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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: 11/01/2024

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 on health outcomes.

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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

06/2020	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.
	Coding Updates effective 10/01/2020 via Adaptive Maintenance Cycle:

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	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,
	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:
	Added codes: C9776, C9777, J3490, K1016, K1017, K1018, K1019,
	K1020, S1091, 0242Ú, 0243Ú, 0244Ú, 0247Ú. Removed codes: K1010, K1011, K1012, 64451, 78803, 78830, 78831, 78832, 78835
	K1011, K1012, 64451, 78803, 78830, 78831, 78832, 78835
05/2021	Coding Update effective 05/01/2021: Added codes 81518, 0045U,
07/2021	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,
06/2021	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,
	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, 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.
10 (0.00)	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,
	Codes Added: 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,
	0689T, 0690T, 0691T, 0693T, 0694T, 0695T, 0696T, 0697T, 0698T,
	0700T, 0701T, 0702T, 0703T, 0704T, 0705T, 0706T, 0707T, 0708T,
	07001, 07011, 07021, 07031, 07041, 07031, 07061, 07071, 07081, 07091, 07091, 07071, 07081,
	LOGOZI. OG TOL. OG LLI. OG LZI. OG LNI ACCIECITIE TOHOWING FICELN

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	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
	AM 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, S3852, 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 \$2080 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, \$8040, 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.
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,
	MUZ43, MUZ44, MUZ43, MUZ46, QUZ4U, QUZ43, QUZ44, QUZ43
L	M0243, M0244, M0245, M0246, Q0240, Q0243, Q0244, Q0245

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	Effective:01/24/2022. Added COVID-19 Monoclonal Antibodies &
04/0000	Administration codes: M0247, M0248, Q0247 Effective: 04/05/2022.
06/2022	Coding Update Effective 07/01/2022 (Adaptive Maintenance Cycle): 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, 0727T, 0728T, 0729T, 0730T, 0731T, 0732T, 0733T, 0734T, 0735T, 0736T, 0737T, 0323U, 0324U, 0325U, 0328U, 0329U, 0330U, 0331U A9601, Q4259, Q4260, Q4261. Re-sequenced code 0330T. 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, A2018, A4596, C1834.
11/2022	Effective 11/01/2022: Removed codes: 0037U & 0129U from investigational to requiring prior approval. Removed codes 85384 & 85385 from investigational to medically necessary. Removed codes 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. Removed code as Investigational: 0421T.
01/2023	Policy reviewed removed codes 0202U & 0223U from investigational 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, 0325U codes deleted. Code 0095U descriptor revised. Removed codes 0449T, 0450T, 90758 from investigational to medically necessary. Added codes: 0364U, 0365U, 0366U, 0367U, 0369U, 0370U, 0371U, 0372U, 0374U, 0375U, 0376U, 0377U, 0378U, 0379U, 0380U, 0384U, 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,

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E1811, E1816, E1818, E1821, E1831, E1841	
06/2023 Effective 07/01/2023 (Adaptive Maintenance Cycle): Removed codes:	
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, 0004A, 0011A, 0012A, 0013A, 0031A, 0031A, 0031A, 0032A, 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 Effective 10/01/2023 (Adaptive Maintenance Cycle): Revised: 0362U,	
0389U, 0401U, K1004, K1028. Deleted: 0357U, 0386U.Removed:	
90678 code medically necessary. Added: 0019M, 0071T, 0072T, 0403U, 0404U, 0405U, 0406U, 0407U, 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	n
investigational to requiring prior approval.	
3 Programme of the state of the	
Added codes: 22836,, 22837, 22838, 31242, 31243, 33276, 33277, 33278	8.
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, Q42	•
Q4291, Q4292, Q4293, Q4294, Q4295, Q4296, Q4297, Q4298, Q4299, Q4	
Q4301, Q4302, Q4303, Q4304, 0420U, 0421U, 0422U, 0423U, 0424U, 04	
0429U, 0430U, 0431U, 0432U, 0433U, 0434U, 0435U, 0436U, 0437U,	_, _,
0438U,0790T, 0811T, 0812T, 0813T, 0814T, 0815T, 0820T, 0821T, 0827	Т.
0828T, 0829T, 0830T, 0831T, 0832T, 0833T, 0834T, 0835T, 0836T, 0837	
0838T, 0839T, 0840T, 0841T, 0842T, 0843T, 0844T, 0845T, 0846T, 0847	
0848T, 0849T, 0850T, 0851T, 0858T.	٠,
00.01, 00.171, 00301, 00311, 00301.	
0852T, 0853T, 0854T, 0855T, 0856T, 0857T, 0859T, 0860T, 0861T, 0862	т
0863T, 0864T, 0865T, 0866T	-1,
00031, 00041, 00031, 00001	
Povised Codes: 81451 91454 0517T 0510T 0510T 0520T 0507T 050	QΤ
Revised Codes: 81451, 81456, 0517T, 0518T, 0519T, 0520T, 0587T, 058	
0589T, 0590T, 0640T, 0656T, 0657T, 0766T, 0767T. 0095U, 0351U, 0350	ou,
Deleted Codes: 0404T 0424T 0425T 0427T 0428T 0420T 042	ОТ
Deleted Codes: 0404T, 0424T, 0425T, 0426T, 0427T, 0428T, 0429T, 043	
0431T, 0432T, 0433T, 0434T, 0435T, 0436T, 0508T, 0533T, 0534T, 0533	,
0535T, 0536T, 0715T, 0768T, 0769T, 0775T, 0809T, 0014M, K1001, K10	UZ,
60774 60700 1/404/ 1/4047 1/4040 1/4040 1/4040 1/4040	
C9771, C9788, K1006, K1016, K1017, K1018, K1019, K1020, K1023, K102	<u>7</u> 4,

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	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, 0898T, 0899T, 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.
10/2024	Removed Code: Q4121 from coding table requires prior approval effective 11/01/2024.
11/2024	Coding table reviewed removed codes 0889T, 0890T, 0891T, 0892T as investigational effective 01/01/2025.

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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

Attachment I

CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
A2001	InnovaMatrix AC, per sq cm	Investigational
A2002	Mirragen Advanced Wound Matrix, per	Investigational
	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	Investigational
	centimeter	
A2016	Permeaderm b, per square	Investigational
	centimeter	
A2017	Permeaderm glove, each	Investigational
A2018	Permeaderm c, per square centimeter	Investigational
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
	square centimeter	
A2023	Innovamatrix pd, 1 mg	Investigational
A2024	Resolve matrix, per square	Investigational
	centimeter	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
A2025	Miro3d, per cubic centimeter	Investigational
A2026	Restrata minimatrix, 5 mg	Investigational
A4341	Indwelling intraurethral drainage device with valve, patient inserted, replacement only, each	Investigational
A4342	Accessories for patient inserted indwelling intraurethral drainage device with valve, replacement only, each	Investigational
A4438	Adhesive clip applied to the skin to secure external electrical nerve stimulator controller, each	Investigational
A4560	Neuromuscular electrical stimulator (nmes), disposable, replacement only	Investigational
A4563	Rectal control system for vaginal insertion, for long term use, includes pump and all supplies and accessories, any type each	Investigational
A4575	Topical hyperbaric oxygen chamber, disposable	Investigational
A4593	Neuromodulation stimulator system, adjunct to rehabilitation therapy regime	Investigational
A4594	Neuromodulation stimulator system, adjunct to rehabilitation therapy regime, mouthpiece each	Investigational
A4596	Cranial electrotherapy stimulation (ces) system supplies and accessories, per month	Investigational
A6566	Gradient compression garment, neck/head, each	Investigational
A6567	Gradient compression garment, neck/head, custom, each	Investigational
A6590	External urinary catheters; disposable, with wicking material, for use with suction pump, per month	Investigational
A6591	External urinary catheter; non- disposable, for use with suction pump, per month	Investigational
A7023	Mechanical allergen particle barrier/inhalation filter, cream, nasal, topical	Investigational
А7049	Expiratory positive airway pressure intranasal resistance valve	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
A9268	Programmer for transient, orally	Investigational
	ingested capsule	
A9269	Programable, transient, orally	Investigational
	ingested capsule, for use with	
	external programmer, per month	
A9291	Prescription digital behavioral	Investigational
	therapy, FDA-cleared, per course	
40000	of treatment	
A9292	Prescription digital visual therapy,	Investigational
	software-only, fda cleared, per	
A9507	course of treatment	Investigational
A9507	Indium In-111 capromab	Investigational
	pendetide, diagnostic, per study	
A9573	dose, up to 10 millicuries Injection, gadopiclenol, 1 ml	Investigational
A9573	lodine I-123 ioflupane, diagnostic,	Investigational
A7304	per study dose, up to 5 mCi	investigationat
A9586	Florbetapir F18, diagnostic, per	Investigational
A7360	study dose, up to 10 mCi	investigationat
A9593	Gallium Ga-68 PSMA-11,	Investigational
A7575	diagnostic, (UCSF), 1 mCi	mvestigationat
A9594	Gallium Ga-68 PSMA-11,	Investigational
	diagnostic, (UCLA), 1 mCi	3
A9601	Flortaucipir f 18 injection,	Investigational
	diagnostic, 1 millicurie	
A9603	Injection, pafolacianine, 0.1 mg	Investigational
A9609	Gradient compression bandaging	Investigational
	supply, not otherwise specified	
A9697	Injection, carboxydextran-coated	Investigational
	superparamagnetic iron oxide, per	
C1(00	study dose	lavostinational
C1600	Catheter, transluminal	Investigational
	intravascular lesion preparation	
	device, bladed, sheathed (insertable)	
C1734	Orthopedic/device/drug matrix	Investigational
01751	for opposing bone-to-bone or soft	investigationat
	tissue-to bone (implantable)	
C1747	Endoscope, single-use (i.e.	Investigational
	disposable), urinary tract,	
	imaging/illumination device	
	(insertable)	
C1761	Catheter, transluminal	Investigational
	intravascular lithotripsy, coronary	
C1821	Interspinous process distraction	Investigational
	device (implantable)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
C8937	Computer-aided detection, including	Investigational
	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)	
C9150	Xenon xe-129 hyperpolarized gas,	Investigational
C7130	diagnostic, per study dose	mvestigationat
C9354	Acellular pericardial tissue matrix	Investigational
• • • • • • • • • • • • • • • • • • • •	of nonhuman origin (Veritas), per	, conganionat
	sq cm	
C9356	Tendon, porous matrix of cross-	Investigational
	linked collagen and	-
	glycosaminoglycan matrix	
	(TenoGlide Tendon Protector	
	Sheet), per sq cm	
C9358	Dermal substitute, native,	Investigational
	nondenatured collagen, fetal	
	bovine origin (SurgiMend Collagen	
	Matrix), per 0.5 sq cm	
C9360	Dermal substitute, native,	Investigational
	nondenatured collagen, neonatal	
	bovine origin (SurgiMend Collagen	
C9362	Matrix), per 0.5 sq cm Porous purified collagen matrix	Investigational
C9302	bone void filler (Integra Mozaik	investigationat
	Osteoconductive Scaffold Strip),	
	per 0.5 cc	
C9363	Skin substitute (Integra Meshed	Investigational
	Bilayer Wound Matrix), per sq cm	
C9364	Porcine implant, Permacol, per sq	Investigational
	cm	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
C9751	Bronchoscopy, rigid or flexible,	Investigational
	transbronchial ablation of 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	
	therapeutic intervention(s)	
C9758	Blind procedure for NYHA Class	Investigational
	III/IV heart failure; transcatheter	
	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)	mrestigationat
	(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	Investigational
	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	
C9762	Cardiac magnetic resonance	Investigational
	imaging for morphology and	
	function, quantification of	
	segmental dysfunction; with strain	
607/3	imaging	Laura di mati ana l
C9763	Cardiac magnetic resonance	Investigational
	imaging for morphology and	
	function, quantification of	
	segmental dysfunction; with stress	
C9764	imaging Povessularization and oversular	Investigational
C9764	Revascularization, endovascular, open or percutaneous, lower	Investigational
	extremity artery(ies), except	
	tibial/peroneal; with intravascular	
	lithotripsy, includes angioplasty	
	within the same vessel(s), when	
	performed	
C9765	Revascularization, endovascular,	Investigational
0,,,,,	open or percutaneous, lower	, cougational
	extremity artery(ies), except	
	tibial/peroneal; with intravascular	
	lithotripsy, and transluminal stent	
	placement(s), includes angioplasty	
	within the same vessel(s), when	
	performed	
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	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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	
C9772	same vessel(s), when performed Revascularization, endovascular,	Investigational
C9772	open or percutaneous,	livestigationat
	tibial/peroneal artery(ies), with	
	intravascular lithotripsy, includes	
	angioplasty within the same	
	vessel(s), when performed	
C9773	Revascularization, endovascular,	Investigational
	open or percutaneous,	, and the second
	tibial/peroneal artery(ies); with	
	intravascular lithotripsy, and	
	transluminal stent placement(s),	
	includes angioplasty within the	
	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	
	performed	
C9775	Revascularization, endovascular,	Investigational
C7773	open or percutaneous,	investigationat
	tibial/peroneal artery(ies); with	
	intravascular lithotripsy and	
	transluminal stent placement(s),	
	and atherectomy, includes	
	angioplasty within the same	
	vessel(s), when performed	
C9777	Esophageal mucosal integrity	Investigational
	testing by electrical impedance,	
	transoral, includes esophagoscopy	
60700	or esophagogastroduodenoscopy	1
C9780	Insertion of central venous	Investigational
	catheter through central venous	
	occlusion via inferior and superior	
	approaches (e.g., inside-out	
	technique), including imaging guidance	
	guiualice	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
C9792	Blinded or nonblinded procedure 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 (ide) study)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
C9796	Repair of enterocutaneous fistula small intestine or colon (excluding anorectal fistula) with plug (e.g., porcine small intestine submucosa [sis])	Investigational
C9797	Vascular embolization or occlusion procedure with use of a pressure-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	Investigational
E0218	Fluid circulating cold pad with pump, any type	Investigational
E0236	Pump for water circulating pad	Investigational
E0468	Home ventilator, dual-function respiratory device, also performs additional function of cough stimulation, includes all accessories, components and supplies for all functions	Investigational
E0490	Power source and control electronics unit for oral device/appliance for neuromuscular electrical stimulation of the tongue muscle, controlled by hardware remote	Investigational
E0491	Oral device/appliance for neuromuscular electrical stimulation of the tongue muscle, used in conjunction with the power source and control electronics unit, controlled by hardware remote, 90-day supply	Investigational
E0492	Power source and control electronics unit for oral device/appliance for neuromuscular electrical stimulation of the tongue muscle, controlled by phone application	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
E0493	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	
	phone application, 90-day supply	
E0530	Electronic positional obstructive	Investigational
	sleep apnea treatment, with	
	sensor, includes all components	
	and accessories, any type	
E0677	Non-pneumatic sequential	Investigational
	compression garment, trunk	
E0711	Upper extremity medical	Investigational
	tubing/lines enclosure or covering	
	device, restricts elbow range of	
F0722	motion	
E0732	Cranial electrotherapy stimulation	Investigational
F0722	(ces) system, any type	
E0733	Transcutaneous electrical nerve	Investigational
	stimulator for electrical	
	stimulation of the trigeminal	
E0734	nerve	Lange time time at
EU/34	External upper limb tremor	Investigational
	stimulator of the peripheral	
E0736	nerves of the wrist	Investigational
E0/30	Transcutaneous tibial nerve	Investigational
E0738	stimulator	Investigational
E0/36	Upper extremity rehabilitation system providing active assistance	Investigational
	to facilitate muscle re-education,	
	include microprocessor, all	
	components and accessories	
E0739	Rehab system with interactive	Investigational
20,07	interface providing active	investigationat
	assistance in rehabilitation	
	therapy, includes all components	
	and accessories, motors,	
	microprocessors, sensors	
E0740	Nonimplanted pelvic floor	Investigational
	electrical stimulator, complete	3
	system	
E0746	Electromyography (EMG),	Investigational
	biofeedback device	324.34.4

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
E0764	Functional neuromuscular 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	Investigational
E0769	Electrical stimulation or electromagnetic wound treatment device, not otherwise classified	nvestigational
E0770	Functional electrical stimulator, transcutaneous stimulation of nerve and/or muscle groups, any type, complete system, not otherwise specified	Investigational
E1700	Jaw motion rehabilitation system	Investigational
E1701	Replacement cushions for jaw motion rehabilitation system, package of 6	Investigational
E1702	Replacement measuring scales for jaw motion rehabilitation system, package of 200	Investigational
E1801	Static progressive stretch elbow device, extension and/or flexion, with or without range of motion adjustment, includes all components and accessories	Investigational
E1806	Static progressive stretch wrist device, flexion and/or extension, with or without range of motion adjustment, includes all components and accessories	Investigational
E1811	Static progressive stretch knee device, extension and/or flexion, with or without range of motion adjustment, includes all components and accessories	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
E1816	Static progressive stretch ankle device, flexion and/or extension, with or without range of motion adjustment, includes all components and accessories	Investigational
E1818	Static progressive stretch forearm pronation/supination device, with or without range of motion adjustment, includes all components and accessories	Investigational
E1821	Replacement soft interface material/cuffs for bi-directional static progressive stretch device	Investigational
E1831	Static progressive stretch toe device, extension and/or flexion, with or without range of motion adjustment, includes all components and accessories	Investigational
E1841	Static progressive stretch shoulder device, with or without range of motion adjustment, includes all components and accessories	Investigational
E1905	Virtual reality cognitive behavioral therapy device (cbt), including preprogrammed therapy software	Investigational
E2001	Suction pump, home model, portable or stationary, electric, any type, for use with external urine/or fecal management system	Investigational
G0166	External counterpulsation, per treatment session	Investigational
G0255	Current perception threshold/sensory nerve conduction test, (SNCT) per limb, any nerve	Investigational
G0276	Blinded procedure for lumbar stenosis, percutaneous imageguided lumbar decompression (PILD) or placebo-control, performed in an approved coverage with evidence development (CED) clinical trial	Investigational
G0295	Electromagnetic therapy, to one or more areas, for wound care other than described in G0329 or for other uses	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
G0327	Colorectal cancer screening;	Investigational
	blood-based biomarker	
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 (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	Investigational
K1030	External recharging system for battery (internal) for use with implanted cardiac contractility modulation generator, replacement only	Investigational
K1036	Supplies and accessories (e.g., transducer) for low frequency ultrasonic diathermy treatment device, per month	Investigational
K1037	Docking station for use with oral device/appliance used to reduce upper airway collapsibility	Investigational
L8608	Miscellaneous external component, supply or accessory for use with the Argus II Retinal Prosthesis System	Investigational
L8678	Electrical stimulator supplies (external) for use with implantable neurostimulator, per month	Investigational
M0076	Prolotherapy	Investigational
M0220	Injection, tixagevimab and cilgavimab, for the pre-exposure 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	Investigational COVID-19 Effective:(01/26/2023)

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
	bebtelovimab, includes injection	Effective:(11/30/2022)
	and post administration	
	monitoring	
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	
1100.10	public health emergency	1 (0) (1) 10
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	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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	
	post administration monitoring	
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	
	public health emergency	
M0245	Intravenous infusion,	Investigational COVID-19
	bamlanivimab and etesevimab,	Effective:(01/24/2022)
	includes infusion and post	
	administration monitoring	
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)
	administration monitoring	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
M0248	Intravenous infusion, sotrovimab, 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	Investigational COVID-19 Effective:(04/05/2022)
P2031	Hair analysis (excluding arsenic)	Investigational
P9020	Platelet rich plasma, each unit	Investigational
Q0220	Injection, tixagevimab and cilgavimab, for the pre-exposure 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	Investigational COVID-19 Effective:(01/26/2023)
Q0221	Injection, tixagevimab and cilgavimab, for the pre-exposure 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), 600 mg	Investigational COVID-19 Effective:(01/26/2023)
Q0222	Injection, bebtelovimab, 175 mg	Investigational COVID-19 Effective:(11/30/2022)
Q0240	Injection, casirivimab and imdevimab, 600 mg	Investigational COVID-19 Effective: (01/24/2022)

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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 Register notice	
Q4103	Oasis burn matrix, per sq cm	Investigational
Q4104	Integra bilayer matrix wound	Investigational
्रना उ न	dressing (BMWD), per sq cm	mvestigationat
Q4110	PriMatrix, per sq cm	Investigational
Q4111	GammaGraft, per sq cm	Investigational
Q4112	Cymetra, injectable, 1 cc	Investigational
Q4113	GRAFTJACKET XPRESS, injectable,	Investigational
Q 1113	1 cc	, est. gate in
Q4115	AlloSkin, per sq cm	Investigational
Q4117	HYALOMATRIX, per sq cm	Investigational
Q4118	MatriStem micromatrix, 1 mg	Investigational
Q4121	TheraSkin, per sq cm	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
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	Investigational
Q4143	CM Poprize per sa sm	Investigational
Q4143 Q4146	Repriza, per sq cm	Investigational Investigational
Q4147	Tensix, per sq cm Architect, Architect PX, or	Investigational
עדודע	Architect, Architect FX, of Architect FX, extracellular matrix,	IIIvestigationat
	per sq cm	
Q4149	Excellagen, 0.1 cc	Investigational
Q4152 Q4158	DermaPure, per sq cm	Investigational Investigational
Q4136	Kerecis Omega3, per sq cm	mvestigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
Q4161	bio-ConneKt wound matrix, per sq	Investigational
	cm	
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	Investigational
	cm	
Q4259	Celera dual layer or celera dual	Investigational
	membrane, per square centimeter	
Q4260	Signature apatch, per square	Investigational
	centimeter	
Q4261	Tag, per square centimeter	Investigational
Q4262	Dual layer impax membrane, per square centimeter	Investigational
Q4263	Surgraft tl, per square centimeter	Investigational
Q4264	Cocoon membrane, per square centimeter	Investigational
Q4265		Investigational
Q4266	Neostim tl, per square centimeter Neostim membrane, per square	Investigational
Q+200	centimeter	myestigationat
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 centimeter	Investigational
Q4271	Complete ft, per square centimeter	Investigational
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
	L - 1222) Fr. 2420. 2 22	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
Q4279	Vendaje ac, per square centimeter	Investigational
Q4280	Xcell amnio matrix, per square	Investigational
	centimeter	
Q4281	Barrera sl or barrera dl, per	Investigational
	square centimeter	
Q4282	Cygnus dual, per square	Investigational
0.4000	centimeter	
Q4283	Biovance tri-layer or biovance 3l,	Investigational
04294	per square centimeter	Investigational
Q4284	Dermabind sl, per square centimeter	Investigational
Q4285	Nudyn dl or nudyn dl mesh, per	Investigational
Q4263	square centimeter	Ilivestigationat
Q4286	Nudyn sl or nudyn slw, per square	Investigational
2.200	centimeter	55 54
Q4287	Dermabind dl, per square	Investigational
	centimeter	
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
0.4202	centimeter	Investigational
Q4292 Q4393	Lamellas, per square centimeter	Investigational
Q4393 Q4294	Acesso dl, per square centimeter	Investigational Investigational
Q4294	Amnio quad-core, per square centimeter	investigationat
Q4295	Amnio tri-core amniotic, per	Investigational
۷٦٢/3	square centimeter	IIITESCISACIONAL
Q4296	Rebound matrix, per square	Investigational
	centimeter	3
Q4297	Emerge matrix, per square	Investigational
	centimeter	
Q4298	Amniocore pro, per square	Investigational
	centimeter	
Q4299	Amnicore pro+, per square	Investigational
0.4555	centimeter	
Q4300	Acesso tl, per square centimeter	Investigational
Q4301	Activate matrix, per square	Investigational
04303	centimeter	Investigational
Q4302	Complete aca, per square	Investigational
Q4303	Complete 22 per square	Investigational
Q43U3	Complete aa, per square centimeter	ווייכיטוצמנוטוומנ
	Centimeter	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
Q4304	Grafix plus, per square centimeter	Investigational
Q4305	American amnion ac tri-layer, per	Investigational
	square	
	centimeter"	
Q4306	American amnion ac, per square	Investigational
0.4207	centimeter	
Q4307	American amnion, per square	Investigational
0.4209	centimeter	Investigational
Q4308 Q4309	Sanopellis, per square centimeter	Investigational Investigational
•	Via matrix, per square centimeter	Investigational
Q4310 Q4311	Procenta, per 100 mg Acesso, per square centimeter	Investigational
Q4311	Acesso, per square certuineter	investigationat
Q4312	Acesso ac, per square centimeter	Investigational
	,	
Q4313	Dermabind fm, per square centimeter	Investigational
Q4314	Reeva ft, per square cenitmeter	Investigational
04245	Demonstrate and the month of the	lavortinational
Q4315	Regenelink amniotic membrane allograft, per square centimeter	Investigational
	anogran, per square centimeter	
Q4316	Amchoplast, per square centimeter	Investigational
Q 1010		ootigationat
Q4317	Vitograft, per square centimeter	Investigational
		_
Q4318	E-graft, per square centimeter	Investigational
0.4340	0	Laura de la calenda de la cale
Q4319	Sanograft, per square centimeter	Investigational
Q4320	Pellograft, per square centimeter	Investigational
₹ 7320	. cog.a.t, por oquaro continuctor	, conganional
Q4321	Renograft, per square centimeter	Investigational
	•	
Q4322	Caregraft, per square centimeter	Investigational
0.45.55		
Q4323	Alloply, per square centimeter	Investigational
Q4324	Amniotx, per square centimeter	Investigational
Q4324	Annhots, per square centimeter	Investigational
Q4325	Acapatch, per square centimeter	Investigational
2.525		ootigationat
Q4326	Woundplus, per square centimeter	Investigational
-		
Q4327	Duoamnion, per square centimeter	Investigational
6 1005		
Q4328	Most, per square centimeter	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
Q4329		Investigational
	Singlay, per square centimeter	
Q4330	Total, per square centimeter	Investigational
Q-330	i otal, per square certificeter	investigationat
Q4331	Axolotl graft, per square centimeter	Investigational
Q4332	Axolotl dualgraft, per square centimeter	Investigational
	Centimeter	
Q4333	Ardeograft, per square centimeter	Investigational
Q9982	Flutemetamol F18, diagnostic, per	Investigational
00000	study dose, up to 5 mCi	
Q9983	Florbetaben F18, diagnostic, per	Investigational
COFO	study dose, up to 8.1 mCi	Investigational
S0596	Phakic intraocular lens for correction of refractive error	Investigational
\$1091	Stent, noncoronary, temporary,	Investigational
31071	with delivery system (Propel)	Investigationat
S2117	Arthroereisis, subtalar	Investigational
S2230	Implantation of magnetic	Investigational
	component of semi-implantable	
	hearing device on ossicles in	
	middle ear	
S2348	Decompression procedure,	Investigational
	percutaneous, of nucleus pulposus	
	of intervertebral disc, using	
	radiofrequency energy, single or	
\$3722	multiple levels, lumbar	Investigational
33122	Dose optimization by area under the curve (AUC) analysis, for	Investigational
	infusional 5-fluorouracil	
\$4988	Penile contracture device,	Investigational
3.753	manual, greater than 3 lbs	
	traction force	
\$8040	Topographic brain mapping	Investigational
\$8130	Interferential current stimulator,	Investigational
	2 channel	
S8131	Interferential current stimulator,	Investigational
50633	4 channel	
\$8930	Electrical stimulation of auricular	Investigational
	acupuncture points; each 15	
	minutes of personal one-on-one	
	contact with patient	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
S9002	Intra-vaginal motion sensor	Investigational
	system, provides biofeedback for	
	pelvic floor muscle rehabilitation	
50000	device	
\$9090	Vertebral axial decompression,	Investigational
V2707	per session	Investigational
V2787	Astigmatism correcting function of intraocular lens	Investigational
V2788	Presbyopia correcting function of	Investigational
V 2700	intraocular lens	investigationat
V2799	Vision item or service, miscellaneous	Investigational
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
UUUZA	intramuscular injection of severe	Effective: (04/18/2023)
	acute respiratory syndrome	211000170.(0171072023)
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike protein,	
	preservative free, 30 mcg/0.3mL	
	dosage, diluent reconstituted;	
	second dose	
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
	assays of five proteins	
	(apolipoprotein A-1, CA 125 II,	
	follicle stimulating hormone,	
	human epididymis protein 4,	
	transferrin), utilizing serum,	
	algorithm reported as a likelihood	
	score	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0004A	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, 30 mcg/0.3 mL dosage, diluent reconstituted; booster dose	Investigational COVID-19 Effective:(04/18/2023)
0004M	Scoliosis, DNA analysis of 53 single nucleotide polymorphisms (SNPs), using saliva, prognostic algorithm reported as a risk score	Investigational
0011A	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, 100 mcg/0.5mL dosage; first dose	Investigational COVID-19 Effective:(04/18/2023)
0011M	Oncology, prostate cancer, mRNA expression assay of 12 genes (10 content and 2 housekeeping), RT-PCR test utilizing blood plasma and urine, algorithms to predict high-grade prostate cancer risk	Investigational
0012A	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, 100 mcg/0.5mL dosage; second dose	Investigational COVID-19 Effective:(04/18/2023)
0013A	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, 100 mcg/0.5 mL dosage; third dose	Investigational COVID-19 Effective:(04/18/2023)

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0016M	Oncology (bladder), mRNA,	Investigational
	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)	
0018M	Transplantation medicine	Investigational
	(allograft rejection, renal),	
	measurement of donor and third-	
	party-induced CD154+T-cytotoxic	
	memory cells, utilizing whole	
	peripheral blood, algorithm	
0019M	reported as a rejection risk score	Investigational
0019M	Cardiovascular disease, plasma,	Investigational
	analysis of protein biomarkers by aptamer-based microarray and	
	algorithm reported as 4-year	
	likelihood of coronary event in	
	high-risk populations	
0020M	Oncology (central nervous system),	Investigational
002011	analysis of 30000 DNA methylation	mveseigacionat
	loci by methylation array, utilizing	
	DNA extracted from tumor tissue,	
	diagnostic algorithm reported as	
	probability of matching a reference tumor subclass	
	tullor subclass	
0024U	Glycosylated acute phase proteins	Investigational
	(GlycA), nuclear magnetic	
	resonance spectroscopy,	
	quantitative	
0025U	Tenofovir, by liquid	Investigational
	chromatography with tandem mass	
	spectrometry (LC-MS/MS), urine,	
	quantitative	
0031A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(05/07/2023)
	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	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0031U	CYP1A2 (cytochrome P450 family 1, subfamily A, member 2)(eg, drug metabolism) gene analysis, common variants (ie, *1F, *1K, *6, *7)	Investigational
0034A	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	Investigational COVID-19 Effective:(05/07/2023)
0034U	TPMT (thiopurine S-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)	Investigational
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 carcinoma in situ), mRNA, gene expression profiling by real-time RT-PCR of 12 genes (7 content and 5 housekeeping), utilizing formalinfixed paraffin-embedded tissue, algorithm reported as recurrence score	Investigational
0047U	Oncology (prostate), mRNA, gene expression profiling by real-time RT-PCR of 17 genes (12 content and 5 housekeeping), utilizing formalin-fixed paraffin-embedded tissue, algorithm reported as a risk score	Investigational
0048U	Oncology (solid organ neoplasia), 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)	Investigational
0050U	Targeted genomic sequence analysis panel, acute myelogenous leukemia, DNA analysis, 194 genes, interrogation for sequence variants, copy number variants or rearrangements	Investigational
0051A	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, 30 mcg/0.3 mL dosage, tris-sucrose formulation; first dose	Investigational COVID-19 Effective:(04/18/2023)
0051U	Prescription drug monitoring, evaluation of drugs present by liquid 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	Investigational

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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;	
20-211	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	
00534	profile ultracentrifugation	1 (2) (1) 1 (2) (1) 10
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 formulation;	
0054A	third dose	Investigational COVID 10
0054A	Immunization administration by	Investigational COVID-19 Effective:(04/18/2023)
	intramuscular injection of severe acute respiratory syndrome	Effective.(04/ 18/ 2023)
	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;	
	booster dose	
0054U	Prescription drug monitoring, 14	Investigational
00370	or more classes of drugs and	in restigationat
	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	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0055U	Cardiology (heart transplant), cell- free DNA, PCR assay of 96 DNA target sequences (94 single	Investigational
	nucleotide polymorphism targets and two control targets), plasma	
0058U	Oncology (Merkel cell carcinoma), detection of antibodies to the Merkel cell polyoma virus oncoprotein (small T antigen), serum, quantitative	Investigational
0059U	Oncology (Merkel cell carcinoma), detection of antibodies to the Merkel cell polyoma virus capsid protein (VP1), serum, reported as positive or negative	Investigational
0060U	Twin zygosity, genomic targeted sequence analysis of chromosome 2, using circulating cell-free fetal DNA in maternal blood	Investigational
0061U	Transcutaneous measurement of 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	Investigational
0062U	Autoimmune (systemic lupus erythematosus), IgG and IgM analysis of 80 biomarkers, utilizing serum, algorithm reported with a risk score	Investigational
0064A	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, 50 mcg/0.25 mL dosage, booster dose	Investigational COVID-19 Effective:(04/18/2023)

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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
	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-	
0071T	sucrose formulation; first dose Focused ultrasound ablation of	Investigational
00711	uterine leiomyomata, including MR	Investigational
	guidance; total leiomyomata volume	
	less than 200 cc of tissue	
0072A	Immunization administration by	Investigational COVID-19
JUIZA	intramuscular injection of severe	Effective: (04/18/2023)
	acute respiratory syndrome	2550.76.(0 17 107 2023)
	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		Instructions
0073A	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; third dose	
0074A	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-	
00757	sucrose formulation; booster dose	
0075T	Transcatheter placement of	Investigational
	extracranial vertebral artery	
	stent(s), including radiologic	
	supervision and interpretation, open	
007/T	or percutaneous; initial vessel	Ltimetical
0076T	Transcatheter placement of	Investigational
	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)	
007011	•	Investigational
0078U	Pain management (opioid-use	Investigational
	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	
	Hegative Hisk of optolaruse alsorder	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0080U	Oncology (lung), mass spectrometric analysis of galectin-3-binding 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	Investigational
0081A	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, 3 mcg/0.2 mL dosage, diluent reconstituted, trissucrose formulation; first dose	Investigational COVID-19 Effective:(04/18/2023)
0082A	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, 3 mcg/0.2 mL dosage, diluent reconstituted, trissucrose formulation; second dose	Investigational COVID-19 Effective:(04/18/2023)
0082U	Drug test(s), definitive, 90 or more drugs or substances, definitive 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	Investigational

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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	
	combinations	
0084U	Red blood cell antigen typing,	Investigational
	DNA, genotyping of 10 blood	
	groups with phenotype prediction	
	of 37 red blood cell antigens	
0087U	Cardiology (heart transplant),	Investigational
	mRNA gene expression profiling by	
	microarray of 1283 genes,	
	transplant biopsy tissue, allograft	
	rejection and injury algorithm	
000011	reported as a probability score	
U8800	Transplantation medicine (kidney	Investigational
	allograft rejection), microarray	
	gene expression profiling of 1494	
	genes, utilizing transplant biopsy	
	tissue, algorithm reported as a	
000011	probability score for rejection	loon attention of
0089U	Oncology (melanoma), gene	Investigational
	expression profiling by RTqPCR,	
	PRAME and LINC00518, superficial	
0090U	Collection using adhesive patch(es)	Investigational
00900	Oncology (cutaneous melanoma), mRNA gene expression profiling by	Investigational
	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)	
	internieulate, manghant)	

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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	
000411	through 11 years	
0091U	Oncology (colorectal) screening,	Investigational
	cell enumeration of circulating	
	tumor cells, utilizing whole blood,	
	algorithm, for the presence of	
	adenoma or cancer, reported as a	
00024	positive or negative result	Investigational COVID 10
0092A	Immunization administration by	Investigational COVID-19 Effective:(04/18/2023)
	intramuscular injection of severe	Litective.(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 6	
	through 11 years	
0092U	Oncology (lung), three protein	Investigational
33723	biomarkers, immunoassay using	investigationat
	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	
	inactive eosinophilic esophagitis	
0095U	Eosinophilic esophagitis (Eotaxin-3	Investigational
	[CCL26 {C-C motif chemokine	3
	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	
0404=	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
O101U	CPT®/HCPCS Code Description Hereditary colon cancer disorders (eg, Lynch syndrome, PTEN 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])	Investigational
0102T	Extracorporeal shock wave performed by a physician, requiring anesthesia other than local, and involving the lateral humeral epicondyle	Investigational
0102U	Hereditary breast cancer-related 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 deletion/duplication])	Investigational
0103U	Hereditary ovarian cancer (eg, 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 (24 genes [sequencing and deletion/duplication], EPCAM [deletion/duplication only])	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0105U	Nephrology (chronic kidney disease), multiplex electrochemiluminescent 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)	Investigational
0106T	Quantitative sensory testing (QST), testing and interpretation per extremity; using touch pressure stimuli to assess large diameter sensation	Investigational
0106U	Gastric emptying, serial collection 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	Investigational
0107T	Quantitative sensory testing (QST), testing and interpretation per extremity; using vibration stimuli to assess large diameter fiber sensation	Investigational
0108T	Quantitative sensory testing (QST), testing and interpretation per extremity; using cooling stimuli to assess small nerve fiber sensation and hyperalgesia	Investigational
0108U	Gastroenterology (Barrett's 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	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0109T	Quantitative sensory testing (QST), testing and interpretation per extremity; using heat-pain stimuli to assess small nerve fiber sensation and hyperalgesia	Investigational
0110T	Quantitative sensory testing (QST), testing and interpretation per extremity; using other stimuli to assess sensation	Investigational
0110U	Prescription drug monitoring, one 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 prescribed drug(s) when detected	Investigational
0111A	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, 100 mcg/0.5mL dosage; first dose	Investigational COVID-19 Effective:(04/18/2023)
0112A	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, 25 mcg/0.25 mL dosage; second dose	Investigational COVID-19 Effective:(04/18/2023)
0113U	Oncology (prostate), 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	Investigational
0114U	Gastroenterology (Barrett's esophagus), VIM and CCNA1 methylation analysis, esophageal cells, algorithm reported as likelihood for Barrett's esophagus	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0118U	Transplantation medicine, 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	Investigational
0119U	Cardiology, ceramides by liquid chromatography-tandem mass spectrometry, plasma, quantitative report with risk score for major cardiovascular events	Investigational
0120U	Oncology (B-cell lymphoma classification), mRNA, gene expression profiling by fluorescent probe hybridization of 58 genes (45 content and 13 housekeeping genes), formalin-fixed paraffinembedded 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	Investigational
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
0134U	Hereditary pan cancer (eg, 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 primary procedure)	Investigational
0135U	Hereditary gynecological cancer (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)	Investigational
0136U	ATM (ataxia telangiectasia mutated) (eg, ataxia telangiectasia) mRNA sequence analysis (List separately in addition to code for primary procedure)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0137U	PALB2 (partner and localizer of BRCA2) (eg, breast and pancreatic cancer) mRNA sequence analysis (List separately in addition to code for primary procedure)	Investigational
0138U	BRCA1 (BRCA1, DNA repair associated), BRCA2 (BRCA2, DNA repair associated) (eg, hereditary breast and ovarian cancer) mRNA sequence analysis (List separately in addition to code for primary procedure)	Investigational
0152U	Infectious disease (bacteria, fungi, parasites, and DNA viruses), microbial cell-free DNA, plasma, untargeted next-generation sequencing, report for significant positive pathogens	Investigational
0153U	Oncology (breast), mRNA, gene expression profiling by next-generation sequencing of 101 genes, utilizing formalin-fixed paraffinembedded tissue, algorithm reported as a triple negative breast cancer clinical subtype(s) with information on immune cell involvement	Investigational
0163T	Total disc arthroplasty (artificial 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)	Investigational
0163U	Oncology (colorectal) screening, 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 advanced adenomas	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0164T	Removal of total disc arthroplasty, (artificial disc), anterior approach, each additional interspace, lumbar (List separately in addition to code for primary procedure)	Investigational
0164U	Gastroenterology (irritable bowel syndrome [IBS]), immunoassay for anti-CdtB and anti-vinculin antibodies, utilizing plasma, algorithm for elevated or not elevated qualitative results	Investigational
0165T	Revision including replacement of total disc arthroplasty (artificial disc), anterior approach, each additional interspace, lumbar (List separately in addition to code for primary procedure)	Investigational
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0171U	Targeted genomic sequence	Investigational
	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	
0174U	Oncology (solid tumor), mass	Investigational
	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	
0176U	Cytolethal distending toxin B	Investigational
	(CdtB) and vinculin IgG antibodies	
	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	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0181U	Red cell antigen (Colton blood group) genotyping (CO), gene analysis, AQP1 (aquaporin 1 [Colton blood group]) exon 1	Investigational
0182U	Red cell antigen (Cromer blood group) genotyping (CROM), gene analysis, CD55 (CD55 molecule [Cromer blood group]) exons 1-10	Investigational
0183U	Red cell antigen (Diego blood group) genotyping (DI), gene analysis, SLC4A1 (solute carrier family 4 member 1 [Diego blood group]) exon 19	Investigational
0184U	Red cell antigen (Dombrock blood group) genotyping (DO), gene analysis, ART4 (ADP- ribosyltransferase 4 [Dombrock blood group]) exon 2	Investigational
0185U	Red cell antigen (H blood group) genotyping (FUT1), gene analysis, FUT1 (fucosyltransferase 1 [H blood group]) exon 4	Investigational
0186U	Red cell antigen (H blood group) genotyping (FUT2), gene analysis, FUT2 (fucosyltransferase 2) exon 2	Investigational
0187U	Red cell antigen (Duffy blood group) genotyping (FY), gene analysis, ACKR1 (atypical chemokine receptor 1 [Duffy blood group]) exons 1-2	Investigational
0188U	Red cell antigen (Gerbich blood group) genotyping (GE), gene analysis, GYPC (glycophorin C [Gerbich blood group]) exons 1-4	Investigational
0189U	Red cell antigen (MNS blood group) genotyping (GYPA), gene analysis, GYPA (glycophorin A [MNS blood group]) introns 1, 5, exon 2	Investigational
0190U	Red cell antigen (MNS blood group) genotyping (GYPB), gene analysis, GYPB (glycophorin B [MNS blood group]) introns 1, 5, pseudoexon 3	Investigational
0191U	Red cell antigen (Indian blood group) genotyping (IN), gene analysis, CD44 (CD44 molecule [Indian blood group]) exons 2, 3, 6	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0192U	Red cell antigen (Kidd blood	Investigational
	group) genotyping (JK), gene	
	analysis, SLC14A1 (solute carrier	
	family 14 member 1 [Kidd blood	
0193U	group]) gene promoter, exon 9 Red cell antigen (JR blood group)	Investigational
01930	genotyping (JR), gene analysis,	Investigational
	ABCG2 (ATP binding cassette	
	subfamily G member 2 [Junior	
	blood group]) exons 2-26	
0194U	Red cell antigen (Kell blood group)	Investigational
	genotyping (KEL), gene analysis,	
	KEL (Kell metallo-endopeptidase	
	[Kell blood group]) exon 8	
0195U	KLF1 (Kruppel-like factor 1),	Investigational
	targeted sequencing (ie, exon 13)	
0196U	Red cell antigen (Lutheran blood	Investigational
	group) genotyping (LU), gene	
	analysis, BCAM (basal cell adhesion molecule [Lutheran	
	blood group]) exon 3	
0197U	Red cell antigen (Landsteiner-Wiener	Investigational
01770	blood group) genotyping (LW), gene	investigationat
	analysis, ICAM4 (intercellular	
	adhesion molecule 4 [Landsteiner-	
	Wiener blood group]) exon 1	
0198U	Red cell antigen (RH blood group)	Investigational
	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	
0199U	Red cell antigen (Scianna blood	Investigational
	group) genotyping (SC), gene	
	analysis, ERMAP (erythroblast	
	membrane associated protein	
	[Scianna blood group]) exons 4, 12	
0200U	Red cell antigen (Kx blood group)	Investigational
	genotyping (XK), gene analysis, XK	
020411	(X-linked Kx blood group) exons 1-3	Investigational
0201U	Red cell antigen (Yt blood group)	Investigational
	genotyping (YT), gene analysis, ACHE (acetylcholinesterase	
	[Cartwright blood group]) exon 2	
	[cartwright blood group]) exon 2	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0202T	Posterior vertebral joint(s)	Investigational
	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	
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 aggressiveness	
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	
020411	zinc supplements	Investigational
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
02071	automated, using heat and	investigationat
	intermittent pressure, unilateral	
0207U	Neurology (Alzheimer disease);	Investigational
02070	quantitative imaging of	mvestigationat
	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)	
	to tode for primary procedure)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0209U	Cytogenomic constitutional (genome-	Investigational
	wide) analysis, interrogation of	
	genomic regions for copy number,	
	structural changes and areas of	
	homozygosity for chromosomal	
	abnormalities	
0211U	Oncology (pan-tumor), DNA and	Investigational
	RNA by next-generation	
	sequencing, utilizing formalin-	
	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),	Investigational
	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	
004711	categorization of genetic variants	
0217U	Neurology (inherited ataxias),	Investigational
	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	
0218U	categorization of genetic variants	Investigational
02100	Neurology (muscular dystrophy),	Investigational
	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	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0219U	Infectious agent (human	Investigational
	immunodeficiency virus), targeted	
	viral next-generation sequence	
	analysis (ie, protease [PR], reverse	
	transcriptase [RT], integrase [INT]),	
	algorithm reported as prediction of	
	antiviral drug susceptibility	
0220U	Red cell antigen (RH blood group)	Investigational
	genotyping (RHD and RHCE), gene	
	analysis, next-generation	
	sequencing, RH proximal promoter,	
200711	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	
022011	sample validation	Ltimetimetime
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	Investigational
	transaminase 1) and IKZF1 (IKAROS family zinc finger 1) (eg,	
	colorectal cancer) promoter	
	methylation analysis	
0232T	Injection(s), platelet rich plasma,	Investigational
02321	any site, including image guidance,	IIIVOSCISACIONAC
	harvesting and preparation when	
	performed	
0243U	Obstetrics (preeclampsia),	Investigational
	biochemical assay of placental-	
	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,	Investigational
	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	
00.4711	tumor tissue	
0247U	Obstetrics (preterm birth), insulin-	Investigational
	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	
0248U	preterm birth	Investigational
02460	Oncology (brain), spheroid cell	Investigational
	culture in a 3D microenvironment, 12 drug panel, tumor-response	
	prediction for each drug	
0249U	Oncology (breast),	Investigational
02170	semiquantitative analysis of 32	, estigationat
	phosphoproteins and protein	
	analytes, includes laser capture	
	microdissection, with algorithmic	
	analysis and interpretative report	
0250U	Oncology (solid organ neoplasm),	Investigational
	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	
0251U	Hepcidin-25, enzyme-linked	Investigational
	immunosorbent assay (ELISA),	
	serum or plasma	

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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,	Investigational
0253T	and segmental aneuploidy 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	Investigational
	(constitutional/heritable disorders), identification of copy number	
	variations, inversions, insertions,	
	translocations, and other structural	
	variants by optical genome mapping	
0261U	Oncology (colorectal cancer), image	Investigational
	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	
0262U	Oncology (solid tumor), gene	Investigational
	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	
0263T	pathway activity score Intramuscular autologous bone	Investigational
02031	marrow cell therapy, with	mvestigationat
	preparation of harvested cells,	
	multiple injections, one leg, including	
	ultrasound guidance, if performed;	
	complete procedure including	
	unilateral or bilateral bone marrow	
0263U	harvest	Investigational
02030	Neurology (autism spectrum disorder [ASD]), quantitative measurements	Investigational
	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)	

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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
	(constitutional/heritable disorders),	
	identification of copy number	
	variations, inversions, insertions,	
	translocations, and other structural	
02/57	variants by optical genome mapping	lana di mati and
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	
	marrow cell therapy	
0266T	Implantation or replacement of	Investigational
3233.	carotid sinus baroreflex activation	, estigationat
	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	
60.17	expression changes	
0267T	Implantation or replacement of	Investigational
	carotid sinus baroreflex activation	
	device; lead only, unilateral	
	(includes intra-operative	
	interrogation, programming, and	
	repositioning, when performed)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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	
	genome sequencing	
0268T	Implantation or replacement of	Investigational
	carotid sinus baroreflex activation	
	device; pulse generator only	
	(includes intra-operative	
	interrogation, programming, and	
	repositioning, when performed)	
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	
00707	repositioning, when performed)	
0270T	Revision or removal of carotid	Investigational
	sinus baroreflex activation device;	
	lead only, unilateral (includes	
	intra-operative interrogation,	
	programming, and repositioning,	
00747	when performed)	
0271T	Revision or removal of carotid	Investigational
	sinus baroreflex activation device;	
	pulse generator only (includes	
	intra-operative interrogation,	
	programming, and repositioning,	
0272T	when performed)	Investigational
0272T	Interrogation device evaluation (in	Investigational
	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);	
	starti stop times eath day),	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0273T 0274T	Interrogation device evaluation (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 Percutaneous	Investigational
02741	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	Investigational
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 levels, unilateral or bilateral; lumbar	Investigational
0278T	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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0288U	Oncology (lung), mRNA,	Investigational
	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 paraffin-embedded	
	(FFPE) tumor tissue, algorithmic	
	interpretation reported as a	
000011	recurrence risk score	
0289U	Neurology (Alzheimer disease),	Investigational
	mRNA, gene expression profiling	
	by RNA sequencing of 24 genes,	
	whole blood, algorithm reported	
020011	as predictive risk score	Investigational
0290U	Pain management, mRNA, gene expression profiling by RNA	Investigational
	sequencing of 36 genes, whole	
	blood, algorithm reported as	
	predictive risk score	
0291U	Psychiatry (mood disorders), mRNA,	Investigational
327.13	gene expression profiling by RNA	estigationat
	sequencing of 144 genes, whole	
	blood, algorithm reported as	
	predictive risk score	
0292U	Psychiatry (stress disorders),	Investigational
	mRNA, gene expression profiling	
	by RNA sequencing of 72 genes,	
	whole blood, algorithm reported	
	as predictive risk score	
0293U	Psychiatry (suicidal ideation),	Investigational
	mRNA, gene expression profiling	
	by RNA sequencing of 54 genes,	
	whole blood, algorithm reported	
0294U	as predictive risk score Longevity and mortality risk,	Investigational
02740	mRNA, gene expression profiling	Investigational
	by RNA sequencing of 18 genes,	
	whole blood, algorithm reported	
	as predictive risk score	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0295U	Oncology (breast ductal 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 paraffinembedded (FFPE) tissue, algorithm reported as a	Investigational
0296U	recurrence risk score Oncology (oral and/or oropharyngeal cancer), gene 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 with malignancy	Investigational
0297U	Oncology (pan tumor), whole genome sequencing of paired malignant and normal DNA specimens, fresh or formalin-fixed paraffin-embedded (FFPE) tissue, blood or bone marrow, comparative sequence analyses and variant identification	Investigational
0298U	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	Investigational
0299U	Oncology (pan tumor), whole genome optical genome mapping of paired malignant and normal DNA specimens, fresh frozen tissue, blood, or bone marrow, comparative structural variant identification	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
0306U	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	Investigational
0307U	Oncology (minimal residual 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	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0308U	Cardiology (coronary artery 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	Investigational
0309U	Cardiology (cardiovascular 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	Investigational
0310U	Pediatrics (vasculitis, Kawasaki disease [KD]), analysis of 3 biomarkers (NT-proBNP, C-reactive protein, and T-uptake), plasma, algorithm reported as a risk score for KD	Investigational
0311U	Infectious disease (bacterial), quantitative antimicrobial susceptibility reported as phenotypic minimum inhibitory concentration (MIC)-based antimicrobial susceptibility for each organisms identified	Investigational
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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	Investigational
0314U	neoplasia) 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
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0320U	Nephrology (renal transplant), RNA expression by select	Investigational
	transcriptome sequencing, using	
	posttransplant peripheral blood,	
	algorithm reported as a risk score	
	for acute cellular rejection	
0321U	Infectious agent detection by	Investigational
	nucleic acid (DNA or RNA),	3
	genitourinary pathogens,	
	identification of 20 bacterial and	
	fungal organisms and	
	identification of 16 associated	
	antibiotic-resistance genes,	
	multiplex amplified probe	
	technique	
0322U	Neurology (autism spectrum	Investigational
	disorder [ASD]), quantitative	
	measurements of 14 acyl	
	carnitines and microbiome-derived	
	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	
0323U	Infectious agent detection by	Investigational
00200	nucleic acid (DNA and RNA),	, coolganona.
	central nervous system pathogen,	
	metagenomic next-generation	
	sequencing, Cerebrospinal fluid	
	(CSF), identification of pathogenic	
	bacteria, viruses, parasites or	
	fungi	
0328U	Drug assay, definitive, 120 or	Investigational
	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	
	20. 7.30	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
0332T	Myocardial sympathetic innervation imaging, planar qualitative and quantitative assessment; with tomographic SPECT	Investigational
0332U	Oncology (pan-tumor), genetic 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	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0333U	Oncology (liver), surveillance for hepatocellular carcinoma (HCC) in highrisk patients, analysis of methylation patterns on circulating cell-free DNA (cfDNA) plus measurement of serum of AFP/AFP-L3 and oncoprotein desgammacarboxy-prothrombin (DCP), algorithm reported as normal or abnormal result	Investigational
0334U	Oncology (solid organ), targeted 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	Investigational
0335T	Insertion of sinus tarsi implant	Investigational
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
O337U	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) Oncology (plasma cell disorders and	Investigational Investigational
03370	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	investigationat
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
0340U	Oncology (pan-cancer), analysis of 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 appropriate	Investigational
0341U	Fetal aneuploidy DNA sequencing comparative analysis, fetal DNA from products of conception, reported as normal (euploidy), monosomy, trisomy, or partial deletion/duplication, mosaicism, and segmental aneuploid	Investigational
0342U	Oncology (pancreatic cancer), multiplex immunoassay of C5, C4, 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	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0343U	Oncology (prostate), exosome- 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 prostate cancer	Investigational
0344U	Hepatology (nonalcoholic fatty 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	Investigational
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
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
0355U	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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0359U	Oncology (prostate cancer), analysis of all prostate-specific antigen (PSA) structural isoforms by phase separation and	Investigational
	immunoassay, plasma, algorithm reports risk of cancer	
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
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
0364U	Oncology (hematolymphoid neoplasm), genomic sequence analysis using multiplex (PCR) and next-generation sequencing with algorithm, quantification of dominant clonal sequence(s), reported as presence or absence of minimal residual disease (MRD) with quantitation of disease burden, when appropriate	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0365U	Oncology (bladder), analysis of 10 protein biomarkers (A1AT, ANG,	Investigational
	APOE, CA9, IL8, MMP9, MMP10,	
	PAI1, SDC1 and VEGFA) by	
	immunoassays, urine, algorithm	
	reported as a probability of	
	bladder cancer	
0366U	Oncology (bladder), analysis of 10	Investigational
	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	
0367U	Oncology (bladder), analysis of 10	Investigational
03070	protein biomarkers (A1AT, ANG,	Investigationat
	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	
0369U	Infectious agent detection by	Investigational
	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	
0370U	Infectious agent detection by	Investigational
	nucleic acid (DNA and RNA),	
	surgical wound pathogens, 34	
	microorganisms and identification	
	of 21 associated antibiotic-	
	resistance genes, multiplex	
	amplified probe technique, wound	
	swab	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0371U	Infectious agent detection by	Investigational
	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	
0372U	Infectious disease (genitourinary	Investigational
	pathogens), antibiotic-resistance	
	gene detection, multiplex	
	amplified probe technique, urine,	
	reported as an antimicrobial	
	stewardship risk score	
0374U	Infectious agent detection by	Investigational
	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	
0375U	Oncology (ovarian), biochemical	Investigational
	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	
0376U	Oncology (ovarian), biochemical	Investigational
	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	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
0380U	Drug metabolism (adverse drug reactions and drug response), targeted sequence analysis, 20 gene variants and CYP2D6 deletion or duplication analysis with reported genotype and phenotype	Investigational
0384U	Nephrology (chronic kidney 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	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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 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	
020011	progression	
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,	
0390U	reported as a risk score for KD	Investigational
03900	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	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0391U	"Oncology (solid tumor), DNA and	Investigational
	RNA by next-generation	
	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	
0392U	immunotherapy response score"	Investigational
03920	"Drug metabolism (depression, anxiety, attention deficit	Investigational
	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"	
0393U	SYNTap® Biomarker Test by	Investigational
	Amprion Clinical Laboratory. The	3
	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	
	of α-synuclein protein	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0394U	PFAS Testing & PFASureTM, by 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.	Investigational
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
0403U	Oncology (prostate), mRNA, gene expression profiling of 18 genes, first-catch post-digital rectal examination urine (or processed first-catch urine), algorithm reported as percentage of likelihood of detecting clinically significant prostate cancer	Investigational
0404U	Oncology (breast), semiquantitative measurement of thymidine kinase activity by immunoassay, serum, results reported as risk of disease progression	Investigational
0405U	Oncology (pancreatic), 59 methylation haplotype block markers, next-generation sequencing, plasma, reported as cancer signal detected or not detected	Investigational
0406U	Oncology (lung), flow cytometry, sputum, 5 markers (meso-tetra [4-carboxyphenyl] porphyrin [TCPP], CD206, CD66b, CD3, CD19), algorithm reported as likelihood of lung cancer	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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	
0.40011	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	
0.44011	[COVID-19])	Investigational
0410U	Oncology (pancreatic), DNA, whole	Investigational
	genome sequencing with 5-	
	hydroxymethylcytosine enrichment,	
	whole blood or plasma, algorithm	
	reported as cancer detected or not	
0411U	detected	Investigational
04110	Psychiatry (eg, depression, anxiety, attention deficit hyperactivity	Investigational
	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)	
0412U	Beta amyloid, AB42/40 ratio,	Investigational
20	immunoprecipitation with	556546101140
	quantitation by liquid	
	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	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
04130	coronary syndrome [ACS]), IL-16, FAS,	mvestigationat
	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	
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	
0418U	disorder-associated genetic variants	Investigational
04180	Oncology (breast), augmentative algorithmic analysis of digitized	Investigational
	whole slide imaging of 8 histologic	
	and immunohistochemical features,	
	reported as a recurrence score	
0419U	Neuropsychiatry (eg, depression,	Investigational
31170	anxiety), genomic sequence analysis	mr estigationat
	panel, variant analysis of 13 genes,	
	saliva or buccal swab, report of each	
	gene phenotype	
	Some priction, pe	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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	
	having urothelial carcinoma	
0421U	Oncology (colorectal) screening,	Investigational
	quantitative real-time target and	, coa.guaranax
	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	
0422U	Oncology (pan-cancer), analysis of	Investigational
	DNA biomarker response to anti-	
	cancer 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	
0423U	Gene analysis panel for detection of	Investigational
	variants in 26 genes associated with	-
	psychiatric and other pharmaceutical	
	treatment (eg, depression, anxiety),	
	genomic analysis panel, variant	
2 12 11	analysis of 26 genes	
0424U	Oncology (prostate) analysis of 53	Investigational
	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	
0427U	Monocyte distribution width, whole	Investigational
	blood (list separately in addition to	23 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3
	code for primary procedure)	
	code for primary procedure)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0438U	Drug Metabolism (adverse dr4ug	Investigational
	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	
0.42011	interactions	Lavoration time to
0439U	Cardiology (coronary heart disease	Investigational
	[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	
0440U	Cardiology (coronary heart disease	Investigational
	[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	
0441U	Infectious disease (bacterial, fungal	Investigational
	or viral infection), semiquantitative	
	biomechanical assessment (via	
	deformability cytometry), whole	
	blood, with algorithmic analysis and	
	result reported as an index.	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
0443U	Neurofilament light chain (NfL), ultra- sensitive immunoassay , serum or cerebrospinal fluid	Investigational
0444U	Oncology (solid organ neoplasia), 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)	Investigational
0445U	Bamyloid (Abeta42) and Phospho Tau (181P) (pTau181), electrochemiluminescence immunoassay (ECLIA), cerebral spinal fluid, ratio reported as positive or negative for amyloid pathology	Investigational
0446U	Autoimmune diseases (systemic lupus erythematosus) [SLE], analysis of 10 cytokine soluble mediator biomarkers by immunoassay, plasma, individual components reported with an algorithmic risk score for current disease activity	Investigational
0447U	Autoimmune diseases (systemic lupus 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	Investigational
0449U	Carrier screening for severe inherited conditions (eg, cystic fibrosis, spinal 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)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0441T	Ablation, percutaneous, cryoablation, includes imaging guidance; lower extremity distal/peripheral nerve	Investigational
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0458U	Oncology (breast cancer), \$100A8 and \$100A9, by enzyme-linked immunosorbent assay (ELISA), tear fluid with age, algorithm reported as a risk score	Investigational
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 gene-drug 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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0465U	Oncology (urothelial carcinoma), DNA, quantitative methylation- specific PCR of 2 genes (ONECUT2, VIM), algorithmic analysis reported as positive or negative	Investigational
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, enzyme- linked 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
0506T	Macular pigment optical density measurement by heterochromatic flicker photometry, unilateral or bilateral, with interpretation and report	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0507T	Near-infrared dual imaging (ie,	Investigational
	simultaneous reflective and trans-	
	illuminated light) of meibomian	
	glands, unilateral or bilateral, with	
	interpretation and report	
0509T	Electroretinography (ERG) with	Investigational
	interpretation and report, pattern	
	(PERG)	
0510T	Removal of sinus tarsi implant	Investigational
0511T	Removal and reinsertion of sinus	Investigational
	tarsi implant	
0512T	Extracorporeal shock wave for	Investigational
	integumentary wound healing,	
	including topical application and	
	dressing care; initial wound	
0513T	Extracorporeal shock wave for	Investigational
	integumentary wound healing,	
	including topical application and	
	dressing care; each additional wound	
	(List separately in addition to code	
05457	for primary procedure)	Ltimetimetime
0515T	Insertion of wireless cardiac	Investigational
	stimulator for left ventricular	
	pacing, including device	
	interrogation and programming, and	
	imaging supervision and interpretation, when performed;	
	complete system (includes electrode	
	and generator [transmitter and	
	battery])	
0516T	Insertion of wireless cardiac	Investigational
03101	stimulator for left ventricular	investigationat
	pacing, including device	
	interrogation and programming, and	
	imaging supervision and	
	interpretation, when performed;	
	electrode only	
0517T	Insertion of wireless cardiac	Investigational
	stimulator for left ventricular	
	pacing, including device	
	interrogation and programming, and	
	imaging supervision and	
	interpretation, when performed;	
	both components of pulse generator	
	(battery and transmitter) only	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0518T	Removal of pulse generator for wireless cardiac stimulator for left ventricular pacing; battery component only	Investigational
0519T	Removal and replacement of pulse generator for wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming; both components (battery and transmitter)	Investigational
0520T	Removal and replacement of pulse generator for wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming; battery component only	Investigational
0521T	Interrogation device evaluation (in person) with analysis, review and report, includes connection, recording, and disconnection per patient encounter, wireless cardiac stimulator for left ventricular pacing	Investigational
0522T	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, including review and report, wireless cardiac stimulator for left ventricular pacing	Investigational
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0524T	Endovenous catheter directed	Investigational
	chemical ablation with balloon	
	isolation of incompetent extremity	
	vein, open or percutaneous,	
	including all vascular access,	
	catheter manipulation, diagnostic	
	imaging, imaging guidance and	
	monitoring	
0525T	Insertion or replacement of	Investigational
	intracardiac ischemia monitoring	
	system, including testing of the lead	
	and monitor, initial system	
	programming, and imaging	
	supervision and interpretation;	
	complete system (electrode and	
05047	implantable monitor)	1
0526T	Insertion or replacement of	Investigational
	intracardiac ischemia monitoring	
	system, including testing of the lead	
	and monitor, initial system	
	programming, and imaging	
	supervision and interpretation;	
0527T	electrode only	Investigational
03271	Insertion or replacement of intracardiac ischemia monitoring	Investigational
	system, including testing of the lead	
	and monitor, initial system	
	programming, and imaging	
	supervision and interpretation;	
	implantable monitor only	
0528T	Programming device evaluation (in	Investigational
	person) of intracardiac ischemia	230194001140
	monitoring system with iterative	
	adjustment of programmed values,	
	with analysis, review, and report	
0529T	Interrogation device evaluation (in	Investigational
	person) of intracardiac ischemia	
	monitoring system with analysis,	
	review, and report	
0530T	Removal of intracardiac ischemia	Investigational
	monitoring system, including all	_
	imaging supervision and	
	interpretation; complete system	
	(electrode and implantable monitor)	

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	Removal of intracardiac ischemia	Investigational
n		Investigational
	nonitoring system, including all	
	maging supervision and	
	nterpretation; electrode only	
	Removal of intracardiac ischemia	Investigational
	nonitoring system, including all	
	maging supervision and nterpretation; implantable monitor	
	only	
	Myocardial imaging by	Investigational
- ·	magnetocardiography (MCG) for	
	letection of cardiac ischemia, by	
S	ignal acquisition using minimum 36	
	channel grid, generation of	
	nagnetic-field time-series images,	
	quantitative analysis of magnetic	
	dipoles, machine learning-derived	
	clinical scoring, and automated report generation, single study;	
	Ayocardial imaging by	Investigational
- ·	magnetocardiography (MCG) for	investigationat
	detection of cardiac ischemia, by	
	signal acquisition using minimum 36	
	channel grid, generation of	
	nagnetic-field time-series images,	
q	quantitative analysis of magnetic	
	lipoles, machine learning-derived	
	clinical scoring, and automated	
	report generation, single study;	
	nterpretation and report	Investigational
·	Fransapical mitral valve repair, ncluding transthoracic	investigationat
	echocardiography, when performed,	
	with placement of artificial chordae	
	endineae	
0545T T	Franscatheter tricuspid valve	Investigational
a	nnulus reconstruction with	-
	mplantation of adjustable annulus	
	econstruction device,	
	percutaneous approach	lavosti asti assi
	Radiofrequency spectroscopy, real	Investigational
	time, intraoperative margin	
	assessment, at the time of partial mastectomy, with report	
	Bone-material quality testing by	Investigational
	microindentation(s) of the tibia(s),	, escisacionac
	with results reported as a score	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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,	
0555T	interpretation and report Bone strength and fracture risk using	Investigational
03331	finite element analysis of functional	Investigational
	data, and bone-mineral density,	
	utilizing data from a computed	
	tomography scan; retrieval and	
	transmission of the scan data	
0556T	Bone strength and fracture risk using	Investigational
	finite element analysis of functional	5
	data, and bone-mineral density,	
	utilizing data from a computed	
	tomography scan; assessment of	
	bone strength and fracture risk and	
	bone mineral density	
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;	
05507	interpretation and report	
0558T	Computed tomography scan taken	Investigational
	for the purpose of biomechanical	
0559T	computed tomography analysis	Investigational
03331	Anatomic model 3D-printed from	mivestigationat
	image data set(s); first individually	
	prepared and processed component of an anatomic structure	
	or an anatonnic structure	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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	
05/47	for primary procedure)	loon at the time to a self
0561T	Anatomic guide 3D-printed and	Investigational
	designed from image data set(s); first anatomic guide	
0562T	Anatomic guide 3D-printed and	Investigational
03021	designed from image data set(s);	investigationat
	each additional anatomic guide (List	
	separately in addition to code for	
	primary procedure)	
0563T	Evacuation of meibomian glands,	Investigational
	using heat delivered through	, eee.gueenaa
	wearable, open-eye eyelid	
	treatment devices and manual gland	
	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	
	of 14 drugs or drug combinations	
0565T	Autologous cellular implant	Investigational
	derived from adipose tissue for	
	the treatment of osteoarthritis of	
	the knees; tissue harvesting and	
0566T	cellular implant creation	Impropries
03661	Autologous cellular implant derived	Investigational
	from adipose tissue for the treatment of osteoarthritis of the	
	knees; injection of cellular implant into knee joint including ultrasound	
	guidance, unilateral	
0567T	Permanent fallopian tube occlusion	Investigational
030/1	with degradable biopolymer implant,	mvestigationat
	transcervical approach, including	
	transvaginal ultrasound	
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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0589T	Electronic analysis with simple	Investigational
	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,	
OFOOT	posterior tibial nerve, 1-3 parameters	lavortinational
0590T	Electronic analysis with complex	Investigational
	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	
0594T	Osteotomy, humerus, with insertion	Investigational
	of an externally controlled	3
	intramedullary lengthening device,	
	including intraoperative imaging,	
	initial and subsequent alignment	
	assessments, computations of	
	adjustment schedules, and	
	management of the intramedullary	
	lengthening device	
0596T	Temporary female intraurethral	Investigational
	valve-pump (ie, voiding	
	prosthesis); initial insertion,	
	including urethral measurement	

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CPT®/HCPCS Code Description	Instructions
Temporary female intraurethral	Investigational
valve-pump (ie, voiding	
Noncontact real-time fluorescence	Investigational
wound imaging, for bacterial	
presence, location, and load, per	
session; first anatomic site (eg,	
	Investigational
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	Temporary female intraurethral valve-pump (ie, voiding prosthesis); replacement Noncontact real-time fluorescence wound imaging, for bacterial presence, location, and load, per

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0606T	Optical coherence tomography (OCT)	Investigational
	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	
0607T	Remote monitoring of an external	Investigational
	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;	
	set-up and patient education on	
0.4.00=	use of equipment	
0608T	Remote monitoring of an external	Investigational
	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	
0400T	health care professional	Investigational
0609T	Magnetic resonance spectroscopy,	Investigational
	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	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0610T	Magnetic resonance spectroscopy,	Investigational
	determination and localization of	
	discogenic pain (cervical,	
	thoracic, or lumbar); transmission	
	of biomarker data for software	
2444	analysis	
0611T	Magnetic resonance spectroscopy,	Investigational
	determination and localization of	
	discogenic pain (cervical,	
	thoracic, or lumbar);	
	postprocessing for algorithmic	
	analysis of biomarker data for	
	determination of relative chemical	
0612T	differences between discs	Investigational
06121	Magnetic resonance spectroscopy, determination and localization of	Investigational
	discogenic pain (cervical, thoracic, or lumbar);	
	interpretation and report	
0613T	Percutaneous transcatheter	Investigational
00131	implantation of interatrial septal	Investigationat
	shunt device, including right and	
	left heart catheterization,	
	intracardiac echocardiography,	
	and imaging guidance by the	
	proceduralist, when performed	
0614T	Removal and replacement of	Investigational
	substernal implantable defibrillator	
	pulse generator	
0615T	Eye-movement analysis without	Investigational
	spatial calibration, with	
	interpretation and report	
0619T	Cystourethroscopy with	Investigational
	transurethral anterior prostate	
	commissurotomy and drug	
	delivery, including transrectal	
	ultrasound and fluoroscopy, when	
	performed	

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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 procedure)	
0631T	Transcutaneous visible light	Investigational
	hyperspectral imaging measurement	
	of oxyhemoglobin, deoxyhemoglobin,	
	and tissue oxygenation, with	
	interpretation and report, per	
	extremity	
0632T	Percutaneous transcatheter	Investigational
	ultrasound ablation of nerves	
	innervating the pulmonary arteries,	
	including right heart catheterization,	
	pulmonary artery angiography, and	
	all imaging guidance	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0633T	Computed tomography, breast, including 3D rendering, when performed, unilateral; without contrast material	Investigational
0634T	Computed tomography, breast, including 3D rendering, when performed, unilateral; with contrast material(s)	Investigational
0635T	Computed tomography, breast, including 3D rendering, when performed, unilateral; without contrast, followed by contrast material(s)	Investigational
0636T	Computed tomography, breast, including 3D rendering, when performed, bilateral; without contrast material(s)	Investigational
0637T	Computed tomography, breast, including 3D rendering, when performed, bilateral; with contrast material(s)	Investigational
0638T	Computed tomography, breast, including 3D rendering, when performed, bilateral; without contrast, followed by contrast material(s)	Investigational
0639T	Wireless skin sensor thermal anisotropy measurement(s) and assessment of flow in cerebrospinal fluid shunt, including ultrasound guidance, when performed	Investigational
0640T	Noncontact near-infrared 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; first anatomic site	Investigational
0643T	Transcatheter left ventricular restoration device implantation including right and left heart catheterization and left ventriculography when performed, arterial approach	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0646T	Transcatheter tricuspid valve implantation (TTVI)/replacement with prosthetic valve, percutaneous approach, including right heart catheterization, temporary pacemaker insertion, and selective right ventricular or right atrial angiography, when performed	Investigational
0647T	Insertion of gastrostomy tube, percutaneous, with magnetic gastropexy, under ultrasound guidance, image documentation and report	Investigational
0651T	Magnetically controlled capsule endoscopy, esophagus through stomach, including intraprocedural positioning of capsule, with interpretation and report	Investigational
0652T	Esophagogastroduodenoscopy, flexible, transnasal; diagnostic, including collection of specimen(s) by brushing or washing, when performed (separate procedure)	Investigational
0653T	Esophagogastroduodenoscopy, flexible, transnasal; with biopsy, single or multiple	Investigational
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	Electrical impedance spectroscopy of 1 or more skin lesions for automated melanoma risk score	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0659T	Transcatheter intracoronary	Investigational
	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	
0660T	Implantation of anterior segment	Investigational
	intraocular nonbiodegradable	, estigational
	drug-eluting system, internal	
	approach	
0661T	Removal and reimplantation of	Investigational
	anterior segment intraocular	
	nonbiodegradable drug-eluting	
	implant	
0664T	Donor hysterectomy (including	Investigational
	cold preservation); open, from	
0665T	cadaver donor	Investigational
00051	Donor hysterectomy (including cold preservation); open, from living	Investigationat
	donor	
0666T	Donor hysterectomy (including	Investigational
	cold preservation); laparoscopic or	
	robotic, from living donor	
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	
	uterine artery(ies), as necessary	
0669T	Backbench reconstruction of	Investigational
	cadaver or living donor uterus	
	allograft prior to transplantation;	
	venous anastomosis, each	
0670T	Backbench reconstruction of	Investigational
	cadaver or living donor uterus	
	allograft prior to transplantation;	
	arterial anastomosis, each	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0672T	Endovaginal cryogen-cooled, monopolar radiofrequency remodeling of the tissues surrounding the female bladder neck and proximal urethra for urinary incontinence	Investigational
0673T	Ablation, benign thyroid nodule(s), percutaneous, laser, including imaging guidance	Investigational
0674T	Laparoscopic insertion of new or replacement of permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, including an implantable pulse generator and diaphragmatic lead(s)	Investigational
0675T	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; first lead	Investigational
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0678T	Laparoscopic repositioning of	Investigational
	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	
0679T	primary procedure) Laparoscopic removal of	Investigational
00771	diaphragmatic lead(s), permanent	Investigationat
	implantable synchronized	
	diaphragmatic stimulation system	
	for augmentation of cardiac	
	function	
0680T	Insertion or replacement of pulse	Investigational
	generator only, permanent	3 3
	implantable synchronized	
	diaphragmatic stimulation system	
	for augmentation of cardiac	
	function, with connection to	
	existing lead(s)	
0681T	Relocation of pulse generator	Investigational
	only, permanent implantable	
	synchronized diaphragmatic	
	stimulation system for	
	augmentation of cardiac function,	
	with connection to existing dual	
0492T	leads	Investigational
0682T	Relocation of pulse generator	Investigational
	only, permanent implantable	
	synchronized diaphragmatic	
	stimulation system for augmentation of cardiac function,	
	with connection to existing dual	
	leads	
	leaus	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0683T	Programming device evaluation	Investigational
	(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	
0684T	Peri-procedural device evaluation	Investigational
	(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	
0.4057	augmentation of cardiac function	
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	
0686T	of cardiac function	Investigational
00001	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 online digital program; device	Investigationat
	supply, educational set-up, and	
	initial session	
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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0688T	Treatment of amblyopia using an	Investigational
	online digital program; 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-	
	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	
04047	primary procedure)	
0691T	Automated analysis of an existing	Investigational
	computed tomography study for	
	vertebral fracture(s), including	
	assessment of bone density when	
	performed, data preparation,	
0402T	interpretation, and report	Investigational
0693T	Comprehensive full body	Investigational
	computer-based markerless 3D	
	kinematic and kinetic motion	
0694T	analysis and report	Investigational
00941	3-dimensional volumetric imaging	Investigational
	and reconstruction of breast or	
	axillary lymph node tissue, each	
	excised specimen, 3-dimensional	
	automatic specimen reorientation,	
	interpretation and report, real-	
	time intraoperative	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0695T	Body surface-activation mapping	Investigational
	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	
0696T	Body surface-activation mapping	Investigational
	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	
0697T	device evaluation	Investigational
00771	Quantitative magnetic resonance for analysis of tissue composition	liivestigationat
	(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 the	
	same session; multiple organs	
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	
07007	code for primary procedure)	
0700T	Molecular fluorescent imaging of	Investigational
	suspicious nevus; first lesion	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
07001	using an eye tracking device;	investigationat
	interpretation and report by	
	physician or other qualified health	
	care professional, per calendar	
	month	
0707T	Injection(s), bone substitute	Investigational
	material (eg, calcium phosphate)	3
	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	
0740T	primary procedure)	
0710T	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	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0711T	Noninvasive arterial plaque analysis	Investigational
	using software processing of data	
	from non-coronary computerized	
	tomography angiography; data	
07.107	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	
0713T	plaque stability	Improstinational
0/131	Noninvasive arterial plaque analysis	Investigational
	using software processing of data	
	from non-coronary computerized	
	tomography angiography; data	
0714T	review, interpretation and report	Investigational
0/141	Transperineal laser ablation of	Investigational
	benign prostatic hyperplasia,	
	including imaging guidance; prostate volume less than 50 mL	
0716T		Investigational
07101	Cardiac acoustic waveform recording with automated analysis and	Investigationat
	generation of coronary artery	
	disease risk score	
0717T	"Autologous adipose-derived	Investigational
07171	regenerative cell (ADRC) therapy	Investigationat
	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	
	for partial thickness rotator cuff	
	tear; injection into supraspinatus	
	tendon including ultrasound	
	guidance, unilateral	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0719T	Posterior vertebral joint	Investigational
	replacement, including bilateral	
	facetectomy, laminectomy, and	
	radical discectomy, including	
	imaging guidance, lumbar spine,	
	single segment	
0720T	Percutaneous electrical nerve field	Investigational
	stimulation, cranial nerves, without	
	implantation	
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	
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	
0723T	primary procedure)	Investigational
07231	Quantitative magnetic resonance cholangiopancreatography	liivestigationat
	(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	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0724T	Quantitative magnetic resonance 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)	Investigational
0725T	Vestibular device implantation, unilateral	Investigational
0726T	Removal of implanted vestibular device, unilateral	Investigational
0727T	Removal and replacement of implanted vestibular device, unilateral	Investigational
0728T	Diagnostic analysis of vestibular implant, unilateral; with initial programming	Investigational
0729T	with subsequent programming (For initial and subsequent diagnostic analysis and programming of cochlear implant	Investigational
0730T	Trabeculotomy by laser, including optical coherence tomography (OCT) guidance	Investigational
0731T	Augmentative AI-based facial phenotype analysis with report	Investigational
0732T	Immunotherapy administration with electroporation, intramuscular	Investigational
0733T	Remote therapy ordered by a physician or other qualified health care professional; supply and technical support, per 30 days	Investigational
0734T	Remote body and limb kinematic measurement-based therapy 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"	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0735T	"Preparation of tumor cavity, with placement of a radiation therapy applicator for intraoperative radiation therapy (IORT) concurrent with primary craniotomy (List separately in addition to code for primary procedure)	Investigational
0736T	Colonic lavage, 35 or more liters of water, gravity-fed, with induced defecation, including insertion of rectal catheter	Investigational
0737T	Xenograft implantation into the articular surface	Investigational
0738T	Treatment planning for magnetic field induction ablation of malignant prostate tissue, using data from previously performed magnetic resonance imaging (MRI) examination	Investigational
0739T	Ablation of malignant prostate 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	Investigational
0740T	Remote autonomous algorithm- based recommendation system for insulin dose calculation and titration; initial set-up and patient education	Investigational
0741T	Remote autonomous algorithm- based recommendation system for insulin dose calculation and titration; initial set-up and patient education; provision of software, data collection, transmission, and storage, each 30 days	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0742T	Absolute quantitation of 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 primary procedure)	Investigational
0743T	Bone strength and fracture risk 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	Investigational
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
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 report; with single-view digital X-ray examination of the hand taken for the purpose of DXR-BMD	Investigational
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
0756T	Digitization of glass microscope 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)	Investigational
0757T	Digitization of glass microscope 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 primary procedure)	Investigational
0758T	Digitization of glass microscope slides for special stain, including interpretation and report, histochemical stain on frozen tissue block (List separately in addition to code for primary procedure)	Investigational

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Digitization of glass microscope slides for special stain, including interpretation and report, group III, for enzyme constituents (List separately in addition to code for primary procedure)	CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
interpretation and report, group III, for enzyme constituents (List separately in addition to code for primary procedure) O760T Digitization of glass microscope slides for immunohistochemistry or immunocytochemistry, per specimen, initial single antibody stain procedure (List separately in addition to code for primary procedure) O761T Digitization of glass microscope slides for immunohistochemistry or immunocytochemistry, per specimen, each additional single antibody stain procedure (List separately in addition to code for primary procedure) O762T Digitization of glass microscope slides for immunohistochemistry or immunocytochemistry, per specimen, each multiplex antibody stain procedure (List separately in addition to code for primary procedure) O763T Digitization of glass microscope slides for morphometric analysis, tumor immunohistochemistry (eg, Her-2/neu, estrogen receptor/progesterone receptor), quantitative or semiquantitative, per specimen, each single	0759T	•	Investigational
III, for enzyme constituents (List separately in addition to code for primary procedure) O760T Digitization of glass microscope slides for immunohistochemistry or immunocytochemistry, per specimen, initial single antibody stain procedure (List separately in addition to code for primary procedure) O761T Digitization of glass microscope slides for immunohistochemistry or immunocytochemistry, per specimen, each additional single antibody stain procedure (List separately in addition to code for primary procedure) O762T Digitization of glass microscope slides for immunohistochemistry or immunocytochemistry, per specimen, each multiplex antibody stain procedure (List separately in addition to code for primary procedure) O763T Digitization of glass microscope slides for morphometric analysis, tumor immunohistochemistry (eg, Her-2/neu, estrogen receptor/progesterone receptor), quantitative or semiquantitative, per specimen, each single			
separately in addition to code for primary procedure) Digitization of glass microscope slides for immunohistochemistry or immunocytochemistry, per specimen, initial single antibody stain procedure (List separately in addition to code for primary procedure) Digitization of glass microscope slides for immunohistochemistry or immunocytochemistry, per specimen, each additional single antibody stain procedure (List separately in addition to code for primary procedure) O762T Digitization of glass microscope slides for immunohistochemistry or immunocytochemistry, per specimen, each multiplex antibody stain procedure (List separately in addition to code for primary procedure) O763T Digitization of glass microscope slides for morphometric analysis, tumor immunohistochemistry (eg, Her-2/neu, estrogen receptor/progesterone receptor), quantitative or semiquantitative, per specimen, each single			
primary procedure) 0760T Digitization of glass microscope 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 slides for immunohistochemistry or immunocytochemistry, per specimen, each additional single antibody stain procedure (List separately in addition to code for primary procedure) 0762T Digitization of glass microscope 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 slides for morphometric analysis, tumor immunohistochemistry (eg, Her-2/neu, estrogen receptor/progesterone receptor), quantitative or semiquantitative, per specimen, each single		,	
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per specimen, each single		receptor/progesterone receptor),	
		quantitative or semiquantitative,	
		antibody stain procedure, manual	
(List separately in addition to		` '	
code for primary procedure)	074.47		
0764T Assistive algorithmic Investigational	07641		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)			

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0765T	Assistive algorithmic	Investigational
	electrocardiogram risk-based	
	assessment for cardiac dysfunction	
	(eg, low-ejection fraction,	
	pulmonary hypertension,	
	hypertrophic cardiomyopathy);	
	related to previously performed electrocardiogram	
0766T	Transcutaneous magnetic	Investigational
07001	stimulation by focused low-	investigationat
	frequency electromagnetic pulse,	
	peripheral nerve, with	
	identification and marking of the	
	treatment location, including	
	noninvasive electroneurographic	
	localization (nerve conduction	
	localization), when performed;	
07/77	first nerve	
0767T	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;	
	each additional nerve (List	
	separately in addition to code for	
	primary procedure)	
0770T	Virtual reality technology to assist	Investigational
	therapy (List separately in	
	addition to code for primary	
	procedure)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0771T	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; initial 15 minutes of	
	intraservice time, patient age 5	
0772T	years or older	Investigational
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	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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)	
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
07771	epidural guidance system (List	investigationat
	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,	
	and muscle function	
0779T	Gastrointestinal myoelectrical	Investigational
	activity study, stomach through	
	colon, with interpretation and	
07667	report	
0780T	Instillation of fecal microbiota	Investigational
	suspension via rectal enema into	
	lower gastrointestinal tract	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0781T	Bronchoscopy, rigid or flexible, with insertion of esophageal protection device and circumferential radiofrequency destruction of the pulmonary nerves, including fluoroscopic guidance when performed; bilateral mainstem bronchi	Investigational
0782T	Bronchoscopy, rigid or flexible, with insertion of esophageal protection device and circumferential radiofrequency destruction of the pulmonary nerves, including fluoroscopic guidance when performed; unilateral mainstem bronchus	Investigational
0783T	Transcutaneous auricular neurostimulation, set-up, calibration, and patient education on use of equipment	Investigational
0790T	Revision (eg, augmentation, division of tether), replacement, or removal of thoracolumbar or lumbar vertebral body tethering, including thoracoscopy, when performed	Investigational
0791T	Motor-cognitive, semi-immersive virtual reality-facilitated gait training, each 15 minutes (List separately in addition to code for primary procedure)	Investigational
0792T	Application of silver diamine fluoride 38%, by a physician or other qualified health care professional	Investigational
0793T	Percutaneous transcatheter thermal ablation of nerves innervating the pulmonary arteries, including right heart catheterization, pulmonary artery angiography, and all imaging guidance	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0794T	Patient-specific, assistive, rules-based algorithm for ranking 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	Investigational
0795T	Transcatheter insertion 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; complete system (i.e., right atrial and right ventricular pacemaker components)	Investigational
0796T	Transcatheter insertion 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 (when an existing right ventricular single leadless pacemaker exists to create a dual-chamber leadless pacemaker system)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0797Т	Transcatheter insertion 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)	Investigational
0798T	Transcatheter removal of 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 components)	Investigational
0799Т	Transcatheter removal of permanent dual-chamber leadless pacemaker, including imaging guidance (e.g., fluoroscopy, venous ultrasound, right atrial angiography, right ventriculography, femoral venography), when performed; right atrial pacemaker component	Investigational
0800T	Transcatheter removal of 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)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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)	
0802T	Transcatheter removal and	Investigational
	replacement of permanent dual-	, conganionat
	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)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0804T	Programming device evaluation (in	Investigational
	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
	inferior vena cava prosthetic valve	
	implantation (i.e., caval valve	
	implantation [CAVI]); open	
	femoral vein approach	
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,	
0000	interpretation and report	Investigational
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	1

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0811T	Remote multi-day complex uroflowmetry (eg, calibrated electronic equipment); setup and patient education on use of equipment	Investigational
0812T	Remote multi-day complex uroflowmetry (eg, calibrated electronic equipment); device supply with automated report generation, up to 10 days	Investigational
0813T	Esophagogastroduodenoscopy, flexible, transoral, with volume adjustment of intragastric bariatric balloon	Investigational
0814T	Percutaneous injection of calcium- based biodegradable osteoconductive material, proximal femur, including imaging guidance, unilateral	Investigational
0815T	Ultrasound-based radiofrequency echographic multi-spectrometry (REMS), bonedensity study and fracture-risk assessment, 1 or more sites, hips, pelvis or spine	Investigational
0820T	Continuous in-person monitoring and intervention (eg, psychotherapy, crisis intervention), as needed, during psychedelic medication therapy; first physician or other qualified health care professional, each hour	Investigational
0821T	Continuous in-person monitoring 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)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0822T	Continuous in-person monitoring 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)	Investigational
0827T	Digitization of glass microscope 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)	Investigational
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
0837T	Digitization of glass microscope 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 88173)	Investigational
0838T	Digitization of glass microscope 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)	Investigational
0839T	Digitization of glass microscope slides for consultation and report on referred material requiring preparation of slides (List separately in addition to code for primary procedure) (Use 0839T in conjunction with 88323)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0840T	Digitization of glass microscope slides for consultation, comprehensive, with review of records and specimens, with	Investigational
	report on referred material (List separately in addition to code for primary procedure) (Use 0840T in	
0841T	conjunction with 88325) Digitization of glass microscope slides for pathology consultation	Investigational
	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)	
0842T	Digitization of glass microscope 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)	Investigational
0843T	Digitization of glass microscope 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)	Investigational
0844T	Digitization of glass microscope 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)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0845T	Digitization of glass microscope slides for immunofluorescence, per specimen; initial single antibody stain procedure (List separately in addition to code for primary procedure) (Use 0845T in conjunction with	Investigational
00.44 T	88346)	
0846T	Digitization of glass microscope 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)	Investigational
0847T	Digitization of glass microscope 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 conjunction with 88363)	Investigational
0848T	Digitization of glass microscope 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 conjunction with 88365)	Investigational
0849T	Digitization of glass microscope 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 conjunction with 88364)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0850T	Digitization of glass microscope 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 88366)	Investigational
0851T	Digitization of glass microscope 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)	Investigational
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0855T	Digitization of glass microscope	Investigational
	slides for bone marrow, smear	
	interpretation (List separately in	
	addition to code for primary	
	procedure) (Use 0855T in	
	conjunction with 85097)	
0856T	Digitization of glass microscope	Investigational
	slides for electron microscopy,	
	diagnostic (List separately in	
	addition to code for primary	
	procedure)	
	(Use 0856T in conjunction with	
0857T	88348)	Investigational
065/1	Opto-acoustic imaging, breast,	Investigational
	unilateral, including axilla when	
	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)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0860T	Noncontact near-infrared	Investigational
	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	
0862T	transmitter)	Investigational
00021	Relocation of pulse generator for wireless cardiac stimulator for left	Investigational
	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	Investigational
00041	Low-intensity extracorporeal shock wave therapy involving	IIIvestigationat
	corpus cavernosum, low energy	
	(Do not report 0864T in	
	conjunction with 0101T when	
	treating the same area)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0865T	Quantitative magnetic resonance 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)	Investigational
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0870T	Implantation of subcutaneous peritoneal ascites pump system, percutaneous, including pump-pocket 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
0872T	Replacement of indwelling bladder and peritoneal catheters, including tunneling of catheter(s) and connection with previously implanted peritoneal ascites pump, including imaging and programming, when performed	Investigational
0873T	Revision of a subcutaneously implanted peritoneal ascites pump system, any component (ascites pump, associated peritoneal catheter, associated bladder catheter), including imaging and programming, when performed	Investigational
0874T	Removal of a peritoneal ascites pump system, including implanted peritoneal ascites pump and indwelling bladder and peritoneal catheters	Investigational
0875T	Programming of subcutaneously implanted peritoneal ascites pump system by physician or other qualified health care professional	Investigational
0876T	Duplex scan of hemodialysis fistula, computer-aided, limited (volume flow, diameter, and depth, including only body of fistula)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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	
0878T	Augmentative analysis of chest	Investigational
	computed tomography (CT)	
	imaging data to provide	
	categorical diagnostic subtype	
	classification of interstitial lung	
	disease; obtained with concurrent	
	CT examination of the same	
	structure	
0879T	Augmentative analysis of chest	Investigational
	computed tomography (CT)	
	imaging data to provide	
	categorical diagnostic subtype	
	classification of interstitial lung	
	disease; radiological data	
	preparation and transmission	
T0880	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	
00047	interpretation and report	
0881T	Cryotherapy of the oral cavity	Investigational
	using temperature regulated fluid	
	cooling system, including	
	placement of an oral device,	
	monitoring of patient tolerance to	
	treatment, and removal of the	
	oral device	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0882T	Intraoperative therapeutic	Investigational
	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)	
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	
00017	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	
	guidance, when performed	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
0887T	End-tidal control of inhaled	Investigational
	anesthetic agents and oxygen to	
	assist anesthesia care delivery	
	(List separately in addition to	
	code for primary procedure)	
T8880	Histotripsy (ie, non-thermal	Investigational
	ablation via acoustic energy	
	delivery) of malignant renal	
	tissue, including imaging guidance	
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	
	assessment)	
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	
0899T	report Noninvasive determination of	Investigational
00771	absolute quantitation of	investigationat
	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	
0900T	procedure) Noninvasive estimate of absolute	Investigational
09001	quantitation of myocardial blood	Investigational
	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	
20512	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	
22836	procedure) Vertebral body tethering; up to 7	Investigational
22030	vertebral segments	investigationat
22837	Vertebral body tethering; 8 or more	Investigational
22037	vertebral segments	nive stigution at
22838	Revision, replacement, or removal of	Investigational
	vertebral body	, 3
	tethering	
22857	Total disc arthroplasty (artificial	Investigational
	disc), anterior approach, including	
	discectomy to prepare interspace	
	(other than for decompression),	
	single interspace, lumbar	
22860	Total disc arthroplasty, anterior	Investigational
	approach, including discectomy;	
	second lumbar interspace	
22862	Revision including replacement of	Investigational
	total disc arthroplasty (artificial	
	disc), anterior approach, single	
22867	interspace; lumbar	Investigational
22007	Insertion of interlaminar/interspinous	Investigational
	process stabilization/distraction device, without fusion, including	
	image guidance when performed,	
	with open decompression, lumbar;	
	single level	
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 procedure)	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
22869	Insertion of	Investigational
	interlaminar/interspinous process	
	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	
27278	code for primary procedure)	larrantinational
2/2/8	Arthrodesis, sacroiliac joint,	Investigational
	percutaneous, with image guidance,	
	including placement of intra-articular	
	implant(s) (eg, bone allograft[s],	
	synthetic device[s]), without	
28890	placement of transfixation device	Investigational
20090	Extracorporeal shock wave, high	Investigational
	energy, performed by a physician or	
	other qualified health care professional, requiring anesthesia	
	other than local, including ultrasound	
	guidance, involving the plantar fascia	
30468	Repair of nasal valve collapse with	Investigational
30 100	subcutaneous/submucosal lateral	investigationat
	wall implant(s)	
30469	Nasal valve collapse repair using	Investigational
	low energy, temperature-	, estigationat
	controlled remodeling	
31242	Surgical nasal/sinus endoscopy;	Investigational
	radiofrequency ablation, posterior	3
	nasal nerve	
31243	Surgical nasal/sinus endoscopy;	Investigational
	cryoablation, posterior nasal nerve	
31647	Bronchoscopy, rigid or flexible,	Investigational
	including fluoroscopic guidance, when	-
	performed; with balloon occlusion,	
	when performed, assessment of air	
	leak, airway sizing, and insertion of	
	bronchial valve(s), initial lobe	
31648	Bronchoscopy, rigid or flexible,	Investigational
	including fluoroscopic guidance,	
	when performed; with removal of	
	bronchial valve(s), initial lobe	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
31649	Bronchoscopy, rigid or flexible,	Investigational
	including fluoroscopic guidance,	
	when performed; with removal of	
	bronchial valve(s), each additional	
	lobe (List separately in addition to	
	code for primary procedure)	
31651	Bronchoscopy, rigid or flexible,	Investigational
	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	
24442	code for primary procedure[s])	
31660	Bronchoscopy, rigid or flexible,	Investigational
	including fluoroscopic guidance,	
	when performed; with bronchial	
24//4	thermoplasty, 1 lobe	lana di nati a a l
31661	Bronchoscopy, rigid or flexible,	Investigational
	including fluoroscopic guidance,	
	when performed; with bronchial	
33275	thermoplasty, 2 or more lobes	Investigational
332/3	Transcatheter removal of permanent	Investigational
	leadless pacemaker, right ventricular,	
	including imaging guidance (eg, fluoroscopy, venous ultrasound,	
	ventriculography, femoral	
	venography), when performed	
33276	Phrenic nerve stimulator system	Investigational
33270	placement, initial analysis with	investigationat
	diagnostic mode activation, when	
	performed	
33277	Phrenic nerve stimulator transvenous	Investigational
552.7	lead placement (List separately in	, estigationat
	addition to code for primary	
	procedure)	
33278	Phrenic nerve stimulator removal	Investigational
33279	Phrenic nerve stimulator removal;	Investigational
	transvenous stimulation or sensing	
	lead(s) only	
33280	Phrenic nerve stimulator removal;	Investigational
	pulse generator only	
33281	Phrenic nerve stimulator transvenous	Investigational
	lead repositioning	.
33287	Phrenic nerve stimulator, removal	Investigational
	and replacement; pulse generator	3
	and replacement, palse generator	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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	
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
36473	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all imaging guidance and monitoring, percutaneous, mechanochemical; first vein treated	Investigational
36474	Subsequent vein(s) treated in a single extremity, each through separate access sites (List separately in addition to code for primary procedure)	Investigational
36836	Upper extremity, single access percutaneous arteriovenous fistula creation	Investigational
36837	Upper extremity, separate access percutaneous arteriovenous fistula creation	Investigational
41512	Tongue base suspension, permanent suture technique	Investigational

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Sophagoscopy, flexible,	Investigational
	ווויכזנוצמנוטוומנ
ransoral; with optical	
	Investigational
	Investigational
	investigationat
levice (ie, magnetic band), including	
ruroplasty when performed	
Removal of esophageal sphincter	Investigational
·	
	Investigational
	Investigational
	Investigational
	Investigational
	Investigational
	, 551.54.51.61
neurostimulator electrodes, antrum	
aparoscopy, surgical; revision or	Investigational
emoval of gastric neurostimulator	
	Investigational
•	
	Investigational
_	investigationat
	Investigational
eg, porcine small intestine	-
ubmucosa [SIS])	
	Investigational
, ,	Investigational
	Investigational
, , , ,	Investigational
	Investigational
	iiivestigationat
catheter	
EU SEIOHER WESTER OF SERVICE STRUCK OF THE	ruroplasty when performed emoval of esophageal sphincter ugmentation device sophagogastroduodenoscopy, rith deployment of balloon sophagogastroduodenoscopy, with emoval of balloon ower esophageal myotomy, transoral e, peroral endoscopic myotomy POEM]) aparoscopy, surgical; implantation r replacement of gastric eurostimulator electrodes, antrum aparoscopy, surgical; revision or emoval of gastric neurostimulator lectrodes, antrum mplantation or replacement of astric neurostimulator electrodes, ntrum, open evision or removal of gastric eurostimulator electrodes, antrum, pen epair of anorectal fistula with plug eg, porcine small intestine ubmucosa [SIS]) aparoscopy, surgical, ablation of or more liver tumor(s); ryosurgical blation, open, of 1 or more liver umor(s); cryosurgical blation, 1 or more liver tumor(s), ercutaneous, cryoablation ystourethroscopy, with urethral nechanical dilation and drug elivery by drug-coated balloon

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
53451	Periurethral transperineal adjustable balloon continence device; bilateral insertion, including	Investigational
	cystourethroscopy and imaging guidance	
53452	Periurethral transperineal adjustable balloon continence device; unilateral insertion, including cystourethroscopy and imaging guidance	Investigational
53453	Periurethral transperineal adjustable balloon continence device; removal, each balloon	Investigational
53454	Periurethral transperineal adjustable balloon continence device; percutaneous adjustment of balloon(s) fluid volume	Investigational
55706	Biopsies, prostate, needle, transperineal, stereotactic template guided saturation sampling, including imaging guidance	Investigational
55880	Ablation of malignant prostate tissue, transrectal, with high intensity-focused ultrasound (HIFU), including ultrasound guidance	Investigational
61736	Laser interstitial thermal therapy (LITT) of lesion, intracranial, including burr hole(s), with magnetic resonance imaging guidance, when performed; single trajectory for 1 simple lesion	Investigational
61737	Laser interstitial thermal therapy (LITT) of lesion, intracranial, including burr hole(s), with magnetic resonance imaging guidance, when performed; multiple trajectories for multiple or complex lesion(s)	Investigational
62263	Percutaneous lysis of epidural 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	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
62264	Percutaneous lysis of epidural adhesions using solution injection (eg, hypertonic saline, enzyme) or mechanical means (eg, catheter) including radiologic localization (includes contrast when administered), multiple adhesiolysis sessions; 1 day	Investigational
62287	Decompression procedure, percutaneous, of nucleus pulposus of 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 levels, lumbar	Investigational
62380	Endoscopic decompression of spinal cord, nerve root(s), including laminotomy, partial facetectomy, foraminotomy, discectomy and/or excision of herniated intervertebral disc, 1 interspace, lumbar	Investigational
64454	Injection(s), anesthetic agent(s) and/or steroid; genicular nerve branches, including imaging guidance, when performed	Investigational
64505	Injection, anesthetic agent; sphenopalatine ganglion	Investigational
64575	Open implantation of neurostimulator electrode array; peripheral nerve (excludes sacral nerve)	Investigational
64585	Revision or removal of peripheral neurostimulator electrode array	Investigational
64624	Destruction by neurolytic agent, genicular nerve branches including imaging guidance, when performed	Investigational
64625	Radiofrequency ablation, nerves innervating the sacroiliac joint, with image guidance (ie, fluoroscopy or computed tomography)	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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
	except where specifically included	
76125	Cineradiography/videoradiography to	Investigational
	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)	
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	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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	
	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	
	CYP2D6 duplications and deletions	
81449	Targeted genomic sequence	Investigational
	analysis panel, solid organ	
	neoplasm, 5-50 genes RNA analysis	
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;	
04.457	RNA analysis	lavortinational
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	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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,	
04530	Candida krusei, when reported	loosatinatianal
81539	Oncology (high-grade prostate	Investigational
	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	
81560	score Transplantation medicine (allograft	Investigational
01300	rejection, pediatric liver and small	investigationat
	bowel), measurement of donor and	
	third party-induced CD154+T-	
	cytotoxic memory cells, utilizing	
	whole peripheral blood, algorithm	
	reported as a rejection risk score	
82107	Alpha-fetoprotein (AFP); AFP-L3	Investigational
	fraction isoform and total AFP	Š
	(including ratio)	
82172	Apolipoprotein, each	Investigational
82523	Collagen cross links, any method	Investigational
82610	Cystatin C	Investigational
82664	Electrophoretic technique, not	Investigational
	elsewhere specified	
83006	Growth stimulation expressed gene 2	Investigational
	(ST2, Interleukin 1 receptor like-1)	
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
84080	Phosphatase, alkaline; isoenzymes	Investigational
86305	Human epididymis protein 4 (HE4)	Investigational
86352	Cellular function assay involving stimulation (eg, mitogen or antigen) and detection of biomarker (eg, ATP)	Investigational
88375	Optical endomicroscopic image(s), interpretation and report, realtime or referred, each endoscopic session	Investigational
90584	Dengue vaccine, quadrivalent, live, 2 dose schedule, for subcutaneous use	Investigational
90637	Influenza virus vaccine, quadrivalent (qIRV), mRNA; 30 mcg/0.5 mL dosage, for intramuscular use	Investigational
90638	Influenza virus vaccine, quadrivalent (qIRV), mRNA; 60 mcg/0.5 mL dosage, for intramuscular use	Investigational
91111	Gastrointestinal tract imaging, intraluminal (eg, capsule endoscopy), esophagus with interpretation and report	Investigational
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)

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
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, tris-sucrose 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)
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 reconstituted, tris-sucrose formulation, for intramuscular use	Investigational COVID-19 Effective:(04/18/2023)
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

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
92548	Computerized dynamic	Investigational
	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;	
92549	Computerized dynamic	Investigational
	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)	
92572	Staggered spondaic word test	Investigational
92576	Synthetic sentence identification	Investigational
02072	test	Lange that the stand and
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	
	extremity artery, non-invasive	
93150	Therapy activation of phrenic nerve	Investigational
75150	stimulator system	investigationat
93151	Interrogation and programming of	Investigational
	phrenic nerve stimulator system	
93152	Interrogation and programming of	Investigational
	phrenic nerve stimulator system	
	done at the same time as a	
	polysomnography	
93153	Interrogation without programming	Investigational
	of phrenic nerve stimulator system	

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
93264	Remote monitoring of a wireless pulmonary artery pressure sensor for 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	Investigational
93356	Myocardial strain imaging using speckle tracking-derived assessment of myocardial mechanics (List separately in addition to codes for echocardiography imaging)	Investigational
93701	Bioimpedance-derived physiologic cardiovascular analysis	Investigational
95012	Nitric oxide expired gas determination	Investigational
95803	Actigraphy testing, recording, analysis, interpretation, and report (minimum of 72 hours to 14 consecutive days of recording)	Investigational
95905	Motor and/or sensory nerve conduction, using preconfigured electrode array(s), amplitude and latency/velocity study, each limb, includes F-wave study when performed, with interpretation and report	Investigational
95957	Digital analysis of electroencephalogram (EEG) (eg, for epileptic spike analysis)	Investigational
96000	Comprehensive computer-based motion analysis by videotaping and 3D kinematics;	Investigational
96001	Comprehensive computer-based motion analysis by videotaping and 3D kinematics; with dynamic plantar pressure measurements during walking	Investigational
96002	Dynamic surface electromyography, during walking or other functional activities, 1-12 muscles	Investigational
96003	Dynamic fine wire electromyography, during walking or other functional activities, 1 muscle	Investigational

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CPT®/HCPCS Code	CPT®/HCPCS Code Description	Instructions
96004	Review and interpretation by 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	Investigational
97033	Application of a modality to 1 or more areas; iontophoresis, each 15 minutes	Investigational
97533	Sensory integrative techniques to enhance sensory processing and promote adaptive responses to environmental demands, direct (one- on-one) patient contact, each 15 minutes	Investigational
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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