes 95976, 95977 &
	58674 the codes will require prior approval. Removed code 84181 as
	investigational. Added the following PLA codes: 0332U, 0333U, 0334U, 0335U, 0336U, 0337U, 0338U, 0339U, 0340U, 0341U, 0342U,
	0343U, 0344U, 0345U, 0346U, 0347U, 0348U, 0349U, 0350U, 0351U,
	0352U as investigational. Added codes: A2014, A2015, A2016, A2017,
11/2022	A2018, A4596, C1834. Effective 11/01/2022: Removed codes: 0037U & 0129U from
1172022	investigational to requiring prior approval. Removed codes 85384 &
	85385 from investigational to medically necessary. Removed codes
42 (2022	0224U & 0225U from investigational to eligible at zero-cost share COVID-19.
12/2022	Effective 01/01/2023 (Adaptive Cycle Maintenance): Deleted Codes: 0312T, 0313T, 0314T, 0315T, 0316T, 0317T, 0514T, 0702T, 0703T.
	C1841, G2170, G2171.Revised Codes: 0733T, 0734T.Added codes as
	Investigational: 22860, 30469, 36836, 36837, 43290, 43291,77089,
	77090, 77091, 77092, 81418, 81449, 81451, 81456, 90678, 98978, 0738T, 0739T, 0740T, 0741T, 0742T, 0743T, 0744T, 0745T, 0746T,
	0747T, 0748T, 0749T, 0750T, 0751T, 0752T, 0753T, 0754T, 0755T,
	0756T, 0757T, 0758T, 0759T, 0760T, 0761T, 0762T, 0763T, 0764T,
	0765T, 0766T, 0767T, 0768T, 0769T, 0770T, 0771T, 0772T, 0773T, 0774T, 0775T, 0776T, 0777T, 0778T, 0779T, 0780T, 0781T, 0782T,
	0783T, 0355U, 0356U, 0357U, 0358U, 0359U, 0360U, 0361U, 0362U,
	0363U,C1747, C1826, C1827, C7501, C7502, Q4262, Q4263, Q4264.
01/2023	Removed code as Investigational: 0421T. Policy reviewed removed codes 0202U & 0223U from investigational
0172023	to eligible at zero cost share COVID-19 effective 11/01/2022.
02/2023	Policy reviewed removed code 81518 from investigational to requiring prior approval effective 03/01/2023.
03/2023	Effective 04/01/2023 (Adaptive Maintenance Cycle): C1834, 0324U,
55, 2525	0325U codes deleted. Code 0095U descriptor revised. Removed codes
	0449T, 0450T, 90758 from investigational to medically necessary.
	Added codes: 0364U, 0365U, 0366Ū, 0367U, 0369U, 0370U, 0371Ū, 0372U, 0374U, 0375U, 0376U, 0377U, 0378U, 0379U, 0380U, 0384U,
	33.23, 33.10, 33.33, 33.33, 33.73, 33.73, 33.73, 33.73,

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	0385U, 0386U, A2019, A2020, A2021, A4341, A4342, A4560, A6590,
	A6591, A7049, E0677, E0711, E1905, L8678, Q4265, Q4266, Q4267,
	Q4268, Q4269, Q4270, Q4271 as investigational to the coding table
03/2023	Effective 06/01/2023 Medical Policy Review- Added codes: E1806,
03/2023	E1811, E1816, E1818, E1821, E1831, E1841
06/2023	Effective 07/01/2023 (Adaptive Maintenance Cycle): Removed codes:
0072023	83721, 90671. Deleted Code: 0053U.
	Added Codes: 0387U, 0389U, 0390U, 0391U, 0392U, 0393U, 0394U,
	0395U, 0398U, 0399U, 0400U, 0401U, 0791T, 0792T, 0793T, 0794T,
	0795T, 0796T, 0797T, 0798T, 0799T, 0800T, 0801T, 0802T, 0803T,
	0804T, 0805T, 0806T, 0807T, 0808T, 0809T, C9150, C9784, C9785,
	C9786, C9787, Q4272, Q4273, Q4274, Q4275, Q4276, Q4277, Q4278,
	Q4280, Q4281, Q4282, Q4283, Q4284.
	Added Codes (COVID-19): Refer to dates in table: 91300, 91301,
	91303, 91305, 91306, 91307, 91308, 91309, 91311, 0001A, 0002A,
	0003A, 0004A, 0011A, 0012A, 0013A, 0031A, 0034A, 0051A, 0052A,
	0053A, 0054A, 0064A, 0071A, 0072A, 0073A, 0074A, 0081A, 0082A,
	0083A, 0091A, 0092A, 0093A, 0094A, 0111A, 0112A, M0220, M0221,
	M0222, M0223, M0240, M0241, M0243, M0244, M0245, M0246, M0247,
	M0248, Q0220, Q0221, Q0222, Q0240, Q0243, Q0244, Q0245, Q0247.
09/2023	
*** = **	0389U, 0401U, K1004, K1028. Deleted: 0357U, 0386U.Removed:
	90678 code medically necessary. Added: 0019M, 0071T, 0072T,
	0403U, 0404U, 0405Ú, 0406U, Ó407U, 0408U, 0410U, 0411U, 0412U,
	0413U, 0414U, 0415U, 0416U, 0417U, 0418U, 0419U, A2022, A2023,
	A2024, A2025, A9268, A9269, A9292, A9573, A9603, A9697, C9788,
	C9790, C9791, C9792, E0490, E0491, K1036, Q4285, Q4286.
10/2023	Effective 12/01/2023: Codes 36473 & 36474 added as Investigational.
12/2023	Adaptive Maintenance Effective 01/01/2024: Removed code 0404T from
12723	investigational to requiring prior approval.
	investigational to requiring prior approvat.
	Added codes: 22836,, 22837, 22838, 31242, 31243, 33276, 33277, 33278,
	33279, 33280, 33281, 33287, 33288, 52284, 90589, 90683, 92972, 93150,
	93151, 93152, 93153, A6566, A6567,A7023, A9609,C1600, E0492, E0493,
	E0530, E0732, E0733, E0734, E2001, Q4279, Q4287, Q4288, Q4289, Q4290,
	Q4291, Q4292, Q4293, Q4294, Q4295, Q4296, Q4297, Q4298, Q4299, Q4300,
	Q4301, Q4302, Q4303, Q4304, 0420U, 0421U, 0422U, 0423U, 0424U, 0427U,
	0429U, 0430U, 0431U, 0432U, 0433U, 0434U, 0435U, 0436U, 0437U,
	0438U,0790T, 0811T, 0812T, 0813T, 0814T, 0815T, 0820T, 0821T, 0827T,
	0828T, 0829T, 0830T, 0831T, 0832T, 0833T, 0834T, 0835T, 0836T, 0837T,
	0838T, 0839T, 0840T, 0841T, 0842T, 0843T, 0844T, 0845T, 0846T, 0847T,
	0848T, 0849T, 0850T, 0851T, 0858T.
	00 101, 00 171, 00 0011, 00 0011
	0052T 0052T 0054T 0055T 0057T 0057T 0070T 0074T 0072T
	0852T, 0853T, 0854T, 0855T, 0856T, 0857T, 0859T, 0860T, 0861T, 0862T,
	0863T, 0864T, 0865T, 0866T
	Revised Codes: 81451, 81456, 0517T, 0518T, 0519T, 0520T, 0587T, 0588T,
	0589T, 0590T, 0640T, 0656T, 0657T, 0766T, 0767T, 0095U, 0351U, 0356U,
	222, 22.2., 23.0., 233, 233, 27.0., 27.0., 27.0.

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Deleted Codes: 0404T, 0424T, 0425T, 0426T, 0427T, 0428T, 0429T, 0430T, 0431T, 0432T, 0433T, 0434T, 0435T, 0436T, 0508T, 0533T, 0534T, 0533T, 0535T, 0536T, 0715T, 0768T, 0769T, 0775T, 0809T, 0014M, K1001, K1002, C9771, C9788, K1006, K1016, K1017, K1018, K1019, K1020, K1023, K1024, K1025, K1026, K1028, K1029, K1031, K1032, K1033, Removed code C2596 from investigational to medically necessary. 04/2024 Adaptive Maintenance Effective 04/01/2024: Added Codes: 27278, 0439U, 0440U, 0441U, 0442U, 0443U, 0444U, 0445U, 0446U, 0447U, 0449U, A2026, A4438, A4593, A4594, E0468, E0736, E0738, E0739, K1037, Q4305, Q4306, Q4307, Q4308, Q4309, Q4310, S4988, S9002 as investigational to coding table. Added Codes: C9796 & C9797 retroactive to 01/01/2024 Adaptive Maintenance Cycle as investigational to coding table. Removed Code: 0242U from investigational from coding table now requires PA. Deleted Code: 0416U from coding table. Revised Code: E2001 in coding table. 07/2024 Adaptive Maintenance Effective 07/01/2024: Added Codes: 0020M, 0867T, 0868T, 0870T, 0871T, 0872T, 0873T, 0874T, 0875T, 0876T, 0877T, 0878T, 0879T, 0880T, 0881T, 0882T, 0883T, 0884T, 0885T, 0886T, 0887T, 0888T, 0889T, 0890T, 0891T, 0892T, 0893T, 0894T, 0895T, 0896T, 0897T, 0898T, 0899T, 0900T,0450U, 0451U, 0452U, 0453U, 0456U, 0457U, 0458U, 0460U, 0461U, 0462U, 0463U, 0464U, 0465U, 0466U, 0467U, 0468U, 0469U, 0470U, 0472U, 0474U, 0475U, 90637, 90638, Q4311, Q4312, Q4313, Q4314, Q4315, Q4316, Q4317, Q4318, Q4319, Q4320, Q4321, Q4322, Q4323, Q4324, Q4325, Q4326, Q4327, Q4328, Q4329, Q4330, Q4331, Q4332, Q4333 as investigational to coding table. Removed Codes: 0279U, 0280U, 0281U, 0282U, 0283U, 0284U, C9359, 90589, 90683 from coding table. Deleted Codes: 0204U, C9787, C9790, Q4277 from coding table. Revised Codes: 0741T in coding table. 07/2024 Removed CPT® code 33274 from investigational coding table, code will require prior approval. Effective 10/01/2024. 10/2024 Adaptive Maintenance Effective 10/01/2024-Remove codes: 90637, 90638, 86352 (effective 07/01/2024) from investigational codes considered medically necessary. Removed codes: A9586, A9593, A9594, A9601, Q9982,

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	Q9983, 0031U codes require prior approval and were not removed from investigational coding table.
	Removed codes: 0364U, 0720T from investigational codes require prior approval. Added codes: 90624, 0476U, 0477U, 0479U, 0482U, 0483U, 0484U, 0485U, 0486U, 0487U, 0488U, 0489U, 0490U, 0491U, 0492U, 0493U, 0494U, 0495U, 0496U, 0497U, 0498U, 0499U, 0500U, 0501U, 0502U, 0503U, 0504U, 0505U, 0506U, 0507U, 0508U, 0509U, 0510U, 0511U, 0512U, 0513U, 0514U, 0515U, 0516U, 0517U, 0518U, 0519U, 0520U, A4540, A2027, A2028, A2029, A4543, A4544, A4545, A7021, A9610, C8000, E0469, E0683, E0715, E0716, E0721, E0737, E0743, E0767, E3200, L8720, L8721, P9027, Q4334, Q4335, Q4336, Q4337, Q4338, Q4339, Q4340, Q4341, Q4342, Q4343, Q4344, Q4345 as investigational to coding table. Deleted code: C9150 from coding table. Revised Code Descriptors: 0248U, 0403U, A2024, E0739.
10/2024	Removed Code: Q4121 from coding table requires prior approval effective 11/01/2024.
	Coding table reviewed removed codes 0889T, 0890T, 0891T, 0892T as investigational effective 01/01/2025.
12/2024	Removed code 0047U as investigational effective 12/01/2024.

Eligible Providers

Qualified healthcare professionals practicing within the scope of their license(s).

Approved by BCBSVT Medical Directors

Tom Weigel, MD, MBA Vice President and Chief Medical Officer

Tammaji P. Kulkarni, MD Senior Medical Director

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Attachment I

CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
A2001	InnovaMatrix AC, per sq cm	Investigational
A2002	Mirragen Advanced Wound Matrix,	Investigational
	per sq cm	
A2004	XCelliStem, per sq cm	Investigational
A2005	Microlyte Matrix, per sq cm	Investigational
A2006	NovoSorb SynPath dermal matrix, per	Investigational
	sq cm	•
A2007	Restrata, per sq cm	Investigational
A2008	TheraGenesis, per sq cm	Investigational
A2009	Symphony, per sq cm	Investigational
A2010	Apis, per sq cm	Investigational
A2013	Innovamatrix FS, per sq cm	Investigational
A2014	Omeza collagen matrix, per 100 mg	Investigational
A2015	Phoenix wound matrix, per square centimeter	Investigational
A2016	Permeaderm b, per square centimeter	Investigational
A2017	Permeaderm glove, each	Investigational
A2018	Permeaderm c, per square	Investigational
	centimeter	
A2019	Kerecis omega3 marigen shield, per	Investigational
	square centimeter	
A2020	Ac5 advanced wound system (ac5)	Investigational
A2021	Neomatrix, per square centimeter	Investigational
A2022	Innovaburn or innovamatrix xl, per	Investigational
125	square centimeter	
A2023	Innovamatrix pd, 1 mg	Investigational
A2024	Resolve matrix or xenopatch, per square centimeter	Investigational
A2025	Miro3d, per cubic centimeter	Investigational
A2026	Restrata minimatrix, 5 mg	Investigational
A2027	Matriderm, per square centimeter	Investigational
A2028	Micromatrix flex, per mg	Investigational
A2029	Mirotract wound matrix sheet, per	Investigational
	cubic centimeter	_
A4341	Indwelling intraurethral drainage	Investigational
	device with valve, patient inserted,	
	replacement only, each	
A4342	Accessories for patient inserted	Investigational
	indwelling intraurethral drainage	
	device with valve, replacement only,	
	each	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
A4438	Adhesive clip applied to the skin to	Investigational
	secure external electrical nerve	
	stimulator controller, each	
A4540	Distal transcutaneous electrical nerve	Investigational
	stimulator, stimulates peripheral	
	nerves of the upper arm	
A4543	Supplies for transcutaneous electrical	Investigational
	nerve stimulator, for nerves in the	
A 45 4 4	auricular region, per month	
A4544	Electrode for external lower	Investigational
	extremity nerve stimulator for	
A4545	restless legs syndrome	Investigational
A4343	Supplies and accessories for external tibial nerve stimulator (e.g., socks,	Investigational
	gel pads, electrodes, etc.), needed	
	for one month	
A4560	Neuromuscular electrical stimulator	Investigational
A-1300	(nmes), disposable, replacement only	mvestigationat
A4563	Rectal control system for vaginal	Investigational
7,1000	insertion, for long term use, includes	, conganionat
	pump and all supplies and	
	accessories, any type each	
A4575	Topical hyperbaric oxygen	Investigational
	chamber, disposable	_
A4593	Neuromodulation stimulator	Investigational
	system, adjunct to rehabilitation	
	therapy regime	
A4594	Neuromodulation stimulator	Investigational
	system, adjunct to rehabilitation	
1.4=0.4	therapy regime, mouthpiece each	
A4596	Cranial electrotherapy stimulation	Investigational
	(ces) system supplies and	
ACECC	accessories, per month	Impropriemel
A6566	Gradient compression garment, neck/head, each	Investigational
A6567	Gradient compression garment,	Investigational
AUJUI	neck/head, custom, each	myestigationat
A6590	External urinary catheters;	Investigational
7.0070	disposable, with wicking material,	556546.0.144
	for use with suction pump, per	
	month	
A6591	External urinary catheter; non-	Investigational
	disposable, for use with suction	-
	pump, per month	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
A7021	Supplies and accessories for lung	Investigational
	expansion airway clearance,	
	continuous high frequency	
	oscillation, and nebulization device (e.g., handset, nebulizer	
	kit, biofilter)	
A7023	Mechanical allergen particle	Investigational
717023	barrier/inhalation filter, cream,	investigationat
	nasal, topical	
A7049	Expiratory positive airway	Investigational
	pressure intranasal resistance	
	valve	
A9268	Programmer for transient, orally	Investigational
10010	ingested capsule	
A9269	Programable, transient, orally	Investigational
	ingested capsule, for use with	
A9291	external programmer, per month Prescription digital behavioral	Investigational
A7Z71	therapy, FDA-cleared, per course	Ilivestigationat
	of treatment	
A9292	Prescription digital visual therapy,	Investigational
	software-only, fda cleared, per	
	course of treatment	
A9507	Indium In-111 capromab	Investigational
	pendetide, diagnostic, per study	
40572	dose, up to 10 millicuries	lavorti national
A9573 A9584	Injection, gadopiclenol, 1 ml	Investigational
A9364	lodine I-123 ioflupane, diagnostic, per study dose, up to 5 mCi	Investigational
A9603	Injection, pafolacianine, 0.1 mg	Investigational
A9609	Gradient compression bandaging	Investigational
	supply, not otherwise specified	
A9610	Xenon xe-129 hyperpolarized gas,	Investigational
	diagnostic, per study dose	
A9697	Injection, carboxydextran-coated	Investigational
	superparamagnetic iron oxide, per	
64400	study dose	
C1600	Catheter, transluminal	Investigational
	intravascular lesion preparation	
	device, bladed, sheathed	
C1734	(insertable) Orthopedic/device/drug matrix	Investigational
C1/37	for opposing bone-to-bone or soft	IIIvestigationat
	tissue-to bone (implantable)	
	tissac to bone (implantable)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
C1747	Endoscope, single-use (i.e. disposable), urinary tract, imaging/illumination device (insertable)	Investigational
C1761	Catheter, transluminal intravascular lithotripsy, coronary	Investigational
C1821	Interspinous process distraction device (implantable)	Investigational
C1823	Generator, neurostimulator (implantable), nonrechargeable, with transvenous sensing and stimulation leads	Investigational
C1825	Generator, neurostimulator (implantable), nonrechargeable with carotid sinus baroreceptor stimulation lead(s)	Investigational
C1826	Generator, neurostimulator (implantable), includes closed feedback loop leads and all implantable components, with rechargeable battery and charging system	Investigational
C1827	Generator, neurostimulator (implantable), non-rechargeable, with implantable stimulation lead and external paired stimulation controller	Investigational
C1831	Personalized, anterior and lateral interbody cage (implantable)	Investigational
C1832	Autograft suspension, including cell processing and application, and all system components	Investigational
C1833	Monitor, cardiac, including intracardiac lead and all system components (implantable)	Investigational
C2614	Probe, percutaneous lumbar discectomy	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
C7501	Percutaneous breast biopsies using stereotactic guidance, with placement of breast localization device(s) (eg, clip, metallic pellet), when performed, and imaging of the biopsy specimen, when performed, all lesions unilateral and bilateral (for single lesion biopsy, use appropriate code)	Investigational
C7502	Percutaneous breast biopsies using magnetic resonance guidance, with placement of breast localization device(s) (eg, clip, metallic pellet), when performed, and imaging of the biopsy specimen, when performed, all lesions unilateral or bilateral (for single lesion biopsy, use appropriate code)	Investigational
C8000	Support device, extravascular, for arteriovenous fistula (implantable)	Investigational
C8937	Computer-aided detection, including computer algorithm analysis of breast MRI image data for lesion detection/characterization, pharmacokinetic analysis, with further physician review for interpretation (list separately in addition to code for primary procedure)	Investigational
C9354	Acellular pericardial tissue matrix of nonhuman origin (Veritas), per sq cm	Investigational
C9356	Tendon, porous matrix of cross- linked collagen and glycosaminoglycan matrix (TenoGlide Tendon Protector Sheet), per sq cm	Investigational
C9358	Dermal substitute, native, nondenatured collagen, fetal bovine origin (SurgiMend Collagen Matrix), per 0.5 sq cm	Investigational
C9360	Dermal substitute, native, nondenatured collagen, neonatal bovine origin (SurgiMend Collagen Matrix), per 0.5 sq cm	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
C9362	Porous purified collagen matrix	Investigational
	bone void filler (Integra Mozaik	
	Osteoconductive Scaffold Strip),	
C02/2	per 0.5 cc	Investigational
C9363	Skin substitute (Integra Meshed	Investigational
C9364	Bilayer Wound Matrix), per sq cm Porcine implant, Permacol, per sq	Investigational
C9304	cm	investigationat
C9751	Bronchoscopy, rigid or flexible,	Investigational
	transbronchial ablation of	3
	lesion(s) by microwave energy,	
	including fluoroscopic guidance,	
	when performed, with computed	
	tomography acquisition(s) and 3D	
	rendering, computer-assisted,	
	image-guided navigation, and	
	endobronchial ultrasound (EBUS)	
	guided transtracheal and/or	
	transbronchial sampling (e.g.,	
	aspiration[s]/biopsy[ies]) and all	
	mediastinal and/or hilar lymph	
	node stations or structures and	
C9758	therapeutic intervention(s) Blind procedure for NYHA Class	Investigational
C97 J6	III/IV heart failure; transcatheter	Investigationat
	implantation of interatrial shunt	
	including right heart	
	catheterization, transesophageal	
	echocardiography	
	(TEE)/intracardiac	
	echocardiography (ICE), and all	
	imaging with or without guidance	
	(e.g., ultrasound, fluoroscopy),	
	performed in an approved	
	investigational device exemption	
	(IDE) study	
C9759	Transcatheter intraoperative	Investigational
	blood vessel microinfusion(s)	
	(e.g., intraluminal, vascular wall	
	and/or perivascular) therapy, any	
	vessel, including radiological	
	supervision and interpretation,	
	when performed	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
C9760	Nonrandomized, nonblinded procedure for NYHA Class II, III, IV heart failure; transcatheter implantation of interatrial shunt, including right and left heart catheterization, transeptal puncture, transesophageal echocardiography (TEE)/intracardiac echocardiography (ICE), and all imaging with or without guidance (e.g., ultrasound, fluoroscopy), performed in an approved investigational device exemption (IDE) study	Investigational
C9762	Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with strain imaging	Investigational
C9763	Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with stress imaging	Investigational
C9764	Revascularization, endovascular, open or percutaneous, lower extremity artery(ies), except tibial/peroneal; with intravascular lithotripsy, includes angioplasty within the same vessel(s), when performed	Investigational
C9765	Revascularization, endovascular, open or percutaneous, lower extremity artery(ies), except tibial/peroneal; with intravascular lithotripsy, and transluminal stent placement(s), includes angioplasty within the same vessel(s), when performed	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
C9766	Revascularization, endovascular,	Investigational
	open or percutaneous, lower	
	extremity artery(ies), except	
	tibial/peroneal; with intravascular	
	lithotripsy and atherectomy,	
	includes angioplasty within the	
	same vessel(s), when performed	
C9767	Revascularization, endovascular,	Investigational
	open or percutaneous, lower	
	extremity artery(ies), except	
	tibial/peroneal; with intravascular	
	lithotripsy and transluminal stent	
	placement(s), and atherectomy,	
	includes angioplasty within the	
	same vessel(s), when performed	
C9772	Revascularization, endovascular,	Investigational
	open or percutaneous,	
	tibial/peroneal artery(ies), with	
	intravascular lithotripsy, includes	
	angioplasty within the same	
	vessel(s), when performed	
C9773	Revascularization, endovascular,	Investigational
	open or percutaneous,	
	tibial/peroneal artery(ies); with	
	intravascular lithotripsy, and	
	transluminal stent placement(s),	
	includes angioplasty within the	
60774	same vessel(s), when performed	
C9774	Revascularization, endovascular,	Investigational
	open or percutaneous,	
	tibial/peroneal artery(ies); with	
	intravascular lithotripsy and	
	atherectomy, includes angioplasty	
	within the same vessel(s), when	
60775	performed	
C9775	Revascularization, endovascular,	Investigational
	open or percutaneous,	
	tibial/peroneal artery(ies); with	
	intravascular lithotripsy and	
	transluminal stent placement(s),	
	and atherectomy, includes	
	angioplasty within the same	
	vessel(s), when performed	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
C9777	Esophageal mucosal integrity testing by electrical impedance, transoral, includes esophagoscopy or esophagogastroduodenoscopy	Investigational
C9780	Insertion of central venous catheter through central venous occlusion via inferior and superior approaches (e.g., inside-out technique), including imaging guidance	Investigational
C9781	Arthroscopy, shoulder, surgical; with implantation of subacromial spacer (e.g., balloon), includes debridement (e.g., limited or extensive), subacromial decompression, acromioplasty, and biceps tenodesis when performed	Investigational
C9784	Gastric restrictive procedure, endoscopic sleeve gastroplasty, with esophagogastroduodenoscopy and intraluminal tube insertion, if performed, including all system and tissue anchoring components	Investigational
C9785	Endoscopic outlet reduction, gastric pouch application, with endoscopy and intraluminal tube insertion, if performed, including all system and tissue anchoring components	Investigational
C9786	Echocardiography image post processing for computer aided detection of heart failure with preserved ejection fraction, including interpretation and report	Investigational
C9791	Magnetic resonance imaging with inhaled hyperpolarized xenon-129 contrast agent, chest, including preparation and administration of agent	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
C9792	Blinded or nonblinded procedure	Investigational
	for symptomatic new york heart	
	association (nyha) class ii, iii, iva	
	heart failure; transcatheter	
	implantation of left atrial to	
	coronary sinus shunt using jugular	
	vein access, including all imaging	
	necessary to intra procedurally	
	map the coronary sinus for	
	optimal shunt placement (e.g.,	
	tee or ice ultrasound,	
	fluoroscopy), performed under	
	general anesthesia in an approved	
	investigational device exemption	
60707	(ide) study)	
C9796	Repair of enterocutaneous fistula	Investigational
	small intestine or colon (excluding	
	anorectal fistula) with plug (e.g.,	
	porcine small intestine submucosa	
C9797	[sis]) Vascular embolization or occlusion	Investigational
C9/9/	procedure with use of a pressure-	Investigational
	generating catheter (e.g., one-	
	way valve, intermittently	
	occluding), inclusive of all	
	radiological supervision and	
	interpretation, intraprocedural	
	roadmapping, and imaging	
	guidance necessary to complete	
	the intervention; for tumors,	
	organ ischemia, or infarction	
E0218	Fluid circulating cold pad with	Investigational
	pump, any type	-
E0236	Pump for water circulating pad	Investigational
E0468	Home ventilator, dual-function	Investigational
	respiratory device, also performs	
	additional function of cough	
	stimulation, includes all	
	accessories, components and	
	supplies for all functions	
E0469	Lung expansion airway clearance,	Investigational
	continuous high frequency	
	oscillation, and nebulization	
	device	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
E0490	Power source and control	Investigational
	electronics unit for oral	
	device/appliance for	
	neuromuscular electrical	
	stimulation of the tongue muscle,	
	controlled by hardware remote	
E0491	Oral device/appliance for	Investigational
	neuromuscular electrical	
	stimulation of the tongue muscle,	
	used in conjunction with the	
	power source and control	
	electronics unit, controlled by	
F0.402	hardware remote, 90-day supply	
E0492	Power source and control	Investigational
	electronics unit for oral	
	device/appliance for	
	neuromuscular electrical	
	stimulation of the tongue muscle,	
E0493	controlled by phone application	Investigational
E0473	Oral device/appliance for neuromuscular electrical	livestigationat
	stimulation of the tongue muscle,	
	used in conjunction with the	
	power source and control	
	electronics unit, controlled by	
	phone application, 90-day supply	
E0530	Electronic positional obstructive	Investigational
	sleep apnea treatment, with	mivestigationat
	sensor, includes all components	
	and accessories, any type	
E0677	Non-pneumatic sequential	Investigational
	compression garment, trunk	, co gardena.
E0683	Non-pneumatic, non-sequential,	Investigational
	peristaltic wave compression	3
	pump	
E0711	Upper extremity medical	Investigational
	tubing/lines enclosure or covering	
	device, restricts elbow range of	
	motion	
E0715	Intravaginal device intended to	Investigational
	strengthen pelvic floor muscles	
	during kegel exercises	
E0716	Supplies and accessories for	Investigational
	intravaginal device intended to	
	strengthen pelvic floor muscles	
	during kegel exercises	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
E0721	Transcutaneous electrical nerve stimulatory, stimulates nerves in the auricular region	Investigational
E0732	Cranial electrotherapy stimulation (ces) system, any type	Investigational
E0733	Transcutaneous electrical nerve stimulator for electrical stimulation of the trigeminal nerve	Investigational
E0734	External upper limb tremor stimulator of the peripheral nerves of the wrist	Investigational
E0736	Transcutaneous tibial nerve stimulator	Investigational
E0737	Transcutaneous tibial nerve stimulator, controlled by phone application	Investigational
E0738	Upper extremity rehabilitation system providing active assistance to facilitate muscle re-education, include microprocessor, all components and accessories	Investigational
E0739	Rehabilitation system with interactive interface providing active assistance in rehabilitation therapy, includes all components and accessories, motors, microprocessors, sensors	Investigational
E0740	Nonimplanted pelvic floor electrical stimulator, complete system	Investigational
E0743	External lower extremity nerve stimulator for restless legs syndrome, each	Investigational
E0746	Electromyography (EMG), biofeedback device	Investigational
E0761	Nonthermal pulsed high frequency radiowaves, high peak power electromagnetic energy treatment device	Investigational
E0762	Transcutaneous electrical joint stimulation device system, includes all accessories	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
E0764	Functional neuromuscular	Investigational
	stimulation, transcutaneous	
	stimulation of sequential muscle	
	groups of ambulation with computer	
	control, used for walking by spinal	
	cord injured, entire system, after	
	completion of training program	
E0767	External lower extremity nerve	nvestigational
	stimulator for restless legs syndrome,	
F07/0	each	
E0769	Electrical stimulation or	nvestigational
	electromagnetic wound treatment	
F0770	device, not otherwise classified	Lange of the section of
E0770	Functional electrical stimulator,	Investigational
	transcutaneous stimulation of nerve and/or muscle groups, any type,	
	complete system, not otherwise specified	
E1700	Jaw motion rehabilitation system	Investigational
E1701	Replacement cushions for jaw motion	Investigational
21701	rehabilitation system, package of 6	Investigationat
E1702	Replacement measuring scales for	Investigational
21702	jaw motion rehabilitation system,	investigationat
	package of 200	
E1801	Static progressive stretch elbow	Investigational
	device, extension and/or flexion,	
	with or without range of motion	
	adjustment, includes all components	
	and accessories	
E1806	Static progressive stretch wrist	Investigational
	device, flexion and/or extension,	
	with or without range of motion	
	adjustment, includes all components	
-	and accessories	
E1811	Static progressive stretch knee	Investigational
	device, extension and/or flexion,	
	with or without range of motion	
	adjustment, includes all components and accessories	
E1816	Static progressive stretch ankle	Investigational
LIGIO	device, flexion and/or extension,	Investigationat
	with or without range of motion	
	adjustment, includes all components	
	and accessories	
	and accessories	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
E1818	Static progressive stretch forearm	Investigational
	pronation/supination device, with or	
	without range of motion adjustment,	
	includes all components and	
	accessories	
E1821	Replacement soft interface	Investigational
	material/cuffs for bi-directional	
	static progressive stretch device	
E1831	Static progressive stretch toe device,	Investigational
	extension and/or flexion, with or	
	without range of motion adjustment,	
	includes all components and	
	accessories	
E1841	Static progressive stretch shoulder	Investigational
	device, with or without range of	
	motion adjustment, includes all	
	components and accessories	
E1905	Virtual reality cognitive behavioral	Investigational
	therapy device (cbt), including pre-	
5000 4	programmed therapy software	
E2001	Suction pump, home model, portable	Investigational
	or stationary, electric, any type, for	
	use with external urine/or fecal	
	management system	
E3200	Gait modulation system, rhythmic	Investigational
	auditory stimulation, including	
	restricted therapy software, all	
	components and accessories,	
G0166	prescription only	Investigational
G0100	External counterpulsation, per treatment session	Investigational
G0255		Investigational
G0233	Current perception threshold/sensory nerve	IIIvestigationat
	conduction test, (SNCT) per limb,	
	• • • • • •	
G0276	any nerve Blinded procedure for lumbar	Investigational
00270	stenosis, percutaneous image-	investigationat
	guided lumbar decompression	
	(PILD) or placebo-control,	
	performed in an approved	
	coverage with evidence	
	development (CED) clinical trial	
G0295	Electromagnetic therapy, to one	Investigational
332/3	or more areas, for wound care	in restigationat
	other than described in G0329 or	
	for other uses	
	TOT OUTCE USCS	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
G0327	Colorectal cancer screening; blood-based biomarker	Investigational
G0329	Electromagnetic therapy, to one or more areas for chronic Stage III and Stage IV pressure ulcers, arterial ulcers, diabetic ulcers and venous stasis ulcers not demonstrating measurable signs of healing after 30 days of conventional care as part of a therapy plan of care	Investigational
G0465	Autologous platelet rich plasma (PRP) for diabetic chronic wounds/ulcers, using an FDA-cleared device (includes administration, dressings, phlebotomy, centrifugation, and all other preparatory procedures, per treatment)	Investigational
G2000	Blinded administration of convulsive therapy procedure, either electroconvulsive therapy (ECT, current covered gold standard) or magnetic seizure therapy (MST, noncovered experimental therapy), performed in an approved IDE-based clinical trial, per treatment session	Investigational
G9143	Warfarin responsiveness testing by genetic technique using any method, any number of specimen(s)	Investigational
G9147	Outpatient Intravenous Insulin Treatment (OIVIT) either pulsatile or continuous, by any means, guided by the results of measurements for: respiratory quotient; and/or, urine urea nitrogen (UUN); and/or, arterial, venous or capillary glucose; and/or potassium concentration	Investigational
K1004	Low frequency ultrasonic diathermy treatment device for home use	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
K1007	Bilateral hip, knee, ankle, foot	Investigational
	(HKAFO) device, powered,	
	includes pelvic component, single	
	or double upright(s), knee joints	
	any type, with or without ankle	
	joints any type, includes all	
	components and accessories,	
	motors, microprocessors, sensors	
K1030	External recharging system for	Investigational
	battery (internal) for use with	
	implanted cardiac contractility	
	modulation generator,	
K1036	replacement only	Investigational
KIU30	Supplies and accessories (e.g.,	Investigational
	transducer) for low frequency	
	ultrasonic diathermy treatment device, per month	
K1037	Docking station for use with oral	Investigational
K1037	device/appliance used to reduce	Investigationat
	upper airway collapsibility	
L8608	Miscellaneous external	Investigational
	component, supply or accessory	escigacionat
	for use with the Argus II Retinal	
	Prosthesis System	
L8678	Electrical stimulator supplies	Investigational
	(external) for use with	
	implantable neurostimulator, per	
	month	
L8720	External lower extremity sensory	Investigational
	prosthesis, cutaneous stimulation	
	of mechanoreceptors proximal to	
	the ankle, per leg	
L8721	Receptor sole for use with L8720,	Investigational
	replacement, each	
M0076	Prolotherapy	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
M0220	Injection, tixagevimab and	Investigational COVID-19
	cilgavimab, for the pre-exposure	Effective:(01/26/2023)
	prophylaxis only, for certain	
	adults and pediatric individuals	
	(12 years of age and older	
	weighing at least 40kg) with no	
	known SARS-CoV-2 exposure, who	
	either have moderate to severely	
	compromised immune systems or	
	for whom vaccination with any	
	available COVID-19 vaccine is not	
	recommended due to a history of	
	severe adverse reaction to a	
	COVID-19 vaccine(s) and/or	
	COVID-19 vaccine component(s),	
	includes injection and post	
	administration monitoring	
M0221	Injection, tixagevimab and	Investigational COVID-19
	cilgavimab, for the pre-exposure	Effective:(01/26/2023)
	prophylaxis only, for certain	
	adults and pediatric individuals	
	(12 years of age and older	
	weighing at least 40kg) with no	
	known SARS-CoV-2 exposure, who	
	either have moderate to severely	
	compromised immune systems or	
	for whom vaccination with any	
	available COVID-19 vaccine is not	
	recommended due to a history of	
	severe adverse reaction to a	
	COVID-19 vaccine(s) and/or	
	COVID-19 vaccine component(s),	
	includes injection and post	
	administration monitoring in the	
	home or residence; this includes a	
	beneficiary's home that has been	
	made provider-based to the hospital during the COVID-19	
	public health emergency	
M0222	Intravenous injection,	Investigational COVID-19
MOLLL	bebtelovimab, includes injection	Effective: (11/30/2022)
	and post administration	
	monitoring	
	HIOHICOHIIIS	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
M0223	Intravenous injection,	Investigational COVID-19
	bebtelovimab, includes injection	Effective:(11/30/2022)
	and post administration	
	monitoring in the home or	
	residence; this includes a	
	beneficiary's home that has been	
	made provider-based to the	
	hospital during the COVID-19	
	public health emergency	
M0240	Intravenous infusion or	Investigational COVID-19
	subcutaneous injection,	Effective:(01/24/2022)
	casirivimab and imdevimab,	
	includes infusion or injection and	
	post administration monitoring,	
	subsequent repeat doses	
M0241	Intravenous infusion or	Investigational COVID-19
	subcutaneous injection,	Effective:(01/24/2022)
	casirivimab and imdevimab,	
	includes infusion or injection, and	
	post administration monitoring in	
	the home or residence. This	
	includes a beneficiary's home that	
	has been made provider-based to	
	the hospital during the covid-19	
	public health emergency,	
	subsequent repeat doses	
M0243	Intravenous infusion or	Investigational COVID-19
	subcutaneous injection,	Effective:(01/24/2022)
	casirivimab and imdevimab,	
	includes infusion or injection, and	
1100.44	post administration monitoring	1 (0)//0 40
M0244	Intravenous infusion or	Investigational COVID-19
	subcutaneous injection,	Effective:(01/24/2022)
	casirivimab and imdevimab,	
	includes infusion or injection and	
	post administration monitoring in	
	the home or residence; this	
	includes a beneficiary's home that	
	has been made provider-based to	
	the hospital during the COVID-19	
M0245	public health emergency	Investigational COVID 10
MU243	Intravenous infusion,	Investigational COVID-19 Effective:(01/24/2022)
	bamlanivimab and etesevimab,	LITECTIVE. (01/24/2022)
	includes infusion and post	
	administration monitoring	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
M0246	Intravenous infusion,	Investigational COVID-19
	bamlanivimab and etesevimab,	Effective:(01/24/2022)
	includes infusion and post	
	administration monitoring in the	
	home or residence; this includes a	
	beneficiary's home that has been	
	made provider-based to the	
	hospital during the COVID-19	
	public health emergency	
M0247	Intravenous infusion, sotrovimab,	Investigational COVID-19
	includes infusion and post	Effective:(04/05/2022)
1100.10	administration monitoring	1 50 40
M0248	Intravenous infusion, sotrovimab,	Investigational COVID-19
	includes infusion and post	Effective:(04/05/2022)
	administration monitoring in the	
	home or residence; this includes a	
	beneficiary's home that has been	
	made provider-based to the	
	hospital during the COVID-19	
D2024	public health emergency	lava atimatia na l
P2031	Hair analysis (excluding arsenic)	Investigational
P9020 P9027	Platelet rich plasma, each unit	Investigational
P9027	Red blood cells, leukocytes	Investigational
	reduced, oxygen/ carbon dioxide	
00220	reduced, each unit	Investigational COVID 10
Q0220	Injection, tixagevimab and	Investigational COVID-19
	cilgavimab, for the pre-exposure	Effective:(01/26/2023)
	prophylaxis only, for certain	
	adults and pediatric individuals	
	(12 years of age and older	
	weighing at least 40kg) with no	
	known SARS-CoV-2 exposure, who	
	either have moderate to severely	
	compromised immune systems or	
	for whom vaccination with any available COVID-19 vaccine is not	
	recommended due to a history of	
	severe adverse reaction to a	
	COVID-19 vaccine(s) and/or	
	` '	
	COVID-19 vaccine component(s), 300 mg	
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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
Q0221	Injection, tixagevimab and	Investigational COVID-19
	cilgavimab, for the pre-exposure	Effective: (01/26/2023)
	prophylaxis only, for certain	
	adults and pediatric individuals	
	(12 years of age and older	
	weighing at least 40kg) with no	
	known SARS-CoV-2 exposure, who	
	either have moderate to severely	
	compromised immune systems or	
	for whom vaccination with any	
	available COVID-19 vaccine is not	
	recommended due to a history of	
	severe adverse reaction to a	
	COVID-19 vaccine(s) and/or	
	COVID-19 vaccine component(s),	
00222	600 mg	lavortimatic nal COVID 40
Q0222	Injection, bebtelovimab, 175 mg	Investigational COVID-19 Effective:(11/30/2022)
Q0240	Injection, casirivimab and	Investigational COVID-19
Q0240	imdevimab, 600 mg	Effective: (01/24/2022)
Q0243	Injection, casirivimab and	Investigational COVID-19
	imdevimab, 2400 mg	Effective: (01/24/2022)
Q0244	Injection, casirivimab and	Investigational COVID-19
	imdevimab, 1200 mg	Effective:(01/24/2022)
Q0245	Injection, bamlanivimab and	Investigational COVID-19
	etesevimab, 2100 mg	Effective:(01/24/2022)
Q0247	Injection, sotrovimab, 500 mg	Investigational COVID-19
04005		Effective: (04/05/2022)
Q1005	New technology, intraocular lens,	Investigational
	category 5 as defined in Federal	
04403	Register notice	Investigational
Q4103	Oasis burn matrix, per sq cm	Investigational
Q4104	Integra bilayer matrix wound	Investigational
Q4110	dressing (BMWD), per sq cm	Investigational
Q4110 Q4111	PriMatrix, per sq cm GammaGraft, per sq cm	Investigational
Q4111 Q4112	Cymetra, injectable, 1 cc	Investigational
Q4112 Q4113	GRAFTJACKET XPRESS, injectable,	Investigational
Q4113	1 cc	Investigationat
Q4115	AlloSkin, per sq cm	Investigational
Q4117	HYALOMATRIX, per sq cm	Investigational
Q4118	MatriStem micromatrix, 1 mg	Investigational
Q4123	AlloSkin RT, per sq cm	Investigational
Q4124	OASIS ultra tri-layer wound	Investigational
	matrix, per sq cm	
Q4125	ArthroFlex, per sq cm	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
Q4126	MemoDerm, DermaSpan,	Investigational
	TranZgraft or InteguPly, per sq cm	
Q4127	Talymed, per sq cm	Investigational
Q4130	Strattice TM, per sq cm	Investigational
Q4134	HMatrix, per sq cm	Investigational
Q4135	Mediskin, per sq cm	Investigational
Q4136	E-Z Derm, per sq cm	Investigational
Q4141	AlloSkin AC, per sq cm	Investigational
Q4142	XCM biologic tissue matrix, per sq cm	Investigational
Q4143	Repriza, per sq cm	Investigational
Q4146	Tensix, per sq cm	Investigational
Q4147	Architect, Architect PX, or Architect FX, extracellular matrix, per sq cm	Investigational
Q4149	Excellagen, 0.1 cc	Investigational
Q4152	DermaPure, per sq cm	Investigational
Q4158	Kerecis Omega3, per sq cm	Investigational
Q4161	bio-ConneKt wound matrix, per sq cm	Investigational
Q4164	Helicoll, per sq cm	Investigational
Q4165	Keramatrix or Kerasorb, per sq cm	Investigational
Q4166	Cytal, per sq cm	Investigational
Q4167	Truskin, per sq cm	Investigational
Q4179	FlowerDerm, per sq cm	Investigational
Q4182	Transcyte, per sq cm	Investigational
Q4193	Coll-e-Derm, per sq cm	Investigational
Q4196	PuraPly AM, per sq cm	Investigational
Q4199	Cygnus matrix, per sq cm	Investigational
Q4200	SkinTE, per sq cm	Investigational
Q4202	Keroxx (2.5 g/cc), 1 cc	Investigational
Q4203	Derma-Gide, per sq cm	Investigational
Q4222	ProgenaMatrix, per sq cm	Investigational
Q4251	Vim, per sq cm	Investigational
Q4252	Vendaje, per sq cm	Investigational
Q4253	Zenith Amniotic Membrane, per sq cm	Investigational
Q4259	Celera dual layer or celera dual membrane, per square centimeter	Investigational
Q4260	Signature apatch, per square centimeter	Investigational
Q4261	Tag, per square centimeter	Investigational
Q4262	Dual layer impax membrane, per square centimeter	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
Q4263	Surgraft tl, per square centimeter	Investigational
Q4264	Cocoon membrane, per square	Investigational
	centimeter	
Q4265	Neostim tl, per square centimeter	Investigational
Q4266	Neostim membrane, per square	Investigational
	centimeter	
Q4267	Neostim dl, per square centimeter	Investigational
Q4268	Surgraft ft, per square centimeter	Investigational
Q4269	Surgraft xt, per square centimeter	Investigational
Q4270	Complete sl, per square	Investigational
2 (2 7 (centimeter	
Q4271	Complete ft, per square	Investigational
0.4272	centimeter	land the time to
Q4272	Esano a, per square centimeter	Investigational
Q4273	Esano aaa, per square centimeter	Investigational
Q4274	Esano ac, per square centimeter	Investigational
Q4275	Esano aca, per square centimeter	Investigational
Q4276	Orion, per square centimeter	Investigational
Q4278	Epieffect, per square centimeter	Investigational
Q4279	Vendaje ac, per square	Investigational
0.4200	centimeter	lanatinational
Q4280	Xcell amnio matrix, per square	Investigational
04204	centimeter	Investigational
Q4281	Barrera sl or barrera dl, per	Investigational
Q4282	square centimeter	Investigational
Q4262	Cygnus dual, per square centimeter	livestigationat
Q4283	Biovance tri-layer or biovance 3l,	Investigational
Q4203	per square centimeter	investigationat
Q4284	Dermabind sl, per square	Investigational
Q-120-1	centimeter	mvestigationat
Q4285	Nudyn dl or nudyn dl mesh, per	Investigational
Q.200	square centimeter	vestigational
Q4286	Nudyn sl or nudyn slw, per square	Investigational
	centimeter	3
Q4287	Dermabind dl, per square	Investigational
,	centimeter	3
Q4288	Dermabind ch, per square	Investigational
	centimeter	
Q4289	Revoshield + amniotic barrier, per	Investigational
	square centimeter	
Q4290	Membrane wrap-hydro, per square	Investigational
	centimeter	
Q4291	Lamellas xt, per square	Investigational
	centimeter	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
Q4292	Lamellas, per square centimeter	Investigational
Q4393	Acesso dl, per square centimeter	Investigational
Q4294	Amnio quad-core, per square	Investigational
	centimeter	
Q4295	Amnio tri-core amniotic, per	Investigational
	square centimeter	
Q4296	Rebound matrix, per square	Investigational
	centimeter	
Q4297	Emerge matrix, per square	Investigational
	centimeter	
Q4298	Amniocore pro, per square	Investigational
0.4000	centimeter	
Q4299	Amnicore pro+, per square	Investigational
0.4300	centimeter	Investigational
Q4300	Acesso tl, per square centimeter	Investigational
Q4301	Activate matrix, per square	Investigational
Q4302	centimeter	Investigational
Q430Z	Complete aca, per square centimeter	investigationat
Q4303	Complete aa, per square	Investigational
Q+303	centimeter	Investigationat
Q4304	Grafix plus, per square centimeter	Investigational
Q4305	American amnion ac tri-layer, per	Investigational
Qisos	square	mveseigaeionae
	centimeter"	
Q4306	American amnion ac, per square	Investigational
-	centimeter	
Q4307	American amnion, per square	Investigational
	centimeter	
Q4308	Sanopellis, per square centimeter	Investigational
Q4309	Via matrix, per square centimeter	Investigational
Q4310	Procenta, per 100 mg	Investigational
Q4311	Acesso, per square centimeter	Investigational
Q4312	Acesso ac, per square centimeter	Investigational
Q431Z	Acesso ac, per square cerumeter	IIIvestigationat
Q4313	Dermabind fm, per square centimeter	Investigational
Q4314	Reeva ft, per square cenitmeter	Investigational
Q4315	Regenelink amniotic membrane	Investigational
Q4313	allograft, per square centimeter	Investigational
	anogram, por square centimeter	
Q4316	Amchoplast, per square centimeter	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
Q4317	Vitograft, per square centimeter	Investigational
Q4318	E-graft, per square centimeter	Investigational
Q4319	Sanograft, per square centimeter	Investigational
Q4320	Pellograft, per square centimeter	Investigational
Q4321	Renograft, per square centimeter	Investigational
Q4322	Caregraft, per square centimeter	Investigational
Q4323	Alloply, per square centimeter	Investigational
Q4324	Amniotx, per square centimeter	Investigational
Q4325	Acapatch, per square centimeter	Investigational
Q4326	Woundplus, per square centimeter	Investigational
Q4327	Duoamnion, per square centimeter	Investigational
Q4328	Most, per square centimeter	Investigational
Q4329	Singlay, per square centimeter	Investigational
Q4330	Total, per square centimeter	Investigational
Q4331	Axolotl graft, per square centimeter	Investigational
Q4332	Axolotl dualgraft, per square centimeter	Investigational
Q4333	Ardeograft, per square centimeter	Investigational
Q4334	Amnioplast 1, per square centimeter	Investigational
Q4335	Amnioplast 2, per square centimeter	Investigational
Q4336	Artacent c, per square centimeter	Investigational
Q4337	Artacent trident, per square centimeter	Investigational
Q4338	Artacent velos, per square centimeter	Investigational
Q4339	Artacent vericlen, per square centimeter	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
Q4340	Simpligraft, per square	Investigational
	centimeter	
Q4341	Simplimax, per square centimeter	Investigational
Q4342	Theramend, per square	Investigational
	centimeter	_
Q4343	Dermacyte ac matrix amniotic	Investigational
	membrane allograft, per square	
	centimeter	
Q4344	Tri-membrane wrap, per square	Investigational
	centimeter	
Q4345	Matrix hd allograft dermis, per	Investigational
	square centimeter	
S0596	Phakic intraocular lens for	Investigational
	correction of refractive error	
S1091	Stent, noncoronary, temporary,	Investigational
	with delivery system (Propel)	
S2117	Arthroereisis, subtalar	Investigational
S2230	Implantation of magnetic	Investigational
	component of semi-implantable	
	hearing device on ossicles in	
602.40	middle ear	
S2348	Decompression procedure,	Investigational
	percutaneous, of nucleus pulposus	
	of intervertebral disc, using	
	radiofrequency energy, single or	
\$3722	multiple levels, lumbar Dose optimization by area under	Investigational
33722	the curve (AUC) analysis, for	Investigationat
	infusional 5-fluorouracil	
S4988	Penile contracture device,	Investigational
54700	manual, greater than 3 lbs	investigationat
	traction force	
\$8040	Topographic brain mapping	Investigational
S8130	Interferential current stimulator,	Investigational
	2 channel	
S8131	Interferential current stimulator,	Investigational
	4 channel	
\$8930	Electrical stimulation of auricular	Investigational
	acupuncture points; each 15	_
	minutes of personal one-on-one	
	contact with patient	
S9002	Intra-vaginal motion sensor	Investigational
	system, provides biofeedback for	
	pelvic floor muscle rehabilitation	
	device	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
S9090	Vertebral axial decompression,	Investigational
	per session	
V2787	Astigmatism correcting function of	Investigational
	intraocular lens	
V2788	Presbyopia correcting function of	Investigational
	intraocular lens	_
V2799	Vision item or service,	Investigational
	miscellaneous	
0001A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike	
	protein, preservative free, 30	
	mcg/0.3mL dosage, diluent	
	reconstituted; first dose	
0002A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike	
	protein, preservative free, 30	
	mcg/0.3mL dosage, diluent	
00024	reconstituted; second dose	1 (0)//0 40
0003A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike	
	protein, preservative free, 30 mcg/0.3 mL dosage, diluent	
	reconstituted; third dose	
0003U	Oncology (ovarian) biochemical	Investigational
00030	assays of five proteins	Investigational
	(apolipoprotein A-1, CA 125 II,	
	follicle stimulating hormone,	
	human epididymis protein 4,	
	transferrin), utilizing serum,	
	algorithm reported as a likelihood	
	score	
	30010	l

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0004A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike	
	protein, preservative free, 30	
	mcg/0.3 mL dosage, diluent	
200.444	reconstituted; booster dose	
0004M	Scoliosis, DNA analysis of 53 single	Investigational
	nucleotide polymorphisms (SNPs),	
	using saliva, prognostic algorithm	
00444	reported as a risk score	Learner and COVID 40
0011A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike	
	protein, preservative free, 100	
	mcg/0.5mL dosage; first dose	
0011M	Oncology, prostate cancer, mRNA	Investigational
OOTIM	expression assay of 12 genes (10	liivestigationat
	content and 2 housekeeping), RT-	
	PCR test utilizing blood plasma	
	and urine, algorithms to predict	
	high-grade prostate cancer risk	
0012A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective: (04/18/2023)
	acute respiratory syndrome	,
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike	
	protein, preservative free, 100	
	mcg/0.5mL dosage; second dose	
0013A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike	
	protein, preservative free, 100	
	mcg/0.5 mL dosage; third dose	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0016M	Oncology (bladder), mRNA, microarray gene expression profiling of 209 genes, utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as molecular subtype (luminal, luminal infiltrated, basal, basal claudin-low, neuroendocrine-like)	Investigational
0018M	Transplantation medicine (allograft rejection, renal), measurement of donor and third- party-induced CD154+T-cytotoxic memory cells, utilizing whole peripheral blood, algorithm reported as a rejection risk score	Investigational
0019M	Cardiovascular disease, plasma, analysis of protein biomarkers by aptamer-based microarray and algorithm reported as 4-year likelihood of coronary event in high-risk populations	Investigational
0020M	Oncology (central nervous system), analysis of 30000 DNA methylation loci by methylation array, utilizing DNA extracted from tumor tissue, diagnostic algorithm reported as probability of matching a reference tumor subclass	Investigational
0024U	Glycosylated acute phase proteins (GlycA), nuclear magnetic resonance spectroscopy, quantitative	Investigational
0025U	Tenofovir, by liquid chromatography with tandem mass spectrometry (LC-MS/MS), urine, quantitative	Investigational
0031A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x1010 viral particles/0.5mL dosage; single dose	Investigational COVID-19 Effective:(05/07/2023)

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
O034U	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x1010 viral particles/0.5mL dosage; booster dose TPMT (thiopurine S-	Instructions Investigational COVID-19 Effective:(05/07/2023) Investigational
	methyltransferase), NUDT15 (nudix hydroxylase 15) (eg, thiopurine metabolism) gene analysis, common variants (ie, TPMT *2, *3A, *3B, *3C, *4, *5, *6, *8, *12; NUDT15 *3, *4, *5)	
0035U	Neurology (prion disease), cerebrospinal fluid, detection of prion protein by quaking-induced conformational conversion, qualitative	Investigational
0038U	Vitamin D, 25 hydroxy D2 and D3, by LC-MS/MS, serum microsample, quantitative	Investigational
0039U	Deoxyribonucleic acid (DNA) antibody, double stranded, high avidity	Investigational
0041U	Borrelia burgdorferi, antibody detection of 5 recombinant protein groups, by immunoblot, IgM	Investigational
0042U	Borrelia burgdorferi, antibody detection of 12 recombinant protein groups, by immunoblot, IgG	Investigational
0043U	Tick-borne relapsing fever Borrelia group, antibody detection to 4 recombinant protein groups, by immunoblot, IgM	Investigational
0044U	Tick-borne relapsing fever Borrelia group, antibody detection to 4 recombinant protein groups, by immunoblot, IgG	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0045U	Oncology (breast ductal	Investigational
	carcinoma in situ), mRNA, gene expression profiling by real-time	
	RT-PCR of 12 genes (7 content and	
	5 housekeeping), utilizing	
	formalin-fixed paraffin-embedded	
	tissue, algorithm reported as	
	recurrence score	
0048U	Oncology (solid organ neoplasia),	Investigational
	DNA, targeted sequencing of protein-	
	coding exons of 468 cancer-	
	associated genes, including	
	interrogation for somatic mutations and microsatellite instability,	
	matched with normal specimens,	
	utilizing formalin-fixed paraffin-	
	embedded tumor tissue, report of	
	clinically significant mutation(s)	
0050U	Targeted genomic sequence	Investigational
	analysis panel, acute myelogenous	
	leukemia, DNA analysis, 194	
	genes, interrogation for sequence	
	variants, copy number variants or	
0051A	rearrangements Immunization administration by	Investigational COVID-19
00317	intramuscular injection of severe	Effective: (04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike protein,	
	preservative free, 30 mcg/0.3 mL	
	dosage, tris-sucrose formulation;	
0051U	first dose Prescription drug monitoring,	Investigational
00310	evaluation of drugs present by liquid	mvestigationat
	chromatography tandem mass	
	spectrommetry (LC-MS/MS), urine or	
	blood, 31 drug panel, reported as	
	quantitative results, detected or not	
	detected, per date of service	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0052A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike protein,	
	preservative free, 30 mcg/0.3 mL	
	dosage, tris-sucrose formulation;	
	second dose	
0052U	Lipoprotein, blood, high resolution	Investigational
	fractionation and quantitation of	
	lipoproteins, including all five major	
	lipoprotein classes and subclasses of	
	HDL, LDL, and VLDL by vertical auto	
	profile ultracentrifugation	
0053A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike	
	protein, preservative free, 30	
	mcg/0.3 mL dosage, tris-sucrose	
005.44	formulation; third dose	1 1 1 1
0054A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike	
	protein, preservative free, 30	
	mcg/0.3 mL dosage, tris-sucrose	
005 411	formulation; booster dose	lavestinational
0054U	Prescription drug monitoring, 14	Investigational
	or more classes of drugs and substances, definitive tandem	
	mass spectrometry with	
	chromatography, capillary blood,	
	quantitative report with	
	therapeutic and toxic ranges,	
	including steady-state range for	
	the prescribed dose when	
	detected, per date of service	
	uciccieu, pei uate di service	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0055U	Cardiology (heart transplant),	Investigational
	cell-free DNA, PCR assay of 96	
	DNA target sequences (94 single	
	nucleotide polymorphism targets	
OOFOLL	and two control targets), plasma	lava atimatia na l
0058U	Oncology (Merkel cell carcinoma),	Investigational
	detection of antibodies to the	
	Merkel cell polyoma virus	
	oncoprotein (small T antigen), serum, quantitative	
0059U	Oncology (Merkel cell carcinoma),	Investigational
00370	detection of antibodies to the	mvestigationat
	Merkel cell polyoma virus capsid	
	protein (VP1), serum, reported as	
	positive or negative	
0060U	Twin zygosity, genomic targeted	Investigational
	sequence analysis of chromosome	
	2, using circulating cell-free fetal	
	DNA in maternal blood	
0061U	Transcutaneous measurement of	Investigational
	five biomarkers (tissue	
	oxygenation [StO2],	
	oxyhemoglobin [ctHbO2],	
	deoxyhemoglobin [ctHbR],	
	papillary and reticular dermal	
	hemoglobin concentrations [ctHb1	
	and ctHb2]), using spatial frequency domain imaging (SFDI)	
	and multi-spectral analysis	
0062U	Autoimmune (systemic lupus	Investigational
00020	erythematosus), IgG and IgM analysis	m, estigationat
	of 80 biomarkers, utilizing serum,	
	algorithm reported with a risk score	
0064A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike protein,	
	preservative free, 50 mcg/0.25 mL	
	dosage, booster dose	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0067U	Oncology (breast),	Investigational
	immunohistochemistry, protein expression profiling of 4 biomarkers	
	(matrix metalloproteinase-1 [MMP-	
	1], carcinoembryonic antigen-	
	related cell adhesion molecule 6	
	[CEACAM6],	
	hyaluronoglucosaminidase [HYAL1],	
	highly expressed in cancer protein [HEC1]), formalin-fixed paraffin-	
	embedded precancerous breast	
	tissue, algorithm reported as	
	carcinoma risk score	
0069U	Oncology (colorectal), microRNA,	Investigational
	RT-PCR expression profiling of	
	miR-31-3p, formalin-fixed	
	paraffin-embedded tissue,	
	algorithm reported as an expression score	
0071A	Immunization administration by	Investigational COVID-19
00717	intramuscular injection of severe	Effective: (04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SÁRŚ-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike protein,	
	preservative free, 10 mcg/0.2 mL	
	dosage, diluent reconstituted, tris-	
0071T	sucrose formulation; first dose Focused ultrasound ablation of	Investigational
00711	uterine leiomyomata, including MR	investigationat
	guidance; total leiomyomata volume	
	less than 200 cc of tissue	
0072A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective: (04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike protein,	
	preservative free, 10 mcg/0.2 mL	
	dosage, diluent reconstituted, tris-	
	sucrose formulation; second dose	
0072T	Focused ultrasound ablation of	Investigational
	uterine leiomyomata, including MR	
	guidance; total leiomyomata volume	
	greater or equal to 200 cc of tissue	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0073A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19])	Investigational COVID-19 Effective:(04/18/2023)
	vaccine, mRNA-LNP, spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, trissucrose formulation; third dose	
0074A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, trissucrose formulation; booster dose	Investigational COVID-19 Effective:(04/18/2023)
0075T	Transcatheter placement of extracranial vertebral artery stent(s), including radiologic supervision and interpretation, open or percutaneous; initial vessel	Investigational
0076T	Transcatheter placement of extracranial vertebral artery stent(s), including radiologic supervision and interpretation, open or percutaneous; each additional vessel (List separately in addition to code for primary procedure)	Investigational
0078U	Pain management (opioid-use disorder) genotyping panel, 16 common variants (ie, ABCB1, COMT, DAT1, DBH, DOR, DRD1, DRD2, DRD4, GABA, GAL, HTR2A, HTTLPR, MTHFR, MUOR, OPRK1, OPRM1), buccal swab or other germline tissue sample, algorithm reported as positive or negative risk of opioid-use disorder	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
U080U	Oncology (lung), mass spectrometric analysis of galectin-3-binding	Investigational
	protein and scavenger receptor	
	cysteine-rich type 1 protein M130,	
	with five clinical risk factors (age,	
	smoking status, nodule diameter,	
	nodule-spiculation status and nodule	
	location), utilizing plasma,	
	algorithm reported as a categorical	
	probability of malignancy	
0081A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective: (04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike protein,	
	preservative free, 3 mcg/0.2 mL	
	dosage, diluent reconstituted, tris-	
	sucrose formulation; first dose	1.60/10.40
0082A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein,	
	preservative free, 3 mcg/0.2 mL	
	dosage, diluent reconstituted, tris-	
	sucrose formulation; second dose	
0082U	Drug test(s), definitive, 90 or more	Investigational
33320	drugs or substances, definitive	in vestigational
	chromatography with mass	
	spectrometry, and presumptive, any	
	number of drug classes, by	
	instrument chemistry analyzer	
	(utilizing immunoassay), urine,	
	report of presence or absence of	
	each drug, drug metabolite or	
	substance with description and	
	severity of significant interactions	
	per date of service	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0083A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective: (04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike	
	protein, preservative free, 3	
	mcg/0.2 mL dosage, diluent	
	reconstituted, tris-sucrose	
	formulation; third dose	
0083U	Oncology, response to	Investigational
	chemotherapy drugs using motility	
	contrast tomography, fresh or	
	frozen tissue, reported as	
	likelihood of sensitivity or	
	resistance to drugs or drug	
000411	combinations	lavorti artica el
0084U	Red blood cell antigen typing,	Investigational
	DNA, genotyping of 10 blood	
	groups with phenotype prediction	
0087U	of 37 red blood cell antigens	Investigational
00870	Cardiology (heart transplant),	Investigational
	mRNA gene expression profiling by	
	microarray of 1283 genes, transplant biopsy tissue, allograft	
	rejection and injury algorithm	
	reported as a probability score	
0088U	Transplantation medicine (kidney	Investigational
	allograft rejection), microarray	nive seigueionat
	gene expression profiling of 1494	
	genes, utilizing transplant biopsy	
	tissue, algorithm reported as a	
	probability score for rejection	
0089U	Oncology (melanoma), gene	Investigational
	expression profiling by RTqPCR,	
	PRAME and LINC00518, superficial	
	collection using adhesive patch(es)	
0090U	Oncology (cutaneous melanoma),	Investigational
	mRNA gene expression profiling by	
	RT-PCR of 23 genes (14 content and 9	
	housekeeping), utilizing formalin-	
	fixed paraffin-embedded (FFPE)	
	tissue, algorithm reported as a	
	categorical result (ie, benign,	
	intermediate, malignant)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0091A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike	
	protein, preservative free, 50	
	mcg/0.5 mL dosage; first dose, when administered to individuals	
	6 through 11 years	
0091U	Oncology (colorectal) screening,	Investigational
00710	cell enumeration of circulating	investigationat
	tumor cells, utilizing whole blood,	
	algorithm, for the presence of	
	adenoma or cancer, reported as a	
	positive or negative result	
0092A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike	
	protein, preservative free, 50	
	mcg/0.5 mL dosage; second dose,	
	when administered to individuals	
0092U	6 through 11 years	Investigational
00920	Oncology (lung), three protein	Investigational
	biomarkers, immunoassay using magnetic nanosensor technology,	
	plasma, algorithm reported as risk	
	score for likelihood of malignancy	
0093A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	,
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike protein,	
	preservative free, 50 mcg/0.5 mL	
	dosage; third dose, when	
	administered to individuals 6	
	through 11 years	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0094A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective: (04/18/2023)
	acute respiratory syndrome	, ,
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike protein,	
	preservative free, 50 mcg/0.5 mL	
	dosage; booster dose, when	
	administered to individuals 18 years	
	and overEosinophilic esophagitis	
	(Eotaxin-3 [CCL26 {C-C motif	
	chemokine ligand 26}] and major	
	basic protein [PRG2 {proteoglycan 2,	
	pro eosinophil major basic	
	protein}]), enzyme-linked	
	immunosorbent assays (ELISA),	
	specimen obtained by esophageal	
	string test device, algorithm	
	reported as probability of active or	
000511	inactive eosinophilic esophagitis	Language and the second
0095U	Eosinophilic esophagitis (Eotaxin-3	Investigational
	[CCL26 {C-C motif chemokine	
	ligand 26}] and major basic protein [PRG2 {proteoglycan 2,	
	pro eosinophil major basic	
	protein}]), enzyme-linked	
	immunosorbent assays (ELISA),	
	specimen obtained by esophageal	
	string test device, algorithm	
	reported as probability of active	
	or inactive eosinophilic	
	esophagitis	
0100T	Placement of a subconjunctival	Investigational
	retinal prosthesis receiver and	
	pulse generator, and implantation	
	of intra-ocular retinal electrode	
	array, with vitrectomy	
0101T	Extracorporeal shock wave	Investigational
	involving musculoskeletal system,	
	not otherwise specified	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0101U	Hereditary colon cancer disorders	Investigational
01010	(eg, Lynch syndrome, PTEN	investigationat
	hamartoma syndrome, Cowden	
	syndrome, familial adenomatosis	
	polyposis), genomic sequence	
	analysis panel utilizing a combination	
	of NGS, Sanger, MLPA, and array	
	CGH, with mRNA analytics to resolve	
	variants of unknown significance	
	when indicated (15 genes	
	[sequencing and	
	deletion/duplication], EPCAM and	
	GREM1 [deletion/duplication only])	
0102T	Extracorporeal shock wave	Investigational
	performed by a physician, requiring	
	anesthesia other than local, and	
	involving the lateral humeral	
	epicondyle	
0102U	Hereditary breast cancer-related	Investigational
	disorders (eg, hereditary breast	
	cancer, hereditary ovarian cancer,	
	hereditary endometrial cancer),	
	genomic sequence analysis panel	
	utilizing a combination of NGS,	
	Sanger, MLPA, and array CGH, with	
	mRNA analytics to resolve variants	
	of unknown significance when	
	indicated (17 genes [sequencing and	
0103U	deletion/duplication]) Hereditary ovarian cancer (eg,	Investigational
01030	hereditary ovarian cancer,	Investigational
	hereditary endometrial cancer),	
	genomic sequence analysis panel	
	utilizing a combination of NGS,	
	Sanger, MLPA, and array CGH, with	
	mRNA analytics to resolve variants	
	of unknown significance when	
	indicated (24 genes [sequencing and	
	deletion/duplication], EPCAM	
	[deletion/duplication only])	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0105U	Nephrology (chronic kidney disease), multiplex electrochemiluminescent	Investigational
	immunoassay (ECLIA) of tumor	
	necrosis factor receptor 1A,	
	receptor superfamily 2 (TNFR1,	
	TNFR2), and kidney injury molecule-	
	1 (KIM-1) combined with longitudinal clinical data, including APOL1	
	genotype if available, and plasma	
	(isolated fresh or frozen), algorithm	
	reported as probability score for	
	rapid kidney function decline (RKFD)	
0106T	Quantitative sensory testing	Investigational
	(QST), testing and interpretation	
	per extremity; using touch pressure stimuli to assess large	
	diameter sensation	
0106U	Gastric emptying, serial collection	Investigational
	of 7 timed breath specimens, non-	
	radioisotope carbon-13 (13C)	
	spirulina substrate, analysis of	
	each specimen by gas isotope ratio mass spectrometry, reported	
	as rate of 13CO2 excretion	
0107T	Quantitative sensory testing (QST),	Investigational
	testing and interpretation per	
	extremity; using vibration stimuli to	
	assess large diameter fiber	
0108T	sensation Quantitative sensory testing	Investigational
01001	(QST), testing and interpretation	nivestigationat
	per extremity; using cooling	
	stimuli to assess small nerve fiber	
	sensation and hyperalgesia	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0108U	Gastroenterology (Barrett's	Investigational
	esophagus), whole slide-digital	
	imaging, including morphometric	
	analysis, computer-assisted	
	quantitative immunolabeling of 9	
	protein biomarkers (p16, AMACR,	
	p53, CD68, COX-2, CD45RO,	
	HIF1a, HER-2, K20) and	
	morphology, formalin-fixed	
	paraffin-embedded tissue,	
	algorithm reported as risk of	
	progression to high-grade	
	dysplasia or cancer	
0109T	Quantitative sensory testing	Investigational
	(QST), testing and interpretation	
	per extremity; using heat-pain	
	stimuli to assess small nerve fiber	
	sensation and hyperalgesia	
0110T	Quantitative sensory testing (QST),	Investigational
	testing and interpretation per	
	extremity; using other stimuli to	
	assess sensation	
0110U	Prescription drug monitoring, one	Investigational
	or more oral oncology drug(s) and	
	substances, definitive tandem	
	mass spectrometry with	
	chromatography, serum or plasma	
	from capillary blood or venous	
	blood, quantitative report with	
	steady-state range for the	
24111	prescribed drug(s) when detected	1 (2) (2)
0111A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike	
	protein, preservative free, 100	
	mcg/0.5mL dosage; first dose	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0112A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective: (04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike	
	protein, preservative free, 25	
	mcg/0.25 mL dosage; second dose	
0113U	Oncology (prostate),	Investigational
	measurement of PCA3 and	
	TMPRSS2-ERG in urine and PSA in	
	serum following prostatic	
	massage, by RNA amplification	
	and fluorescence-based	
	detection, algorithm reported as	
	risk score	
0114U	Gastroenterology (Barrett's	Investigational
	esophagus), VIM and CCNA1	
	methylation analysis, esophageal	
	cells, algorithm reported as	
	likelihood for Barrett's esophagus	
0118U	Transplantation medicine,	Investigational
	quantification of donor-derived cell-	
	free DNA using whole genome next-	
	generation sequencing, plasma,	
	reported as percentage of donor-	
	derived cell-free DNA in the total	
	cell-free DNA	
0119U	Cardiology, ceramides by liquid	Investigational
	chromatography-tandem mass	
	spectrometry, plasma,	
	quantitative report with risk score	
	for major cardiovascular events	
0120U	Oncology (B-cell lymphoma	Investigational
	classification), mRNA, gene	
	expression profiling by fluorescent	
	probe hybridization of 58 genes	
	(45 content and 13 housekeeping	
	genes), formalin-fixed paraffin-	
	embedded tissue, algorithm	
	reported as likelihood for primary	
	mediastinal B-cell lymphoma	
	(PMBCL) and diffuse large B-cell	
	lymphoma (DLBCL) with cell of	
	origin subtyping in the latter	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0121U	Sickle cell disease, microfluidic flow adhesion (VCAM-1), whole blood	Investigational
0122U	Sickle cell disease, microfluidic flow adhesion (P-Selectin), whole blood	Investigational
0123U	Mechanical fragility, RBC, shear stress and spectral analysis profiling	Investigational
0130U	Hereditary colon cancer disorders (eg, Lynch syndrome, PTEN hamartoma syndrome, Cowden syndrome, familial adenomatosis polyposis), targeted mRNA sequence analysis panel (APC, CDH1, CHEK2, MLH1, MSH2, MSH6, MUTYH, PMS2, PTEN, and TP53) (List separately in addition to code for primary procedure)	Investigational
0131U	Hereditary breast cancer-related disorders (eg, hereditary breast cancer, hereditary ovarian cancer, hereditary endometrial cancer), targeted mRNA sequence analysis panel (13 genes) (List separately in addition to code for primary procedure)	Investigational
0132U	Hereditary ovarian cancer-related disorders (eg, hereditary breast cancer, hereditary ovarian cancer, hereditary endometrial cancer), targeted mRNA sequence analysis panel (17 genes) (List separately in addition to code for primary procedure)	Investigational
0133U	Hereditary prostate cancer-related disorders, targeted mRNA sequence analysis panel (11 genes) (List separately in addition to code for primary procedure)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0134U	Hereditary pan cancer (eg,	Investigational
	hereditary breast and ovarian	
	cancer, hereditary endometrial	
	cancer, hereditary colorectal	
	cancer), targeted mRNA sequence	
	analysis panel (18 genes) (List	
	separately in addition to code for	
0.42511	primary procedure)	
0135U	Hereditary gynecological cancer	Investigational
	(eg, hereditary breast and ovarian	
	cancer, hereditary endometrial	
	cancer, hereditary colorectal cancer), targeted mRNA sequence	
	analysis panel (12 genes) (List	
	separately in addition to code for	
	primary procedure)	
0136U	ATM (ataxia telangiectasia	Investigational
	mutated) (eg, ataxia	3
	telangiectasia) mRNA sequence	
	analysis (List separately in	
	addition to code for primary	
	procedure)	
0137U	PALB2 (partner and localizer of	Investigational
	BRCA2) (eg, breast and pancreatic	
	cancer) mRNA sequence analysis	
	(List separately in addition to code	
042011	for primary procedure)	
0138U	BRCA1 (BRCA1, DNA repair	Investigational
	associated), BRCA2 (BRCA2, DNA	
	repair associated) (eg, hereditary breast and ovarian cancer) mRNA	
	sequence analysis (List separately in	
	addition to code for primary	
	procedure)	
0152U	Infectious disease (bacteria,	Investigational
	fungi, parasites, and DNA viruses),	
	microbial cell-free DNA, plasma,	
	untargeted next-generation	
	sequencing, report for significant	
	positive pathogens	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0153U	Oncology (breast), mRNA, gene	Investigational
	expression profiling by next-	
	generation sequencing of 101 genes,	
	utilizing formalin-fixed paraffin-	
	embedded tissue, algorithm reported	
	as a triple negative breast cancer	
	clinical subtype(s) with information	
	on immune cell involvement	
0163T	Total disc arthroplasty (artificial	Investigational
	disc), anterior approach, including	
	discectomy to prepare interspace	
	(other than for decompression),	
	each additional interspace, lumbar	
	(List separately in addition to code	
	for primary procedure)	
0163U	Oncology (colorectal) screening,	Investigational
	biochemical enzyme-linked	
	immunosorbent assay (ELISA) of 3	
	plasma or serum proteins	
	(teratocarcinoma derived growth	
	factor-1 [TDGF-1, Cripto-1],	
	carcinoembryonic antigen [CEA],	
	extracellular matrix protein [ECM]),	
	with demographic data (age,	
	gender, CRC-screening compliance)	
	using a proprietary algorithm and	
	reported as likelihood of CRC or	
04447	advanced adenomas	
0164T	Removal of total disc	Investigational
	arthroplasty, (artificial disc),	
	anterior approach, each	
	additional interspace, lumbar	
	(List separately in addition to	
21211	code for primary procedure)	
0164U	Gastroenterology (irritable bowel	Investigational
	syndrome [IBS]), immunoassay for	
	anti-CdtB and anti-vinculin	
	antibodies, utilizing plasma,	
	algorithm for elevated or not	
04/57	elevated qualitative results	lavosti asti sasl
0165T	Revision including replacement of	Investigational
	total disc arthroplasty (artificial	
	disc), anterior approach, each	
	additional interspace, lumbar (List	
	separately in addition to code for	
	primary procedure)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0165U	Peanut allergen-specific quantitative assessment of multiple epitopes using enzyme-linked immunosorbent assay (ELISA), blood, individual epitope results and probability of peanut allergy	Investigational
0166U	Liver disease, 10 biochemical assays (a2-macroglobulin, haptoglobin, apolipoprotein A1, bilirubin, GGT, ALT, AST, triglycerides, cholesterol, fasting glucose) and biometric and demographic data, utilizing serum, algorithm reported as scores for fibrosis, necroinflammatory activity, and steatosis with a summary interpretation	Investigational
0169U	NUDT15 (nudix hydrolase 15) and TPMT (thiopurine S-methyltransferase) (eg, drug metabolism) gene analysis, common variants	Investigational
0170U	Neurology (autism spectrum disorder [ASD]), RNA, next-generation sequencing, saliva, algorithmic analysis, and results reported as predictive probability of ASD diagnosis	Investigational
0171U	Targeted genomic sequence analysis panel, acute myeloid leukemia, myelodysplastic syndrome, and myeloproliferative neoplasms, DNA analysis, 23 genes, interrogation for sequence variants, rearrangements and minimal residual disease, reported as presence/absence	Investigational
0174U	Oncology (solid tumor), mass spectrometric 30 protein targets, formalin-fixed paraffin-embedded tissue, prognostic and predictive algorithm reported as likely, unlikely, or uncertain benefit of 39 chemotherapy and targeted therapeutic oncology agents	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0176U	Cytolethal distending toxin B (CdtB) and vinculin IgG antibodies	Investigational
	by immunoassay (ie, ELISA)	
0178U	Peanut allergen-specific	Investigational
	quantitative assessment of multiple epitopes using enzyme-	
	linked immunosorbent assay	
	(ELISA), blood, report of minimum	
	eliciting exposure for a clinical reaction	
0179U	Oncology (non-small cell lung	Investigational
	cancer), cell-free DNA, targeted	_
	sequence analysis of 23 genes (single nucleotide variations,	
	insertions and deletions, fusions	
	without prior knowledge of	
	partner/breakpoint, copy number variations), with report of	
	significant mutation(s)	
0180U	Red cell antigen (ABO blood group)	Investigational
	genotyping (ABO), gene analysis Sanger/chain	
	termination/conventional	
	sequencing, ABO (ABO, alpha 1-3-N-	
	acetylgalactosaminyltransferase and alpha 1-3-galactosyltransferase)	
	gene, including subtyping, 7 exons	
0181U	Red cell antigen (Colton blood	Investigational
	group) genotyping (CO), gene analysis, AQP1 (aquaporin 1	
	[Colton blood group]) exon 1	
0182U	Red cell antigen (Cromer blood	Investigational
	group) genotyping (CROM), gene analysis, CD55 (CD55 molecule	
	[Cromer blood group]) exons 1-10	
0183U	Red cell antigen (Diego blood group)	Investigational
	genotyping (DI), gene analysis, SLC4A1 (solute carrier family 4	
	member 1 [Diego blood group]) exon	
	19	
0184U	Red cell antigen (Dombrock blood	Investigational
	group) genotyping (DO), gene analysis, ART4 (ADP-	
	ribosyltransferase 4 [Dombrock	
	blood group]) exon 2	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0185U	Red cell antigen (H blood group)	Investigational
	genotyping (FUT1), gene analysis,	
	FUT1 (fucosyltransferase 1 [H blood group]) exon 4	
0186U	Red cell antigen (H blood group)	Investigational
0.000	genotyping (FUT2), gene analysis,	investigationat
	FUT2 (fucosyltransferase 2) exon	!
	2	
0187U	Red cell antigen (Duffy blood group)	Investigational
	genotyping (FY), gene analysis,	!
	ACKR1 (atypical chemokine receptor 1 [Duffy blood group]) exons 1-2	!
0188U	Red cell antigen (Gerbich blood	Investigational
	group) genotyping (GE), gene	, congulation
	analysis, GYPC (glycophorin C	!
0.40011	[Gerbich blood group]) exons 1-4	
0189U	Red cell antigen (MNS blood group)	Investigational
	genotyping (GYPA), gene analysis, GYPA (glycophorin A [MNS blood	!
	group]) introns 1, 5, exon 2	!
0190U	Red cell antigen (MNS blood	Investigational
	group) genotyping (GYPB), gene	3
	analysis, GYPB (glycophorin B	!
	[MNS blood group]) introns 1, 5,	
0191U	pseudoexon 3 Red cell antigen (Indian blood	Investigational
01910	group) genotyping (IN), gene	investigationat
	analysis, CD44 (CD44 molecule	!
	[Indian blood group]) exons 2, 3, 6	
0192U	Red cell antigen (Kidd blood	Investigational
	group) genotyping (JK), gene	!
	analysis, SLC14A1 (solute carrier family 14 member 1 [Kidd blood	
	group]) gene promoter, exon 9	
0193U	Red cell antigen (JR blood group)	Investigational
	genotyping (JR), gene analysis,	
	ABCG2 (ATP binding cassette	
	subfamily G member 2 [Junior	
040411	blood group]) exons 2-26	Investigational
0194U	Red cell antigen (Kell blood group) genotyping (KEL), gene	Investigational
	analysis, KEL (Kell metallo-	
	endopeptidase [Kell blood group])	
	exon 8	
0195U	KLF1 (Kruppel-like factor 1),	Investigational
	targeted sequencing (ie, exon 13)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0196U	Red cell antigen (Lutheran blood group) genotyping (LU), gene analysis, BCAM (basal cell adhesion molecule [Lutheran blood group]) exon 3	Investigational
0197U	Red cell antigen (Landsteiner- Wiener blood group) genotyping (LW), gene analysis, ICAM4 (intercellular adhesion molecule 4 [Landsteiner-Wiener blood group]) exon 1	Investigational
0198U	Red cell antigen (RH blood group) genotyping (RHD and RHCE), gene analysis Sanger/chain termination/conventional sequencing, RHD (Rh blood group D antigen) exons 1-10 and RHCE (Rh blood group CcEe antigens) exon 5	Investigational
0199U	Red cell antigen (Scianna blood group) genotyping (SC), gene analysis, ERMAP (erythroblast membrane associated protein [Scianna blood group]) exons 4, 12	Investigational
0200U	Red cell antigen (Kx blood group) genotyping (XK), gene analysis, XK (X-linked Kx blood group) exons 1-3	Investigational
0201U	Red cell antigen (Yt blood group) genotyping (YT), gene analysis, ACHE (acetylcholinesterase [Cartwright blood group]) exon 2	Investigational
0202T	Posterior vertebral joint(s) arthroplasty (eg, facet joint[s] replacement), including facetectomy, laminectomy, foraminotomy, and vertebral column fixation, injection of bone cement, when performed, including fluoroscopy, single level, lumbar spine	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0203U	Autoimmune (inflammatory bowel	Investigational
	disease), mRNA, gene expression	
	profiling by quantitative RT-PCR,	
	17 genes (15 target and 2	
	reference genes), whole blood,	
	reported as a continuous risk	
	score and classification of	
	inflammatory bowel disease	
020511	aggressiveness	Lavastinational
0205U	Ophthalmology (age-related	Investigational
	macular degeneration), analysis of	
	3 gene variants (2 CFH gene, 1 ARMS2 gene), using PCR and	
	MALDI-TOF, buccal swab, reported	
	as positive or negative for	
	neovascular age-related macular-	
	degeneration risk associated with	
	zinc supplements	
0206U	Neurology (Alzheimer disease);	Investigational
	cell aggregation using	
	morphometric imaging and	
	protein kinase C-epsilon (PKCe)	
	concentration in response to	
	amylospheroid treatment by	
	ELISA, cultured skin fibroblasts,	
	each reported as positive or	
	negative for Alzheimer disease	
0207T	Evacuation of meibomian glands,	Investigational
	automated, using heat and	
0207U	intermittent pressure, unilateral	Investigational
02070	Neurology (Alzheimer disease);	Investigational
	quantitative imaging of	
	phosphorylated ERK1 and ERK2 in response to bradykinin treatment by	
	in situ immunofluorescence, using	
	cultured skin fibroblasts, reported as	
	a probability index for Alzheimer	
	disease (List separately in addition	
	to code for primary procedure)	
0209U	Cytogenomic constitutional	Investigational
	(genome-wide) analysis,	
	interrogation of genomic regions for	
	copy number, structural changes and	
	areas of homozygosity for	
	chromosomal abnormalities	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0211U	Oncology (pan-tumor), DNA and RNA by next-generation sequencing, utilizing formalin-	Investigational
	fixed paraffin-embedded tissue, interpretative report for single nucleotide variants, copy number	
	alterations, tumor mutational burden, and microsatellite	
	instability, with therapy association	
0216U	Neurology (inherited ataxias), genomic DNA sequence analysis of 12 common genes including small sequence changes, deletions, duplications, short tandem repeat gene expansions, and variants in non-uniquely mappable regions, blood or saliva, identification and	Investigational
0217U	categorization of genetic variants Neurology (inherited ataxias), genomic DNA sequence analysis of 51 genes including small sequence changes, deletions, duplications, short tandem repeat gene expansions, and variants in non- uniquely mappable regions, blood or saliva, identification and categorization of genetic variants	Investigational
0218U	Neurology (muscular dystrophy), DMD gene sequence analysis, including small sequence changes, deletions, duplications, and variants in non-uniquely mappable regions, blood or saliva, identification and characterization of genetic variants	Investigational
0219U	Infectious agent (human immunodeficiency virus), targeted viral next-generation sequence analysis (ie, protease [PR], reverse transcriptase [RT], integrase [INT]), algorithm reported as prediction of antiviral drug susceptibility	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0220U	Red cell antigen (RH blood group)	Investigational
	genotyping (RHD and RHCE), gene	
	analysis, next-generation	
	sequencing, RH proximal promoter,	
	exons 1-10, portions of introns 2-3	
0227U	Drug assay, presumptive, 30 or	Investigational
	more drugs or metabolites, urine,	
	liquid chromatography with	
	tandem mass spectrometry (LC-	
	MS/MS) using multiple reaction	
	monitoring (MRM), with drug or	
	metabolite description, includes	
000011	sample validation	
0228U	Oncology (prostate), multianalyte	Investigational
	molecular profile by photometric	
	detection of macromolecules	
	adsorbed on nanosponge array	
	slides with machine learning,	
	utilizing first morning voided urine,	
	algorithm reported as likelihood of	
0229U	prostate cancer	Investigational
02290	BCAT1 (Branched chain amino acid transaminase 1) and IKZF1	Investigational
	(IKAROS family zinc finger 1) (eg,	
	colorectal cancer) promoter	
	methylation analysis	
0232T	Injection(s), platelet rich plasma,	Investigational
OLJE I	any site, including image guidance,	Investigationat
	harvesting and preparation when	
	performed	
0243U	Obstetrics (preeclampsia),	Investigational
32.33	biochemical assay of placental-	551.546.0
	growth factor, time-resolved	
	fluorescence immunoassay,	
	maternal serum, predictive	
	algorithm reported as a risk score	
	for preeclampsia	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0244U	Oncology (solid organ), DNA, comprehensive genomic profiling, 257 genes, interrogation for single-nucleotide variants, insertions/deletions, copy number alterations, gene rearrangements, tumor-mutational burden and microsatellite instability, utilizing formalin-fixed paraffin-embedded tumor tissue	Investigational
0247U	Obstetrics (preterm birth), insulin-like growth factor-binding protein 4 (IBP4), sex hormone-binding globulin (SHBG), quantitative measurement by LC-MS/MS, utilizing maternal serum, combined with clinical data, reported as predictive-risk stratification for spontaneous preterm birth	Investigational
0248U	Oncology spheroid cell culture in a 3D microenvironment, 12 drug panel, brain or brain metastasis response prediction for each drug	Investigational
0249U	Oncology (breast), semiquantitative analysis of 32 phosphoproteins and protein analytes, includes laser capture microdissection, with algorithmic analysis and interpretative report	Investigational
0250U	Oncology (solid organ neoplasm), targeted genomic sequence DNA analysis of 505 genes, interrogation for somatic alterations (SNVs [single nucleotide variant], small insertions and deletions, one amplification, and four translocations), microsatellite instability and tumor-mutation burden	Investigational
0251U	Hepcidin-25, enzyme-linked immunosorbent assay (ELISA), serum or plasma	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0252U	Fetal aneuploidy short tandem- repeat comparative analysis, fetal DNA from products of conception, reported as normal (euploidy), monosomy, trisomy, or partial deletion/duplication, mosaicism, and segmental aneuploidy	Investigational
0253T	Insertion of anterior segment aqueous drainage device, without extraocular reservoir, internal approach, into the suprachoroidal space	Investigational
0253U	Reproductive medicine (endometrial receptivity analysis), RNA gene expression profile, 238 genes by next-generation sequencing, endometrial tissue, predictive algorithm reported as endometrial window of implantation (eg, pre-receptive, receptive, post-receptive)	Investigational
0255U	Andrology (infertility), sperm- capacitation assessment of ganglioside GM1 distribution patterns, fluorescence microscopy, fresh or frozen specimen, reported as percentage of capacitated sperm and probability of generating a pregnancy score	Investigational
0258U	Autoimmune (psoriasis), mRNA, next- generation sequencing, gene expression profiling of 50-100 genes, skin-surface collection using adhesive patch, algorithm reported as likelihood of response to psoriasis biologics	Investigational
0259U	Nephrology (chronic kidney disease), nuclear magnetic resonance spectroscopy measurement of myoinositol, valine, and creatinine, algorithmically combined with cystatin C (by immunoassay) and demographic data to determine estimated glomerular filtration rate (GFR), serum, quantitative	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0260U	Rare diseases (constitutional/heritable disorders), identification of copy number variations, inversions, insertions, translocations, and other structural variants by optical genome mapping	Investigational
0261U	Oncology (colorectal cancer), image analysis with artificial intelligence assessment of 4 histologic and immunohistochemical features (CD3 and CD8 within tumor-stroma border and tumor core), tissue, reported as immune response and recurrence-risk score	Investigational
0262U	Oncology (solid tumor), gene expression profiling by real-time RT-PCR of 7 gene pathways (ER, AR, PI3K, MAPK, HH, TGFB, Notch), formalin-fixed paraffin-embedded (FFPE), algorithm reported as gene pathway activity score	Investigational
0263T	Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete procedure including unilateral or bilateral bone marrow harvest	Investigational
0263U	Neurology (autism spectrum disorder [ASD]), quantitative measurements of 16 central carbon metabolites (ie, a-ketoglutarate, alanine, lactate, phenylalanine, pyruvate, succinate, carnitine, citrate, fumarate, hypoxanthine, inosine, malate, S-sulfocysteine, taurine, urate, and xanthine), liquid chromatography tandem mass spectrometry (LC-MS/MS), plasma, algorithmic analysis with result reported as negative or positive (with metabolic subtypes of ASD)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0264T	Intramuscular autologous bone	Investigational
	marrow cell therapy, with	
	preparation of harvested cells,	
	multiple injections, one leg,	
	including ultrasound guidance, if	
	performed; complete procedure excluding bone marrow harvest	
0264U	Rare diseases	Investigational
02040	(constitutional/heritable	Investigationat
	disorders), identification of copy	
	number variations, inversions,	
	insertions, translocations, and	
	other structural variants by optical	
	genome mapping	
0265T	Intramuscular autologous bone	Investigational
	marrow cell therapy, with	
	preparation of harvested cells,	
	multiple injections, one leg,	
	including ultrasound guidance, if	
	performed; unilateral or bilateral	
	bone marrow harvest only for	
	intramuscular autologous bone	
0266T	marrow cell therapy Implantation or replacement of	Investigational
02001	carotid sinus baroreflex activation	liivestigationat
	device; total system (includes	
	generator placement, unilateral	
	or bilateral lead placement, intra-	
	operative interrogation,	
	programming, and repositioning,	
	when performed)	
0266U	Unexplained constitutional or	Investigational
	other heritable disorders or	
	syndromes, tissue-specific gene	
	expression by whole-	
	transcriptome and next-	
	generation sequencing, blood,	
	formalin-fixed paraffin-embedded	
	(FFPE) tissue or fresh frozen	
	tissue, reported as presence or	
	absence of splicing or expression	
	changes	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0267T	Implantation or replacement of	Investigational
	carotid sinus baroreflex activation	
	device; lead only, unilateral	
	(includes intra-operative	
	interrogation, programming, and	
	repositioning, when performed)	
0267U	Rare constitutional and other	Investigational
	heritable disorders, identification	
	of copy number variations,	
	inversions, insertions,	
	translocations, and other	
	structural variants by optical	
	genome mapping and whole	
02/07	genome sequencing	Investigation of
0268T	Implantation or replacement of	Investigational
	carotid sinus baroreflex activation	
	device; pulse generator only	
	(includes intra-operative	
	interrogation, programming, and	
02/07	repositioning, when performed)	Investigational
0269T	Revision or removal of carotid	Investigational
	sinus baroreflex activation device;	
	total system (includes generator	
	placement, unilateral or bilateral	
	lead placement, intra-operative interrogation, programming, and	
	repositioning, when performed)	
0270T	Revision or removal of carotid	Investigational
02/01	sinus baroreflex activation device;	estigationat
	lead only, unilateral (includes	
	intra-operative interrogation,	
	programming, and repositioning,	
	when performed)	
0271T	Revision or removal of carotid	Investigational
	sinus baroreflex activation device;	
	pulse generator only (includes	
	intra-operative interrogation,	
	programming, and repositioning,	
	when performed)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0272T	Interrogation device evaluation	Investigational
	(in person), carotid sinus	
	baroreflex activation system,	
	including telemetric iterative	
	communication with the	
	implantable device to monitor	
	device diagnostics and	
	programmed therapy values, with	
	interpretation and report (eg,	
	battery status, lead impedance,	
	pulse amplitude, pulse width,	
	therapy frequency, pathway	
	mode, burst mode, therapy	
	start/stop times each day);	
0273T	Interrogation device evaluation	Investigational
	(in person), carotid sinus	
	baroreflex activation system,	
	including telemetric iterative	
	communication with the	
	implantable device to monitor	
	device diagnostics and	
	programmed therapy values, with	
	interpretation and report (eg,	
	battery status, lead impedance,	
	pulse amplitude, pulse width,	
	therapy frequency, pathway	
	mode, burst mode, therapy	
	start/stop times each day); with	
	programming	
0274T	Percutaneous	Investigational
	laminotomy/laminectomy	
	(interlaminar approach) for	
	decompression of neural elements,	
	(with or without ligamentous	
	resection, discectomy, facetectomy	
	and/or foraminotomy), any method,	
	under indirect image guidance (eg,	
	fluoroscopic, CT), single or multiple	
	levels, unilateral or bilateral;	
	cervical or thoracic	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0275T	Percutaneous laminotomy/laminectomy (interlaminar approach) for decompression of neural elements, (with or without ligamentous resection, discectomy, facetectomy and/or foraminotomy), any method, under indirect image guidance (eg, fluoroscopic, CT), single or multiple	Investigational
0278T	levels, unilateral or bilateral; lumbar Transcutaneous electrical modulation pain reprocessing (eg, scrambler therapy), each treatment session (includes placement of electrodes)	Investigational
0285U	Oncology, response to radiation, cell-free DNA, quantitative branched chain DNA amplification, plasma, reported as a radiation toxicity score	Investigational
0288U	Oncology (lung), mRNA, quantitative PCR analysis of 11 genes (BAG1, BRCA1, CDC6, CDK2AP1, ERBB3, FUT3, IL11, LCK, RND3, SH3BGR, WNT3A) and 3 reference genes (ESD, TBP, YAP1), formalin-fixed paraffinembedded (FFPE) tumor tissue, algorithmic interpretation reported as a recurrence risk score	Investigational
0289U	Neurology (Alzheimer disease), mRNA, gene expression profiling by RNA sequencing of 24 genes, whole blood, algorithm reported as predictive risk score	Investigational
0290U	Pain management, mRNA, gene expression profiling by RNA sequencing of 36 genes, whole blood, algorithm reported as predictive risk score	Investigational
0291U	Psychiatry (mood disorders), mRNA, gene expression profiling by RNA sequencing of 144 genes, whole blood, algorithm reported as predictive risk score	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0292U	Psychiatry (stress disorders), mRNA, gene expression profiling	Investigational
	by RNA sequencing of 72 genes,	
	whole blood, algorithm reported	
0293U	as predictive risk score Psychiatry (suicidal ideation),	Investigational
02730	mRNA, gene expression profiling	investigationat
	by RNA sequencing of 54 genes,	
	whole blood, algorithm reported	
	as predictive risk score	
0294U	Longevity and mortality risk,	Investigational
	mRNA, gene expression profiling by RNA sequencing of 18 genes,	
	whole blood, algorithm reported	
	as predictive risk score	
0295U	Oncology (breast ductal	Investigational
	carcinoma in situ), protein	_
	expression profiling by	
	immunohistochemistry of 7	
	proteins (COX2, FOXA1, HER2, Ki- 67, p16, PR, SIAH2), with 4	
	clinicopathologic factors (size,	
	age, margin status, palpability),	
	utilizing formalin-fixed paraffin-	
	embedded (FFPE) tissue,	
	algorithm reported as a	
020711	recurrence risk score	lana di national
0296U	Oncology (oral and/or oropharyngeal cancer), gene	Investigational
	expression profiling by RNA	
	sequencing at least 20 molecular	
	features (eg, human and/or	
	microbial mRNA), saliva,	
	algorithm reported as positive or	
	negative for signature associated	
020711	With malignancy	Investigational
0297U	Oncology (pan tumor), whole genome sequencing of paired	Investigational
	malignant and normal DNA	
	specimens, fresh or formalin-fixed	
	paraffin-embedded (FFPE) tissue,	
	blood or bone marrow,	
	comparative sequence analyses	
	and variant identification	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0298U 0299U	Oncology (pan tumor), whole transcriptome sequencing of paired malignant and normal RNA specimens, fresh or formalin-fixed paraffin-embedded (FFPE) tissue, blood or bone marrow, comparative sequence analyses and expression level and chimeric transcript identification Oncology (pan tumor), whole	Investigational Investigational
	genome optical genome mapping of paired malignant and normal DNA specimens, fresh frozen tissue, blood, or bone marrow, comparative structural variant identification	
0300U	Oncology (pan tumor), whole genome sequencing and optical genome mapping of paired malignant and normal DNA specimens, fresh tissue, blood, or bone marrow, comparative sequence analyses and variant identification	Investigational
0303U	Hematology, red blood cell (RBC) adhesion to endothelial/subendothelial adhesion molecules, functional assessment, whole blood, with algorithmic analysis and result reported as an RBC adhesion index; hypoxic	Investigational
0304U	Hematology, red blood cell (RBC) adhesion to endothelial/subendothelial adhesion molecules, functional assessment, whole blood, with algorithmic analysis and result reported as an RBC adhesion index; normoxic	Investigational
0305U	Hematology, red blood cell (RBC) functionality and deformity as a function of shear stress, whole blood, reported as a maximum elongation index	Investigational

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Oncology (minimal residual disease [MRD]), next-generation targeted sequencing analysis, cell-free DNA, initial (baseline) assessment to determine a patient specific panel for future comparisons to evaluate for MRD Oncology (minimal residual disease [MRD]), next-generation	
targeted sequencing analysis, cell-free DNA, initial (baseline) assessment to determine a patient specific panel for future comparisons to evaluate for MRD Oncology (minimal residual disease [MRD]), next-generation Investigational	
cell-free DNA, initial (baseline) assessment to determine a patient specific panel for future comparisons to evaluate for MRD Oncology (minimal residual disease [MRD]), next-generation	
assessment to determine a patient specific panel for future comparisons to evaluate for MRD Oncology (minimal residual disease [MRD]), next-generation Investigational	
patient specific panel for future comparisons to evaluate for MRD Oncology (minimal residual disease [MRD]), next-generation Investigational	
comparisons to evaluate for MRD Oncology (minimal residual disease [MRD]), next-generation Investigational	
Oncology (minimal residual Investigational disease [MRD]), next-generation	
disease [MRD]), next-generation	
targeted sequencing analysis of a	
patient-specific panel, cell-free	
DNA, subsequent assessment with	
comparison to previously analyzed	
patient specimens to evaluate for	
MRD	
0308U Cardiology (coronary artery Investigational	
disease [CAD]), analysis of 3	
proteins (high sensitivity [hs]	
troponin, adiponectin, and kidney	
injury molecule-1 [KIM-1]),	
plasma, algorithm reported as a	
risk score for obstructive CAD O309U Cardiology (cardiovascular Investigational	
0309U Cardiology (cardiovascular Investigational disease), analysis of 4 proteins	
(NT-proBNP, osteopontin, tissue	
inhibitor of metalloproteinase-1	
[TIMP-1], and kidney injury	
molecule-1 [KIM-1]), plasma,	
algorithm reported as a risk score	
for major adverse cardiac event	
0310U Pediatrics (vasculitis, Kawasaki Investigational	
disease [KD]), analysis of 3	
biomarkers (NT-proBNP, C-reactive	
protein, and T-uptake), plasma,	
algorithm reported as a risk score	
for KD	
0311U Infectious disease (bacterial), Investigational	
quantitative antimicrobial	
susceptibility reported as	
phenotypic minimum inhibitory	
concentration (MIC)-based	
antimicrobial susceptibility for	
each organisms identified	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0312U	Autoimmune diseases (eg, systemic lupus erythematosus [SLE]), analysis of 8 IgG autoantibodies and 2 cell-bound complement activation products using enzyme-linked immunosorbent immunoassay (ELISA), flow cytometry and indirect immunofluorescence, serum, or plasma and whole blood, individual components reported along with an algorithmic SLE-likelihood assessment	Investigational
0313U	Oncology (pancreas), DNA and mRNA next-generation sequencing analysis of 74 genes and analysis of CEA (CEACAM5) gene expression, pancreatic cyst fluid, algorithm reported as a categorical result (ie, negative, low probability of neoplasia or positive, high probability of neoplasia)	Investigational
0314U	Oncology (cutaneous melanoma), mRNA gene expression profiling by RT-PCR of 35 genes (32 content and 3 housekeeping), utilizing formalin-fixed paraffin-embedded (FFPE) tissue, algorithm reported as a categorical result (ie, benign, intermediate, malignant)	Investigational
0315U	Oncology (cutaneous squamous cell carcinoma), mRNA gene expression profiling by RT-PCR of 40 genes (34 content and 6 housekeeping), utilizing formalinfixed paraffin-embedded (FFPE) tissue, algorithm reported as a categorical risk result (ie, Class 1, Class 2A, Class 2B)	Investigational
0316U	Borrelia burgdorferi (Lyme disease), OspA protein evaluation, urine	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0317U	Oncology (lung cancer), four- probe FISH (3q29, 3p22.1, 10q22.3, 10cen) assay, whole blood, predictive algorithm- generated evaluation reported as decreased or increased risk for lung cancer	Investigational
0318U	Pediatrics (congenital epigenetic disorders), whole genome methylation analysis by microarray for 50 or more genes, blood	Investigational
0319U	Nephrology (renal transplant), RNA expression by select transcriptome sequencing, using pretransplant peripheral blood, algorithm reported as a risk score for early acute rejection	Investigational
0320U	Nephrology (renal transplant), RNA expression by select transcriptome sequencing, using posttransplant peripheral blood, algorithm reported as a risk score for acute cellular rejection	Investigational
0321U	Infectious agent detection by nucleic acid (DNA or RNA), genitourinary pathogens, identification of 20 bacterial and fungal organisms and identification of 16 associated antibiotic-resistance genes, multiplex amplified probe technique	Investigational
0322U	Neurology (autism spectrum disorder [ASD]), quantitative measurements of 14 acyl carnitines and microbiomederived metabolites, liquid chromatography with tandem mass spectrometry (LC-MS/MS), plasma, results reported as negative or positive for risk of metabolic subtypes associated with ASD	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0323U	Infectious agent detection by nucleic acid (DNA and RNA), central nervous system pathogen, metagenomic next-generation sequencing, Cerebrospinal fluid (CSF), identification of pathogenic bacteria, viruses, parasites or fungi	Investigational
0328U	Drug assay, definitive, 120 or more drugs and metabolites, urine, quantitative liquid chromatography with tandem mass spectrometry (LC-MS/MS), includes specimen validity and algorithmic analysis describing drug or metabolite and presence or absence of risks for a significant patient adverse event, per date of service	Investigational
0329U	Oncology (neoplasia), exome and transcriptome sequence analysis for sequence variants, gene copy number amplifications and deletions, gene rearrangements, microsatellite instability and tumor mutational burden utilizing DNA and RNA from tumor with and DNA from normal blood or saliva for subtraction, report of clinically significant mutation(s) with therapy associations	Investigational
0330U	Infectious agent detection by nucleic acid (DNA or RNA), vaginal pathogen panel, identification of 27 organisms, amplified probe technique, vaginal swab	Investigational
0330T	Tear film imaging, unilateral or bilateral, with interpretation and report	Investigational
0331U	Oncology (hematolymphoid neoplasia), optical for copy number alterations and gene rearrangements utilizing DNA from blood or bone marrow, report of clinically significant alternations	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0332T	Myocardial sympathetic	Investigational
	innervation imaging, planar	
	qualitative and quantitative	
	assessment; with tomographic	
022011	SPECT	
0332U	Oncology (pan-tumor), genetic	Investigational
	profiling of 8 DNA-regulatory	
	(epigenetic) markers by	
	quantitative polymerase chain	
	reaction (qPCR), whole blood, reported as a high or low	
	probability of responding to	
	immune checkpoint-inhibitor	
	therapy	
0333U	Oncology (liver), surveillance for	Investigational
	hepatocellular carcinoma (HCC) in	estigationat
	highrisk patients, analysis of	
	methylation patterns on	
	circulating cell-free DNA (cfDNA)	
	plus measurement of serum of	
	AFP/AFP-L3 and oncoprotein des-	
	gammacarboxy-prothrombin	
	(DCP), algorithm reported as	
	normal or abnormal result	
0334U	Oncology (solid organ), targeted	Investigational
	genomic sequence analysis,	
	formalin-fixed paraffinembedded	
	(FFPE) tumor tissue, DNA analysis,	
	84 or more genes, interrogation	
	for sequence variants, gene copy	
	number amplifications, gene	
	rearrangements, microsatellite	
	instability and tumor mutational burden	
0335T	Insertion of sinus tarsi implant	Investigational
03331	misercion of sinus carsi implant	ווויכזנוצמנוטוומנ

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0335U	Rare diseases (constitutional/heritable disorders), whole genome sequence analysis, including small sequence changes, copy number variants, deletions, duplications, mobile element insertions, uniparental disomy (UPD), inversions, aneuploidy, mitochondrial genome sequence analysis with heteroplasmy and large deletions, short tandem repeat (STR) gene expansions, fetal sample, identification and categorization of genetic variants	Investigational
0336U	Rare diseases (constitutional/heritable disorders), whole genome sequence analysis, including small sequence changes, copy number variants, deletions, duplications, mobile element insertions, uniparental disomy (UPD), inversions, aneuploidy, mitochondrial genome sequence analysis with heteroplasmy and large deletions, short tandem repeat (STR) gene expansions, blood or saliva, identification and categorization of genetic variants, each comparator genome (eg, parent)	Investigational
0337U	Oncology (plasma cell disorders and myeloma), circulating plasma cell immunologic selection, identification, morphological characterization, and enumeration of plasma cells based on differential CD138, CD38, CD19, and CD45 protein biomarker expression, peripheral blood	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0338T	Transcatheter renal sympathetic denervation, percutaneous approach including arterial puncture, selective catheter placement(s) renal artery(ies), fluoroscopy, contrast injection(s), intraprocedural roadmapping and radiological supervision and interpretation, including pressure gradient measurements, flush aortogram and diagnostic renal angiography when performed; unilateral	Investigational
0338U	Oncology (solid tumor), circulating tumor cell selection, identification, morphological characterization, detection and enumeration based on differential EpCAM, cytokeratins 8, 18, and 19, and CD45 protein biomarkers, and quantification of HER2 protein biomarker-expressing cells, peripheral blood	Investigational
0339T	Transcatheter renal sympathetic denervation, percutaneous approach including arterial puncture, selective catheter placement(s) renal artery(ies), fluoroscopy, contrast injection(s), intraprocedural roadmapping and radiological supervision and interpretation, including pressure gradient measurements, flush aortogram and diagnostic renal angiography when performed; bilateral	Investigational
0339U	Oncology (prostate), mRNA expression profiling of HOXC6 and DLX1, reverse transcription polymerase chain reaction (RT- PCR), first-void urine following digital rectal examination, algorithm reported as probability of high-grade cancer	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0340U	Oncology (pan-cancer), analysis of	Investigational
	minimal residual disease (MRD)	
	from plasma, with assays	
	personalized to each patient	
	based on prior next-generation	
	sequencing of the patient's tumor	
	and germline DNA, reported as	
	absence or presence of MRD, with	
	disease-burden correlation, if	
0341U	appropriate Fetal aneuploidy DNA sequencing	Investigational
03410	comparative analysis, fetal DNA	Investigational
	from products of conception,	
	reported as normal (euploidy),	
	monosomy, trisomy, or partial	
	deletion/duplication, mosaicism,	
	and segmental aneuploid	
0342U	Oncology (pancreatic cancer),	Investigational
	multiplex immunoassay of C5, C4,	, estigationat
	cystatin C, factor B,	
	osteoprotegerin (OPG), gelsolin,	
	IGFBP3, CA125 and multiplex	
	electrochemiluminescent	
	immunoassay (ECLIA) for CA19-9,	
	serum, diagnostic algorithm	
	reported qualitatively as positive,	
	negative, or borderline	
0343U	Oncology (prostate), exosome-	Investigational
	based analysis of 442 small	
	noncoding RNAs (sncRNAs) by	
	quantitative reverse transcription	
	polymerase chain reaction (RT-	
	qPCR), urine, reported as	
	molecular evidence of no-, low-,	
	intermediate- or high-risk of	
024411	prostate cancer	
0344U	Hepatology (nonalcoholic fatty	Investigational
	liver disease [NAFLD]),	
	semiquantitative evaluation of 28	
	lipid markers by liquid	
	chromatography with tandem mass spectrometry (LC-MS/MS),	
	serum, reported as at-risk for	
	nonalcoholic steatohepatitis	
	(NASH) or not NASH	
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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0345U	Psychiatry (eg, depression, anxiety, attention deficit hyperactivity disorder [ADHD]), genomic analysis panel, variant analysis of 15 genes, including deletion/duplication analysis of CYP2D6	Investigational
0346U	Beta amyloid, AB40 and AB42 by liquid chromatography with tandem mass spectrometry (LC-MS/MS), ratio, plasma	Investigational
0347U	Drug metabolism or processing (multiple conditions), whole blood or buccal specimen, DNA analysis, 16 gene report, with variant analysis and reported phenotypes	Investigational
0348U	Drug metabolism or processing (multiple conditions), whole blood or buccal specimen, DNA analysis, 25 gene report, with variant analysis and reported phenotypes	Investigational
0349U	Drug metabolism or processing (multiple conditions), whole blood or buccal specimen, DNA analysis, 27 gene report, with variant analysis, including reported phenotypes and impacted genedrug interactions	Investigational
0350U	Drug metabolism or processing (multiple conditions), whole blood or buccal specimen, DNA analysis, 27 gene report, with variant analysis and reported phenotypes	Investigational
0351U	Infectious disease (bacterial or viral), biochemical assays, tumor necrosis factor-related apoptosis-inducing ligand (TRAIL), interferon gamma-induced protein-10 (IP-10), and C- reactive protein, serum, or venous whole blood, algorithm reported as likelihood of bacterial infection	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0352U	Infectious disease (bacterial vaginosis and vaginitis), multiplex amplified probe technique, for detection of bacterial vaginosis-associated bacteria (BVAB-2, Atopobium vaginae, and Megasphera type 1), algorithm reported as detected or not detected and separate detection of Candida species (C. albicans, C. tropicalis, C. parapsilosis, C. dubliniensis), Candida glabrata/Candida krusei, and trichomonas vaginalis, vaginal-fluid specimen, each result reported as detected or not detected	Investigational
	APOL1 (apolipoprotein L1) (eg, chronic kidney disease), risk variants (G1, G2)	Investigational
0356U	Oncology (oropharyngeal or anal), evaluation of 17 DNA biomarkers using droplet digital PCR (ddPCR), cell-free DNA, algorithm reported as a prognostic risk score for cancer recurrence	Investigational
0358U	Neurology (mild cognitive impairment), analysis of B-amyloid 1-42 and 1-40, chemiluminescence enzyme immunoassay, cerebral spinal fluid, reported as positive, likely positive, or negative	Investigational
0359U	Oncology (prostate cancer), analysis of all prostate-specific antigen (PSA) structural isoforms by phase separation and immunoassay, plasma, algorithm reports risk of cancer	Investigational
0360U	Oncology (lung), enzyme-linked immunosorbent assay (ELISA) of 7 autoantibodies (p53, NY-ESO-1, CAGE, GBU4-5, SOX2, MAGE A4, and HuD), plasma, algorithm reported as a categorical result for risk of malignancy	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0361U	Neurofilament light chain, digital immunoassay, plasma, quantitative	Investigational
0362U	Oncology (papillary thyroid cancer), gene-expression profiling via targeted hybrid capture-enrichment RNA sequencing of 82 content genes fine needle aspiration or formalin-fixed paraffin embedded (FFPE) tissue, algorithm reported as one of three molecular subtypes	Investigational
0363U	Oncology (urothelial), mRNA, geneexpression profiling by real-time quantitative PCR of 5 genes (MDK, HOXA13, CDC2 [CDK1], IGFBP5, and CXCR2), utilizing urine, algorithm incorporates age, sex, smoking history, and macrohematuria frequency, reported as a risk score for having urothelial carcinoma	Investigational
0365U	Oncology (bladder), analysis of 10 protein biomarkers (A1AT, ANG, APOE, CA9, IL8, MMP9, MMP10, PAI1, SDC1 and VEGFA) by immunoassays, urine, algorithm reported as a probability of bladder cancer	Investigational
0366U	Oncology (bladder), analysis of 10 protein biomarkers (A1AT, ANG, APOE, CA9, IL8, MMP9, MMP10, PAI1, SDC1 and VEGFA) by immunoassays, urine, algorithm reported as a probability of recurrent bladder cancer	Investigational
0367U	Oncology (bladder), analysis of 10 protein biomarkers (A1AT, ANG, APOE, CA9, IL8, MMP9, MMP10, PAI1, SDC1 and VEGFA) by immunoassays, urine, diagnostic algorithm reported as a risk score for probability of rapid recurrence of recurrent or persistent cancer following transurethral resection	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0369U	Infectious agent detection by nucleic acid (DNA and RNA), gastrointestinal pathogens, 31 bacterial, viral, and parasitic organisms and identification of 21 associated antibiotic-resistance genes, multiplex amplified probe technique	Investigational
0370U	Infectious agent detection by nucleic acid (DNA and RNA), surgical wound pathogens, 34 microorganisms and identification of 21 associated antibiotic-resistance genes, multiplex amplified probe technique, wound swab	Investigational
0371U	Infectious agent detection by nucleic acid (DNA or RNA), genitourinary pathogen, semiquantitative identification, DNA from 16 bacterial organisms and 1 fungal organism, multiplex amplified probe technique via quantitative polymerase chain reaction (qPCR), urine	Investigational
0372U	Infectious disease (genitourinary pathogens), antibiotic-resistance gene detection, multiplex amplified probe technique, urine, reported as an antimicrobial stewardship risk score	Investigational
0374U	Infectious agent detection by nucleic acid (DNA or RNA), genitourinary pathogens, identification of 21 bacterial and fungal organisms and identification of 21 associated antibiotic-resistance genes, multiplex amplified probe technique, urine	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0375U	Oncology (ovarian), biochemical assays of 7 proteins (follicle stimulating hormone, human epididymis protein 4,	Investigational
	apolipoprotein A-1, transferrin, beta-2 macroglobulin, prealbumin [ie, transthyretin], and cancer antigen 125), algorithm reported as ovarian cancer risk score	
0376U	Oncology (ovarian), biochemical assays of 7 proteins (follicle stimulating hormone, human epididymis protein 4, apolipoprotein A-1, transferrin, beta-2 macroglobulin, prealbumin [ie, transthyretin], and cancer antigen 125), algorithm reported as ovarian cancer risk score	Investigational
0377U	Cardiovascular disease, quantification of advanced serum or plasma lipoprotein profile, by nuclear magnetic resonance (NMR) spectrometry with report of a lipoprotein profile (including 23 variables)	Investigational
0378U	RFC1 (replication factor C subunit 1), repeat expansion variant analysis by traditional and repeat- primed PCR, blood, saliva, or buccal swab	Investigational
0379U	Targeted genomic sequence analysis panel, solid organ neoplasm, DNA (523 genes) and RNA (55 genes) by next-generation sequencing, interrogation for sequence variants, gene copy number amplifications, gene rearrangements, microsatellite instability, and tumor mutational burden	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0380U	Drug metabolism (adverse drug	Investigational
	reactions and drug response),	
	targeted sequence analysis, 20	
	gene variants and CYP2D6	
	deletion or duplication analysis	
	with reported genotype and	
0384U	phenotype	lana di adi adi
03840	Nephrology (chronic kidney	Investigational
	disease), carboxymethyllysine,	
	methylglyoxal hydroimidazolone, and carboxyethyl lysine by liquid	
	chromatography with tandem	
	mass spectrometry (LCMS/MS) and	
	HbA1c and estimated glomerular	
	filtration rate (GFR), with risk	
	score reported for predictive	
	progression to high-stage kidney	
	disease	
0385U	Nephrology (chronic kidney	Investigational
	disease), apolipoprotein A4	
	(ApoA4), CD5 antigen-like (CD5L),	
	and insulin-like growth factor	
	binding protein 3 (IGFBP3) by	
	enzyme-linked immunoassay	
	(ELISA), plasma, algorithm	
	combining results with HDL,	
	estimated glomerular filtration	
	rate (GFR) and clinical data	
	reported as a risk score for	
	developing diabetic kidney	
020711	disease	
0387U	Oncology (melanoma), autophagy	Investigational
	and beclin 1 regulator 1 (AMBRA1)	
	and loricrin (AMLo) by	
	immunohistochemistry,	
	formalinfixed paraffn-embedded	
	(FFPE) tissue, report for risk of	
	progression	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0389U	Pediatric febrile illness (Kawasaki	Investigational
	disease [KD]), interferon	
	alphainducible protein 27 (IFI27)	
	and mast cell-expressed	
	membrane protein 1 (MCEMP1),	
	RNA, using quantitative reverse	
	transcription polymerase chain	
	reaction (RT-qPCR), blood,	
030011	reported as a risk score for KD	
0390U	Obstetrics (preeclampsia), kinase	Investigational
	insert domain receptor (KDR),	
	Endoglin (ENG), and retinol-	
	binding	
	protein 4 (RBP4), by immunoassay, serum, algorithm	
	reported as a risk score	
0391U	"Oncology (solid tumor), DNA and	Investigational
03710	RNA by next-generation	investigationat
	sequencing, utilizing formalin-	
	fixed paraffin-embedded (FFPE)	
	tissue, 437 genes, interpretive	
	report for single nucleotide	
	variants, splicesite variants,	
	insertions/deletions, copy number	
	alterations, gene fusions, tumor	
	mutational burden,	
	and microsatellite instability,	
	with algorithm quantifying	
	immunotherapy response score"	
0392U	"Drug metabolism (depression,	Investigational
	anxiety, attention deficit	
	hyperactivity disorder [ADHD]),	
	gene-drug interactions, variant	
	analysis of 16 genes, including	
	deletion/duplication analysis of	
	CYP2D6, reported as impact of	
	gene-drug interaction for each	
	drug"	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0393U	SYNTap® Biomarker Test by	Investigational
	Amprion Clinical Laboratory. The	
	lab, this chemistry test aids in the	
	diagnosis of synucleinopathies	
	(e.g., Parkinson's disease, Lewy	
	body dementia, multiple system	
	atrophy (MSA), Lewy body variant	
	of Alzheimer's disease) and	
	differential diagnosis of other	
	movement and cognitive	
	disorders. A CSF specimen is	
	subjected to qualitative seed	
	amplification assay assessment for	
	detection of misfolded aggregates	
222 111	of α-synuclein protein	
0394U	PFAS Testing & PFASureTM, by	Investigational
	National Medical Services (NMS	
	Labs). Per the lab, this chemistry	
	quantitative toxicology test,	
	monitors for Perfluoroalkyl	
	Substances, (eg.	
	perfluorooctanoic acid,	
	perfluorooctane sulfonic acid).	
	Plasma or serum is analyzed by	
	HPLC/Tandem Mass Spectrometry	
	(LC-MS/MS) for 16 PFAS compounds and reported with a	
	calculated NASEM Summation	
	value (National Academies of	
	Science, Engineering and Medicine	
	guidance value). The US	
	Department of Defense, Lab Corp	
	(and other large national clinical	
	laboratories) and individual State-	
	Level agencies will order this	
	testing in Serum/Plasma matrix to	
	monitor for exposure to PFAS.	
	NMS Labs anticipates that testing	
	will begin in Q1 2023. Testing will	
	be high volume.	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0395U	"Oncology (lung), multi-omics (microbial DNA by shotgun nextgeneration sequencing and carcinoembryonic antigen and osteopontin by immunoassay), plasma, algorithm reported as malignancy risk for lung nodules in early-stage disease"	Investigational
0397T	Endoscopic retrograde cholangiopancreatography (ERCP), with optical endomicroscopy (List separately in addition to code for primary procedure)	Investigational
0398U	"Gastroenterology (Barrett esophagus), P16, RUNX3, HPP1, and FBN1 DNA methylation analysis using PCR, formalin-fixed paraffinembedded (FFPE) tissue, algorithm reported as risk score for progression to high-grade dysplasia or cancer"	Investigational
0399U	Neurology (cerebral folate deficiency), serum, detection of antihuman folate receptor IgGbinding antibody and blocking autoantibodies by enzyme-linked immunoassay (ELISA), qualitative, and blocking autoantibodies, using a functional blocking assay for IgG or IgM, quantitative, reported as positive or not detected	Investigational
0400U	Obstetrics (expanded carrier screening), 145 genes by nextgeneration sequencing, fragment analysis and multiplex ligationdependent probe amplification, DNA, reported as carrier positive or negative	Investigational
0401U	Cardiology (coronary heart disease [-CHD]), 9 genes (12 variants), targeted variant genotyping, blood, saliva, or buccal swab, algorithm reported as a genetic risk score for a coronary event	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0403U	Oncology (prostate), mRNA, gene expression profiling of 18 genes, first-	Investigational
	catch urine, algorithm reported as	
	percentage of likelihood of detecting	
	clinically significant prostate cancer	
0404U	Oncology (breast), semiquantitative	Investigational
	measurement of thymidine kinase	
	activity by immunoassay, serum,	
	results reported as risk of disease progression	
0405U	Oncology (pancreatic), 59	Investigational
0 1000	methylation haplotype block	nivestigationat
	markers, next-generation	
	sequencing, plasma, reported as	
	cancer signal detected or not	
	detected	
0406U	Oncology (lung), flow cytometry,	Investigational
	sputum, 5 markers (meso-tetra [4-carboxyphenyl] porphyrin [TCPP],	
	CD206, CD66b, CD3, CD19), algorithm	
	reported as likelihood of lung cancer	
0407U	Nephrology (diabetic chronic kidney	Investigational
	disease [CKD]), multiplex	-
	electrochemiluminescent	
	immunoassay (ECLIA) of soluble	
	tumor necrosis factor receptor 1	
	(sTNFR1), soluble tumor necrosis receptor 2 (sTNFR2), and kidney	
	injury molecule 1 (KIM-1) combined	
	with clinical data, plasma, algorithm	
	reported as risk for progressive	
	decline in kidney function	
0408U	Infectious agent antigen detection by	Investigational
	bulk acoustic wave biosensor	
	immunoassay, severe acute	
	respiratory syndrome coronavirus 2	
	(SARS-CoV-2) (coronavirus disease [COVID-19])	
0410U	Oncology (pancreatic), DNA, whole	Investigational
	genome sequencing with 5-	
	hydroxymethylcytosine enrichment,	
	whole blood or plasma, algorithm	
	reported as cancer detected or not	
	detected	

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O411U Psychiatry (eg, depression, anxiety, attention deficit hyperactivity disorder [ADHD]), genomic analysis panel, variant analysis of 15 genes, including deletion/duplication analysis of CYP2D6 (For additional PLA code with identical clinical descriptor, see 0345U. See Appendix O to determine appropriate code assignment) O412U Beta amyloid, AB42/40 ratio, Investigational immunoprecipitation with quantitation by liquid	<u> </u>
disorder [ADHD]), genomic analysis panel, variant analysis of 15 genes, including deletion/duplication analysis of CYP2D6 (For additional PLA code with identical clinical descriptor, see 0345U. See Appendix O to determine appropriate code assignment) O412U Beta amyloid, AB42/40 ratio, immunoprecipitation with	
panel, variant analysis of 15 genes, including deletion/duplication analysis of CYP2D6 (For additional PLA code with identical clinical descriptor, see 0345U. See Appendix O to determine appropriate code assignment) O412U Beta amyloid, AB42/40 ratio, Investigational immunoprecipitation with	
including deletion/duplication analysis of CYP2D6 (For additional PLA code with identical clinical descriptor, see 0345U. See Appendix O to determine appropriate code assignment) O412U Beta amyloid, AB42/40 ratio, immunoprecipitation with	
analysis of CYP2D6 (For additional PLA code with identical clinical descriptor, see 0345U. See Appendix O to determine appropriate code assignment) O412U Beta amyloid, AB42/40 ratio, Investigational immunoprecipitation with	
(For additional PLA code with identical clinical descriptor, see 0345U. See Appendix O to determine appropriate code assignment) O412U Beta amyloid, AB42/40 ratio, Investigational immunoprecipitation with	
identical clinical descriptor, see 0345U. See Appendix O to determine appropriate code assignment) 0412U Beta amyloid, AB42/40 ratio, Investigational immunoprecipitation with	
0345U. See Appendix O to determine appropriate code assignment) 0412U Beta amyloid, AB42/40 ratio, Investigational immunoprecipitation with	
appropriate code assignment) O412U Beta amyloid, AB42/40 ratio, Investigational immunoprecipitation with	
O412U Beta amyloid, AB42/40 ratio, Investigational immunoprecipitation with	
immunoprecipitation with	
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chromatography with tandem mass spectrometry (LC-MS/MS) and	
qualitative ApoE isoform-specific	
proteotyping, plasma combined with	
age, algorithm reported as presence	
or absence of brain amyloid	
pathology	
0413U Oncology (hematolymphoid Investigational	
neoplasm), optical genome mapping	
for copy number alterations,	
aneuploidy, and balanced/complex	
structural rearrangements, DNA from	
blood or bone marrow, report of	
clinically significant alterations	
0414U Oncology (lung), augmentative Investigational	
algorithmic analysis of digitized	
whole slide imaging for 8 genes (ALK,	
BRAF, EGFR, ERBB2, MET, NTRK1-3,	
RET, ROS1), and KRAS G12C and PD-	
L1, if performed, formalin-fixed	
paraffinembedded (FFPE) tissue,	
reported as positive or negative for	
each biomarker	
0415U Cardiovascular disease (acute Investigational	
coronary syndrome [ACS]), IL-16,	
FAS, FASLigand, HGF, CTACK, EOTAXIN, and MCP-3 by immunoassay	
combined with age, sex, family	
history, and personal history of	
diabetes, blood, algorithm reported	
as a 5-year (deleted risk) score for	
ACS	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0417U	Rare diseases	Investigational
	(constitutional/heritable disorders),	
	whole mitochondrial genome	
	sequence with heteroplasmy	
	detection and deletion analysis,	
	nuclearencoded mitochondrial gene	
	analysis of 335 nuclear genes,	
	including sequence changes,	
	deletions, insertions, and copy	
	number variants analysis, blood or	
	saliva, identification and	
	categorization of mitochondrial disorder-associated genetic variants	
0418U	Oncology (breast), augmentative	Investigational
04100	algorithmic analysis of digitized	mvestigationat
	whole slide imaging of 8 histologic	
	and immunohistochemical features,	
	reported as a recurrence score	
0419U	Neuropsychiatry (eg, depression,	Investigational
	anxiety), genomic sequence analysis	3
	panel, variant analysis of 13 genes,	
	saliva or buccal swab, report of each	
	gene phenotype	
0420U	Oncology (bladder), mRNA expression	Investigational
	profiling by real time quantitative	
	PCR of 5 genes (MDK, HOXA13, CDC2,	
	IGFBP5, and CXCR2) in combination	
	with ddPCR analysis of 6 single	
	nucleotide polymorphisms in two	
	genes (TERT and FGFR3) utilizing a	
	midstream voided urine sample,	
	algorithm reported as a risk score of	
042411	having urothelial carcinoma	Investigational
0421U	Oncology (colorectal) screening, quantitative real-time target and	Investigational
	signal amplification of 8 RNA	
	markers (GAPDH, SMAD4, ACY1,	
	AREG, CDH1, KRAS, TNFRSF10B, and	
	EGLN2) and fecal hemoglobin,	
	utilizing stool, algorithm reported as	
	a positive or negative result	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0423U	Oncology (pan-cancer), analysis of DNA biomarker response to anticancer therapy using cell-free circulating DNA, biomarker comparison to a previous baseline pre-treatment cell-free circulating DNA analysis using next-generation sequencing, algorithm reported as a quantitative change from baseline, including specific alterations, if appropriate Gene analysis panel for detection of	Investigational Investigational
	variants in 26 genes associated with psychiatric and other pharmaceutical treatment (eg, depression, anxiety), genomic analysis panel, variant analysis of 26 genes	investigational
0424U	Oncology (prostate) analysis of 53 small noncoding RNAs (sncRNAs), extracted from urinary exosomes, by quantitative real time polymerase chain reaction (rt-qPCR), reported as no molecular evidence, low-, moderate- or elevated-risk of prostate cancer	Investigational
0427U	Monocyte distribution width, whole blood (list separately in addition to code for primary procedure)	Investigational
0429U	Infectious disease (viral), real-time PCR testing for 14 high-risk HPV types using oropharyngeal swab	Investigational
0430U	Gastroenterology, malabsorption evaluation of alpha-1-antitrypsin, calprotectin, pancreatic elastase and reducing substances, feces, quantitative	Investigational
0431U	Glycine Receptor Alpha1 IgG, serum or cerebrospinal fluid (CSF), live Cell- Binding Assay (LCBA), qualitative	Investigational
0432U	Kelch-Like Protein 11 (KLHL11) Antibody, serum or cerebrospinal fluid (CSF), cell-binding assay, qualitative	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0433U	Oncology (prostate) 5 DNA regulatory markers by quantitative PCR, whole blood, algorithm, including prostate-specific antigen, reported as likelihood of cancer.	Investigational
0434U	Drug metabolism (adverse drug reactions and drug response), genomic analysis panel, variant analysis of 25 genes with reported phenotypes	Investigational
0435U	Oncology, chemotherapeutic drug cytotoxicity assay of cancer stem cells (CSCs), from cultured CSCs and primary tumor cells, categorical drug response reported based on cytotoxicity percentage observed, minimum of 14 drugs or drug combinations	Investigational
0436U	Oncology (lung), plasma analysis of 388 proteins, using aptamer-based proteomics technology, predictive algorithm reported as clinical benefit from immune checkpoint inhibitor therapy.	Investigational
0437U	Psychiatry (anxiety disorders), mRNA gene expression profiling by RNA sequencing of 15 biomarkers, whole blood, algorithm reported as predictive risk score	Investigational
0438U	Drug Metabolism (adverse dr4ug reactions and drug response) buccal specimen, gene-drug interactions, variant analysis of 33 genes, including deletion/duplication analysis of CYP2D6, including reported phenotypes and impacted gene-drug interactions	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0439U	Cardiology (coronary heart disease [CHD]), DNA, analysis of 5 single-nucleotide polymorphisms (SNPs) (rs11716050 [LOC105376934], rs6560711 [WDR37], rs3735222 [SCIN/LOC107986769], rs6820447 [intergenic], and rs9638144 [ESYT2]) and 3 DNA methylation markers (cg00300879 [transcription start site {TSS200} of CNKSR1], cg09552548 [intergenic], and cg14789911 [body of SPATC1L]), qPCR and digital PCR, whole blood, algorithm reported as a 4-tiered risk score for a 3-year risk of symptomatic CHD	Investigational
0440U	Cardiology (coronary heart disease [CHD]), DNA, analysis of 10 single-nucleotide polymorphisms (SNPs) (rs710987 [LINC010019], rs1333048 [CDKN2B-AS1], rs12129789 [KCND3], rs942317 [KTN1-AS1], rs1441433 [PPP3CA], rs2869675 [PREX1], rs4639796 [ZBTB41], rs4376434 [LINC00972], rs12714414 [TMEM18], and rs7585056 [TMEM18]) and 6 DNA methylation markers (cg03725309 [SARS1], cg12586707 [CXCL1, cg04988978 [MPO], cg17901584 [DHCR24-DT], cg21161138 [AHRR], and cg12655112 [EHD4]), qPCR and digital PCR, whole blood, algorithm reported as detected or not detected for CHD	Investigational
0441U		Investigational
0442U	Infectious disease (respiratory infection), Myxovirus resistance protein A (MxA) and C-reactive protein (CRP), fingerstick whole blood specimen, each biomarker reported as present or absent	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0443U	Neurofilament light chain (NfL),	Investigational
	ultra-sensitive immunoassay , serum	
	or cerebrospinal fluid	
0444U	Oncology (solid organ neoplasia),	Investigational
	targeted genomic sequence panel of	
	361 genes, interrogation for gene	
	fusions, translocations, or other	
	rearrangements, using DNA from formalin-fixed paraffin-embedded	
	(DDPE) tumor tissue, report of	
	clinically significant variant(s)	
0445U	Bamyloid (Abeta42) and Phospho Tau	Investigational
04430	(181P) (pTau181),	mvestigationat
	electrochemiluminescence	
	immunoassay (ECLIA), cerebral spinal	
	fluid, ratio reported as positive or	
	negative for amyloid pathology	
0446U	Autoimmune diseases (systemic lupus	Investigational
	erythematosus) [SLE], analysis of 10	_
	cytokine soluble mediator biomarkers	
	by immunoassay, plasma, individual	
	components reported with an	
	algorithmic risk score for current	
	disease activity	
0447U	Autoimmune diseases (systemic lupus	Investigational
	erythematosus [SLE]), analysis of 11	
	cytokine soluble mediator biomarkers	
	by immunoassay, plasma, individual components reported with an	
	algorithmic prognostic risk score for	
	developing a clinical flare	
0449U	Carrier screening for severe inherited	Investigational
	conditions (eg, cystic fibrosis, spinal	, coe.gation.at
	muscular atrophy, beta	
	hemoglobinopathies [including sickle	
	cell disease], alpha thalassemias)	
	regardless of race or self-identified	
	ancestry, genomic sequence analysis	
	of 5 genes (CFTR, SMN1, HBB, HBA1,	
	HBA2)	
0441T	Ablation, percutaneous, cryoablation,	Investigational
	includes imaging guidance; lower	
	extremity distal/peripheral nerve	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0450U	Oncology (multiple myeloma), liquid chromatography with tandem mass spectrometry (LC-MS/MS), monoclonal paraprotein sequencing analysis, serum, results reported as baseline presence or absence of detectable clonotypic peptides	Investigational
0451U	Oncology (multiple myeloma), LC-MS/MS, peptide ion quantification, serum, results compared with baseline to determine monoclonal paraprotein abundance	Investigational
0452U	Oncology (bladder), methylated PENK DNA detection by linear target enrichment-quantitative methylation-specific real-time PCR (LTE-qMSP), urine, reported as likelihood of bladder cancer	Investigational
0453U	Oncology (colorectal cancer), cell- free DNA (cfDNA), methylation- based quantitative PCR assay (SEPTIN9, IKZF1, BCAT1, Septin9-2, VAV3, BCAN), plasma, reported as presence or absence of circulating tumor DNA (ctDNA)	Investigational
0456U	Autoimmune (rheumatoid arthritis), next-generation sequencing (NGS), gene expression testing of 19 genes, whole blood, with analysis of anticyclic citrullinated peptides (CCP) levels, combined with sex, patient global assessment, and body mass index (BMI), algorithm reported as a score that predicts nonresponse to tumor necrosis factor inhibitor (TNFi) therapy	Investigational
0457U	Perfluoroalkyl substances (PFAS) (eg, perfluorooctanoic acid, perfluorooctane sulfonic acid), 9 PFAS compounds by LC-MS/MS, plasma or serum, quantitative	Investigational
0458U	Oncology (breast cancer), \$100A8 and \$100A9, by enzyme-linked immunosorbent assay (ELISA), tear fluid with age, algorithm reported as a risk score	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0460U	Oncology, whole blood or buccal, DNA single-nucleotide polymorphism (SNP) genotyping by real-time PCR of 24 genes, with variant analysis and reported phenotypes	Investigational
0461U	Oncology, pharmacogenomic analysis of single-nucleotide polymorphism (SNP) genotyping by real-time PCR of 24 genes, whole blood or buccal swab, with variant analysis, including impacted genedrug interactions and reported phenotypes	Investigational
0462U	Melatonin levels test, sleep study, 7 or 9 sample melatonin profile (cortisol optional), enzyme-linked immunosorbent assay (ELISA), saliva, screening/preliminary	Investigational
0463U	Oncology (cervix), mRNA gene expression profiling of 14 biomarkers (E6 and E7 of the highest-risk human papillomavirus [HPV] types 16, 18, 31, 33, 45, 52, 58), by real-time nucleic acid sequence-based amplification (NASBA), exo- or endocervical epithelial cells, algorithm reported as positive or negative for increased risk of cervical dysplasia or cancer for each biomarker	Investigational
0464U	Oncology (colorectal) screening, quantitative real-time target and signal amplification, methylated DNA markers, including LASS4, LRRC4 and PPP2R5C, a reference marker ZDHHC1, and a protein marker (fecal hemoglobin), utilizing stool, algorithm reported as a positive or negative result	Investigational
0465U	Oncology (urothelial carcinoma), DNA, quantitative methylation- specific PCR of 2 genes (ONECUT2, VIM), algorithmic analysis reported as positive or negative	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0466U	Cardiology (coronary artery disease [CAD]), DNA, genome-wide association studies (564856 single-nucleotide polymorphisms [SNPs], targeted variant genotyping), patient lifestyle and clinical data, buccal swab, algorithm reported as polygenic risk to acquired heart disease	Investigational
0467U	Oncology (bladder), DNA, next- generation sequencing (NGS) of 60 genes and whole genome aneuploidy, urine, algorithms reported as minimal residual disease (MRD) status positive or negative and quantitative disease burden	Investigational
0468U	Hepatology (nonalcoholic steatohepatitis [NASH]), miR-34a-5p, alpha 2-macroglobulin, YKL40, HbA1c, serum and whole blood, algorithm reported as a single score for NASH activity and fibrosis	Investigational
0469U	Rare diseases (constitutional/heritable disorders), whole genome sequence analysis for chromosomal abnormalities, copy number variants, duplications/deletions, inversions, unbalanced translocations, regions of homozygosity (ROH), inheritance pattern that indicate uniparental disomy (UPD), and aneuploidy, fetal sample (amniotic fluid, chorionic villus sample, or products of conception), identification and categorization of genetic variants, diagnostic report of fetal results based on phenotype with maternal sample and paternal sample, if performed, as comparators and/or maternal cell contamination	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0470U	Oncology (oropharyngeal), detection of minimal residual disease by next-generation sequencing (NGS) based quantitative evaluation of 8 DNA targets, cell-free HPV 16 and 18 DNA from plasma	Investigational
0472U	Carbonic anhydrase VI (CA VI), parotid specific/secretory protein (PSP) and salivary protein (SP1) IgG, IgM, and IgA antibodies, enzymelinked immunosorbent assay (ELISA), semiqualitative, blood, reported as predictive evidence of early Sjogren syndrome	Investigational
0474U	Hereditary pan-cancer (eg, hereditary sarcomas, hereditary endocrine tumors, hereditary neuroendocrine tumors, hereditary cutaneous melanoma), genomic sequence analysis panel of 88 genes with 20 duplications/deletions using next-generation sequencing (NGS), Sanger sequencing, blood or saliva, reported as positive or negative for germline variants, each gene	Investigational
0475U	Hereditary prostate cancer-related disorders, genomic sequence analysis panel using next-generation sequencing (NGS), Sanger sequencing, multiplex ligation-dependent probe amplification (MLPA), and array comparative genomic hybridization (CGH), evaluation of 23 genes and duplications/deletions when indicated, pathologic mutations reported with a genetic risk score for prostate cancer	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0476U	Drug metabolism, psychiatry (eg, major depressive disorder, general anxiety disorder, attention deficit hyperactivity disorder [ADHD], schizophrenia), whole blood, buccal swab, and pharmacogenomic genotyping of 14 genes and CYP2D6 copy number variant analysis and reported phenotypes	Investigational
0477U	Drug metabolism, psychiatry (eg, major depressive disorder, general anxiety disorder, attention deficit hyperactivity disorder [ADHD], schizophrenia), whole blood, buccal swab, and pharmacogenomic genotyping of 14 genes and CYP2D6 copy number variant analysis, including impacted gene-drug interactions and reported phenotypes	Investigational
0478U	Oncology (non-small cell lung cancer), DNA and RNA, digital PCR analysis of 9 genes (EGFR, KRAS, BRAF, ALK, ROS1, RET, NTRK 1/2/3, ERBB2 and MET) in formalin-fixed paraffin-embedded (FFPE) tissue, interrogation for single nucleotide variants, insertions/deletions, gene rearrangements, and reported as actionable detected variants for therapy selection	Investigational
0479U	Tau, phosphorylated, pTau217	Investigational
0482U	Obstetrics (preeclampsia), biochemical assay of soluble fms-like tyrosine kinase 1 (sFlT-1) and placental growth factor (PIGF), serum, ratio reported for sFlT-1/PIGF, with risk of progression for preeclampsia with severe features within 2 weeks	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0483U	Infectious disease (Neisseria	Investigational
	gonorrhoeae), sensitivity,	
	ciprofloxacin resistance (gyrA S91F	
	point mutation), oral/rectal/vaginal	
	swab, algorithm reported as	
	probability of fluoroquinolone resistance	
0484U	Infectious disease (Mycoplasma	Investigational
0 10 10	genitalium), macrolide sensitivity,	Tive Stigutionat
	(23S rRNA point mutation),	
	oral/rectal/vaginal swab, algorithm	
	reported as probability of macrolide	
	resistance	
0485U	Oncology (solid tumor), cell-free	Investigational
	DNA and RNA by next-generation	
	sequencing, interpretative report for	
	germline mutations, clonal	
	hematopoiesis of indeterminate	
	potential, and tumor-derived single	
	nucleotide variants, small	
	insertions/deletions, copy number	
	alterations, fusions, microsatellite instability and tumor mutational	
	burden.	
0486U	Oncology (pan-solid tumor),	Investigational
	nextgeneration sequencing analysis	, conganionat
	of tumor methylation markers	
	present in cell-free circulating	
	tumor DNA, algorithm reported as	
	quantitative measurement of	
	methylation as a correlate of tumor	
	fraction	
0487U	Oncology (solid tumor), cell-free	Investigational
	circulating DNA, targeted genomic	
	sequence analysis panel of 84 genes,	
	interrogation for sequence variants,	
	aneuploidycorrected gene copy number amplifications and losses,	
	gene rearrangements, and	
	microsatellite instability	
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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0488U	Obstetrics (fetal antigen noninvasive	Investigational
	prenatal test), cellfree DNA	
	sequence analysis for detection of	
	fetal presence or absence of 1 or	
	more of the Rh, C, c, D, E, Duffy	
	(Fya), or Kell (K) antigen in	
	alloimmunized pregnancies,	
	reported as selected antigen(s)	
	detected or not detected	
0489U	Obstetrics (single-gene noninvasive	Investigational
	prenatal test), cellfree DNA	
	sequence analysis of 1 or more	
	targets (eg, CFTR, SMN1, HBB,	
	HBA1, HBA2) to identify paternally	
	inherited pathogenic variants, and	
	relative mutation-dosage analysis	
	based on molecular counts to	
	determine fetal inheritance of	
	maternal mutation, algorithm	
	reported as a fetal risk score for the	
	condition (eg, cystic fibrosis, spinal	
	muscular atrophy, beta	
	hemoglobinopathies [including sickle	
	cell disease], alpha thalassemia)	
0490U	Oncology (cutaneous or uveal	Investigational
	melanoma), circulating tumor cell	
	selection, morphological	
	characterization and enumeration	
	based on differential CD146, high	
	molecular-weight melanoma	
	associated antigen, CD34 and CD45	
	protein biomarkers, peripheral blood	
0491U	Oncology (solid tumor), circulating	Investigational
	tumor cell selection, morphological	
	characterization and enumeration	
	based on differential epithelial cell	
	adhesion molecule (EpCAM),	
	cytokeratins 8, 18, and 19, CD45	
	protein biomarkers, and	
	quantification of estrogen receptor	
	(ER) protein biomarker-expressing	
	cells, peripheral blood	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0492U	Oncology (solid tumor), circulating	Investigational
	tumor cell selection, morphological	
	characterization and enumeration	
	based on differential epithelial cell	
	adhesion molecule (EpCAM),	
	cytokeratins 8, 18, and 19, CD45	
	protein biomarkers, and	
	quantification of PD-L1 protein	
	biomarker- expressing cells,	
	peripheral blood	
0493U	Transplantation medicine,	Investigational
	quantification of donor-derived cell-	
	free DNA (cfDNA) using	
	nextgeneration sequencing, plasma,	
	reported as percentage of donor	
0.40.411	derived cell-free DNA	Lange of the second
0494U	Red blood cell antigen (fetal RhD	Investigational
	gene analysis), next-generation	
	sequencing of circulating cell-free	
	DNA (cfDNA) of blood in pregnant individuals known to be RhD	
	negative, reported as positive or	
0495U	negative Oncology (prostate), analysis of	Investigational
04930	circulating plasma proteins (tPSA,	Investigational
	fPSA, KLK2, PSP94, and GDF15),	
	germline polygenic risk score (60	
	variants), clinical information (age,	
	family history of prostate cancer,	
	prior negative prostate biopsy),	
	algorithm reported as risk of	
	likelihood of detecting clinically	
	significant prostate cancer	
0496U	Oncology (colorectal), cell-free DNA,	Investigational
	8 genes for mutations, 7 genes for	
	methylation by real-time RT-PCR,	
	and 4 proteins by enzyme-linked	
	immunosorbent assay, blood,	
	reported positive or negative for	
	colorectal cancer or advanced	
	adenoma risk	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0497U	Oncology (prostate), mRNA gene expression profiling by real-time RT-PCR of 6 genes (FOXM1, MCM3, MTUS1, TTC21B, ALAS1, and PPP2CA), utilizing formalin fixed paraffin-embedded (FFPE) tissue, algorithm reported as a risk score for prostate cancer	Investigational
0498U	Oncology (colorectal), next generation sequencing for mutation detection in 43 genes and methylation pattern in 45 genes, blood, and formalin-fixed paraffinembedded (FFPE) tissue, report of variants and methylation pattern with interpretation	Investigational
0499U	Oncology (colorectal and lung), DNA from formalin-fixed paraffin embedded (FFPE) tissue, next generation sequencing of 8 genes (NRAS, EGFR, CTNNB1, PIK3CA, APC, BRAF, KRAS, and TP53), mutation detection	Investigational
0500U	Autoinflammatory disease (VEXAS syndrome), DNA, UBA1 gene mutations, targeted variant analysis (M41T, M41V, M41L, c.118-2A>C, c.118-1G>C, c.118-9_118-2del, S56F, S621C)	Investigational
0501U	Oncology (colorectal), blood, cell free DNA (cfDNA)	Investigational
0502U	Human papillomavirus (HPV), E6/E7 markers for high-risk types (16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, and 68), cervical cells, branched-chain capture hybridization, reported as negative or positive for high risk for HPV	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0503U	Neurology (Alzheimer disease), beta amyloid (AB40, AB42, AB42/40 ratio) and tau-protein (ptau217, nptau217, ptau217/nptau217 ratio), blood, immunoprecipitation with quantitation by liquid chromatography with tandem mass spectrometry (LC-MS/MS), algorithm score reported as likelihood of positive or negative for amyloid plaques	Investigational
0504U	Infectious disease (urinary tract infection), identification of 17 pathologic organisms, urine, realtime PCR, reported as positive or negative for each organism	Investigational
0505U	Infectious disease (vaginal infection), identification of 32 pathogenic organisms, swab, realtime PCR, reported as positive or negative for each organism	Investigational
0506T	Macular pigment optical density measurement by heterochromatic flicker photometry, unilateral or bilateral, with interpretation and report	Investigational
0506U	Gastroenterology (Barrett's esophagus), esophageal cells, DNA methylation analysis by next-generation sequencing of at least 89 differentially methylated genomic regions, algorithm reported as likelihood for Barrett's esophagus	Investigational
0507T	Near-infrared dual imaging (ie, simultaneous reflective and trans-illuminated light) of meibomian glands, unilateral or bilateral, with interpretation and report	Investigational
0507U	Oncology (ovarian), DNA, whole genome sequencing with 5-hydroxymethylcytosine (5hmC) enrichment, using whole blood or plasma, algorithm reported as cancer detected or not detected	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0508U	Transplantation medicine,	Investigational
	quantification of donor-derived cell-	
	free DNA using 40 single nucleotide	
	polymorphisms (SNPs), plasma, and	
	urine, initial evaluation reported as	
	percentage of donor-derived cell free	
05007	DNA with risk for active rejection	
0509T	Electroretinography (ERG) with	Investigational
	interpretation and report, pattern (PERG)	
0509U	Transplantation medicine,	Investigational
	quantification of donor-derived cell-	
	free DNA using 40 single nucleotide	
	polymorphisms (SNPs), plasma, and	
	urine, initial evaluation reported as	
	percentage of donor-derived cell free	
05407	DNA with risk for active rejection	la castination al
0510T	Removal of sinus tarsi implant	Investigational
0510U	Oncology (pancreatic cancer),	Investigational
	augmentative algorithmic analysis	
	of 16 genes from previously	
	sequenced RNA whole transcriptome data, reported as	
	probability of predicted molecular	
	subtype	
0511T	Removal and reinsertion of sinus	Investigational
	tarsi implant	_
0511U	Oncology (solid tumor), tumor cell	Investigational
	culture in 3D microenvironment,	
	36 or more drug panel, reported	
	as tumor-response prediction for	
0512T	each drug Extracorporeal shock wave for	Investigational
03121	integumentary wound healing,	Investigationat
	including topical application and	
	dressing care; initial wound	
0512U	Oncology (prostate), augmentative	Investigational
00120	algorithmic analysis of digitized	cocigacionac
	whole-slide imaging of histologic	
	features for microsatellite instability	
	(MSI) status, formalin-fixed paraffin	
	embedded (FFPE) tissue, reported as	
	increased or decreased probability	
	of MSI-high (MSI-H)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0513T	Extracorporeal shock wave for	Investigational
	integumentary wound healing,	
	including topical application and	
	dressing care; each additional	
	wound (List separately in addition to	
	code for primary procedure)	
0513U	Oncology (prostate), augmentative	Investigational
	algorithmic analysis of digitized	
	whole-slide imaging of histologic	
	features for microsatellite instability	
	(MSI) and homologous recombination	
	deficiency (HRD) status, formalin	
	fixed paraffin-embedded (FFPE)	
	tissue, reported as increased or	
	decreased probability of each biomarker	
0514U	Gastroenterology (irritable bowel	Investigational
03140	disease [IBD]), immunoassay for	IIIvestigationat
	quantitative determination of	
	adalimumab (ADL) levels in venous	
	serum in patients undergoing	
	adalimumab therapy, results	
	reported as a numerical value as	
	micrograms per milliliter (µg/mL)	
0515T	Insertion of wireless cardiac	Investigational
	stimulator for left ventricular	3
	pacing, including device	
	interrogation and programming, and	
	imaging supervision and	
	interpretation, when performed;	
	complete system (includes	
	electrode and generator	
	[transmitter and battery])	
0515U	Gastroenterology (irritable bowel	Investigational
	disease [IBD]), immunoassay for	
	quantitative determination of	
	infliximab (IFX) levels in venous	
	serum in patients undergoing	
	infliximab therapy, results reported	
	as a numerical value as micrograms	
	per milliliter (µg/mL)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0516T	Insertion of wireless cardiac	Investigational
	stimulator for left ventricular pacing, including device	
	interrogation and programming, and	
	imaging supervision and	
	interpretation, when performed;	
	electrode only	
0516U	Drug metabolism, whole blood,	Investigational
	pharmacogenomic genotyping of 40	
	genes and CYP2D6 copy number	
	variant analysis, reported as metabolizer status	
0517T	Insertion of wireless cardiac	Investigational
03171	stimulator for left ventricular	investigationat
	pacing, including device	
	interrogation and programming, and	
	imaging supervision and	
	interpretation, when performed;	
	both components of pulse generator	
054711	(battery and transmitter) only	
0517U	Therapeutic drug monitoring, 80 or	Investigational
	more psychoactive drugs or substances, LC-MS/MS, plasma,	
	qualitative and quantitative	
	therapeutic minimally and	
	maximally effective dose of	
	prescribed and non-prescribed	
	medications	
0518T	Removal of pulse generator for	Investigational
	wireless cardiac stimulator for left	
	ventricular pacing; battery	
0518U	component only Therapeutic drug monitoring, 90 or	Investigational
03100	more pain and mental health drugs	mvestigationat
	or substances, LC-MS/MS, plasma,	
	qualitative and quantitative	
	therapeutic minimally effective	
	range of prescribed and non-	
	prescribed medications	
0519T	Removal and replacement of pulse	Investigational
	generator for wireless cardiac	
	stimulator for left ventricular	
	pacing, including device interrogation and programming;	
	both components (battery and	
	transmitter)	
	transmitter)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0519U	Therapeutic drug monitoring,	Investigational
	medications specific to pain,	
	depression, and anxiety, LCMS/MS,	
	plasma, 110 or more drugs or	
	substances, qualitative and	
	quantitative therapeutic minimally	
	effective range of prescribed, non-	
	prescribed, and illicit medications in circulation	
0520T	Removal and replacement of pulse	Investigational
03201	generator for wireless cardiac	IIIvestigationat
	stimulator for left ventricular	
	pacing, including device	
	interrogation and programming;	
	battery component only	
0520U	Therapeutic drug monitoring, 200 or	Investigational
	more drugs or substances, LCMS/MS,	
	plasma, qualitative and quantitative	
	therapeutic minimally effective	
	range of prescribed and non-	
	prescribed medications	
0521T	Interrogation device evaluation (in	Investigational
	person) with analysis, review and	
	report, includes connection,	
	recording, and disconnection per	
	patient encounter, wireless cardiac	
0522T	stimulator for left ventricular pacing Programming device evaluation	Investigational
USZZI	(in person) with iterative	livestigational
	adjustment of the implantable	
	device to test the function of the	
	device and select optimal	
	permanent programmed values	
	with analysis, including review	
	and report, wireless cardiac	
	stimulator for left ventricular	
	pacing	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0523T	Intraprocedural coronary fractional flow reserve (FFR) with 3D functional mapping of color-coded FFR values for the coronary tree, derived from coronary angiogram data, for real-time review and interpretation of possible atherosclerotic stenosis(es) intervention (List separately in addition to code for primary procedure)	Investigational
0524T	Endovenous catheter directed chemical ablation with balloon isolation of incompetent extremity vein, open or percutaneous, including all vascular access, catheter manipulation, diagnostic imaging, imaging guidance and monitoring	Investigational
0525T	Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; complete system (electrode and implantable monitor)	Investigational
0526T	Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; electrode only	Investigational
0527T	Insertion or replacement of intracardiac ischemia monitoring system, including testing of the lead and monitor, initial system programming, and imaging supervision and interpretation; implantable monitor only	Investigational
0528T	Programming device evaluation (in person) of intracardiac ischemia monitoring system with iterative adjustment of programmed values, with analysis, review, and report	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0529T	Interrogation device evaluation (in person) of intracardiac ischemia monitoring system with analysis, review, and report	Investigational
0530T	Removal of intracardiac ischemia monitoring system, including all imaging supervision and interpretation; complete system (electrode and implantable monitor)	Investigational
0531T	Removal of intracardiac ischemia monitoring system, including all imaging supervision and interpretation; electrode only	Investigational
0532T	Removal of intracardiac ischemia monitoring system, including all imaging supervision and interpretation; implantable monitor only	Investigational
0541T	Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived clinical scoring, and automated report generation, single study;	Investigational
0542T	Myocardial imaging by magnetocardiography (MCG) for detection of cardiac ischemia, by signal acquisition using minimum 36 channel grid, generation of magnetic-field time-series images, quantitative analysis of magnetic dipoles, machine learning-derived clinical scoring, and automated report generation, single study; interpretation and report	Investigational
0543T	Transapical mitral valve repair, including transthoracic echocardiography, when performed, with placement of artificial chordae tendineae	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0545T	Transcatheter tricuspid valve	Investigational
	annulus reconstruction with	
	implantation of adjustable	
	annulus reconstruction device,	
0546T	percutaneous approach	Investigational
03401	Radiofrequency spectroscopy, real time, intraoperative margin	livestigationat
	assessment, at the time of partial	
	mastectomy, with report	
0547T	Bone-material quality testing by	Investigational
03171	microindentation(s) of the	Tive Stigutionat
	tibia(s), with results reported as a	
	score	
0553T	Percutaneous transcatheter	Investigational
	placement of iliac arteriovenous	
	anastomosis implant, inclusive of all	
	radiological supervision and	
	interpretation, intraprocedural	
	roadmapping, and imaging guidance	
	necessary to complete the	
	intervention	
0554T	Bone strength and fracture risk	Investigational
	using finite element analysis of	
	functional data, and bone-mineral density, utilizing data from a	
	computed tomography scan;	
	retrieval and transmission of the	
	scan data, assessment of bone	
	strength and fracture risk and	
	bone mineral density,	
	interpretation and report	
0555T	Bone strength and fracture risk using	Investigational
	finite element analysis of functional	
	data, and bone-mineral density,	
	utilizing data from a computed	
	tomography scan; retrieval and	
0557	transmission of the scan data	lavortinational
0556T	Bone strength and fracture risk using	Investigational
	finite element analysis of functional data, and bone-mineral density,	
	utilizing data from a computed	
	tomography scan; assessment of	
	bone strength and fracture risk and	
	bone mineral density	
	Done mineral density	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0557T	Bone strength and fracture risk	Investigational
	using finite element analysis of	
	functional data, and bone-mineral	
	density, utilizing data from a	
	computed tomography scan;	
	interpretation and report	
0558T	Computed tomography scan taken	Investigational
	for the purpose of biomechanical	
	computed tomography analysis	
0559T	Anatomic model 3D-printed from	Investigational
	image data set(s); first individually	
	prepared and processed component	
	of an anatomic structure	
0560T	Anatomic model 3D-printed from	Investigational
	image data set(s); each additional	
	individually prepared and processed	
	component of an anatomic structure	
	(List separately in addition to code	
	for primary procedure)	
0561T	Anatomic guide 3D-printed and	Investigational
	designed from image data set(s); first	
	anatomic guide	
0562T	Anatomic guide 3D-printed and	Investigational
	designed from image data set(s);	
	each additional anatomic guide (List	
	separately in addition to code for	
	primary procedure)	
0563T	Evacuation of meibomian glands,	Investigational
	using heat delivered through	
	wearable, open-eye eyelid	
	treatment devices and manual gland	
054.5	expression, bilateral	
0564T	Oncology, chemotherapeutic drug	Investigational
	cytotoxicity assay of cancer stem	
	cells (CSCs), from cultured CSCs	
	and primary tumor cells,	
	categorical drug response	
	reported based on percent of	
	cytotoxicity observed, a minimum	
0565T	of 14 drugs or drug combinations	Investigational
ונסנט	Autologous cellular implant	ווועכטנוצמנוטוומנ
	derived from adipose tissue for the treatment of osteoarthritis of	
	the knees; tissue harvesting and	
	cellular implant creation	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0566T	Autologous cellular implant derived from adipose tissue for the treatment of osteoarthritis of the knees; injection of cellular implant into knee joint including ultrasound guidance, unilateral	Investigational
0567T	Permanent fallopian tube occlusion with degradable biopolymer implant, transcervical approach, including transvaginal ultrasound	Investigational
0568T	Introduction of mixture of saline and air for sonosalpingography to confirm occlusion of fallopian tubes, transcervical approach, including transvaginal ultrasound and pelvic ultrasound	Investigational
0569T	Transcatheter tricuspid valve repair, percutaneous approach; initial prosthesis	Investigational
0570T	Transcatheter tricuspid valve repair, percutaneous approach; each additional prosthesis during same session (List separately in addition to code for primary procedure)	Investigational
0581T	Ablation, malignant breast tumor(s), percutaneous, cryotherapy, including imaging guidance when performed, unilateral	Investigational
0582T	Transurethral ablation of malignant prostate tissue by high-energy water vapor thermotherapy, including intraoperative imaging and needle guidance	Investigational
0583T	Tympanostomy (requiring insertion of ventilating tube), using an automated tube delivery system, iontophoresis local anesthesia	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0587T	Percutaneous implantation or replacement of integrated single device neurostimulation system for bladder dysfunction including electrode array and receiver or pulse generator, including analysis, programming, and imaging guidance when performed, posterior tibial nerve	Investigational
0588T	Revision or removal of percutaneously placed integrated single device neurostimulation system for bladder dysfunction including electrode array and receiver or pulse generator, including analysis, programming, and imaging guidance when performed, posterior tibial nerve	Investigational
0589T	Electronic analysis with simple programming of implanted integrated neurostimulation system for bladder dysfunction (eg, electrode array and receiver), including contact group(s), amplitude, pulse width, frequency (Hz), on/off cycling, burst, dose lockout, patient-selectable parameters, responsive neurostimulation, detection algorithms, closed-loop parameters, and passive parameters, when performed by physician or other qualified health care professional, posterior tibial nerve, 1-3 parameters	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0590T	Electronic analysis with complex programming of implanted integrated neurostimulation system for bladder dysfunction (eg, electrode array and receiver), including contact group(s), amplitude, pulse width, frequency (Hz), on/off cycling, burst, dose lockout, patient-selectable parameters, responsive neurostimulation, detection algorithms, closed-loop parameters, and passive parameters, when performed by physician or other qualified health care professional, posterior tibial nerve, 4 or more parameters	Investigational
0594T	Osteotomy, humerus, with insertion of an externally controlled intramedullary lengthening device, including intraoperative imaging, initial and subsequent alignment assessments, computations of adjustment schedules, and management of the intramedullary lengthening device	Investigational
0596T	Temporary female intraurethral valve-pump (ie, voiding prosthesis); initial insertion, including urethral measurement	Investigational
0597T	Temporary female intraurethral valve-pump (ie, voiding prosthesis); replacement	Investigational
0598T	Noncontact real-time fluorescence wound imaging, for bacterial presence, location, and load, per session; first anatomic site (eg, lower extremity)	Investigational
0599T	Noncontact real-time fluorescence wound imaging, for bacterial presence, location, and load, per session; each additional anatomic site (eg, upper extremity) (List separately in addition to code for primary procedure)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0602T	Glomerular filtration rate (GFR)	Investigational
	measurement(s), transdermal,	
	including sensor placement and	
	administration of a single dose of	
	fluorescent pyrazine agent	
0603T	Glomerular filtration rate (GFR)	Investigational
	monitoring, transdermal, including	
	sensor placement and administration	
	of more than one dose of	
	fluorescent pyrazine agent, each 24	
2121	hours	
0604T	Optical coherence tomography	Investigational
	(OCT) of retina, remote, patient-	
	initiated image capture and	
	transmission to a remote	
	surveillance center unilateral or	
	bilateral; initial device provision,	
	set-up and patient education on use of equipment	
0605T	Optical coherence tomography	Investigational
00031	(OCT) of retina, remote, patient-	investigationat
	initiated image capture and	
	transmission to a remote	
	surveillance center unilateral or	
	bilateral; remote surveillance center	
	technical support, data analyses and	
	reports, with a minimum of 8 daily	
	recordings, each 30 days	
0606T	Optical coherence tomography	Investigational
	(OCT) of retina, remote, patient-	_
	initiated image capture and	
	transmission to a remote	
	surveillance center unilateral or	
	bilateral; review, interpretation and	
	report by the prescribing physician	
	or other qualified health care	
	professional of remote surveillance	
	center data analyses, each 30 days	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0607T	Remote monitoring of an external continuous pulmonary fluid monitoring system, including measurement of radiofrequency-derived pulmonary fluid levels, heart rate, respiration rate, activity, posture, and cardiovascular rhythm (eg, ECG data), transmitted to a remote 24-hour attended surveillance	Instructions Investigational
	center; set-up and patient education on use of equipment	
0608T	Remote monitoring of an external continuous pulmonary fluid monitoring system, including measurement of radiofrequency-derived pulmonary fluid levels, heart rate, respiration rate, activity, posture, and cardiovascular rhythm (eg, ECG data), transmitted to a remote 24-hour attended surveillance center; analysis of data received and transmission of reports to the physician or other qualified health care professional	Investigational
0609T	Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); acquisition of single voxel data, per disc, on biomarkers (ie, lactic acid, carbohydrate, alanine, laal, propionic acid, proteoglycan, and collagen) in at least 3 discs	Investigational
0610T	Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); transmission of biomarker data for software analysis	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0611T	Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); postprocessing for algorithmic analysis of biomarker data for determination of relative chemical differences between discs	Investigational
0612T	Magnetic resonance spectroscopy, determination and localization of discogenic pain (cervical, thoracic, or lumbar); interpretation and report	Investigational
0613T	Percutaneous transcatheter implantation of interatrial septal shunt device, including right and left heart catheterization, intracardiac echocardiography, and imaging guidance by the proceduralist, when performed	Investigational
0614T	Removal and replacement of substernal implantable defibrillator pulse generator	Investigational
0615T	Eye-movement analysis without spatial calibration, with interpretation and report	Investigational
0619T	Cystourethroscopy with transurethral anterior prostate commissurotomy and drug delivery, including transrectal ultrasound and fluoroscopy, when performed	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0620T	Endovascular venous arterialization,	Investigational
	tibial or peroneal vein, with	
	transcatheter placement of	
	intravascular stent graft(s) and	
	closure by any method, including	
	percutaneous or open vascular	
	access, ultrasound guidance for	
	vascular access when performed, all	
	catheterization(s) and	
	intraprocedural roadmapping and	
	imaging guidance necessary to	
	complete the intervention, all	
	associated radiological supervision	
	and interpretation, when performed	
0621T	Trabeculostomy ab interno by	Investigational
	laser	
0622T	Trabeculostomy ab interno by laser;	Investigational
	with use of ophthalmic endoscope	
0623T	Automated quantification and	Investigational
	characterization of coronary	
	atherosclerotic plaque to assess	
	severity of coronary disease, using	
	data from coronary computed	
	tomographic angiography; data	
	preparation and transmission,	
	computerized analysis of data, with	
	review of computerized analysis	
	output to reconcile discordant data,	
	interpretation and report	
0624T	Automated quantification and	Investigational
	characterization of coronary	
	atherosclerotic plaque to assess	
	severity of coronary disease, using	
	data from coronary computed	
	tomographic angiography; data	
	preparation and transmission	
0625T	Automated quantification and	Investigational
	characterization of coronary	
	atherosclerotic plaque to assess	
	severity of coronary disease, using	
	data from coronary computed	
	tomographic angiography;	
	computerized analysis of data from	
	coronary computed tomographic	
	angiography	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0626T	Automated quantification and	Investigational
	characterization of coronary	
	atherosclerotic plaque to assess	
	severity of coronary disease, using	
	data from coronary computed	
	tomographic angiography; review of	
	computerized analysis output to	
	reconcile discordant data,	
	interpretation and report	
0627T	Percutaneous injection of allogeneic	Investigational
	cellular and/or tissue-based product,	
	intervertebral disc, unilateral or	
	bilateral injection, with fluoroscopic	
	guidance, lumbar; first level	
0628T	Percutaneous injection of allogeneic	Investigational
	cellular and/or tissue-based	
	product, intervertebral disc,	
	unilateral or bilateral injection, with	
	fluoroscopic guidance, lumbar; each	
	additional level (List separately in	
	addition to code for primary	
	procedure)	
0629T	Percutaneous injection of allogeneic	Investigational
	cellular and/or tissue-based product,	
	intervertebral disc, unilateral or	
	bilateral injection, with CT guidance,	
	lumbar; first level	
0630T	Percutaneous injection of allogeneic	Investigational
	cellular and/or tissue-based	
	product, intervertebral disc,	
	unilateral or bilateral injection, with	
	CT guidance, lumbar; each	
	additional level (List separately in	
	addition to code for primary	
245.17	procedure)	
0631T	Transcutaneous visible light	Investigational
	hyperspectral imaging measurement	
	of oxyhemoglobin,	
	deoxyhemoglobin, and tissue	
	oxygenation, with interpretation and	
	report, per extremity	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0632T	Percutaneous transcatheter	Investigational
	ultrasound ablation of nerves	
	innervating the pulmonary arteries,	
	including right heart	
	catheterization, pulmonary artery angiography, and all imaging	
	guidance	
0633T	Computed tomography, breast,	Investigational
	including 3D rendering, when	, conganionat
	performed, unilateral; without	
	contrast material	
0634T	Computed tomography, breast,	Investigational
	including 3D rendering, when	
	performed, unilateral; with contrast	
0/357	material(s)	lavastinational
0635T	Computed tomography, breast, including 3D rendering, when	Investigational
	performed, unilateral; without	
	contrast, followed by contrast	
	material(s)	
0636T	Computed tomography, breast,	Investigational
	including 3D rendering, when	
	performed, bilateral; without	
	contrast material(s)	
0637T	Computed tomography, breast,	Investigational
	including 3D rendering, when	
	performed, bilateral; with contrast material(s)	
0638T	Computed tomography, breast,	Investigational
	including 3D rendering, when	in reseigationat
	performed, bilateral; without	
	contrast, followed by contrast	
	material(s)	
0639T	Wireless skin sensor thermal	Investigational
	anisotropy measurement(s) and	
	assessment of flow in cerebrospinal	
	fluid shunt, including ultrasound	
	guidance, when performed	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0640T	Noncontact near-infrared	Investigational
	spectroscopy (eg, for	
	measurement of	
	deoxyhemoglobin, oxyhemoglobin,	
	and ratio of tissue oxygenation),	
	other than for screening for	
	peripheral arterial disease, image	
	acquisition, interpretation, and	
04427	report; first anatomic site	
0643T	Transcatheter left ventricular	Investigational
	restoration device implantation	
	including right and left heart	
	catheterization and left	
	ventriculography when	
0646T	performed, arterial approach Transcatheter tricuspid valve	Investigational
00401	implantation (TTVI)/replacement	Investigational
	with prosthetic valve,	
	percutaneous approach, including	
	right heart catheterization,	
	temporary pacemaker insertion,	
	and selective right ventricular or	
	right atrial angiography, when	
	performed	
0647T	Insertion of gastrostomy tube,	Investigational
	percutaneous, with magnetic	_
	gastropexy, under ultrasound	
	guidance, image documentation	
	and report	
0651T	Magnetically controlled capsule	Investigational
	endoscopy, esophagus through	
	stomach, including	
	intraprocedural positioning of	
	capsule, with interpretation and	
	report	
0652T	Esophagogastroduodenoscopy,	Investigational
	flexible, transnasal; diagnostic,	
	including collection of	
	specimen(s) by brushing or	
	washing, when performed	
0653T	(separate procedure) Esophagogastroduodenoscopy,	Investigational
00331	flexible, transnasal; with biopsy,	Investigational
	single or multiple	
	single of multiple	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0654T	Esophagogastroduodenoscopy, flexible, transnasal; with insertion of intraluminal tube or catheter	Investigational
0655T	Transperineal focal laser ablation of malignant prostate tissue, including transrectal imaging guidance, with MR-fused images or other enhanced ultrasound imaging	Investigational
0656T	Anterior lumbar or thoracolumbar vertebral body tethering; up to 7 vertebral segments	Investigational
0657T	Anterior lumbar or thoracolumbar vertebral body tethering; 8 or more vertebral segments	Investigational
0658T	of 1 or more skin lesions for automated melanoma risk score	Investigational
0659T	Transcatheter intracoronary infusion of supersaturated oxygen in conjunction with percutaneous coronary revascularization during acute myocardial infarction, including catheter placement, imaging guidance (eg, fluoroscopy), angiography, and radiologic supervision and interpretation	Investigational
0660T	Implantation of anterior segment intraocular nonbiodegradable drug-eluting system, internal approach	Investigational
0661T	Removal and reimplantation of anterior segment intraocular nonbiodegradable drug-eluting implant	Investigational
0664T	Donor hysterectomy (including cold preservation); open, from cadaver donor	Investigational
0665T	Donor hysterectomy (including cold preservation); open, from living donor	Investigational
0666T	Donor hysterectomy (including cold preservation); laparoscopic or robotic, from living donor	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0667T	Donor hysterectomy (including	Investigational
	cold preservation); recipient	
	uterus allograft transplantation	
	from cadaver or living donor	
0668T	Backbench standard preparation	Investigational
	of cadaver or living donor uterine	
	allograft prior to transplantation,	
	including dissection and removal	
	of surrounding soft tissues and	
	preparation of uterine vein(s) and	
04407	uterine artery(ies), as necessary	
0669T	Backbench reconstruction of	Investigational
	cadaver or living donor uterus	
	allograft prior to transplantation;	
0/707	venous anastomosis, each	lava eti mati a na l
0670T	Backbench reconstruction of	Investigational
	cadaver or living donor uterus	
	allograft prior to transplantation;	
0672T	arterial anastomosis, each	Investigational
00/21	Endovaginal cryogen-cooled,	Investigational
	monopolar radiofrequency remodeling of the tissues	
	surrounding the female bladder	
	neck and proximal urethra for	
	urinary incontinence	
0673T	Ablation, benign thyroid	Investigational
00751	nodule(s), percutaneous, laser,	investigationat
	including imaging guidance	
0674T	Laparoscopic insertion of new or	Investigational
	replacement of permanent	seed guessian
	implantable synchronized	
	diaphragmatic stimulation system	
	for augmentation of cardiac	
	function, including an implantable	
	pulse generator and diaphragmatic	
	lead(s)	
0675T	Laparoscopic insertion of new or	Investigational
	replacement of diaphragmatic	
	lead(s), permanent implantable	
	synchronized diaphragmatic	
	stimulation system for	
	augmentation of cardiac function,	
	including connection to an	
	existing pulse generator; first lead	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0676T	Laparoscopic insertion of new or replacement of diaphragmatic lead(s), permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, including connection to an existing pulse generator; each additional lead (List separately in addition to code for primary procedure)	Investigational
0677T	Laparoscopic repositioning of diaphragmatic lead(s), permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, including connection to an existing pulse generator; first repositioned lead	Investigational
0678T	Laparoscopic repositioning of diaphragmatic lead(s), permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, including connection to an existing pulse generator; each additional repositioned lead (List separately in addition to code for primary procedure)	Investigational
0679T	Laparoscopic removal of diaphragmatic lead(s), permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function	Investigational
0680T	Insertion or replacement of pulse generator only, permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, with connection to existing lead(s)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0681T	Relocation of pulse generator only, permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, with connection to existing dual	Investigational
	leads	
0682T	Relocation of pulse generator only, permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, with connection to existing dual leads	Investigational
0683T	Programming device evaluation (in-person) with iterative adjustment of the implantable device to test the function of the device and select optimal permanent programmed values with analysis, review and report by a physician or other qualified health care professional, permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function	Investigational
0684T	Peri-procedural device evaluation (in-person) and programming of device system parameters before or after a surgery, procedure, or test with analysis, review, and report by a physician or other qualified health care professional, permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0685T	Interrogation device evaluation (in-	Investigational
	person) with analysis, review and	
	report by a physician or other	
	qualified health care professional,	
	including connection, recording and	
	disconnection per patient	
	encounter, permanent implantable	
	synchronized diaphragmatic	
	stimulation system for augmentation	
0/0/T	of cardiac function	
0686T	Histotripsy (ie, non-thermal	Investigational
	ablation via acoustic energy	
	delivery) of malignant	
	hepatocellular tissue, including	
0687T	image guidance	Investigational
00071	Treatment of amblyopia using an	Ilivestigationat
	online digital program; device	
	supply, educational set-up, and initial session	
0688T	Treatment of amblyopia using an	Investigational
00001	online digital program;	mvestigationat
	assessment of patient	
	performance and program data by	
	physician or other qualified health	
	care professional, with report,	
	per calendar month	
0689T	Quantitative ultrasound tissue	Investigational
	characterization (non-	5
	elastographic), including	
	interpretation and report,	
	obtained without diagnostic	
	ultrasound examination of the	
	same anatomy (eg, organ, gland,	
	tissue, target structure)	
0690T	Quantitative ultrasound tissue	Investigational
	characterization (non-	
	elastographic), including	
	interpretation and report,	
	obtained with diagnostic	
	ultrasound examination of the	
	same anatomy (eg, organ, gland,	
	tissue, target structure) (List	
	separately in addition to code for	
	primary procedure)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0691T	Automated analysis of an existing computed tomography study for vertebral fracture(s), including assessment of bone density when performed, data preparation, interpretation, and report	Investigational
0693T	Comprehensive full body computer-based markerless 3D kinematic and kinetic motion analysis and report	Investigational
0694T	3-dimensional volumetric imaging and reconstruction of breast or axillary lymph node tissue, each excised specimen, 3-dimensional automatic specimen reorientation, interpretation and report, real-time intraoperative	Investigational
0695T	Body surface-activation mapping of pacemaker or pacing cardioverter-defibrillator lead(s) to optimize electrical synchrony, cardiac resynchronization therapy device, including connection, recording, disconnection, review, and report; at time of implant or replacement	Investigational
0696T	Body surface-activation mapping of pacemaker or pacing cardioverter-defibrillator lead(s) to optimize electrical synchrony, cardiac resynchronization therapy device, including connection, recording, disconnection, review, and report; at time of follow-up interrogation or programming device evaluation	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0697T	Quantitative magnetic resonance	Investigational
	for analysis of tissue composition	
	(eg, fat, iron, water content),	
	including multiparametric data	
	acquisition, data preparation and	
	transmission, interpretation and	
	report, obtained without	
	diagnostic MRI examination of the	
	same anatomy (eg, organ, gland,	
	tissue, target structure) during	
0/007	the same session; multiple organs	land the theory
0698T	Quantitative magnetic resonance	Investigational
	for analysis of tissue composition	
	(eg, fat, iron, water content),	
	including multiparametric data	
	acquisition, data preparation and	
	transmission, interpretation and	
	report, obtained with diagnostic MRI examination of the same	
	anatomy (eg, organ, gland, tissue,	
	target structure); multiple organs	
	(List separately in addition to	
	code for primary procedure)	
0700T	Molecular fluorescent imaging of	Investigational
	suspicious nevus; first lesion	3 · · · ·
0701T	Molecular fluorescent imaging of	Investigational
	suspicious nevus; each additional	
	lesion (List separately in addition	
	to code for primary procedure)	
0704T	Remote treatment of amblyopia	Investigational
	using an eye tracking device; device	
	supply with initial set-up and	
	patient education on use of	
	equipment	
0705T	Remote treatment of amblyopia	Investigational
	using an eye tracking device;	
	surveillance center technical	
	support including data transmission	
	with analysis, with a minimum of 18	
0706T	training hours, each 30 days Remote treatment of amblyopia	Investigational
0/001	using an eye tracking device;	mvestigationat
	interpretation and report by	
	physician or other qualified health	
	care professional, per calendar	
	month	
	HIOHUI	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0707T	Injection(s), bone substitute	Investigational
	material (eg, calcium phosphate)	
	into subchondral bone defect (ie,	
	bone marrow lesion, bone bruise,	
	stress injury, microtrabecular	
	fracture), including imaging	
	guidance and arthroscopic assistance	
	for joint visualization	
0708T	Intradermal cancer immunotherapy;	Investigational
	preparation and initial injection	
0709T	Intradermal cancer immunotherapy;	Investigational
	each additional injection (List	
	separately in addition to code for	
0710T	primary procedure)	Investigational
0/101	Noninvasive arterial plaque analysis	Investigational
	using software processing of data	
	from non-coronary computerized tomography angiography; including	
	data preparation and transmission,	
	quantification of the structure and	
	composition of the vessel wall and	
	assessment for lipid-rich necrotic	
	core plaque to assess atherosclerotic	
	plaque stability, data review,	
	interpretation and report	
0711T	Noninvasive arterial plaque analysis	Investigational
	using software processing of data	_
	from non-coronary computerized	
	tomography angiography; data	
	preparation and transmission	
0712T	Noninvasive arterial plaque analysis	Investigational
	using software processing of data	
	from non-coronary computerized	
	tomography angiography;	
	quantification of the structure and	
	composition of the vessel wall and	
	assessment for lipid-rich necrotic	
	core plaque to assess atherosclerotic	
07427	plaque stability	Investigational
0713T	Noninvasive arterial plaque analysis	Investigational
	using software processing of data	
	from non-coronary computerized	
	tomography angiography; data	
	review, interpretation and report	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0714T	Transperineal laser ablation of	Investigational
	benign prostatic hyperplasia,	
	including imaging guidance;	
07117	prostate volume less than 50 mL	
0716T	Cardiac acoustic waveform	Investigational
	recording with automated analysis	
	and generation of coronary artery	
07477	disease risk score	
0717T	"Autologous adipose-derived	Investigational
	regenerative cell (ADRC) therapy	
	for partial thickness rotator cuff	
	tear; adipose tissue harvesting,	
	isolation and preparation of harvested cells, including	
	incubation with cell dissociation	
	enzymes, filtration, washing and	
	concentration of ADRCs	
0718T	Autologous adipose-derived	Investigational
	regenerative cell (ADRC) therapy	guerenan
	for partial thickness rotator cuff	
	tear; injection into supraspinatus	
	tendon including ultrasound	
	guidance, unilateral	
0719T	Posterior vertebral joint	Investigational
	replacement, including bilateral	
	facetectomy, laminectomy, and	
	radical discectomy, including	
	imaging guidance, lumbar spine,	
	single segment	
0721T	Quantitative computed	Investigational
	tomography (CT) tissue	
	characterization, including	
	interpretation and report,	
	obtained without concurrent CT	
	examination of any structure	
	contained in previously acquired	
	diagnostic imaging	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0722T	Quantitative computed	Investigational
	tomography (CT) tissue	
	characterization, including	
	interpretation and report,	
	obtained with concurrent CT	
	examination of any	
	structure contained in the	
	concurrently acquired diagnostic	
	imaging dataset (List	
	separately in addition to code for	
	primary procedure)	
0723T	Quantitative magnetic resonance	Investigational
	cholangiopancreatography	
	(QMRCP) including data	
	preparation and transmission,	
	interpretation and report,	
	obtained without diagnostic	
	magnetic resonance imaging (MRI)	
	examination of the same anatomy	
	(eg, organ, gland, tissue, target	
	structure) during the same session	
0724T	Quantitative magnetic resonance	Investigational
	cholangiopancreatography (QMRCP)	
	including data preparation and	
	transmission, interpretation and	
	report, obtained with diagnostic	
	magnetic resonance imaging (MRI)	
	examination of the same anatomy	
	(eg, organ, gland, tissue, target	
	structure) (List separately in	
	addition to code for primary	
	procedure)	
0725T	Vestibular device implantation,	Investigational
	unilateral	
0726T	Removal of implanted vestibular	Investigational
076	device, unilateral	
0727T	Removal and replacement of	Investigational
	implanted vestibular device,	
	unilateral	
0728T	Diagnostic analysis of vestibular	Investigational
	implant, unilateral; with initial	
	programming	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0729T	with subsequent programming	Investigational
	(For initial and subsequent	
	diagnostic analysis and	
	programming of cochlear	
07207	implant	
0730T	Trabeculotomy by laser, including	Investigational
	optical coherence tomography	
0731T	(OCT) guidance	Investigational
0/311	Augmentative Al-based facial	Investigational
0732T	phenotype analysis with report	Investigational
0/321	Immunotherapy administration with	Investigational
0733T	electroporation, intramuscular	Investigational
0/331	Remote therapy ordered by a physician or other qualified health	Investigational
	care professional; supply and	
	technical support, per 30 days	
0734T	Remote body and limb kinematic	Investigational
07511	measurement-based therapy	investigationat
	ordered by a physician or other	
	qualified health care professional;	
	supply and technical support, per 30	
	days; treatment management	
	services by a physician or other	
	qualified	
	health care professional, per	
	calendar month"	
0735T	"Preparation of tumor cavity, with	Investigational
	placement of a radiation therapy	
	applicator for intraoperative	
	radiation therapy (IORT)	
	concurrent with primary	
	craniotomy (List separately in	
	addition to code for primary	
072/T	procedure)	
0736T	Colonic lavage, 35 or more liters of	Investigational
	water, gravity-fed, with induced	
	defecation, including insertion of rectal catheter	
0737T		Investigational
0/3/1	Xenograft implantation into the	Investigational
0738T	articular surface Treatment planning for magnetic	Investigational
0/301	field induction ablation of	Investigationat
	malignant prostate tissue, using	
	data from previously performed	
	magnetic resonance imaging (MRI)	
	examination	
	Examination	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0739T	Ablation of malignant prostate	Investigational
	tissue by magnetic field	
	induction, including all	
	intraprocedural, transperineal	
	needle/catheter placement for	
	nanoparticle installation and	
	intraprocedural temperature	
	monitoring, thermal dosimetry,	
	bladder irrigation, and magnetic	
	field nanoparticle activation	
0740T	Remote autonomous algorithm-	Investigational
	based recommendation system for	
	insulin dose calculation and	
	titration; initial set-up and	
	patient education	
0741T	Remote autonomous algorithm-	Investigational
	based recommendation system for	
	insulin dose calculation and	
	titration; initial set-up and	
	patient education; provision of	
	software, data collection,	
	transmission, and storage, each	
07.107	30 days	
0742T	Absolute quantitation of	Investigational
	myocardial blood flow (AQMBF),	
	single-photon emission computed	
	tomography (SPECT), with	
	exercise or pharmacologic stress,	
	and at rest, when performed (List	
	separately in addition to code for	
0743T	primary procedure)	Investigational
0/431	Bone strength and fracture risk	Investigational
	usig finite element analysis of functional data and bone-mineral	
	density, with concurrent vertebral	
	fracture assessment, utilizing data	
	from a computed tomography scan, retrieval and transmission of	
	the scan data, measurement of	
	bone strength and bone mineral	
	density and classification of any	
	vertebral fractures, with overall	
	fracture risk assessment,	
	interpretation and report	
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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0744T	Insertion of bioprosthetic valve, open, femoral vein, including duplex ultrasound imaging guidance, when performed, including autogenous or nonautogenous patch graft (eg, polyester, ePTFE, bovine pericardium), when performed	Investigational
0745T	Cardiac focal ablation utilizing radiation therapy for arrhythmia; noninvasive arrhythmia localization and mapping of arrhythmia site (nidus), derived from anatomical image data (eg, CT, MRI, or myocardial perfusion scan) and electrical data (eg, 12-lead ECG data), and identification of areas of avoidance	Investigational
0746T	Cardiac focal ablation utilizing radiation therapy for arrhythmia; conversion of arrhythmia localization and mapping of arrhythmia site (nidus) into a multidimensional radiation treatment plan	Investigational
0747T	Cardiac focal ablation utilizing radiation therapy for arrhythmia; delivery of radiation therapy, arrhythmia	Investigational
0748T	Injections of stem cell product into perianal perifistular soft tissue, including fistula preparation (eg, removal of setons, fistula curettage, closure of internal openings)	Investigational
0749T	Bone strength and fracture-risk assessment using digital X-ray radiogrammetrybone mineral density (DXR-BMD) analysis of bone mineral density (BMD) utilizing data from a digital X ray, retrieval and transmission of digital X ray data, assessment of bone strength and fracture-risk and BMD, interpretation and report	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0750T	Bone strength and fracture-risk assessment using digital X-ray radiogrammetrybone mineral density (DXR-BMD) analysis of bone mineral density (BMD) utilizing data from a digital X ray, retrieval and transmission of digital X ray data, assessment of bone strength and fracture-risk and BMD, interpretation and	Investigational
	report; with single-view digital X- ray examination of the hand taken for the purpose of DXR-BMD	
0751T	Digitization of glass microscope slides for level II, surgical pathology, gross and microscopic examination (List separately in addition to code for primary procedure)	Investigational
0752T	Digitization of glass microscope slides for level III, surgical pathology, gross and microscopic examination (List separately in addition to code for primary procedure)	Investigational
0753T	Digitization of glass microscope slides for level IV, surgical pathology, gross and microscopic examination (List separately in addition to code for primary procedure)	Investigational
0754T	Digitization of glass microscope slides for level V, surgical pathology, gross and microscopic examination (List separately in addition to code for primary procedure)	Investigational
0755T	Digitization of glass microscope slide for level VI, surgical pathology, gross and microscopic examination (List separately in addition to code for primary procedure)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0756T	Digitization of glass microscope	Investigational
	slides for special stain, including interpretation and report, group I,	
	for microorganisms (eg, acid fast,	
	methenamine silver) (List	
	separately in addition to code for	
	primary procedure)	
0757T	Digitization of glass microscope	Investigational
	slides for special stain, including	
	interpretation and report, group	
	II, all other (eg, iron, trichrome),	
	except stain for microorganisms,	
	stains for enzyme constituents, or	
	immunocytochemistry and	
	immunohistochemistry (List	
	separately in addition to code for	
07507	primary procedure)	lava stimation al
0758T	Digitization of glass microscope	Investigational
	slides for special stain, including	
	interpretation and report, histochemical stain on frozen	
	tissue block (List separately in	
	addition to code for primary	
	procedure)	
0759T	Digitization of glass microscope	Investigational
	slides for special stain, including	_
	interpretation and report, group	
	III, for enzyme constituents (List	
	separately in addition to code for	
07/07	primary procedure)	
0760T	Digitization of glass microscope	Investigational
	slides for immunohistochemistry	
	or immunocytochemistry, per	
	specimen, initial single antibody stain procedure (List separately in	
	addition to code for primary	
	procedure)	
0761T	Digitization of glass microscope	Investigational
	slides for immunohistochemistry	
	or immunocytochemistry, per	
	specimen, each additional single	
	antibody stain procedure (List	
	separately in addition to code for	
	primary procedure)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0762T	Digitization of glass microscope	Investigational
	slides for immunohistochemistry	
	or immunocytochemistry, per	
	specimen, each multiplex	
	antibody stain procedure (List	
	separately in addition to code for	
	primary procedure)	
0763T	Digitization of glass microscope	Investigational
	slides for morphometric analysis,	
	tumor immunohistochemistry (eg,	
	Her-2/neu, estrogen	
	receptor/progesterone receptor),	
	quantitative or semiquantitative,	
	per specimen, each single	
	antibody stain procedure, manual	
	(List separately in addition to	
	code for primary procedure)	
0764T	Assistive algorithmic	Investigational
	electrocardiogram risk-based	
	assessment for cardiac	
	dysfunction (eg, low-ejection	
	fraction, pulmonary hypertension,	
	hypertrophic cardiomyopathy);	
	related to concurrently performed	
	electrocardiogram (List separately	
	in addition to code for primary	
	procedure)	
0765T	Assistive algorithmic	Investigational
	electrocardiogram risk-based	
	assessment for cardiac	
	dysfunction (eg, low-ejection	
	fraction, pulmonary hypertension,	
	hypertrophic cardiomyopathy);	
	related to previously performed	
07//T	electrocardiogram	
0766T	Transcutaneous magnetic	Investigational
	stimulation by focused low-	
	frequency electromagnetic pulse,	
	peripheral nerve, with	
	identification and marking of the	
	treatment location, including	
	noninvasive electroneurographic	
	localization (nerve conduction	
	localization), when performed;	
	first nerve	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0767Т	Transcutaneous magnetic stimulation by focused low-frequency electromagnetic pulse, peripheral nerve, with identification and marking of the treatment location, including noninvasive electroneurographic localization (nerve conduction localization), when performed; each additional nerve (List separately in addition to code for primary procedure)	Investigational
0770Т	Virtual reality technology to assist therapy (List separately in addition to code for primary procedure)	Investigational
0771T	Virtual reality (VR) procedural dissociation services provided by the same physician or other qualified health care professional performing the diagnostic or therapeutic service that the VR procedural dissociation supports, requiring the presence of an independent, trained observer to assist in the monitoring of the patient's level of dissociation or consciousness and physiological status; initial 15 minutes of intraservice time, patient age 5 years or older	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0772T	Virtual reality (VR) procedural	Investigational
	dissociation services provided by	
	the same physician or other	
	qualified health care professional	
	performing the diagnostic or	
	therapeutic service that the VR	
	procedural dissociation supports, requiring the presence of an	
	independent, trained observer to	
	assist in the monitoring of the	
	patient's level of dissociation or	
	consciousness and physiological	
	status; each additional 15 minutes	
	intraservice time (List separately	
	in addition to code for primary	
	service)	
0773T	Virtual reality (VR) procedural	Investigational
	dissociation services provided by a	
	physician or other qualified health	
	care professional other than the	
	physician or other qualified health care professional performing the	
	diagnostic or therapeutic service	
	that the VR procedural	
	dissociation supports; initial 15	
	minutes of intraservice time,	
	patient age 5 years or older	
0774T	Virtual reality (VR) procedural	Investigational
	dissociation services provided by a	
	physician or other qualified health	
	care professional other than the	
	physician or other qualified health	
	care professional performing the	
	diagnostic or therapeutic service	
	that the VR procedural dissociation supports; each	
	additional 15 minutes intraservice	
	time (List separately in	
	addition to code for primary	
	service)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0776T	Therapeutic induction of intra-	Investigational
	brain hypothermia, including	
	placement of a mechanical	
	temperature-controlled cooling	
	device to the neck over carotids	
	and head, including monitoring	
	(eg, vital signs and sport	
	concussion assessment tool 5	
	[SCAT5]), 30 minutes of treatment	
0777T	Real-time pressure-sensing	Investigational
	epidural guidance system (List	
	separately in addition to code for	
	primary procedure)	
0778T	Surface mechanomyography	Investigational
	(sMMG) with concurrent	
	application of inertial	
	measurement unit (IMU) sensors	
	for measurement of multi-joint	
	range of motion, posture, gait,	
0770T	and muscle function	Investigational
0779T	Gastrointestinal myoelectrical	Investigational
	activity study, stomach through	
	colon, with interpretation and	
0780T	report Instillation of fecal microbiota	Investigational
07001	suspension via rectal enema into	Investigationat
	lower gastrointestinal tract	
0781T	Bronchoscopy, rigid or flexible,	Investigational
0,011	with insertion of esophageal	investigationat
	protection device and	
	circumferential radiofrequency	
	destruction of the pulmonary	
	nerves, including fluoroscopic	
	guidance when performed;	
	bilateral mainstem bronchi	
0782T	Bronchoscopy, rigid or flexible,	Investigational
	with insertion of esophageal	
	protection device and	
	circumferential radiofrequency	
	destruction of the pulmonary	
	nerves, including fluoroscopic	
	guidance when performed;	
	unilateral mainstem bronchus	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0783T	Transcutaneous auricular	Investigational
	neurostimulation, set-up,	
	calibration, and patient education	
07007	on use of equipment	
0790T	Revision (eg, augmentation,	Investigational
	division of tether), replacement,	
	or removal of thoracolumbar or	
	lumbar vertebral body tethering,	
	including thoracoscopy, when performed	
0791T	Motor-cognitive, semi-immersive	Investigational
0,711	virtual reality-facilitated gait	Investigationat
	training, each 15 minutes (List	
	separately in addition to code for	
	primary procedure)	
0792T	Application of silver diamine	Investigational
	fluoride 38%, by a physician or	
	other qualified health care	
	professional	
0793T	Percutaneous transcatheter	Investigational
	thermal ablation of nerves	
	innervating the pulmonary	
	arteries, including right heart	
	catheterization, pulmonary artery	
	angiography, and all imaging	
0794T	guidance Patient-specific, assistive, rules-	Investigational
0//71	based algorithm for ranking	investigationat
	pharmaco-oncologic treatment	
	options based on the patient's	
	tumor-specific cancer marker	
	information obtained from prior	
	molecular pathology,	
	immunohistochemical, or other	
	pathology results which have been	
	previously interpreted and	
	reported separately	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0795T	Transcatheter insertion of	Investigational
	permanent dual-chamber leadless	
	pacemaker, including imaging	
	guidance (e.g., fluoroscopy,	
	venous ultrasound, right atrial	
	angiography, right	
	ventriculography, femoral	
	venography) and device	
	evaluation (e.g., interrogation or	
	programming), when performed;	
	complete system (i.e., right atrial	
	and right ventricular pacemaker	
	components)	
0796T	Transcatheter insertion of	Investigational
	permanent dual-chamber leadless	
	pacemaker, including imaging	
	guidance (e.g., fluoroscopy,	
	venous ultrasound, right atrial	
	angiography, right	
	ventriculography, femoral	
	venography) and device	
	evaluation (e.g., interrogation or	
	programming), when performed;	
	right atrial pacemaker component	
	(when an existing right ventricular	
	single leadless pacemaker exists	
	to create a dual-chamber leadless	
	pacemaker system)	
0797T	Transcatheter insertion of	Investigational
	permanent dual-chamber leadless	
	pacemaker, including imaging	
	guidance (e.g., fluoroscopy,	
	venous ultrasound, right atrial	
	angiography, right	
	ventriculography, femoral	
	venography) and device	
	evaluation (e.g., interrogation or	
	programming), when performed;	
	right ventricular pacemaker	
	component (when part of a dual-	
	chamber leadless pacemaker	
	system)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0798T	Transcatheter removal of	Investigational
	permanent dual-chamber leadless	
	pacemaker, including imaging	
	guidance (e.g., fluoroscopy,	
	venous ultrasound, right atrial	
	angiography, right	
	ventriculography, femoral	
	venography), when performed;	
	complete system (i.e., right atrial	
	and right ventricular pacemaker	
07007	components)	
0799T	Transcatheter removal of	Investigational
	permanent dual-chamber leadless	
	pacemaker, including imaging	
	guidance (e.g., fluoroscopy,	
	venous ultrasound, right atrial	
	angiography, right	
	ventriculography, femoral	
	venography), when performed;	
OPOOT	right atrial pacemaker component	Investigational
0800T	Transcatheter removal of	Investigational
	permanent dual-chamber leadless	
	pacemaker, including imaging	
	guidance (e.g., fluoroscopy,	
	venous ultrasound, right atrial angiography, right	
	ventriculography, femoral	
	venography), when performed;	
	right ventricular pacemaker	
	component (when part of a dual-	
	chamber leadless pacemaker	
	system)	
0801T	Transcatheter removal and	Investigational
	replacement of permanent dual-	
	chamber leadless pacemaker,	
	including imaging guidance (e.g.,	
	fluoroscopy, venous ultrasound,	
	right atrial angiography, right	
	ventriculography, femoral	
	venography) and device	
	evaluation (e.g., interrogation or	
	programming), when performed;	
	dual-chamber system (i.e., right	
	atrial and right ventricular	
	pacemaker components)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0802T	Transcatheter removal and	Investigational
	replacement of permanent dual-	
	chamber leadless pacemaker,	
	including imaging guidance (e.g.,	
	fluoroscopy, venous ultrasound,	
	right atrial angiography, right ventriculography, femoral	
	venography) and device	
	evaluation (e.g., interrogation or	
	programming), when performed;	
	right atrial pacemaker component	
0803T	Transcatheter removal and	Investigational
	replacement of permanent dual-	
	chamber leadless pacemaker,	
	including imaging guidance (e.g.,	
	fluoroscopy, venous ultrasound,	
	right atrial angiography, right	
	ventriculography, femoral venography) and device	
	evaluation (e.g., interrogation or	
	programming), when performed;	
	right ventricular pacemaker	
	component (when part of a dual-	
	chamber leadless pacemaker	
	system)	
0804T	Programming device evaluation	Investigational
	(in person) with iterative	
	adjustment of implantable device to test the function of device and	
	to select optimal permanent	
	programmed values, with analysis,	
	review, and report, by a physician	
	or other qualified health care	
	professional, leadless pacemaker	
	system in dual cardiac chambers	
0805T	Transcatheter superior and	Investigational
	inferior vena cava prosthetic	
	valve implantation (i.e., caval	
	valve implantation [CAVI]);	
	percutaneous femoral vein approach	
0806T	Transcatheter superior and	Investigational
00001	inferior vena cava prosthetic	in estigational
	valve implantation (i.e., caval	
	valve implantation [CAVI]); open	
	femoral vein approach	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0807T	Pulmonary tissue ventilation	Investigational
	analysis using software-based	
	processing of data from	
	separately captured	
	cinefluorograph images; in	
	combination with previously	
	acquired computed tomography	
	(CT) images, including data	
	preparation and transmission,	
	quantification of pulmonary tissue	
	ventilation, data review,	
	interpretation and report	
0808T	Pulmonary tissue ventilation	Investigational
	analysis using software-based	
	processing of data from	
	separately captured	
	cinefluorograph images; in	
	combination with computed	
	tomography (CT) images taken for	
	the purpose of pulmonary tissue	
	ventilation analysis, including	
	data preparation and	
	transmission, quantification of	
	pulmonary tissue ventilation, data	
	review, interpretation and report	
0811T	Remote multi-day complex	Investigational
	uroflowmetry (eg, calibrated	
	electronic equipment); setup and	
	patient education on use of	
	equipment	
0812T	Remote multi-day complex	Investigational
	uroflowmetry (eg, calibrated	
	electronic equipment); device	
	supply with automated report	
00407	generation, up to 10 days	
0813T	Esophagogastroduodenoscopy,	Investigational
	flexible, transoral, with volume	
	adjustment of intragastric	
004.4	bariatric balloon	lavatinational
0814T	Percutaneous injection of	Investigational
	calcium-based biodegradable	
	osteoconductive material,	
	proximal femur, including imaging	
	guidance, unilateral	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0815T	Ultrasound-based radiofrequency	Investigational
	echographic multi-spectrometry	
	(REMS), bonedensity study and	
	fracture-risk assessment, 1 or	
	more sites, hips, pelvis or spine	
0820T	Continuous in-person monitoring	Investigational
	and intervention (eg,	
	psychotherapy, crisis	
	intervention), as needed, during	
	psychedelic medication therapy;	
	first physician or other qualified	
	health care professional, each	
0024T	hour	Investigational
0821T	Continuous in-person monitoring	Investigational
	and intervention (eg,	
	psychotherapy, crisis intervention), as needed, during	
	psychedelic medication therapy;	
	second physician or other	
	qualified health care professional,	
	concurrent with first physician or	
	other qualified health care	
	professional, each hour	
	(List separately in addition to	
	code for primary procedure)	
0822T	Continuous in-person monitoring	Investigational
	and intervention (eg,	
	psychotherapy, crisis	
	intervention), as needed, during	
	psychedelic medication therapy;	
	clinical staff under the direction	
	of a physician or other qualified	
	health care professional,	
	concurrent with first physician or	
	other qualified health care	
	professional, each hour (List	
	separately in addition to code for	
	primary procedure)	
0827T	Digitization of glass microscope	Investigational
	slides for cytopathology, fluids,	
	washings, or brushings, except	
	cervical or vaginal; smears with	
	interpretation (List separately in	
	addition to code for primary	
	procedure) (Use 0827T in	
	conjunction with 88104)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0828T	Digitization of glass microscope slides for cytopathology, fluids, washings, or brushings, except cervical or vaginal; simple filter method with interpretation (List separately in addition to code for primary procedure) (Use 0828T in conjunction with 88106)	Investigational
0829T	Digitization of glass microscope slides for cytopathology, concentration technique, smears, and interpretation (eg, Saccomanno technique) (List separately in addition to code for primary procedure) (Use 0829T in conjunction with 88108)	Investigational
0830T	Digitization of glass microscope slides for cytopathology, selective-cellular enhancement technique with interpretation (eg, liquid-based slide preparation method), except cervical or vaginal (List separately in addition to code for primary procedure) (Use 0830T in conjunction with 88112)	Investigational
0831T	Digitization of glass microscope slides for cytopathology, cervical or vaginal (any reporting system), requiring interpretation by physician (List separately in addition to code for primary procedure) (Use 0831T in conjunction with 88141)	Investigational
0832T	Digitization of glass microscope slides for cytopathology, smears, any other source; screening and interpretation (List separately in addition to code for primary procedure) (Use 0832T in conjunction with 88160)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0833T	Digitization of glass microscope slides for cytopathology, smears, any other source; preparation, screening and interpretation (List separately in addition to code for primary procedure) (Use 0833T in conjunction with 88161)	Investigational
0834T	Digitization of glass microscope slides for cytopathology, smears, any other source; extended study involving over 5 slides and/or multiple stains (List separately in addition to code for primary procedure) (Use 0834T in conjunction with 88162)	Investigational
0835T	Digitization of glass microscope slides for cytopathology, evaluation of fine needle aspirate; immediate cytohistologic study to determine adequacy for diagnosis, first evaluation episode, each site (List separately in addition to code for primary procedure) (Use 0835T in conjunction with 88172)	Investigational
0836T	Digitization of glass microscope slides for cytopathology, evaluation of fine needle aspirate; immediate cytohistologic study to determine adequacy for diagnosis, each separate additional evaluation episode, same site (List separately in addition to code for primary procedure) (Use 0836T in conjunction with 88177)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0837T	Digitization of glass microscope	Investigational
	slides for cytopathology,	
	evaluation of fine needle	
	aspirate; interpretation and	
	report (List separately in addition	
	to code for primary procedure)	
	(Use 0837T in conjunction with	
00007	88173)	
0838T	Digitization of glass microscope	Investigational
	slides for consultation and report	
	on referred slides prepared	
	elsewhere (List separately in	
	addition to code for primary	
	procedure) (Use 0838T in conjunction with	
	88321)	
0839T	Digitization of glass microscope	Investigational
00371	slides for consultation and report	Investigationat
	on referred material requiring	
	preparation of slides (List	
	separately in addition to code for	
	primary procedure) (Use 0839T in	
	conjunction with 88323)	
0840T	Digitization of glass microscope	Investigational
	slides for consultation,	
	comprehensive, with review of	
	records and specimens, with	
	report on referred material (List	
	separately in addition to code for	
	primary procedure) (Use 0840T in	
00.147	conjunction with 88325)	
0841T	Digitization of glass microscope	Investigational
	slides for pathology consultation	
	during surgery; first tissue block,	
	with frozen section(s), single	
	specimen (List separately in	
	addition to code for primary	
	procedure) (Use 0841T in	
	conjunction with 88331)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0842T	Digitization of glass microscope	Investigational
	slides for pathology consultation	
	during surgery; each additional	
	tissue block with frozen section(s)	
	(List separately in addition to	
	code for primary procedure)	
	(Use 0842T in conjunction with	
	88332)	
0843T	Digitization of glass microscope	Investigational
	slides for pathology consultation	
	during surgery; cytologic	
	examination (eg, touch	
	preparation, squash preparation),	
	initial site (List separately in	
	addition to code for primary	
	procedure) (Use 0843T in	
	conjunction with 88333)	
0844T	Digitization of glass microscope	Investigational
	slides for pathology consultation	
	during surgery; cytologic	
	examination (eg, touch	
	preparation, squash preparation),	
	each additional site (List	
	separately in addition to code for	
	primary procedure) (Use 0844T in	
	conjunction with 88334)	
0845T	Digitization of glass microscope	Investigational
	slides for immunofluorescence,	
	per specimen; initial single	
	antibody stain procedure (List	
	separately in addition to code for	
	primary procedure)	
	(Use 0845T in conjunction with	
00447	88346)	
0846T	Digitization of glass microscope	Investigational
	slides for immunofluorescence,	
	per specimen; each additional	
	single antibody stain procedure	
	(List separately in addition to	
	code for primary procedure)	
	(Use 0846	
	Cystourethroscopy, with urethral	
	mechanical dilation and drug delivery by	
	drug-coated balloon catheter	
	T in conjunction with 88350)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0847T	Digitization of glass microscope	Investigational
	slides for examination and	
	selection of retrieved archival (ie,	
	previously diagnosed) tissue(s) for	
	molecular analysis (eg, KRAS	
	mutational analysis) (List	
	separately in addition to code for	
	primary procedure) (Use 0847T in	
00.407	conjunction with 88363)	
0848T	Digitization of glass microscope	Investigational
	slides for in situ hybridization (eg,	
	FISH), per specimen; initial single	
	probe stain procedure (List	
	separately in addition to code for	
	primary procedure) (Use 0848T in	
0040T	conjunction with 88365)	lavastinational
0849T	Digitization of glass microscope	Investigational
	slides for in situ hybridization (eg,	
	FISH), per specimen; each	
	additional single probe stain	
	procedure (List separately in	
	addition to code for primary	
	procedure) (Use 0849T in	
0850T	conjunction with 88364)	Investigational
08301	Digitization of glass microscope	Investigational
	slides for in situ hybridization (eg,	
	FISH), per specimen; each	
	multiplex probe stain procedure	
	(List separately in addition to	
	code for primary procedure)	
	(Use 0850T in conjunction with	
0851T	88366)	Investigational
00311	Digitization of glass microscope	Investigationat
	slides for morphometric analysis, in situ hybridization (quantitative	
	or semiquantitative), manual, per	
	specimen; initial single probe	
	stain procedure (List separately in	
	addition to code for primary	
	procedure) (Use 0851T in	
	conjunction with 88368)	
	Conjunction with 88388)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0852T	Digitization of glass microscope slides for morphometric analysis, in situ hybridization (quantitative or semiquantitative), manual, per specimen; each additional single probe stain procedure (List separately in addition to code for primary procedure) (Use 0852T in conjunction with 88369)	Investigational
0853T	Digitization of glass microscope slides for morphometric analysis, in situ hybridization (quantitative or semiquantitative), manual, per specimen; each multiplex probe stain procedure (List separately in addition to code for primary procedure) (Use 0853T in conjunction with 88377)	Investigational
0854T	Digitization of glass microscope slides for blood smear, peripheral, interpretation by physician with written report (List separately in addition to code for primary procedure) (Use 0854T in conjunction with 85060)	Investigational
0855T	Digitization of glass microscope slides for bone marrow, smear interpretation (List separately in addition to code for primary procedure) (Use 0855T in conjunction with 85097)	Investigational
0856T	Digitization of glass microscope slides for electron microscopy, diagnostic (List separately in addition to code for primary procedure) (Use 0856T in conjunction with 88348)	Investigational

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Opto-acoustic imaging, breast, Investigational unilateral, including axilla when	
unilateral, including axilla when	
, and the second	
performed, realtime with image	
documentation, augmentative	
analysis and report (List	
separately in addition to code for	
primary procedure) (Use 0857T in	
conjunction with 76641, 76642)	
0858T Externally applied transcranial Investigational	
magnetic stimulation with	
concomitant measurement of	
evoked cortical potentials with	
automated report (Do not report	
0858T in conjunction with 95836,	
95957, 95961, 95965, 95966)	
0859T Noncontact near-infrared Investigational	
spectroscopy (eg, for	
measurement of	
deoxyhemoglobin, oxyhemoglobin,	
and ratio of tissue oxygenation),	
other than for screening for	
peripheral arterial disease, image	
acquisition, interpretation, and	
report; each additional anatomic	
site (List separately in addition to	
code for primary procedure) 0860T Noncontact near-infrared Investigational	
The state of the s	
spectroscopy (eg, for measurement of	
deoxyhemoglobin, oxyhemoglobin, and ratio of tissue oxygenation),	
for screening for peripheral	
arterial disease, including	
provocative maneuvers, image	
acquisition, interpretation, and	
report, one or both lower	
extremities	
0861T Removal of pulse generator for Investigational	
wireless cardiac stimulator for	
left ventricular pacing; both	
components (battery and	
transmitter)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0862T	Relocation of pulse generator for	Investigational
	wireless cardiac stimulator for	
	left ventricular pacing, including device interrogation and	
	programming; battery component	
	only	
0863T	Relocation of pulse generator for	Investigational
	wireless cardiac stimulator for	
	left ventricular pacing, including	
	device interrogation and	
	programming; transmitter	
0864T	component only Low-intensity extracorporeal	Investigational
00041	shock wave therapy involving	investigationat
	corpus cavernosum, low energy	
	(Do not report 0864T in	
	conjunction with 0101T when	
	treating the same area)	
0865T	Quantitative magnetic resonance	Investigational
	image (MRI) analysis of the brain	
	with comparison to prior magnetic	
	resonance (MR) study(ies),	
	including lesion identification,	
	characterization, and	
	quantification, with brain	
	volume(s) quantification and/or severity score, when performed,	
	data preparation and	
	transmission, interpretation and	
	report, obtained without	
	diagnostic MRI examination of the	
	brain during the same session (Do	
	not report 0865T in conjunction	
	with 70551, 70552, 70553)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0866T	Quantitative magnetic resonance image (MRI) analysis of the brain with comparison to prior magnetic resonance (MR) study(ies), including lesion detection, characterization, and quantification, with brain volume(s) quantification and/or severity score, when performed, data preparation and transmission, interpretation and report, obtained with diagnostic MRI examination of the brain (List separately in addition to code for primary procedure) (Use 0866T in conjunction with 70551, 70552, 70553)	Investigational
0867T	Transperineal laser ablation of benign prostatic hyperplasia, including imaging guidance; prostate volume greater or equal to 50 mL	Investigational
0868T	High-resolution gastric electrophysiology mapping with simultaneous patient-symptom profiling, with interpretation and report	Investigational
0870T	Implantation of subcutaneous peritoneal ascites pump system, percutaneous, including pumppocket creation, insertion of tunneled indwelling bladder and peritoneal catheters with pump connections, including all imaging and initial programming, when performed	Investigational
0871T	Replacement of a subcutaneous peritoneal ascites pump, including reconnection between pump and indwelling bladder and peritoneal catheters, including initial programming and imaging, when performed	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0872T	Replacement of indwelling	Investigational
	bladder and peritoneal catheters,	
	including tunneling of catheter(s)	
	and connection with previously	
	implanted peritoneal ascites	
	pump, including imaging and	
00707	programming, when performed	
0873T	Revision of a subcutaneously	Investigational
	implanted peritoneal ascites	
	pump system, any component	
	(ascites pump, associated	
	peritoneal catheter, associated	
	bladder catheter), including	
	imaging and programming, when performed	
0874T	Removal of a peritoneal ascites	Investigational
00741	pump system, including implanted	Investigationat
	peritoneal ascites pump and	
	indwelling bladder and peritoneal	
	catheters	
0875T	Programming of subcutaneously	Investigational
	implanted peritoneal ascites	
	pump system by physician or	
	other qualified health care	
	professional	
0876T	Duplex scan of hemodialysis	Investigational
	fistula, computer-aided, limited	
	(volume flow, diameter, and	
	depth, including only body of	
	fistula)	
0877T	Augmentative analysis of chest	Investigational
	computed tomography (CT)	
	imaging data to provide	
	categorical diagnostic subtype	
	classification of interstitial lung	
	disease; obtained without	
	concurrent CT examination of any	
	structure contained in previously	
	acquired diagnostic imaging	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0878T	Augmentative analysis of chest computed tomography (CT) imaging data to provide	Investigational
	categorical diagnostic subtype classification of interstitial lung disease; obtained with concurrent	
	CT examination of the same structure	
0879T	Augmentative analysis of chest computed tomography (CT) imaging data to provide categorical diagnostic subtype classification of interstitial lung disease; radiological data	Investigational
0880T	preparation and transmission Augmentative analysis of chest	Investigational
	computed tomography (CT) imaging data to provide categorical diagnostic subtype classification of interstitial lung disease; physician or other qualified health care professional interpretation and report	
0881T	Cryotherapy of the oral cavity using temperature regulated fluid cooling system, including placement of an oral device, monitoring of patient tolerance to treatment, and removal of the oral device	Investigational
0882T	Intraoperative therapeutic electrical stimulation of peripheral nerve to promote nerve regeneration, including lead placement and removal, upper extremity, minimum of 10 minutes; initial nerve (List separately in addition to code for primary procedure)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0883T	Intraoperative therapeutic	Investigational
	electrical stimulation of	
	peripheral nerve to promote	
	nerve regeneration, including lead	
	placement and removal, upper	
	extremity, minimum of 10	
	minutes; each additional nerve	
	(List separately in addition to	
	code for primary procedure)	
0884T	Esophagoscopy, flexible,	Investigational
	transoral, with initial	
	transendoscopic mechanical	
	dilation (eg, nondrug-coated	
	balloon) followed by therapeutic	
	drug delivery by drug-coated	
	balloon catheter for esophageal	
	stricture, including fluoroscopic	
	guidance, when performed	
0885T	Colonoscopy, flexible, with initial	Investigational
	transendoscopic mechanical	
	dilation (eg, nondrug-coated	
	balloon) followed by therapeutic	
	drug delivery by drug-coated	
	balloon catheter for colonic	
	stricture, including fluoroscopic	
000/7	guidance, when performed	
0886T	Sigmoidoscopy, flexible, with	Investigational
	initial transendoscopic mechanical	
	dilation (eg, nondrug-coated	
	balloon) followed by therapeutic	
	drug delivery by drug-coated	
	balloon catheter for colonic	
	stricture, including fluoroscopic	
0887T	guidance, when performed	Investigational
00071	End-tidal control of inhaled	Investigational
	anesthetic agents and oxygen to	
	assist anesthesia care delivery	
	(List separately in addition to	
0888T	code for primary procedure)	Investigational
U000 I	Histotripsy (ie, non-thermal	Investigational
	ablation via acoustic energy	
	delivery) of malignant renal	
	tissue, including imaging guidance	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0893T	Noninvasive assessment of blood	Investigational
	oxygenation, gas exchange	
	efficiency, and cardiorespiratory	
	status, with physician or other	
	qualified health care professional	
	interpretation and report	
0894T	Cannulation of the liver allograft	Investigational
	in preparation for connection to	
	the normothermic perfusion	
	device and decannulation of the	
	liver allograft following	
	normothermic perfusion	
0895T	Connection of liver allograft to	Investigational
	normothermic machine perfusion	
	device, hemostasis control; initial	
	4 hours of monitoring time,	
	including hourly physiological and	
	laboratory assessments (eg,	
	perfusate temperature, perfusate	
	pH, hemodynamic parameters,	
	bile production, bile pH, bile	
	glucose, biliary bicarbonate,	
	lactate levels, macroscopic	
000/T	assessment)	Lange time time time at
0896T	Connection of liver allograft to	Investigational
	normothermic machine perfusion	
	device, hemostasis control; each	
	additional hour, including	
	physiological and laboratory	
	assessments (eg, perfusate	
	temperature, perfusate pH,	
	hemodynamic parameters, bile	
	production, bile pH, bile glucose,	
	biliary bicarbonate, lactate	
	levels, macroscopic assessment) (List separately in addition to	
	code for primary procedure)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0897T	Noninvasive augmentative	Investigational
	arrhythmia analysis derived from	
	quantitative computational	
	cardiac arrhythmia simulations,	
	based on selected intervals of	
	interest from 12-lead	
	electrocardiogram and uploaded	
	clinical parameters, including	
	uploading clinical parameters with	
	interpretation and report	
0898T	Noninvasive prostate cancer	Investigational
	estimation map, derived from	
	augmentative analysis of image-	
	guided fusion biopsy and	
	pathology, including visualization	
	of margin volume and location,	
	with margin determination and	
	physician interpretation and	
	report	
0899T	Noninvasive determination of	Investigational
	absolute quantitation of	
	myocardial blood flow (AQMBF),	
	derived from augmentative	
	algorithmic analysis of the dataset	
	acquired via contrast cardiac	
	magnetic resonance (CMR),	
	pharmacologic stress, with	
	interpretation and report by a	
	physician or other qualified health	
	care professional (List separately	
	in addition to code for primary	
	procedure)	
0900T	Noninvasive estimate of absolute	Investigational
	quantitation of myocardial blood	
	flow (AQMBF), derived from	
	assistive algorithmic analysis of	
	the dataset acquired via contrast	
	cardiac magnetic resonance	
	(CMR), pharmacologic stress, with	
	interpretation and report by a	
	physician or other qualified health	
	care professional (List separately	
	in addition to code for primary	
	procedure)	
20560	Needle insertion(s) without	Investigational
	injection(s); 1 or 2 muscle(s)	
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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
20561	Needle insertion(s) without	Investigational
	injection(s); 3 or more muscles	
22526	Percutaneous intradiscal	Investigational
	electrothermal annuloplasty,	
	unilateral or bilateral including	
	fluoroscopic guidance; single level	
22527	Percutaneous intradiscal	Investigational
	electrothermal annuloplasty,	
	unilateral or bilateral including	
	fluoroscopic guidance; 1 or more	
	additional levels (List separately in	
	addition to code for primary	
20024	procedure)	
22836	Vertebral body tethering; up to 7	Investigational
2227	vertebral segments	
22837	Vertebral body tethering; 8 or more	Investigational
	vertebral segments	
22838	Revision, replacement, or removal	Investigational
	of vertebral body	
	tethering	
22857	Total disc arthroplasty (artificial	Investigational
	disc), anterior approach, including	
	discectomy to prepare interspace	
	(other than for decompression),	
22860	single interspace, lumbar	Impropries
22000	Total disc arthroplasty, anterior	Investigational
	approach, including discectomy;	
22862	second lumbar interspace	lava atimatia a al
22862	Revision including replacement of	Investigational
	total disc arthroplasty (artificial	
	disc), anterior approach, single	
22867	interspace; lumbar	Investigational
22007	Insertion of interlaminar/interspinous process stabilization/distraction	myestigationat
	device, without fusion, including	
	image guidance when performed,	
	with open decompression, lumbar;	
	single level	
	Single level	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
22868	Insertion of	Investigational
	interlaminar/interspinous process	
	stabilization/distraction device,	
	without fusion, including image	
	guidance when performed, with	
	open decompression, lumbar;	
	second level (List separately in	
	addition to code for primary	
22869	procedure) Insertion of	Investigational
22009	interlaminar/interspinous process	livestigationat
	stabilization/distraction device,	
	without open decompression or	
	fusion, including image guidance	
	when performed, lumbar; single	
	level	
22870	Insertion of interlaminar/interspinous	Investigational
	process stabilization/distraction	_
	device, without open decompression	
	or fusion, including image guidance	
	when performed, lumbar; second	
	level (List separately in addition to	
07070	code for primary procedure)	
27278	Arthrodesis, sacroiliac joint,	Investigational
	percutaneous, with image guidance,	
	including placement of intra-articular	
	<pre>implant(s) (eg, bone allograft[s], synthetic device[s]), without</pre>	
	placement of transfixation device	
28890	Extracorporeal shock wave, high	Investigational
20070	energy, performed by a physician or	myestigationat
	other qualified health care	
	professional, requiring anesthesia	
	other than local, including ultrasound	
	guidance, involving the plantar fascia	
30468	Repair of nasal valve collapse	Investigational
	with subcutaneous/submucosal	
	lateral wall implant(s)	
30469	Nasal valve collapse repair using	Investigational
	low energy, temperature-	
245 :-	controlled remodeling	
31242	Surgical nasal/sinus endoscopy;	Investigational
	radiofrequency ablation, posterior	
	nasal nerve	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
31243	Surgical nasal/sinus endoscopy; cryoablation, posterior nasal nerve	Investigational
31647	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with balloon occlusion, when performed, assessment of air leak, airway sizing, and insertion of bronchial valve(s), initial lobe	Investigational
31648	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with removal of bronchial valve(s), initial lobe	Investigational
31649	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with removal of bronchial valve(s), each additional lobe (List separately in addition to code for primary procedure)	Investigational
31651	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with balloon occlusion, when performed, assessment of air leak, airway sizing, and insertion of bronchial valve(s), each additional lobe (List separately in addition to code for primary procedure[s])	Investigational
31660	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with bronchial thermoplasty, 1 lobe	Investigational
31661	Bronchoscopy, rigid or flexible, including fluoroscopic guidance, when performed; with bronchial thermoplasty, 2 or more lobes	Investigational
33275	Transcatheter removal of permanent leadless pacemaker, right ventricular, including imaging guidance (eg, fluoroscopy, venous ultrasound, ventriculography, femoral venography), when performed	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
33276	Phrenic nerve stimulator system placement, initial analysis with diagnostic mode activation, when performed	Investigational
33277	Phrenic nerve stimulator transvenous lead placement (List separately in addition to code for primary procedure)	Investigational
33278	Phrenic nerve stimulator removal	Investigational
33279	Phrenic nerve stimulator removal; transvenous stimulation or sensing lead(s) only	Investigational
33280	Phrenic nerve stimulator removal; pulse generator only	Investigational
33281	Phrenic nerve stimulator transvenous lead repositioning	Investigational
33287	Phrenic nerve stimulator, removal and replacement; pulse generator	Investigational
33288	Phrenic nerve stimulator removal and replacement; transvenous stimulation or sensing lead	Investigational
33289	Transcatheter implantation of wireless pulmonary artery pressure sensor for long-term hemodynamic monitoring, including deployment and calibration of the sensor, right heart catheterization, selective pulmonary catheterization, radiological supervision and interpretation, and pulmonary artery angiography, when performed	Investigational
33370	Transcatheter placement and subsequent removal of cerebral embolic protection device(s), including arterial access, catheterization, imaging, and radiological supervision and interpretation, percutaneous (List separately in addition to code for primary procedure)	Investigational
33548	Surgical ventricular restoration procedure, includes prosthetic patch, when performed (eg, ventricular remodeling, SVR, SAVER, Dor procedures)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
36473	Endovenous ablation therapy of	Investigational
	incompetent vein, extremity,	
	inclusive of all imaging guidance	
	and monitoring, percutaneous,	
	mechanochemical; first vein treated	
36474	Subsequent vein(s) treated in a	Investigational
	single extremity, each through	
	separate access sites (List	
	separately in addition to code for	
36836	primary procedure)	Impropriestional
30830	Upper extremity, single access	Investigational
	percutaneous arteriovenous	
36837	fistula creation Upper extremity, separate access	Investigational
30037	percutaneous arteriovenous	investigationat
	fistula creation	
41512	Tongue base suspension,	Investigational
	permanent suture technique	, conganionat
43206	Esophagoscopy, flexible,	Investigational
.0200	transoral; with optical	nive seigueionat
	endomicroscopy	
43252	Esophagogastroduodenoscopy,	Investigational
	flexible, transoral; with optical	3
	endomicroscopy	
43284	Laparoscopy, surgical, esophageal	Investigational
	sphincter augmentation procedure,	
	placement of sphincter augmentation	
	device (ie, magnetic band), including	
	cruroplasty when performed	
43285	Removal of esophageal sphincter	Investigational
4220	augmentation device	love stimulian I
43290	Esophagogastroduodenoscopy,	Investigational
42204	with deployment of balloon	Investigational
43291	Esophagogastroduodenoscopy, with removal of balloon	Investigational
43497	Lower esophageal myotomy,	Investigational
7377/	transoral (ie, peroral endoscopic	mycscigationat
	myotomy [POEM])	
43647	Laparoscopy, surgical; implantation	Investigational
15517	or replacement of gastric	obcigacionac
	neurostimulator electrodes, antrum	
43648	Laparoscopy, surgical; revision or	Investigational
	removal of gastric neurostimulator	3
	electrodes, antrum	

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	CPT®/HCPCS Code Description	Instructions
	mplantation or replacement of	Investigational
g	gastric neurostimulator electrodes,	
	antrum, open	
	Revision or removal of gastric	Investigational
	neurostimulator electrodes, antrum,	
	ppen	
	Repair of anorectal fistula with plug	Investigational
	eg, porcine small intestine	
	submucosa [SIS])	lavasti asti asti
	aparoscopy, surgical, ablation of	Investigational
	or more liver tumor(s);	
	cryosurgical	Investigational
	Ablation, open, of 1 or more liver	Investigational
	cumor(s); cryosurgical	Investigational
	Ablation, 1 or more liver	Investigational
	cumor(s), percutaneous,	
	Cystourethroscopy, with urethral	Investigational
	nechanical dilation and drug	ilivestigationat
	delivery by drug-coated balloon	
	catheter	
	Periurethral transperineal	Investigational
	adjustable balloon continence	, conganionat
	device; bilateral insertion, including	
	cystourethroscopy and imaging	
	guidance	
	Periurethral transperineal	Investigational
	adjustable balloon continence	
	device; unilateral insertion,	
	ncluding cystourethroscopy and	
	maging guidance	
	Periurethral transperineal	Investigational
	adjustable balloon continence	
	device; removal, each balloon	lavosti asti sal
	Periurethral transperineal	Investigational
	adjustable balloon continence device; percutaneous adjustment of	
	palloon(s) fluid volume	
	Biopsies, prostate, needle,	Investigational
	ransperineal, stereotactic template	mvestigationat
	guided saturation sampling,	
-	ncluding imaging guidance	
	Ablation of malignant prostate	Investigational
	issue, transrectal, with high	
	ntensity-focused ultrasound (HIFU),	
	ncluding ultrasound guidance	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
61736	Laser interstitial thermal therapy	Investigational
	(LITT) of lesion, intracranial,	
	including burr hole(s), with magnetic	
	resonance imaging guidance, when	
	performed; single trajectory for 1	
61737	simple lesion	Investigational
01737	Laser interstitial thermal therapy (LITT) of lesion, intracranial,	investigationat
	including burr hole(s), with magnetic	
	resonance imaging guidance, when	
	performed; multiple trajectories for	
	multiple or complex lesion(s)	
62263	Percutaneous lysis of epidural	Investigational
	adhesions using solution injection	
	(eg, hypertonic saline, enzyme) or	
	mechanical means (eg, catheter)	
	including radiologic localization	
	(includes contrast when administered), multiple adhesiolysis	
	sessions; 2 or more days	
62264	Percutaneous lysis of epidural	Investigational
	adhesions using solution injection	, coa.gueroav
	(eg, hypertonic saline, enzyme) or	
	mechanical means (eg, catheter)	
	including radiologic localization	
	(includes contrast when	
	administered), multiple adhesiolysis	
/2207	sessions; 1 day	larra di aditara l
62287	Decompression procedure, percutaneous, of nucleus pulposus of	Investigational
	intervertebral disc, any method	
	utilizing needle based technique to	
	remove disc material under	
	fluoroscopic imaging or other form of	
	indirect visualization, with	
	discography and/or epidural	
	injection(s) at the treated level(s),	
	when performed, single or multiple	
42200	levels, lumbar	Investigational
62380	Endoscopic decompression of spinal cord, nerve root(s), including	Investigational
	laminotomy, partial facetectomy,	
	foraminotomy, discectomy and/or	
	excision of herniated intervertebral	
	disc, 1 interspace, lumbar	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
64454	Injection(s), anesthetic agent(s)	Investigational
	and/or steroid; genicular nerve	
	branches, including imaging	
	guidance, when performed	
64505	Injection, anesthetic agent;	Investigational
	sphenopalatine ganglion	
64575	Open implantation of	Investigational
	neurostimulator electrode array;	
	peripheral nerve (excludes sacral	
64585	nerve)	Investigational
04303	Revision or removal of peripheral neurostimulator electrode array	Investigational
64624	Destruction by neurolytic agent,	Investigational
04024	genicular nerve branches	investigationat
	including imaging guidance, when	
	performed	
64625	Radiofrequency ablation, nerves	Investigational
	innervating the sacroiliac joint, with	3
	image guidance (ie, fluoroscopy or	
	computed tomography)	
64628	Thermal destruction of intraosseous	Investigational
	basivertebral nerve, including all	
	imaging guidance; first 2 vertebral	
	bodies, lumbar or sacral	
64629	Thermal destruction of intraosseous	Investigational
	basivertebral nerve, including all	
	imaging guidance; each additional	
	vertebral body, lumbar or sacral	
	(List separately in addition to code for primary procedure)	
76120	Cineradiography/videoradiography,	Investigational
, 5120	except where specifically included	in Congacional
76125	Cineradiography/videoradiography	Investigational
	to complement routine examination	
	(List separately in addition to code	
	for primary procedure)	
77085	Dual-energy X-ray absorptiometry	Investigational
	(DXA), bone density study, 1 or more	
	sites; axial skeleton (eg, hips,	
	pelvis, spine), including vertebral	
	fracture assessment	
77086	Vertebral fracture assessment via	Investigational
	dual-energy X-ray absorptiometry	
	(DXA)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
77089	Trabecular bone score (TBS),	Investigational
	structural condition of the bone	
	microarchitecture; using dual X-	
	ray absorptiometry (DXA) or other	
	imaging data on gray-scale	
	variogram, calculation, with	
	interpretation and report on	
	fracture-risk	
77090	Trabecular bone score (TBS),	Investigational
	structural condition of the bone	
	microarchitecture; technical	
	preparation and transmission of	
	data for analysis to be performed	
	elsewhere	
77091	Trabecular bone score (TBS),	Investigational
	structural condition of the bone	
	microarchitecture; technical	
	calculation only	
77092	Trabecular bone score (TBS),	Investigational
	structural condition of the bone	
	microarchitecture; interpretation	
	and report on fracture-risk only by	
	other qualified health care	
	professional	
78835	Radiopharmaceutical	Investigational
	quantification measurement(s)	
	single area (List separately in	
	addition to code for primary	
2.45==	procedure)	
81277	Cytogenomic neoplasia (genome-	Investigational
	wide) microarray analysis,	
	interrogation of genomic regions	
	for copy number and loss-of-	
	heterozygosity variants for	
	chromosomal abnormalities	
81418	Drug metabolism genomic	Investigational
	sequence panel, must include	
	testing of at least 6 genes,	
	including CYP2C19, CYP2D6, and	
04440	CYP2D6 duplications and deletions	
81449	Targeted genomic sequence	Investigational
	analysis panel, solid organ	
	neoplasm, 5-50 genes RNA	
	analysis	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
81451	Hematolymphoid neoplasm or	Investigational
	disorder, genomic sequence	
	analysis panel, 5-50 genes,	
	interrogation for sequence	
	variants, and copy number	
	variants or rearrangements, or	
	isoform expression or mRNA	
	expression levels, if performed;	
	RNA analysis	
81456	Solid organ or hematolymphoid	Investigational
	neoplasm or disorder, 51 or	
	greater genes, genomic sequence	
	analysis panel, interrogation for	
	sequence variants and copy	
	number variants or	
	rearrangements, or isoform	
	expression or mRNA expression	
	levels, if performed; RNA analysis	
81514	Infectious disease, bacterial	Investigational
	vaginosis and vaginitis, quantitative	
	real-time amplification of DNA	
	markers for Gardnerella vaginalis,	
	Atopobium vaginae, Megasphaera	
	type 1, Bacterial Vaginosis	
	Associated Bacteria-2 (BVAB-2), and	
	Lactobacillus species (L. crispatus	
	and L. jensenii), utilizing vaginal-	
	fluid specimens, algorithm reported	
	as a positive or negative for high	
	likelihood of bacterial vaginosis,	
	includes separate detection of	
	Trichomonas vaginalis and/or Candida species (C. albicans, C.	
	tropicalis, C. parapsilosis, C.	
	dubliniensis), Candida glabrata,	
	Candida krusei, when reported	
81539	Oncology (high-grade prostate	Investigational
01337	cancer), biochemical assay of four	
	proteins (Total PSA, Free PSA, Intact	
	PSA, and human kallikrein-2 [hK2]),	
	utilizing plasma or serum, prognostic	
	algorithm reported as a probability	
	score	
	30010	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
81560	Transplantation medicine (allograft	Investigational
	rejection, pediatric liver and small	
	bowel), measurement of donor and	
	third party-induced CD154+T-	
	cytotoxic memory cells, utilizing	
	whole peripheral blood, algorithm	
00407	reported as a rejection risk score	
82107	Alpha-fetoprotein (AFP); AFP-L3	Investigational
	fraction isoform and total AFP	
02472	(including ratio)	
82172	Apolipoprotein, each	Investigational
82523	Collagen cross links, any method	Investigational
82610	Cystatin C	Investigational
82664	Electrophoretic technique, not elsewhere specified	Investigational
83006	Growth stimulation expressed gene 2 (ST2, Interleukin 1 receptor like-1)	Investigational
83695	Lipoprotein (a)	Investigational
83722	Lipoprotein, direct measurement;	Investigational
	small dense LDL cholesterol	
83937	Osteocalcin (bone g1a protein)	Investigational
83987	pH; exhaled breath condensate	Investigational
84080	Phosphatase, alkaline; isoenzymes	Investigational
86305	Human epididymis protein 4 (HE4)	Investigational
88375	Optical endomicroscopic image(s),	Investigational
	interpretation and report, real-	
	time or referred, each endoscopic	
	session	
90584	Dengue vaccine, quadrivalent, live,	Investigational
	2 dose schedule, for subcutaneous	
00/24	use	lavasti asti asti
90624	Meningococcal pentavalent	Investigational
	vaccine, Men B-4C recombinant	
	proteins and outer membrane	
	vesicle and conjugated Men A, C, W, Y-diphtheria toxoid carrier, for	
	intramuscular use	
91111	Gastrointestinal tract imaging,	Investigational
71111	intraluminal (eg, capsule	mrestigationat
	endoscopy), esophagus with	
	interpretation and report	
	interpretation and report	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
91300	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, for intramuscular use	Investigational COVID-19 Effective:(04/18/2023)
91301	Severe acute respiratory syndrome coronavirus 2 (SARS- CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 100 mcg/0.5mL dosage, for intramuscular use	Investigational COVID-19 Effective:(04/18/2023)
91303	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x1010 viral particles/0.5mL dosage, for intramuscular use	Investigational COVID-19 Effective:(05/07/2023)
91305	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3 mL dosage, trissucrose formulation, for intramuscular use	Investigational COVID-19 Effective:(04/18/2023)
91306	Severe acute respiratory syndrome coronavirus 2 (SARS- CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50 mcg/0.25 mL dosage, for intramuscular use	Investigational COVID-19 Effective:(04/18/2023)
91307	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, tris-sucrose formulation, for intramuscular use	Investigational COVID-19 Effective:(04/18/2023)

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
91308	Severe acute respiratory syndrome coronavirus 2 (SARS- CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 3 mcg/0.2 mL dosage, diluent	Investigational COVID-19 Effective:(04/18/2023)
	reconstituted, tris-sucrose formulation, for intramuscular use	
91309	Severe acute respiratory syndrome coronavirus 2 (SARS- CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 50 mcg/0.5 mL dosage, for intramuscular use	Investigational COVID-19 Effective:(04/18/2023)
91311	Severe acute respiratory syndrome coronavirus 2 (SARS- CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 25 mcg/0.25 mL dosage, for intramuscular use	Investigational COVID-19 Effective:(04/18/2023)
92145	Corneal hysteresis determination, by air impulse stimulation, unilateral or bilateral, with interpretation and report	Investigational
92548	Computerized dynamic posturography sensory organization test (CDP-SOT), 6 conditions (ie, eyes open, eyes closed, visual sway, platform sway, eyes closed platform sway, platform and visual sway), including interpretation and report;	Investigational
92549	Computerized dynamic posturography sensory organization test (CDP-SOT), 6 conditions (ie, eyes open, eyes closed, visual sway, platform sway, eyes closed platform sway, platform and visual sway), including interpretation and report; with motor control test (MCT) and adaptation test (ADT)	Investigational
92572	Staggered spondaic word test	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
92576	Synthetic sentence identification	Investigational
	test	
92972	Coronary transluminal lithotripsy	Investigational
93050	Arterial pressure waveform analysis	Investigational
	for assessment of central arterial	
	pressures, includes obtaining	
	waveform(s), digitization and	
	application of nonlinear	
	mathematical transformations to	
	determine central arterial pressures	
	and augmentation index, with	
	interpretation and report, upper	
22.470	extremity artery, non-invasive	
93150	Therapy activation of phrenic nerve	Investigational
02454	stimulator system	Improstinational
93151	Interrogation and programming of	Investigational
93152	phrenic nerve stimulator system	Investigational
93132	Interrogation and programming of	IIIvestigationat
	phrenic nerve stimulator system done at the same time as a	
93153	polysomnography Interrogation without programming	Investigational
75133	of phrenic nerve stimulator system	IIIvestigationat
93264	Remote monitoring of a wireless	Investigational
75251	pulmonary artery pressure sensor for	nive seigneionat
	up to 30 days, including at least	
	weekly downloads of pulmonary	
	artery pressure recordings,	
	interpretation(s), trend analysis, and	
	report(s) by a physician or other	
	qualified health care professional	
93356	Myocardial strain imaging using	Investigational
	speckle tracking-derived	J
	assessment of myocardial	
	mechanics (List separately in	
	addition to codes for	
	echocardiography imaging)	
93701	Bioimpedance-derived physiologic	Investigational
	cardiovascular analysis	
95012	Nitric oxide expired gas	Investigational
	determination	
95803	Actigraphy testing, recording,	Investigational
	analysis, interpretation, and report	
	(minimum of 72 hours to 14	
	consecutive days of recording)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
95905	Motor and/or sensory nerve conduction, using preconfigured	Investigational
	electrode array(s), amplitude and	
	latency/velocity study, each limb,	
	includes F-wave study when	
	performed, with interpretation and	
	report	
95957	Digital analysis of	Investigational
	electroencephalogram (EEG) (eg, for epileptic spike analysis)	
96000	Comprehensive computer-based	Investigational
	motion analysis by videotaping and	
96001	3D kinematics; Comprehensive computer-based	Investigational
70001	motion analysis by videotaping and	Investigationat
	3D kinematics; with dynamic plantar	
	pressure measurements during	
	walking	
96002	Dynamic surface electromyography,	Investigational
	during walking or other functional	
96003	activities, 1-12 muscles	Investigational
96003	Dynamic fine wire electromyography, during walking or	Investigational
	other functional activities, 1 muscle	
96004	Review and interpretation by	Investigational
	physician or other qualified health	
	care professional of comprehensive	
	computer-based motion analysis,	
	dynamic plantar pressure	
	measurements, dynamic surface electromyography during walking or	
	other functional activities, and	
	dynamic fine wire	
	electromyography, with written	
	report	
97033	Application of a modality to 1 or	Investigational
	more areas; iontophoresis, each	
97533	15 minutes Sensory integrative techniques to	Investigational
7/333	enhance sensory processing and	mivestigationat
	promote adaptive responses to	
	environmental demands, direct	
	(one-on-one) patient contact, each	
	15 minutes	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
97610	Low frequency, non-contact, non- thermal ultrasound, including topical application(s), when performed, wound assessment, and instruction(s) for ongoing care, per day	Investigational
97799	Unlisted physical medicine/rehabilitation service or procedure	Investigational
98978	Remote therapeutic monitoring; device supply, recording, transmission to monitor cognitive behavioral therapy, each 30 days	Investigational

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