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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: 07/2024 Next Review: 10/2024

Effective Date: 07/01/2024 (Adaptive Maintenance)

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

		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
	0625T, 0626T, 0627T, 0628T, 0629T, 0630T, 0631T, 0632T, 0633T, 0634T, 0635T, 0636T, 0637T,0638T, 0639T, 22869,22870 30468, 55880, 57465,
	81514, 92229, C1825, C9771, C9772, C9773, C9774, C9775
	Deleted codes 0400T, 0401T
	Removed codes 38206, 38230, 38241 codes require PA
04/2021	Coding Updates effective 04/01/2021 Adaptive Maintenance Cycle:
	Added codes: C9776, C9777, J3490, K1016, K1017, K1018, K1019,
	K1020, S1091, 0242U, 0243U, 0244U, 0247U. Removed codes: K1010,
	K1011, K1012, 64451, 78803, 78830, 78831, 78832, 78835
05/2021	Coding Update effective 05/01/2021: Added codes 81518, 0045U,
07/2024	0153U.
07/2021	Coding Updates effective 07/01/2021: 0248U, 0249U, 0250U, 0251U, 0252U, 0253U, 0640T, 0641T, 0642T, 0643T, 0645T, 0646T, 0647T,
	0648T, 0649T, 0652T, 0653T, 0654T, 0655T, 0656T, 0657T, 0658T,
	0659T, 0660T, 0661T, 0664T, 0665T, 0666T, 0667T, 0668T, 0669T,
	0670T, A9593, A9594, G0327, 58674, 90626, 90627, 90671, 90677,
	90758, C1761
08/2021	Coding Updates effective 08/01/2021: Added codes E1700, E1701,
	E1702
09/2021	Coding update effective 09/01/2021: Removed code 53854
10/2021	Coding update effective 10/01/2021: Added Codes 0255U, 0258U,
	0259U 0260U, 0261U, 0262U, 0263U, 0264U, 0266U, 0267U, 0279U, 0280U, 0281U, 0282U, 0283U, 0284U, 0018M, Deleted code 0139U.
	0280U, 0281U, 0282U, 0283U, 0284U, 0018M, Deleted code 0139U.
	Revised 0051U descriptor. Added HCPCS Codes: C1831, C9780, K1023,
44 (2024	K1024, K1025, K1026, Q4251, Q4252, Q4253
11/2021	Coding update effective 11/01/2021 (To Align Corporate
	Bioengineered Skin Medical Policy Table): Added codes C9354, C9356,
	C9358, C9360, C9363, C9364, Q4103, Q4104, Q4110, Q4111, Q4112, Q4113, Q4115, Q4117, Q4118, Q4121, Q4123, Q4124, Q4125, Q4126,
	Q4127, Q4130, Q4134, Q4135, Q4136, Q4141, Q4142, Q4143, Q4146,
	Q4147, Q4149, Q4152, Q4158, Q4161, Q4164, Q4165, Q4166, Q4167,
	Q4179, Q4182, Q4193, Q4196, Q4200, Q4202, Q4203, Q4222.
	Removed codes: Q4185, Q4189, Q4192, Q4249, Q4250, Q4254, Q4255.
12/2021	Coding update effective 12/01/2021: Added code G9143
12/2021	Coding Update Effective 01/01/2022 (Adaptive Maintenance Cycle):
	Deleted the following codes: 0548T, 0549T, 0550T, 0551T, C9752,
	C9753, 95943, 0208U
	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,
	0709T, 0710T, 0711T, 0712T, 0713T. Added the following HCPCS
1	T. T , T ST, T. III, T. IZI, T. ISII Maded the lottoffing her es

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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
	AlM 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,
	0156Ú, 0173Ú, 0175Ú, 0278Ú, 0394Ť, 1578Ó, 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, S8040, 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, M0243, M0244, M0245, M0246, Q0240, Q0243, Q0244, Q0245
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	Effective:01/24/2022. Added COVID-19 Monoclonal Antibodies &
	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	
	83721, 90671. Deleted Code: 0053U. Added Codes: 0387U, 0389U, 0390U, 0391U, 0392U, 0393U, 0394U,
	0395U, 0398U, 0399U, 0400U, 0401U, 0791T, 0792T, 0793T, 0794T,
	0795T, 0796T, 0797T, 0798T, 0799T, 0800T, 0801T, 0802T, 0803T,
	0804T, 0805T, 0806T, 0807T, 0808T, 0809T, C9150, C9784, C9785,
	C9786, C9787, Q4272, Q4273, Q4274, Q4275, Q4276, Q4277, Q4278,
	Q4280, Q4281, Q4282, Q4283, Q4284.
	Added Codes (COVID-19): Refer to dates in table: 91300, 91301,
	91303, 91305, 91306, 91307, 91308, 91309, 91311, 0001A, 0002A, 0003A, 0004A, 0011A, 0012A, 0013A, 0031A, 0034A, 0051A, 0052A,
	0053A, 0054A, 0064A, 0071A, 0072A, 0073A, 0074A, 0081A, 0082A,
	0083A, 0091A, 0092A, 0093A, 0094A, 0111A, 0112A, M0220, M0221,
	M0222, M0223, M0240, M0241, M0243, M0244, M0245, M0246, M0247,
	M0248, Q0220, Q0221, Q0222, Q0240, Q0243, Q0244, Q0245, Q0247.
09/2023	
	0389U, 0401U, K1004, K1028. Deleted: 0357U, 0386U.Removed:
	90078 Code friedically flecessary. Added: 0019M, 00711, 00721, 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
	investigational to requiring prior approval.
	Added codes: 22836,, 22837, 22838, 31242, 31243, 33276, 33277, 33278,
	33279, 33280, 33281, 33287, 33288, 52284, 90589, 90683, 92972, 93150,
	93151, 93152, 93153, A6566, A6567,A7023, A9609,C1600, E0492, E0493,
	E0530, E0732, E0733, E0734, E2001, Q4279, Q4287, Q4288, Q4289, Q4290,
	Q4291, Q4292, Q4293, Q4294, Q4295, Q4296, Q4297, Q4298, Q4299, Q4300,
	Q4301, Q4302, Q4303, Q4304, 0420U, 0421U, 0422U, 0423U, 0424U, 0427U,
	0429U, 0430U, 0431U, 0432U, 0433U, 0434U, 0435U, 0436U, 0437U,
	0438U,0790T, 0811T, 0812T, 0813T, 0814T, 0815T, 0820T, 0821T, 0827T,
	0828T, 0829T, 0830T, 0831T, 0832T, 0833T, 0834T, 0835T, 0836T, 0837T,
	0838T, 0839T, 0840T, 0841T, 0842T, 0843T, 0844T, 0845T, 0846T, 0847T,
	0848T, 0849T, 0850T, 0851T, 0858T.
	0852T, 0853T, 0854T, 0855T, 0856T, 0857T, 0859T, 0860T, 0861T, 0862T,
	0863T, 0864T, 0865T, 0866T
	Revised Codes: 81451, 81456, 0517T, 0518T, 0519T, 0520T, 0587T, 0588T,
	0589T, 0590T, 0640T, 0656T, 0657T, 0766T, 0767T. 0095U, 0351U, 0356U,
	Deleted Codes: 0404T 0424T 0425T 0427T 0427T 0420T 0420T
	Deleted Codes: 0404T, 0424T, 0425T, 0426T, 0427T, 0428T, 0429T, 0430T,
	0431T, 0432T, 0433T, 0434T, 0435T, 0436T, 0508T, 0533T, 0534T, 0533T,
	0535T, 0536T, 0715T, 0768T, 0769T, 0775T, 0809T, 0014M, K1001, K1002,
	50774 60700 1/400/ 1/404/ 1/4047 1/4040 1/4040 1/4040 1/4040
	C9771, C9788, K1006, K1016, K1017, K1018, K1019, K1020, K1023, K1024,

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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, 0888T, 0889T, 0890T, 0891T, 0892T, 0893T, 0894T, 0895T, 0896T, 0897T, 0898T, 0899T, 0900T,0450U, 0451U, 0452U, 0453U, 0456U, 0457U, 0458U, 0460U, 0461U, 0462U, 0463U, 0464U, 0465U, 0466U, 0467U, 0468U, 0469U, 0470U, 0472U, 0474U, 0475U, 90637, 90638, Q4311, Q4312, Q4313, Q4314, Q4315, Q4316, Q4317, Q4318, Q4319, Q4320, Q4321, Q4322, Q4323, Q4324, Q4325, Q4326, Q4327, Q4328, Q4329, Q4330, Q4331, Q4332, Q4333 as investigational to coding table. Removed Codes: 0279U, 0280U, 0281U, 0282U, 0283U, 0284U, C9359, 90589, 90683 from coding table. Deleted Codes: 0204U, C9787, C9790, Q4277 from coding table. Revised Codes: 0741T in coding table.

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

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Medical Policy Number: 10.01.VT204

Effective Date: 07/01/2024

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	
A2019	Kerecis omega3 marigen shield, per	Investigational
10000	square centimeter	
A2020	Ac5 advanced wound system (ac5)	Investigational
A2021	Neomatrix, per square centimeter	Investigational
A2022	Innovaburn or innovamatrix xl, per	Investigational
42022	square centimeter	larra ski na ki na sl
A2023	Innovamatrix pd, 1 mg	Investigational
A2024	Resolve matrix, per square	Investigational
A2025	centimeter	Investigational
A2025 A2026	Miro3d, per cubic centimeter	Investigational
	Restrata minimatrix, 5 mg	Investigational
A4341	Indwelling intraurethral drainage device with valve, patient inserted,	Investigational
	replacement only, each	
A4342	Accessories for patient inserted	Investigational
A434Z	indwelling intraurethral drainage	ווויכינוצמנוטוומנ
	device with valve, replacement only,	
	each	
	Cucii	

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A 4 4 3 0	Adhasis alia appliad to the elic t	lavastinational
A4438	Adhesive clip applied to the skin to	Investigational
	secure external electrical nerve	
4.540	stimulator controller, each	
A4560	Neuromuscular electrical stimulator	Investigational
	(nmes), disposable, replacement only	
A4563	Rectal control system for vaginal	Investigational
	insertion, for long term use, includes	
	pump and all supplies and	
	accessories, any type each	
A4575	Topical hyperbaric oxygen	Investigational
	chamber, disposable	
A4593	Neuromodulation stimulator	Investigational
	system, adjunct to rehabilitation	
	therapy regime	
A4594	Neuromodulation stimulator	Investigational
	system, adjunct to rehabilitation	
	therapy regime, mouthpiece each	
A4596	Cranial electrotherapy stimulation	Investigational
	(ces) system supplies and	_
	accessories, per month	
A6566	Gradient compression garment,	Investigational
	neck/head, each	
A6567	Gradient compression garment,	Investigational
	neck/head, custom, each	
A6590	External urinary catheters;	Investigational
	disposable, with wicking material,	_
	for use with suction pump, per	
	month	
A6591	External urinary catheter; non-	Investigational
	disposable, for use with suction	
	pump, per month	
A7023	Mechanical allergen particle	Investigational
	barrier/inhalation filter, cream,	
	nasal, topical	
A7049	Expiratory positive airway	Investigational
	pressure intranasal resistance	_
	valve	
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	· · · · · · · · · · · · · · · · · · ·
	of treatment	
A9292	Prescription digital visual therapy,	Investigational
	software-only, fda cleared, per	
	course of treatment	
L		

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A9507	Indium In 111 conservation	Investigational
A73U/	Indium In-111 capromab	Investigational
	pendetide, diagnostic, per study dose, up to 10 millicuries	
A9573		Investigational
A9584	lodine I-123 ioflupane, diagnostic,	Investigational
A9304	per study dose, up to 5 mCi	investigational
A9586	Florbetapir F18, diagnostic, per	Investigational
A7300	study dose, up to 10 mCi	Investigational
A9593	Gallium Ga-68 PSMA-11,	Investigational
A7373	diagnostic, (UCSF), 1 mCi	investigationat
A9594	Gallium Ga-68 PSMA-11,	Investigational
A7374	· ·	ilivestigationat
A9601	diagnostic, (UCLA), 1 mCi Flortaucipir f 18 injection,	Investigational
A7001	diagnostic, 1 millicurie	investigationat
A9603	Injection, pafolacianine, 0.1 mg	Investigational
A9609	·	Investigational
A7007	Gradient compression bandaging supply, not otherwise specified	myestigationat
A9697	Injection, carboxydextran-coated	Investigational
A7077	superparamagnetic iron oxide, per	investigationat
	study dose	
C1600	Catheter, transluminal	Investigational
0.1000	intravascular lesion preparation	mvestigationat
	device, bladed, sheathed	
	(insertable)	
C1734	Orthopedic/device/drug matrix	Investigational
	for opposing bone-to-bone or soft	
	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)	3
C1823	Generator, neurostimulator	Investigational
	(implantable), nonrechargeable, with	
	transvenous sensing and stimulation	
	leads	
C1825	Generator, neurostimulator	Investigational
	(implantable), nonrechargeable with	
	carotid sinus baroreceptor stimulation	
	lead(s)	

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C1924	Congretor neurostimulates	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
C8937	Computer-aided detection, including computer algorithm analysis of breast MRI image data for lesion detection/characterization, pharmacokinetic analysis, with further physician review for interpretation (list separately in addition to code for primary procedure)	Investigational

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C9150	Xenon xe-129 hyperpolarized gas,	Investigational
	diagnostic, per study dose	_
C9354	Acellular pericardial tissue matrix of nonhuman origin (Veritas), per sq cm	Investigational
C9356	Tendon, porous matrix of cross- linked collagen and glycosaminoglycan matrix (TenoGlide Tendon Protector Sheet), per sq cm	Investigational
C9358	Dermal substitute, native, nondenatured collagen, fetal bovine origin (SurgiMend Collagen Matrix), per 0.5 sq cm	Investigational
C9360	Dermal substitute, native, nondenatured collagen, neonatal bovine origin (SurgiMend Collagen Matrix), per 0.5 sq cm	Investigational
C9362	Porous purified collagen matrix bone void filler (Integra Mozaik Osteoconductive Scaffold Strip), per 0.5 cc	Investigational
C9363	Skin substitute (Integra Meshed Bilayer Wound Matrix), per sq cm	Investigational
C9364	Porcine implant, Permacol, per sq cm	Investigational
C9751	Bronchoscopy, rigid or flexible, 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)	Investigational

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C9758	Blind procedure for NYHA Class 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	Investigational
C9759	Transcatheter intraoperative blood vessel microinfusion(s) (e.g., intraluminal, vascular wall and/or perivascular) therapy, any vessel, including radiological supervision and interpretation, when performed	Investigational
C9760	Nonrandomized, nonblinded procedure for NYHA Class II, III, IV heart failure; transcatheter implantation of interatrial shunt, including right and left heart catheterization, transeptal puncture, transesophageal echocardiography (TEE)/intracardiac echocardiography (ICE), and all imaging with or without guidance (e.g., ultrasound, fluoroscopy), performed in an approved investigational device exemption (IDE) study	Investigational
C9762	Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with strain imaging	Investigational
C9763	Cardiac magnetic resonance imaging for morphology and function, quantification of segmental dysfunction; with stress imaging	Investigational

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C9764	Revascularization, endovascular,	Investigational
	open or percutaneous, lower	
	extremity artery(ies), except	
	tibial/peroneal; with intravascular	
	lithotripsy, includes angioplasty	
	within the same vessel(s), when	
	performed	
C9765	Revascularization, endovascular,	Investigational
	open or percutaneous, lower	
	extremity artery(ies), except	
	tibial/peroneal; with intravascular	
	lithotripsy, and transluminal stent	
	placement(s), includes angioplasty	
	within the same vessel(s), when	
	performed	
C9766	Revascularization, endovascular,	Investigational
	open or percutaneous, lower	
	extremity artery(ies), except	
	tibial/peroneal; with intravascular	
	lithotripsy and atherectomy,	
	includes angioplasty within the	
60747	same vessel(s), when performed	
C9767	Revascularization, endovascular,	Investigational
	open or percutaneous, lower	
	extremity artery(ies), except	
	tibial/peroneal; with intravascular	
	lithotripsy and transluminal stent	
	placement(s), and atherectomy,	
	includes angioplasty within the	
60772	same vessel(s), when performed	I have a thing the most
C9772	Revascularization, endovascular,	Investigational
	open or percutaneous,	
	tibial/peroneal artery(ies), with	
	intravascular lithotripsy, includes	
	angioplasty within the same	
C0772	vessel(s), when performed	lavastinational
C9773	Revascularization, endovascular,	Investigational
	open or percutaneous, tibial/peroneal artery(ies); with	
	intravascular lithotripsy, and	
	transluminal stent placement(s),	
	includes angioplasty within the	
	same vessel(s), when performed	

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C9774	Revascularization, endovascular, open or percutaneous,	Investigational
	tibial/peroneal artery(ies); with intravascular lithotripsy and	
	atherectomy, includes angioplasty	
	within the same vessel(s), when performed	
C9775	Revascularization, endovascular,	Investigational
	open or percutaneous, tibial/peroneal artery(ies); with	
	intravascular lithotripsy and	
	transluminal stent placement(s),	
	and atherectomy, includes angioplasty within the same	
	vessel(s), when performed	
C9777	Esophageal mucosal integrity	Investigational
	testing by electrical impedance,	
	transoral, includes esophagoscopy	
C9780	or esophagogastroduodenoscopy Insertion of central venous	Investigational
C7700	catheter through central venous	mvestigationat
	occlusion via inferior and superior	
	approaches (e.g., inside-out	
	technique), including imaging	
C9781	guidance Arthroscopy, shoulder, surgical;	Investigational
27701	with implantation of subacromial	investigationat
	spacer (e.g., balloon), includes	
	debridement (e.g., limited or	
	extensive), subacromial	
	decompression, acromioplasty, and biceps tenodesis when	
	performed	
C9784	Gastric restrictive procedure,	Investigational
	endoscopic sleeve gastroplasty,	
	with esophagogastroduodenoscopy and intraluminal tube insertion, if	
	performed, including all system	
	and tissue anchoring components	
C9785	Endoscopic outlet reduction,	Investigational
	gastric pouch application, with	
	endoscopy and intraluminal tube insertion, if performed, including	
	all system and tissue anchoring	
	components	

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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
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

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respiratory device, also performs additional function of cough stimulation, includes all accessories, components and supplies for all functions E0490 Power source and control electronics unit for oral device/appliance for neuromuscular electrical stimulation of the tongue muscle, controlled by hardware remote 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 E0492 Power source and control electronics unit for oral device/appliance for neuromuscular electrical stimulation of the tongue muscle, controlled by phone application E0493 Oral device/appliance for 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 sleep apnea treatment, with sensor, includes all components and accessories, any type E0677 Non-pneumatic sequential compression garment, trunk E0711 Upper extremity medical tubing/lines enclosure or covering device, restricts elbow range of motion	E0468	Homo ventilator dual function	Investigational
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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 sleep apnea treatment, with sensor, includes all components and accessories, any type E0677 Non-pneumatic sequential compression garment, trunk E0711 Upper extremity medical tubing/lines enclosure or covering device, restricts elbow range of motion Investigational Investigational			investigationat
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sensor, includes all components and accessories, any type E0677 Non-pneumatic sequential compression garment, trunk E0711 Upper extremity medical tubing/lines enclosure or covering device, restricts elbow range of motion Investigational Investigational	20330	·	investigationat
and accessories, any type E0677 Non-pneumatic sequential compression garment, trunk E0711 Upper extremity medical tubing/lines enclosure or covering device, restricts elbow range of motion Investigational Investigational			
E0677 Non-pneumatic sequential compression garment, trunk E0711 Upper extremity medical tubing/lines enclosure or covering device, restricts elbow range of motion		•	
compression garment, trunk E0711 Upper extremity medical tubing/lines enclosure or covering device, restricts elbow range of motion Investigational Investigational device of covering device of motion	E0477		Investigational
E0711 Upper extremity medical Investigational tubing/lines enclosure or covering device, restricts elbow range of motion	EU0//		investigational
tubing/lines enclosure or covering device, restricts elbow range of motion	E0744		lavantimatica al
device, restricts elbow range of motion	EU/11	1	investigational
motion			
		_ · · · · · · · · · · · · · · · · · · ·	
E0732 Cranial electrotherapy stimulation Investigational			
· · · · · · · · · · · · · · · · · ·	E0732	• • • • • • • • • • • • • • • • • • • •	Investigational
(ces) system, any type			
E0733 Transcutaneous electrical nerve Investigational	E0733		Investigational
stimulator for electrical		stimulator for electrical	
stimulation of the trigeminal		stimulation of the trigeminal	
nerve		nerve	

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E072.4	I =	
E0734	External upper limb tremor	Investigational
	stimulator of the peripheral	
	nerves of the wrist	
E0736	Transcutaneous tibial nerve	Investigational
	stimulator	
E0738	Upper extremity rehabilitation	Investigational
	system providing active assistance	
	to facilitate muscle re-education,	
	include microprocessor, all	
	components and accessories	
E0739	Rehab system with interactive	Investigational
	interface providing active	nive seigneionat
	assistance in rehabilitation	
	therapy, includes all components	
	and accessories, motors,	
E0740	microprocessors, sensors	Investigational
L0740	Nonimplanted pelvic floor	Investigational
	electrical stimulator, complete	
F07.44	system	T
E0746	Electromyography (EMG),	Investigational
	biofeedback device	
E0761	Nonthermal pulsed high frequency	Investigational
	radiowaves, high peak power	
	electromagnetic energy treatment	
	device	
E0762	Transcutaneous electrical joint	Investigational
	stimulation device system, includes	
	all accessories	
E0764	Functional neuromuscular	Investigational
	stimulation, transcutaneous	3
	stimulation of sequential muscle	
	groups of ambulation with computer	
	control, used for walking by spinal	
	cord injured, entire system, after	
	completion of training program	
E0769		nvestigational
	electromagnetic wound treatment	arrestigationat
	device, not otherwise classified	
E0770	Functional electrical stimulator,	Investigational
20770	transcutaneous stimulation of nerve	IIIvestigationat
	and/or muscle groups, any type,	
	complete system, not otherwise	
E1700	specified	Investigational
	Jaw motion rehabilitation system	Investigational
E1701	Replacement cushions for jaw motion	Investigational
	rehabilitation system, package of 6	

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E1702	Replacement measuring scales for	Investigational
	jaw motion rehabilitation system,	3
	package of 200	
E1801	Static progressive stretch elbow	Investigational
	device, extension and/or flexion,	
	with or without range of motion	
	adjustment, includes all components	
F4004	and accessories	
E1806	Static progressive stretch wrist	Investigational
	device, flexion and/or extension,	
	with or without range of motion adjustment, includes all components	
	and accessories	
E1811	Static progressive stretch knee	Investigational
LIGIT	device, extension and/or flexion,	mvestigationat
	with or without range of motion	
	adjustment, includes all components	
	and accessories	
E1816	Static progressive stretch ankle	Investigational
	device, flexion and/or extension,	
	with or without range of motion	
	adjustment, includes all components	
	and accessories	
E1818	Static progressive stretch forearm	Investigational
	pronation/supination device, with or	
	without range of motion adjustment,	
	includes all components and accessories	
E1821	Replacement soft interface	Investigational
21021	material/cuffs for bi-directional	mvestigationat
	static progressive stretch device	
E1831	Static progressive stretch toe device,	Investigational
	extension and/or flexion, with or	3
	without range of motion adjustment,	
	includes all components and	
	accessories	
E1841	Static progressive stretch shoulder	Investigational
	device, with or without range of	
	motion adjustment, includes all	
F1005	components and accessories	Incomplete the I
E1905	Virtual reality cognitive behavioral	Investigational
	therapy device (cbt), including pre-	
E2001	programmed therapy software Suction pump, home model, portable	Investigational
E 200 I	or stationary, electric, any type, for	investigational
	use with external urine/or fecal	
	management system	
	management system	

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G0166	External counterpulsation, per	Investigational
	treatment session	
G0255	Current perception	Investigational
	threshold/sensory nerve	
	conduction test, (SNCT) per limb,	
G0276	any nerve Blinded procedure for lumbar	Investigational
30270	stenosis, percutaneous image-	Investigationat
	guided lumbar decompression	
	(PILD) or placebo-control,	
	performed in an approved	
	coverage with evidence	
	development (CED) clinical trial	
G0295	Electromagnetic therapy, to one	Investigational
	or more areas, for wound care	
	other than described in G0329 or	
	for other uses	
G0327	Colorectal cancer screening;	Investigational
60220	blood-based biomarker	lancation time t
G0329	Electromagnetic therapy, to one	Investigational
	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	
G0465	Autologous platelet rich plasma	Investigational
	(PRP) for diabetic chronic	
	wounds/ulcers, using an FDA-	
	cleared device (includes	
	administration, dressings,	
	phlebotomy, centrifugation, and	
	all other preparatory procedures,	
	per treatment)	
G2000	Blinded administration of	Investigational
	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	
	Litat, per treatment session	

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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
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

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110222	Tr	Investigational COVID 40
M0220	Injection, tixagevimab and	Investigational COVID-19
	cilgavimab, for the pre-exposure	Effective:(01/26/2023)
	prophylaxis only, for certain	
	adults and pediatric individuals	
	(12 years of age and older	
	weighing at least 40kg) with no	
	known SARS-CoV-2 exposure, who	
	either have moderate to severely	
	compromised immune systems or	
	for whom vaccination with any	
	available COVID-19 vaccine is not	
	recommended due to a history of	
	severe adverse reaction to a	
	COVID-19 vaccine(s) and/or	
	COVID-19 vaccine component(s),	
	includes injection and post	
	administration monitoring	
M0221	Injection, tixagevimab and	Investigational COVID-19
	cilgavimab, for the pre-exposure	Effective: (01/26/2023)
	prophylaxis only, for certain	,
	adults and pediatric individuals	
	(12 years of age and older	
	weighing at least 40kg) with no	
	known SARS-CoV-2 exposure, who	
	either have moderate to severely	
	compromised immune systems or	
	for whom vaccination with any	
	available COVID-19 vaccine is not	
	recommended due to a history of	
	severe adverse reaction to a	
	COVID-19 vaccine(s) and/or	
	COVID-19 vaccine component(s),	
	includes injection and post	
	administration monitoring in the	
	home or residence; this includes a	
	beneficiary's home that has been	
	made provider-based to the	
	hospital during the COVID-19	
	public health emergency	
M0222	Intravenous injection,	Investigational COVID-19
	bebtelovimab, includes injection	Effective:(11/30/2022)
	and post administration	
	monitoring	

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110000	T	1 (1 (1 1 60) //5 40
M0223	Intravenous injection,	Investigational COVID-19
	bebtelovimab, includes injection	Effective:(11/30/2022)
	and post administration	
	monitoring in the home or	
	residence; this includes a	
	beneficiary's home that has been	
	made provider-based to the	
	hospital during the COVID-19	
	public health emergency	
M0240	Intravenous infusion or	Investigational COVID-19
	subcutaneous injection,	Effective:(01/24/2022)
	casirivimab and imdevimab,	
	includes infusion or injection and	
	post administration monitoring,	
	subsequent repeat doses	
M0241	Intravenous infusion or	Investigational COVID-19
	subcutaneous injection,	Effective: (01/24/2022)
	casirivimab and imdevimab,	, , , , , , , , , , , , , , , , , , ,
	includes infusion or injection, and	
	post administration monitoring in	
	the home or residence. This	
	includes a beneficiary's home that	
	has been made provider-based to	
	the hospital during the covid-19	
	public health emergency,	
	subsequent repeat doses	
M0243	Intravenous infusion or	Investigational COVID-19
MOZIS	subcutaneous injection,	Effective:(01/24/2022)
	casirivimab and imdevimab,	
	·	
	includes infusion or injection, and	
M0244	post administration monitoring Intravenous infusion or	Investigational COVID-19
MUZ44		Effective:(01/24/2022)
	subcutaneous injection,	LITECTIVE. (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	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
M0245	Intravenous infusion,	Investigational COVID-19
	bamlanivimab and etesevimab,	Effective:(01/24/2022)
	includes infusion and post	
	administration monitoring	

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M0246	Intravenous infusion, bamlanivimab and etesevimab, 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: (01/24/2022)
M0247	Intravenous infusion, sotrovimab, includes infusion and post administration monitoring	Investigational COVID-19 Effective:(04/05/2022)
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)

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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	Investigational COVID-19 Effective:(01/26/2023)
	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	
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)
Q0243	Injection, casirivimab and imdevimab, 2400 mg	Investigational COVID-19 Effective:(01/24/2022)
Q0244	Injection, casirivimab and imdevimab, 1200 mg	Investigational COVID-19 Effective:(01/24/2022)
Q0245	Injection, bamlanivimab and etesevimab, 2100 mg	Investigational COVID-19 Effective:(01/24/2022)
Q0247	Injection, sotrovimab, 500 mg	Investigational COVID-19 Effective:(04/05/2022)
Q1005	New technology, intraocular lens, category 5 as defined in Federal Register notice	Investigational
Q4103	Oasis burn matrix, per sq cm	Investigational
Q4104	Integra bilayer matrix wound dressing (BMWD), per sq cm	Investigational
Q4110	PriMatrix, per sq cm	Investigational
Q4111	GammaGraft, per sq cm	Investigational
Q4112	Cymetra, injectable, 1 cc	Investigational
Q4113	GRAFTJACKET XPRESS, injectable, 1 cc	Investigational
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 matrix, per sq cm	Investigational
Q4125	ArthroFlex, per sq cm	Investigational

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Q4126	MemoDerm, DermaSpan,	Investigational
Q1120	TranZgraft or InteguPly, per sq cm	investigationat
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
Q =	cm	, estigational
Q4143	Repriza, per sq cm	Investigational
Q4146	Tensix, per sq cm	Investigational
Q4147	Architect, Architect PX, or	Investigational
	Architect FX, extracellular matrix,	
	per sq cm	
Q4149	Excellagen, 0.1 cc	Investigational
Q4152	DermaPure, per sq cm	Investigational
Q4158	Kerecis Omega3, per sq cm	Investigational
Q4161	bio-ConneKt wound matrix, per sq	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 cm	Investigational
Q4259	Celera dual layer or celera dual	Investigational
Q7237	membrane, per square centimeter	IIIvestigationat
Q4260	Signature apatch, per square	Investigational
Q 1200	centimeter	, cotigationat
Q4261	Tag, per square centimeter	Investigational
Q4262	Dual layer impax membrane, per	Investigational
-	square centimeter	,
Q4263	Surgraft tl, per square centimeter	Investigational

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Q4264	Cocoon mombrano, nor squaro	Investigational
Q4204	Cocoon membrane, per square	livestigationat
0.4045	centimeter	
Q4265	Neostim tl, per square centimeter	Investigational
Q4266	Neostim membrane, per square	Investigational
	centimeter	
Q4267	Neostim dl, per square centimeter	Investigational
Q4268	Surgraft ft, per square centimeter	Investigational
Q4269	Surgraft xt, per square centimeter	Investigational
Q4270	Complete sl, per square	Investigational
Q.273	centimeter	in estigationat
Q4271	Complete ft, per square	Investigational
Q4Z/1	centimeter	investigationat
04272		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
Q4279	Vendaje ac, per square centimeter	Investigational
Q4280	Xcell amnio matrix, per square	Investigational
Q.1200	centimeter	investigationat
Q4281	Barrera sl or barrera dl, per	Investigational
Q4201	• •	investigationat
0.4303	square centimeter	Investigational
Q4282	Cygnus dual, per square	Investigational
2 / 2 2 2	centimeter	
Q4283	Biovance tri-layer or biovance 3l,	Investigational
	per square centimeter	
Q4284	Dermabind sl, per square	Investigational
	centimeter	
Q4285	Nudyn dl or nudyn dl mesh, per	Investigational
	square centimeter	
Q4286	Nudyn sl or nudyn slw, per square	Investigational
,	centimeter	3
Q4287	Dermabind dl, per square	Investigational
2.20.	centimeter	200.500.00
Q4288	Dermabind ch, per square	Investigational
٧ ١٢٥٥	centimeter	m, escisacionat
Q4289		Investigational
Q4207	Revoshield + amniotic barrier, per	ווויכזנוצמנוטוומנ
0.4000	square centimeter	
Q4290	Membrane wrap-hydro, per square	Investigational
	centimeter	
Q4291	Lamellas xt, per square	Investigational
	centimeter	
Q4292	Lamellas, per square centimeter	Investigational
Q4393	Acesso dl, per square centimeter	Investigational
Q4294	Amnio quad-core, per square	Investigational
	centimeter	J
	Continuetor	

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Amnio tri-core amniotic, per	Investigational
Rebound matrix, per square centimeter	Investigational
Emerge matrix, per square centimeter	Investigational
	Investigational
Amnicore pro+, per square	Investigational
centimeter	
Acesso tl, per square centimeter	Investigational
Activate matrix, per square	Investigational
centimeter	
Complete aca, per square	Investigational
centimeter	
Complete aa, per square	Investigational
centimeter	
Grafix plus, per square centimeter	Investigational
American amnion ac tri-layer, per	Investigational
square	
American amnion ac, per square	Investigational
American amnion, per square	Investigational
	Investigational
	Investigational
	Investigational
Acesso, per square centimeter	Investigational
Acesso ac, per square centimeter	Investigational
Dermabind fm, per square centimeter	Investigational
Reeva ft, per square cenitmeter	Investigational
Regenelink amniotic membrane	Investigational
allograft, per square centimeter	
Amchoplast, per square centimeter	Investigational
Vitograft, per square centimeter	Investigational
E-graft, per square centimeter	Investigational
Sanograft, per square centimeter	Investigational
	square centimeter Rebound matrix, per square centimeter Emerge matrix, per square centimeter Amniocore pro, per square centimeter Amnicore pro+, per square centimeter Acesso tl, per square centimeter Activate matrix, per square centimeter Complete aca, per square centimeter Complete aa, per square centimeter Grafix plus, per square centimeter American amnion ac tri-layer, per square centimeter American amnion ac, per square centimeter American amnion, per square centimeter Sanopellis, per square centimeter Via matrix, per square centimeter Via matrix, per square centimeter Procenta, per 100 mg Acesso, per square centimeter Acesso ac, per square centimeter Reeva ft, per square centimeter Reeva ft, per square centimeter Amchoplast, per square centimeter Vitograft, per square centimeter

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Q4320	Pellograft, per square centimeter	Investigational
Q4321	Renograft, per square centimeter	Investigational
Q4322	Caregraft, per square centimeter	Investigational
Q4323	Alloply, per square centimeter	Investigational
Q4324	Amniotx, per square centimeter	Investigational
Q4325	Acapatch, per square centimeter	Investigational
Q4326	Woundplus, per square centimeter	Investigational
Q4327	Duoamnion, per square centimeter	Investigational
Q4328	Most, per square centimeter	Investigational
Q4329	Singlay, per square centimeter	Investigational
Q4330	Total, per square centimeter	Investigational
Q4331	Axolotl graft, per square centimeter	Investigational
Q4332	Axolotl dualgraft, per square centimeter	Investigational
Q4333	Ardeograft, per square centimeter	Investigational
Q9982	Flutemetamol F18, diagnostic, per study dose, up to 5 mCi	Investigational
Q9983	Florbetaben F18, diagnostic, per study dose, up to 8.1 mCi	Investigational
S0596	Phakic intraocular lens for correction of refractive error	Investigational
S1091	Stent, noncoronary, temporary, with delivery system (Propel)	Investigational
S2117	Arthroereisis, subtalar	Investigational
S2230	Implantation of magnetic component of semi-implantable hearing device on ossicles in middle ear	Investigational
S2348	Decompression procedure, percutaneous, of nucleus pulposus of intervertebral disc, using radiofrequency energy, single or multiple levels, lumbar	Investigational

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\$3722	Dose optimization by area under the curve (AUC) analysis, for infusional 5-fluorouracil	Investigational
S4988	Penile contracture device, manual, greater than 3 lbs traction force	Investigational
\$8040	Topographic brain mapping	Investigational
S8130	Interferential current stimulator, 2 channel	Investigational
\$8131	Interferential current stimulator, 4 channel	Investigational
\$8930	Electrical stimulation of auricular acupuncture points; each 15 minutes of personal one-on-one contact with patient	Investigational
S9002	Intra-vaginal motion sensor system, provides biofeedback for pelvic floor muscle rehabilitation device	Investigational
S9090	Vertebral axial decompression, per session	Investigational
V2787	Astigmatism correcting function of intraocular lens	Investigational
V2788	Presbyopia correcting function of intraocular lens	Investigational
V2799	Vision item or service, miscellaneous	Investigational
0001A	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/0.3mL dosage, diluent reconstituted; first dose	Investigational COVID-19 Effective:(04/18/2023)
0002A	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/0.3mL dosage, diluent reconstituted; second dose	Investigational COVID-19 Effective:(04/18/2023)

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	T	I
0003A	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; third dose	Investigational COVID-19 Effective:(04/18/2023)
0003U	Oncology (ovarian) biochemical 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	Investigational
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

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0012A	Immunization administration by	Investigational COVID-19
UUIZA	Immunization administration by	Effective: (04/18/2023)
	intramuscular injection of severe	LITECTIVE. (04/ 10/ 2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike protein,	
	preservative free, 100 mcg/0.5mL	
	dosage; second dose	
0013A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike protein,	
	preservative free, 100 mcg/0.5 mL	
	dosage; third dose	
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	
	reported as a rejection risk score	
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
3020,71	analysis of 30000 DNA methylation	obelgationat
	loci by methylation array, utilizing	
	DNA extracted from tumor tissue,	
	diagnostic algorithm reported as	
	probability of matching a reference	
	tumor subclass	
205 !!!		
0024U	Glycosylated acute phase proteins	Investigational
	(GlycA), nuclear magnetic	
	resonance spectroscopy,	
	quantitative	

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003511	Tanafassin by timed	Investigational
0025U	Tenofovir, by liquid chromatography with tandem mass spectrometry (LC-MS/MS), urine, quantitative	Investigational
0031A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x1010 viral particles/0.5mL dosage; single dose	Investigational COVID-19 Effective: (05/07/2023)
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

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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
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

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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
0052A	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; second dose	Investigational COVID-19 Effective:(04/18/2023)
0052U	Lipoprotein, blood, high resolution fractionation and quantitation of lipoproteins, including all five major lipoprotein classes and subclasses of HDL, LDL, and VLDL by vertical auto profile ultracentrifugation	Investigational
0053A	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; third dose	Investigational COVID-19 Effective:(04/18/2023)

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0054A	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; booster dose	Investigational COVID-19 Effective:(04/18/2023)
0054U	Prescription drug monitoring, 14 or more classes of drugs and substances, definitive tandem mass spectrometry with chromatography, capillary blood, quantitative report with therapeutic and toxic ranges, including steady-state range for the prescribed dose when detected, per date of service	Investigational
0055U	Cardiology (heart transplant), cell- free DNA, PCR assay of 96 DNA target sequences (94 single nucleotide polymorphism targets and two control targets), plasma	Investigational
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

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0062U	Autoimmuno (quatomio lunus	Investigational
00620	Autoimmune (systemic lupus	Investigational
	erythematosus), IgG and IgM analysis	
	of 80 biomarkers, utilizing serum,	
207.44	algorithm reported with a risk score	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
0064A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike protein,	
	preservative free, 50 mcg/0.25 mL	
	dosage, booster dose	
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
00070	RT-PCR expression profiling of	Investigationat
	miR-31-3p, formalin-fixed	
	paraffin-embedded tissue,	
	algorithm reported as an	
00744	expression score	Investigational COVID 40
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-	
	sucrose formulation; first dose	
0071T	Focused ultrasound ablation of	Investigational
	uterine leiomyomata, including MR	
	guidance; total leiomyomata volume	
	less than 200 cc of tissue	

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0072A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, trissucrose formulation; second dose	Investigational COVID-19 Effective:(04/18/2023)
0072T	Focused ultrasound ablation of uterine leiomyomata, including MR guidance; total leiomyomata volume greater or equal to 200 cc of tissue	Investigational
0073A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, trissucrose formulation; third dose	Investigational COVID-19 Effective:(04/18/2023)
0074A	Immunization administration by intramuscular injection of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 10 mcg/0.2 mL dosage, diluent reconstituted, trissucrose formulation; booster dose	Investigational COVID-19 Effective:(04/18/2023)
0075T	Transcatheter placement of extracranial vertebral artery stent(s), including radiologic supervision and interpretation, open or percutaneous; initial vessel	Investigational
0076T	Transcatheter placement of extracranial vertebral artery stent(s), including radiologic supervision and interpretation, open or percutaneous; each additional vessel (List separately in addition to code for primary procedure)	Investigational

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0078U	Pain management (opioid-use disorder) genotyping panel, 16 common variants (ie, ABCB1, COMT, DAT1, DBH, DOR, DRD1, DRD2, DRD4, GABA, GAL, HTR2A, HTTLPR, MTHFR, MUOR, OPRK1, OPRM1), buccal swab or other germline tissue sample, algorithm reported as positive or negative risk of opioid-use disorder	Investigational
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)

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		T
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	Investigational
0083A	per date of service	Investigational COVID 10
UU83A	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, tris-sucrose formulation; third dose	Investigational COVID-19 Effective:(04/18/2023)
0083U	Oncology, response to chemotherapy drugs using motility contrast tomography, fresh or frozen tissue, reported as likelihood of sensitivity or resistance to drugs or drug combinations	Investigational
0084U	Red blood cell antigen typing, DNA, genotyping of 10 blood groups with phenotype prediction of 37 red blood cell antigens	Investigational
0087U	Cardiology (heart transplant), mRNA gene expression profiling by microarray of 1283 genes, transplant biopsy tissue, allograft rejection and injury algorithm reported as a probability score	Investigational
0088U	Transplantation medicine (kidney allograft rejection), microarray gene expression profiling of 1494 genes, utilizing transplant biopsy tissue, algorithm reported as a probability score for rejection	Investigational

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000011	0	1
0089U	Oncology (melanoma), gene	Investigational
	expression profiling by RTqPCR,	
	PRAME and LINC00518, superficial	
000011	collection using adhesive patch(es)	1
0090U	Oncology (cutaneous melanoma),	Investigational
	mRNA gene expression profiling by	
	RT-PCR of 23 genes (14 content and 9	
	housekeeping), utilizing formalin-	
	fixed paraffin-embedded (FFPE)	
	tissue, algorithm reported as a	
	categorical result (ie, benign,	
22244	intermediate, malignant)	1 60 10 10
0091A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike protein,	
	preservative free, 50 mcg/0.5 mL	
	dosage; first dose, when	
	administered to individuals 6	
	through 11 years	
0091U	Oncology (colorectal) screening,	Investigational
	cell enumeration of circulating	
	tumor cells, utilizing whole blood,	
	algorithm, for the presence of	
	adenoma or cancer, reported as a	
20004	positive or negative result	1
0092A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike protein,	
	preservative free, 50 mcg/0.5 mL	
	dosage; second dose, when	
	administered to individuals 6	
	through 11 years	
0092U	Oncology (lung), three protein	Investigational
	biomarkers, immunoassay using	
	magnetic nanosensor technology,	
	plasma, algorithm reported as risk	
	score for likelihood of malignancy	

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0093A	Immunization administration by	Investigational COVID-19
	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/0.5 mL dosage; third dose, when administered to individuals 6 through 11 years	Effective:(04/18/2023)
0094А	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/0.5 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	Investigational COVID-19 Effective:(04/18/2023)
0095U	Eosinophilic 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	Investigational
0100T	Placement of a subconjunctival retinal prosthesis receiver and pulse generator, and implantation of intra-ocular retinal electrode array, with vitrectomy	Investigational

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0101T	Extracorporeal shock wave involving musculoskeletal system, not otherwise specified	Investigational
0101U	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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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	Investigational
	data, including APOL1 genotype if available, and plasma (isolated fresh or frozen), algorithm reported as probability score for rapid kidney function decline (RKFD)	
0106T	Quantitative sensory testing (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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0109T	Quantitative sensory testing	Investigational
01071	(QST), testing and interpretation	investigationat
	per extremity; using heat-pain	
	stimuli to assess small nerve fiber	
	sensation and hyperalgesia	
0110T	Quantitative sensory testing (QST),	Investigational
	testing and interpretation per	
	extremity; using other stimuli to	
	assess sensation	
0110U	Prescription drug monitoring, one	Investigational
	or more oral oncology drug(s) and	
	substances, definitive tandem	
	mass spectrometry with	
	chromatography, serum or plasma	
	from capillary blood or venous	
	blood, quantitative report with	
	steady-state range for the	
0111A	prescribed drug(s) when detected Immunization administration by	Investigational COVID-19
UTITA	intramuscular injection of severe	Effective: (04/18/2023)
	acute respiratory syndrome	211001140.(0171072023)
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike protein,	
	preservative free, 100 mcg/0.5mL	
	dosage; first dose	
0112A	Immunization administration by	Investigational COVID-19
	intramuscular injection of severe	Effective:(04/18/2023)
	acute respiratory syndrome	
	coronavirus 2 (SARS-CoV-2)	
	(coronavirus disease [COVID-19])	
	vaccine, mRNA-LNP, spike protein,	
	preservative free, 25 mcg/0.25 mL	
	dosage; second dose	
0113U	Oncology (prostate), measurement	Investigational
	of PCA3 and TMPRSS2-ERG in urine	
	and PSA in serum following	
	prostatic massage, by RNA	
	amplification and fluorescence-	
	based detection, algorithm	
014411	reported as risk score	Investigational
0114U	Gastroenterology (Barrett's esophagus), VIM and CCNA1	Investigational
	methylation analysis, esophageal	
	cells, algorithm reported as	
	likelihood for Barrett's esophagus	
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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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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
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

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0138U	DDCA4 (DDCA4 DNA manain	Investigational
01360	BRCA1 (BRCA1, DNA repair	Investigational
	associated), BRCA2 (BRCA2, DNA	
	repair associated) (eg, hereditary	
	breast and ovarian cancer) mRNA	
	sequence analysis (List separately in	
	addition to code for primary	
	procedure)	
0152U	Infectious disease (bacteria, fungi,	Investigational
	parasites, and DNA viruses),	
	microbial cell-free DNA, plasma,	
	untargeted next-generation	
	sequencing, report for significant	
	positive pathogens	
0153U	Oncology (breast), mRNA, gene	Investigational
	expression profiling by next-	_
	generation sequencing of 101 genes,	
	utilizing formalin-fixed paraffin-	
	embedded tissue, algorithm reported	
	as a triple negative breast cancer	
	clinical subtype(s) with information	
	on immune cell involvement	
0163T	Total disc arthroplasty (artificial	Investigational
01031		investigational
	disc), anterior approach, including	
	discectomy to prepare interspace	
	(other than for decompression), each	
	additional interspace, lumbar (List	
	separately in addition to code for	
	primary procedure)	
0163U	Oncology (colorectal) screening,	Investigational
	biochemical enzyme-linked	
	immunosorbent assay (ELISA) of 3	
	plasma or serum proteins	
	(teratocarcinoma derived growth	
	factor-1 [TDGF-1, Cripto-1],	
	carcinoembryonic antigen [CEA],	
	extracellular matrix protein [ECM]),	
	with demographic data (age, gender,	
	CRC-screening compliance) using a	
	proprietary algorithm and reported	
	as likelihood of CRC or advanced	
	adenomas	
0164T	Removal of total disc arthroplasty,	Investigational
	(artificial disc), anterior approach,	see g
	each additional interspace,	
	lumbar (List separately in addition	
	to code for primary procedure)	
	to code for primary procedure)	

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	T - '	
0164U 0165T	Gastroenterology (irritable bowel syndrome [IBS]), immunoassay for anti-CdtB and anti-vinculin antibodies, utilizing plasma, algorithm for elevated or not elevated qualitative results	Investigational
	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
0171U	Targeted genomic sequence analysis panel, acute myeloid leukemia, myelodysplastic syndrome, and myeloproliferative neoplasms, DNA analysis, 23 genes, interrogation for sequence variants, rearrangements and minimal residual disease, reported as presence/absence	Investigational

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Oncology (solid tumor), mass spectrometric 30 protein targets, formalin-fixed paraffin-embedded tissue, prognostic and predictive algorithm reported as likely, unlikely, or uncertain benefit of 39 chemotherapy and targeted therapeutic oncology agents O176U Cytolethal distending toxin B (CdtB) and vinculin IgG antibodies by immunoassay (ie, ELISA) O178U Peanut allergen-specific quantitative assessment of multiple epitopes using enzyme- linked immunosorbent assay (ELISA), blood, report of minimum eliciting exposure for a clinical reaction O179U Oncology (non-small cell lung Investigational
formalin-fixed paraffin-embedded tissue, prognostic and predictive algorithm reported as likely, unlikely, or uncertain benefit of 39 chemotherapy and targeted therapeutic oncology agents O176U Cytolethal distending toxin B (CdtB) and vinculin IgG antibodies by immunoassay (ie, ELISA) Peanut allergen-specific quantitative assessment of multiple epitopes using enzyme- linked immunosorbent assay (ELISA), blood, report of minimum eliciting exposure for a clinical reaction
tissue, prognostic and predictive algorithm reported as likely, unlikely, or uncertain benefit of 39 chemotherapy and targeted therapeutic oncology agents O176U Cytolethal distending toxin B (CdtB) and vinculin IgG antibodies by immunoassay (ie, ELISA) Peanut allergen-specific quantitative assessment of multiple epitopes using enzyme- linked immunosorbent assay (ELISA), blood, report of minimum eliciting exposure for a clinical reaction
algorithm reported as likely, unlikely, or uncertain benefit of 39 chemotherapy and targeted therapeutic oncology agents O176U Cytolethal distending toxin B (CdtB) and vinculin IgG antibodies by immunoassay (ie, ELISA) O178U Peanut allergen-specific quantitative assessment of multiple epitopes using enzymelinked immunosorbent assay (ELISA), blood, report of minimum eliciting exposure for a clinical reaction
or uncertain benefit of 39 chemotherapy and targeted therapeutic oncology agents O176U Cytolethal distending toxin B (CdtB) and vinculin IgG antibodies by immunoassay (ie, ELISA) O178U Peanut allergen-specific quantitative assessment of multiple epitopes using enzyme- linked immunosorbent assay (ELISA), blood, report of minimum eliciting exposure for a clinical reaction
chemotherapy and targeted therapeutic oncology agents O176U Cytolethal distending toxin B (CdtB) and vinculin IgG antibodies by immunoassay (ie, ELISA) O178U Peanut allergen-specific quantitative assessment of multiple epitopes using enzyme- linked immunosorbent assay (ELISA), blood, report of minimum eliciting exposure for a clinical reaction
therapeutic oncology agents O176U Cytolethal distending toxin B (CdtB) and vinculin IgG antibodies by immunoassay (ie, ELISA) O178U Peanut allergen-specific quantitative assessment of multiple epitopes using enzyme- linked immunosorbent assay (ELISA), blood, report of minimum eliciting exposure for a clinical reaction
O176U Cytolethal distending toxin B (CdtB) and vinculin IgG antibodies by immunoassay (ie, ELISA) O178U Peanut allergen-specific quantitative assessment of multiple epitopes using enzyme- linked immunosorbent assay (ELISA), blood, report of minimum eliciting exposure for a clinical reaction
O176U Cytolethal distending toxin B (CdtB) and vinculin IgG antibodies by immunoassay (ie, ELISA) O178U Peanut allergen-specific quantitative assessment of multiple epitopes using enzyme- linked immunosorbent assay (ELISA), blood, report of minimum eliciting exposure for a clinical reaction
by immunoassay (ie, ELISA) Peanut allergen-specific
by immunoassay (ie, ELISA) Peanut allergen-specific
O178U Peanut allergen-specific quantitative assessment of multiple epitopes using enzymelinked immunosorbent assay (ELISA), blood, report of minimum eliciting exposure for a clinical reaction
quantitative assessment of multiple epitopes using enzyme- linked immunosorbent assay (ELISA), blood, report of minimum eliciting exposure for a clinical reaction
multiple epitopes using enzyme- linked immunosorbent assay (ELISA), blood, report of minimum eliciting exposure for a clinical reaction
linked immunosorbent assay (ELISA), blood, report of minimum eliciting exposure for a clinical reaction
(ELISA), blood, report of minimum eliciting exposure for a clinical reaction
eliciting exposure for a clinical reaction
reaction
OTA TO TOUCOLOGY (HOLF-SILIALL CELL LUNG TIMESLIGATIONAL
cancer), cell-free DNA, targeted
,:
sequence analysis of 23 genes
(single nucleotide variations,
insertions and deletions, fusions
without prior knowledge of
partner/breakpoint, copy number
variations), with report of
significant mutation(s)
0180U Red cell antigen (ABO blood group) Investigational
genotyping (ABO), gene analysis
Sanger/chain
termination/conventional
sequencing, ABO (ABO, alpha 1-3-N-
acetylgalactosaminyltransferase and
alpha 1-3-galactosyltransferase)
gene, including subtyping, 7 exons
0181U Red cell antigen (Colton blood Investigational
group) genotyping (CO), gene
analysis, AQP1 (aquaporin 1
[Colton blood group]) exon 1
0182U Red cell antigen (Cromer blood Investigational
group) genotyping (CROM), gene
analysis, CD55 (CD55 molecule
[Cromer blood group]) exons 1-10
0183U Red cell antigen (Diego blood group) Investigational
genotyping (DI), gene analysis,
SLC4A1 (solute carrier family 4
member 1 [Diego blood group]) exon
19

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049411	Dad adl autimou (Daveline de la la	Investigational
0184U	Red cell antigen (Dombrock blood	Investigational
	group) genotyping (DO), gene	
	analysis, ART4 (ADP-	
	ribosyltransferase 4 [Dombrock blood group]) exon 2	
0185U	Red cell antigen (H blood group)	Investigational
01830		Investigational
	genotyping (FUT1), gene analysis, FUT1 (fucosyltransferase 1 [H	
	· · ·	
0186U	blood group]) exon 4 Red cell antigen (H blood group)	Investigational
01000	genotyping (FUT2), gene analysis,	IIIvestigationat
	FUT2 (fucosyltransferase 2) exon 2	
0187U	Red cell antigen (Duffy blood group)	Investigational
31070	genotyping (FY), gene analysis,	myestigationat
	ACKR1 (atypical chemokine receptor	
	1 [Duffy blood group]) exons 1-2	
0188U	Red cell antigen (Gerbich blood	Investigational
1.555	group) genotyping (GE), gene	556.546.5146
	analysis, GYPC (glycophorin C	
	[Gerbich blood group]) exons 1-4	
0189U	Red cell antigen (MNS blood group)	Investigational
	genotyping (GYPA), gene analysis,	
	GYPA (glycophorin A [MNS blood	
	group]) introns 1, 5, exon 2	
0190U	Red cell antigen (MNS blood	Investigational
	group) genotyping (GYPB), gene	_
	analysis, GYPB (glycophorin B	
	[MNS blood group]) introns 1, 5,	
	pseudoexon 3	
0191U	Red cell antigen (Indian blood group)	Investigational
	genotyping (IN), gene analysis, CD44	
	(CD44 molecule [Indian blood	
	group]) exons 2, 3, 6	
0192U	Red cell antigen (Kidd blood	Investigational
	group) genotyping (JK), gene	
	analysis, SLC14A1 (solute carrier	
	family 14 member 1 [Kidd blood	
0.46511	group]) gene promoter, exon 9	
0193U	Red cell antigen (JR blood group)	Investigational
	genotyping (JR), gene analysis,	
	ABCG2 (ATP binding cassette	
	subfamily G member 2 [Junior	
040411	blood group]) exons 2-26	lmvostinstis and
0194U	Red cell antigen (Kell blood group)	Investigational
	genotyping (KEL), gene analysis,	
	KEL (Kell metallo-endopeptidase	
	[Kell blood group]) exon 8	

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0195U	KLF1 (Kruppel-like factor 1),	Investigational
	targeted sequencing (ie, exon 13)	
0196U	Red cell antigen (Lutheran blood group) genotyping (LU), gene analysis, BCAM (basal cell adhesion molecule [Lutheran blood group]) exon 3	Investigational
0197U	Red cell antigen (Landsteiner-Wiener blood group) genotyping (LW), gene analysis, ICAM4 (intercellular adhesion molecule 4 [Landsteiner- Wiener blood group]) exon 1	Investigational
0198U	Red cell antigen (RH blood group) genotyping (RHD and RHCE), gene analysis Sanger/chain termination/conventional sequencing, RHD (Rh blood group D antigen) exons 1-10 and RHCE (Rh blood group CcEe antigens) exon 5	Investigational
0199U	Red cell antigen (Scianna blood group) genotyping (SC), gene analysis, ERMAP (erythroblast membrane associated protein [Scianna blood group]) exons 4, 12	Investigational
0200U	Red cell antigen (Kx blood group) genotyping (XK), gene analysis, XK (X-linked Kx blood group) exons 1-3	Investigational
0201U	Red cell antigen (Yt blood group) genotyping (YT), gene analysis, ACHE (acetylcholinesterase [Cartwright blood group]) exon 2	Investigational
0202T	Posterior vertebral joint(s) arthroplasty (eg, facet joint[s] replacement), including facetectomy, laminectomy, foraminotomy, and vertebral column fixation, injection of bone cement, when performed, including fluoroscopy, single level, lumbar spine	Investigational

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0203U	Autoimmune (inflammatory bowel 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	Investigational
0205U	Ophthalmology (age-related macular degeneration), analysis of 3 gene variants (2 CFH gene, 1 ARMS2 gene), using PCR and MALDI-TOF, buccal swab, reported as positive or negative for neovascular age-related macular-degeneration risk associated with zinc supplements	Investigational
0206U	Neurology (Alzheimer disease); 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	Investigational
0207T	Evacuation of meibomian glands, automated, using heat and intermittent pressure, unilateral	Investigational
0207U	Neurology (Alzheimer disease); quantitative imaging of phosphorylated ERK1 and ERK2 in response to bradykinin treatment by in situ immunofluorescence, using cultured skin fibroblasts, reported as a probability index for Alzheimer disease (List separately in addition to code for primary procedure)	Investigational
0209U	Cytogenomic constitutional (genomewide) analysis, interrogation of genomic regions for copy number, structural changes and areas of homozygosity for chromosomal abnormalities	Investigational

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0211U	Oncology (pan-tumor), DNA and RNA by next-generation	Investigational
	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	
	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	
004011	categorization of genetic variants	
0218U	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	
024011	of genetic variants	Investigational
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	
0220U	antiviral drug susceptibility Red cell antigen (RH blood group)	Investigational
02200	genotyping (RHD and RHCE), gene	mivestigational
	analysis, next-generation	
	sequencing, RH proximal promoter,	
	exons 1-10, portions of introns 2-3	
	Levous 1-10, borgons of illutions 7-2	

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0227U	Drug assay, presumptive, 30 or 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 sample validation	Investigational
0228U	Oncology (prostate), multianalyte 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 prostate cancer	Investigational
0229U	BCAT1 (Branched chain amino acid transaminase 1) and IKZF1 (IKAROS family zinc finger 1) (eg, colorectal cancer) promoter methylation analysis	Investigational
0232T	Injection(s), platelet rich plasma, any site, including image guidance, harvesting and preparation when performed	Investigational
0243U	Obstetrics (preeclampsia), biochemical assay of placental- growth factor, time-resolved fluorescence immunoassay, maternal serum, predictive algorithm reported as a risk score for preeclampsia	Investigational
0244U	Oncology (solid organ), DNA, comprehensive genomic profiling, 257 genes, interrogation for single-nucleotide variants, insertions/deletions, copy number alterations, gene rearrangements, tumor-mutational burden and microsatellite instability, utilizing formalin-fixed paraffin-embedded tumor tissue	Investigational

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0247U	Obstetrics (preterm birth), insulin- like growth factor-binding protein 4 (IBP4), sex hormone-binding globulin (SHBG), quantitative measurement by LC-MS/MS, utilizing maternal serum, combined with clinical data, reported as predictive-risk stratification for spontaneous preterm birth	Investigational
0248U	Oncology (brain), spheroid cell culture in a 3D microenvironment, 12 drug panel, tumor-response prediction for each drug	Investigational
0249U	Oncology (breast), semiquantitative analysis of 32 phosphoproteins and protein analytes, includes laser capture microdissection, with algorithmic analysis and interpretative report	Investigational
0250U	Oncology (solid organ neoplasm), targeted genomic sequence DNA analysis of 505 genes, interrogation for somatic alterations (SNVs [single nucleotide variant], small insertions and deletions, one amplification, and four translocations), microsatellite instability and tumor-mutation burden	Investigational
0251U	Hepcidin-25, enzyme-linked immunosorbent assay (ELISA), serum or plasma	Investigational
0252U	Fetal aneuploidy short tandem- repeat comparative analysis, fetal DNA from products of conception, reported as normal (euploidy), monosomy, trisomy, or partial deletion/duplication, mosaicism, and segmental aneuploidy	Investigational
0253T	Insertion of anterior segment aqueous drainage device, without extraocular reservoir, internal approach, into the suprachoroidal space	Investigational

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025211		Lancation tion of
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
0260U	Rare diseases (constitutional/heritable disorders), identification of copy number variations, inversions, insertions, translocations, and other structural variants by optical genome mapping	Investigational
0261U	Oncology (colorectal cancer), image analysis with artificial intelligence assessment of 4 histologic and immunohistochemical features (CD3 and CD8 within tumor-stroma border and tumor core), tissue, reported as immune response and recurrence-risk score	Investigational

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0262U	Oncology (solid tumor), gene expression profiling by real-time RT-PCR of 7 gene pathways (ER, AR, PI3K, MAPK, HH, TGFB, Notch), formalin-fixed paraffin-embedded (FFPE), algorithm reported as gene pathway activity score	Investigational
0263T	Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete procedure including unilateral or bilateral bone marrow harvest	Investigational
0263U	Neurology (autism spectrum disorder [ASD]), quantitative measurements of 16 central carbon metabolites (ie, a-ketoglutarate, alanine, lactate, phenylalanine, pyruvate, succinate, carnitine, citrate, fumarate, hypoxanthine, inosine, malate, S-sulfocysteine, taurine, urate, and xanthine), liquid chromatography tandem mass spectrometry (LC-MS/MS), plasma, algorithmic analysis with result reported as negative or positive (with metabolic subtypes of ASD)	Investigational
0264T	Intramuscular autologous bone marrow cell therapy, with preparation of harvested cells, multiple injections, one leg, including ultrasound guidance, if performed; complete procedure excluding bone marrow harvest	Investigational
0264U	Rare diseases (constitutional/heritable disorders), identification of copy number variations, inversions, insertions, translocations, and other structural variants by optical genome mapping	Investigational

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22/5-		
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
	carotid sinus baroreflex activation	
	device; total system (includes	
	generator placement, unilateral or	
	bilateral lead placement, intra-	
	operative interrogation,	
	programming, and repositioning,	
	when performed)	
0266U	Unexplained constitutional or	Investigational
02000	other heritable disorders or	investigationat
	syndromes, tissue-specific gene	
	expression by whole-transcriptome	
	and next-generation sequencing,	
	blood, formalin-fixed paraffin-	
	embedded (FFPE) tissue or fresh	
	frozen tissue, reported as	
	presence or absence of splicing or	
	expression changes	
0267T	Implantation or replacement of	Investigational
	carotid sinus baroreflex activation	500.500.000
	device; lead only, unilateral	
	(includes intra-operative	
	•	
	interrogation, programming, and	
00/7!!	repositioning, when performed)	lava atimatica al
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
02001	· · · · · · · · · · · · · · · · · · ·	investigationat
	carotid sinus baroreflex activation	
	device; pulse generator only	
	(includes intra-operative	
	interrogation, programming, and	
	repositioning, when performed)	
	<u> </u>	<u> </u>

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02/07	Devision on nomeyal of accepted	Investigational
0269T	Revision or removal of carotid	Investigational
	sinus baroreflex activation device;	
	total system (includes generator	
	placement, unilateral or bilateral	
	lead placement, intra-operative	
	interrogation, programming, and	
	repositioning, when performed)	
0270T	Revision or removal of carotid	Investigational
	sinus baroreflex activation device;	
	lead only, unilateral (includes	
	intra-operative interrogation,	
	programming, and repositioning,	
	when performed)	
0271T	Revision or removal of carotid	Investigational
	sinus baroreflex activation device;	
	pulse generator only (includes	
	intra-operative interrogation,	
	programming, and repositioning,	
	when performed)	
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);	
0273T	Interrogation device evaluation (in	Investigational
02/31	person), carotid sinus baroreflex	IIITCSCISACIONAL
	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	

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02747	Darrantanaana	la castinational
0274T	Percutaneous	Investigational
	laminotomy/laminectomy	
	(interlaminar approach) for	
	decompression of neural elements,	
	(with or without ligamentous	
	resection, discectomy, facetectomy	
	and/or foraminotomy), any method,	
	under indirect image guidance (eg,	
	fluoroscopic, CT), single or multiple	
	levels, unilateral or bilateral; cervical	
	or thoracic	
0275T	Percutaneous	Investigational
	laminotomy/laminectomy	
	(interlaminar approach) for	
	decompression of neural elements,	
	(with or without ligamentous	
	resection, discectomy, facetectomy	
	and/or foraminotomy), any method,	
	under indirect image guidance (eg,	
	fluoroscopic, CT), single or multiple	
	levels, unilateral or bilateral; lumbar	
0278T	Transcutaneous electrical	Investigational
	modulation pain reprocessing (eg,	
	scrambler therapy), each treatment	
	session (includes placement of	
	electrodes)	
0285U	Oncology, response to radiation,	Investigational
	cell-free DNA, quantitative	
	branched chain DNA amplification,	
	plasma, reported as a radiation	
	toxicity score	
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	
	recurrence risk score	
0289U	Neurology (Alzheimer disease),	Investigational
	mRNA, gene expression profiling	•
	by RNA sequencing of 24 genes,	
	whole blood, algorithm reported	
	as predictive risk score	

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000011	D	
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
	gene expression profiling by RNA	
	sequencing of 144 genes, whole	
	blood, algorithm reported as	
000011	predictive risk score	
0292U	Psychiatry (stress disorders),	Investigational
	mRNA, gene expression profiling	
	by RNA sequencing of 72 genes,	
	whole blood, algorithm reported	
0293U	as predictive risk score Psychiatry (suicidal ideation),	Investigational
02930	mRNA, gene expression profiling	Investigational
	by RNA sequencing of 54 genes,	
	whole blood, algorithm reported	
	as predictive risk score	
0294U	Longevity and mortality risk,	Investigational
02710	mRNA, gene expression profiling	mveseigacionat
	by RNA sequencing of 18 genes,	
	whole blood, algorithm reported	
	as predictive risk score	
0295U	Oncology (breast ductal carcinoma	Investigational
	in situ), protein expression	_
	profiling by immunohistochemistry	
	of 7 proteins (COX2, FOXA1, HER2,	
	Ki-67, p16, PR, SIAH2), with 4	
	clinicopathologic factors (size,	
	age, margin status, palpability),	
	utilizing formalin-fixed paraffin-	
	embedded (FFPE) tissue,	
	algorithm reported as a	
020411	recurrence risk score	Laurantination al
0296U	Oncology (oral and/or	Investigational
	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	
	mangnancy	

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020711	Oncology (non-turnery)l1-	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
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

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0305U	Hematology, red blood cell (RBC) functionality and deformity as a function of shear stress, whole blood, reported as a maximum	Investigational
	elongation index	
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
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

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024011		
0312U	Autoimmune diseases (eg,	Investigational
	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	
0313U	Oncology (pancreas), DNA and	Investigational
	mRNA next-generation sequencing	
	analysis of 74 genes and analysis	
	of CEA (CEACAM5) gene	
	expression, pancreatic cyst fluid,	
	algorithm reported as a	
	categorical result (ie, negative,	
	low probability of neoplasia or	
	positive, high probability of	
	neoplasia)	
0314U	Oncology (cutaneous melanoma),	Investigational
	mRNA gene expression profiling by	3
	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)	
0315U	Oncology (cutaneous squamous	Investigational
	cell carcinoma), mRNA gene	, conganionat
	expression profiling by RT-PCR of	
	40 genes (34 content and 6	
	housekeeping), utilizing formalin-	
	fixed paraffin-embedded (FFPE)	
	tissue, algorithm reported as a	
	categorical risk result (ie, Class 1,	
	Class 2A, Class 2B)	
0316U	Borrelia burgdorferi (Lyme	Investigational
03100	disease), OspA protein evaluation,	Investigational
	The state of the s	
	urine	

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

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0323U	Infectious agent detection by	Investigational
03230	Infectious agent detection by	Investigational
	nucleic acid (DNA and RNA),	
	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	
0329U	Oncology (neoplasia), exome and	Investigational
03270	transcriptome sequence analysis	investigationat
	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	
022011	therapy associations	1
0330U	Infectious agent detection by	Investigational
	nucleic acid (DNA or RNA), vaginal	
	pathogen panel, identification of 27	
	organisms, amplified probe	
	technique, vaginal swab	
0330T	Tear film imaging, unilateral or	Investigational
	bilateral, with interpretation and	
	report	
0331U	Oncology (hematolymphoid	Investigational
	neoplasia), optical for copy number	
	alterations and gene rearrangements	
	utilizing DNA from blood or bone	
	marrow, report of clinically	
	significant alternations	

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0332T	Myocardial sympathetic	Investigational
	innervation imaging, planar	
	qualitative and quantitative	
	assessment; with tomographic	
	SPECT	
0332U	Oncology (pan-tumor), genetic	Investigational
	profiling of 8 DNA-regulatory	
	(epigenetic) markers by	
	quantitative polymerase chain	
	reaction (qPCR), whole blood,	
	reported as a high or low	
	probability of responding to	
	immune checkpoint-inhibitor	
	therapy	
0333U	Oncology (liver), surveillance for	Investigational
	hepatocellular carcinoma (HCC) in	
	highrisk patients, analysis of	
	methylation patterns on	
	circulating cell-free DNA (cfDNA)	
	plus measurement of serum of	
	AFP/AFP-L3 and oncoprotein des-	
	gammacarboxy-prothrombin	
	(DCP), algorithm reported as	
	normal or abnormal result	
0334U	Oncology (solid organ), targeted	Investigational
03340	genomic sequence analysis,	Investigationat
	, , , , , , , , , , , , , , , , , , , ,	
	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	
02257	burden	
0335T	Insertion of sinus tarsi implant	Investigational

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0335U	Rare diseases	Investigational
	(constitutional/heritable disorders),	S
	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	
0336U	Rare diseases	Investigational
	(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)	
0337U	Oncology (plasma cell disorders and	Investigational
	myeloma), circulating plasma cell	555.34101141
	immunologic selection,	
	identification, morphological	
	characterization, and enumeration	
	of plasma cells based on differential	
	CD138, CD38, CD19, and CD45	
	protein biomarker expression,	
	peripheral blood	

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

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02.4011	Oncolomy (non-control)	lavastinational
0340U	Oncology (pan-cancer), analysis of	Investigational
	minimal residual disease (MRD)	
	from plasma, with assays	
	personalized to each patient	
	based on prior next-generation	
	sequencing of the patient's tumor	
	and germline DNA, reported as	
	absence or presence of MRD, with	
	disease-burden correlation, if	
	appropriate	
0341U	Fetal aneuploidy DNA sequencing	Investigational
	comparative analysis, fetal DNA	
	from products of conception,	
	reported as normal (euploidy),	
	monosomy, trisomy, or partial	
	deletion/duplication, mosaicism,	
	and segmental aneuploid	
0342U	Oncology (pancreatic cancer),	Investigational
	multiplex immunoassay of C5, C4,	
	cystatin C, factor B,	
	osteoprotegerin (OPG), gelsolin,	
	IGFBP3, CA125 and multiplex	
	electrochemiluminescent	
	immunoassay (ECLIA) for CA19-9,	
	serum, diagnostic algorithm	
	reported qualitatively as positive,	
	negative, or borderline	
0343U	Oncology (prostate), exosome-	Investigational
	based analysis of 442 small	3
	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	
0344U	Hepatology (nonalcoholic fatty	Investigational
	liver disease [NAFLD]),	550.5400.140
	semiguantitative 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	
	(ITASIT) OF THE TRASIT	

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0345U	Psychiatry (eg, depression,	Investigational
	anxiety, attention deficit	
	hyperactivity disorder [ADHD]),	
	genomic analysis panel, variant	
	analysis of 15 genes, including	
	deletion/duplication analysis of	
	CYP2D6	
0346U	Beta amyloid, AB40 and AB42 by	Investigational
	liquid chromatography with	
	tandem mass spectrometry (LC-	
	MS/MS), ratio, plasma	
0347U	Drug metabolism or processing	Investigational
	(multiple conditions), whole blood	J. 111 S. 111
	or buccal specimen, DNA analysis,	
	16 gene report, with variant	
	analysis and reported phenotypes	
0348U	Drug metabolism or processing	Investigational
	(multiple conditions), whole blood	mvestigationat
	or buccal specimen, DNA analysis,	
	25 gene report, with variant	
	_ · · · · ·	
0349U	analysis and reported phenotypes	Investigational
03470	Drug metabolism or processing	Investigational
	(multiple conditions), whole blood	
	or buccal specimen, DNA analysis,	
	27 gene report, with variant	
	analysis, including reported	
	phenotypes and impacted gene-	
	drug interactions	
0350U	Drug metabolism or processing	Investigational
	(multiple conditions), whole blood	
	or buccal specimen, DNA analysis,	
	27 gene report, with variant	
	analysis and reported phenotypes	
0351U	Infectious disease (bacterial or	Investigational
	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	

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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	Investigational
027711	detected	
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
0359U	Oncology (prostate cancer), analysis of all prostate-specific antigen (PSA) structural isoforms by phase separation and immunoassay, plasma, algorithm reports risk of cancer	Investigational
0360U	Oncology (lung), enzyme-linked immunosorbent assay (ELISA) of 7 autoantibodies (p53, NY-ESO-1, CAGE, GBU4-5, SOX2, MAGE A4, and HuD), plasma, algorithm reported as a categorical result for risk of malignancy	Investigational
0361U	Neurofilament light chain, digital immunoassay, plasma, quantitative	Investigational

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0362U	Oncology (papillary thyroid	Investigational
03020	cancer), gene-expression profiling	mvestigationat
	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	
22/21/	molecular subtypes	
0363U	Oncology (urothelial), mRNA,	Investigational
	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	
0364U	Oncology (hematolymphoid	Investigational
	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	
0365U	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	
	bladder cancer	
0366U	Oncology (bladder), analysis of 10	Investigational
	protein biomarkers (A1AT, ANG,	conganionat
	APOE, CA9, IL8, MMP9, MMP10,	
	PAI1, SDC1 and VEGFA) by	
	immunoassays, urine, algorithm	
	reported as a probability of	
	recurrent bladder cancer	
	recurrent bladder Cancer	

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0367U	Oncology (bladder), analysis of 10 protein biomarkers (A1AT, ANG, APOE, CA9, IL8, MMP9, MMP10, PAI1, SDC1 and VEGFA) by immunoassays, urine, diagnostic algorithm reported as a risk score for probability of rapid recurrence of recurrent or persistent cancer following transurethral resection	Investigational
0369U	Infectious agent detection by nucleic acid (DNA and RNA), gastrointestinal pathogens, 31 bacterial, viral, and parasitic organisms and identification of 21 associated antibiotic-resistance genes, multiplex amplified probe technique	Investigational
0370U	Infectious agent detection by nucleic acid (DNA and RNA), surgical wound pathogens, 34 microorganisms and identification of 21 associated antibiotic-resistance genes, multiplex amplified probe technique, wound swab	Investigational
0371U	Infectious agent detection by nucleic acid (DNA or RNA), genitourinary pathogen, semiquantitative identification, DNA from 16 bacterial organisms and 1 fungal organism, multiplex amplified probe technique via quantitative polymerase chain reaction (qPCR), urine	Investigational
0372U	Infectious disease (genitourinary pathogens), antibiotic-resistance gene detection, multiplex amplified probe technique, urine, reported as an antimicrobial stewardship risk score	Investigational

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0374U	Infectious agent detection by nucleic acid (DNA or RNA), genitourinary pathogens, identification of 21 bacterial and fungal organisms and identification of 21 associated antibiotic-resistance genes, multiplex amplified probe technique, urine	Investigational
0375U	Oncology (ovarian), biochemical assays of 7 proteins (follicle stimulating hormone, human epididymis protein 4, apolipoprotein A-1, transferrin, beta-2 macroglobulin, prealbumin [ie, transthyretin], and cancer antigen 125), algorithm reported as ovarian cancer risk score	Investigational
0376U	Oncology (ovarian), biochemical assays of 7 proteins (follicle stimulating hormone, human epididymis protein 4, apolipoprotein A-1, transferrin, beta-2 macroglobulin, prealbumin [ie, transthyretin], and cancer antigen 125), algorithm reported as ovarian cancer risk score	Investigational
0377U	Cardiovascular disease, quantification of advanced serum or plasma lipoprotein profile, by nuclear magnetic resonance (NMR) spectrometry with report of a lipoprotein profile (including 23 variables)	Investigational
0378U	RFC1 (replication factor C subunit 1), repeat expansion variant analysis by traditional and repeat- primed PCR, blood, saliva, or buccal swab	Investigational

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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
0385U	Nephrology (chronic kidney 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	Investigational
0387U	Oncology (melanoma), autophagy and beclin 1 regulator 1 (AMBRA1) and loricrin (AMLo) by immunohistochemistry, formalinfixed paraffn-embedded (FFPE) tissue, report for risk of progression	Investigational

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0389U	Pediatric febrile illness (Kawasaki 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, reported as a risk score for KD	Investigational
0390U	Obstetrics (preeclampsia), kinase insert domain receptor (KDR), Endoglin (ENG), and retinolbinding protein 4 (RBP4), by immunoassay, serum, algorithm reported as a risk score	Investigational
0391U	"Oncology (solid tumor), DNA and 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 immunotherapy response score"	Investigational
0392U	"Drug metabolism (depression, anxiety, attention deficit hyperactivity disorder [ADHD]), gene-drug interactions, variant analysis of 16 genes, including deletion/duplication analysis of CYP2D6, reported as impact of gene-drug interaction for each drug"	Investigational

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0393U	SYNTap® Biomarker Test by Amprion Clinical Laboratory. The lab, this chemistry test aids in the diagnosis of synucleinopathies (e.g., Parkinson's disease, Lewy body dementia, multiple system atrophy (MSA), Lewy body variant of Alzheimer's disease) and differential diagnosis of other movement and cognitive disorders. A CSF specimen is subjected to qualitative seed amplification assay assessment for detection of misfolded aggregates	Investigational
	of α-synuclein protein	
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

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

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Oncology (pancreatic) 50	Investigational
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	Oncology (pancreatic), 59 methylation haplotype block markers, next-generation sequencing, plasma, reported as cancer signal detected or not detected Oncology (lung), flow cytometry, sputum, 5 markers (meso-tetra [4- carboxyphenyl] porphyrin [TCPP], CD206, CD66b, CD3, CD19), algorithm reported as likelihood of lung cancer Nephrology (diabetic chronic kidney disease [CKD]), multiplex electrochemiluminescent immunoassay (ECLIA) of soluble tumor necrosis factor receptor 1 (sTNFR1), soluble tumor necrosis receptor 2 (sTNFR2), and kidney injury molecule 1 (KIM-1) combined with clinical data, plasma, algorithm reported as risk for progressive decline in kidney function Infectious agent antigen detection by bulk acoustic wave biosensor immunoassay, severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) Oncology (pancreatic), DNA, whole genome sequencing with 5- hydroxymethylcytosine enrichment, whole blood or plasma, algorithm reported as cancer detected or not detected Psychiatry (eg, depression, anxiety, attention deficit hyperactivity disorder [ADHD]), genomic analysis panel, variant analysis of 15 genes, including deletion/duplication analysis of CYP2D6 (For additional PLA code with identical clinical descriptor, see 0345U. See Appendix O to determine appropriate code assignment)

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0412U	Beta amyloid, AB42/40 ratio, immunoprecipitation with 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	Investigational
0413U	Oncology (hematolymphoid 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	Investigational
0414U	Oncology (lung), augmentative 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	Investigational
0415U	Cardiovascular disease (acute coronary syndrome [ACS]), IL-16, FAS, FASLigand, HGF, CTACK, EOTAXIN, and MCP-3 by immunoassay combined with age, sex, family history, and personal history of diabetes, blood, algorithm reported as a 5-year (deleted risk) score for ACS	Investigational
0417U	Rare diseases (constitutional/heritable disorders), whole mitochondrial genome sequence with heteroplasmy detection and deletion analysis, nuclearencoded mitochondrial gene analysis of 335 nuclear genes, including sequence changes, deletions, insertions, and copy number variants analysis, blood or saliva, identification and categorization of mitochondrial disorder-associated genetic variants	Investigational

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0418U	Oncology (broact)	Investigational
04180	Oncology (breast), augmentative	Investigational
	algorithmic analysis of digitized	
	whole slide imaging of 8 histologic	
	and immunohistochemical features,	
0.44011	reported as a recurrence score	lavatinatia a al
0419U	Neuropsychiatry (eg, depression,	Investigational
	anxiety), genomic sequence analysis	
	panel, variant analysis of 13 genes,	
	saliva or buccal swab, report of each	
0.40011	gene phenotype	
0420U	Oncology (bladder), mRNA expression	Investigational
	profiling by real time quantitative	
	PCR of 5 genes (MDK, HOXA13, CDC2,	
	IGFBP5, and CXCR2) in combination	
	with ddPCR analysis of 6 single	
	nucleotide polymorphisms in two	
	genes (TERT and FGFR3) utilizing a	
	midstream voided urine sample,	
	algorithm reported as a risk score of	
	having urothelial carcinoma	
0421U	Oncology (colorectal) screening,	Investigational
	quantitative real-time target and	
	signal amplification of 8 RNA	
	markers (GAPDH, SMAD4, ACY1,	
	AREG, CDH1, KRAS, TNFRSF10B, and	
	EGLN2) and fecal hemoglobin,	
	utilizing stool, algorithm reported as	
2 (22)	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	
	analysis of 26 genes	

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0424U	Oncology (prostate) analysis of 53 small noncoding RNAs (sncRNAs), extracted from urinary exosomes, by quantitative real time polymerase chain reaction (rt-qPCR), reported as no molecular evidence, low-, moderate- or elevated-risk of prostate cancer	Investigational
0427U	Monocyte distribution width, whole blood (list separately in addition to code for primary procedure)	Investigational
0429U	Infectious disease (viral), real-time PCR testing for 14 high-risk HPV types using oropharyngeal swab	Investigational
0430U	Gastroenterology, malabsorption evaluation of alpha-1-antitrypsin, calprotectin, pancreatic elastase and reducing substances, feces, quantitative	Investigational
0431U	Glycine Receptor Alpha1 IgG, serum or cerebrospinal fluid (CSF), live Cell- Binding Assay (LCBA), qualitative	Investigational
0432U	Kelch-Like Protein 11 (KLHL11) Antibody, serum or cerebrospinal fluid (CSF), cell-binding assay, qualitative	Investigational
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

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0436U	Oncology (lung), plasma analysis of 388 proteins, using aptamer-based proteomics technology, predictive algorithm reported as clinical benefit from immune checkpoint inhibitor therapy.	Investigational
0437U	Psychiatry (anxiety disorders), mRNA gene expression profiling by RNA sequencing of 15 biomarkers, whole blood, algorithm reported as predictive risk score	Investigational
0438U	Drug Metabolism (adverse dr4ug reactions and drug response) buccal specimen, gene-drug interactions, variant analysis of 33 genes, including deletion/duplication analysis of CYP2D6, including reported phenotypes and impacted gene-drug interactions	Investigational
0439U	Cardiology (coronary heart disease [CHD]), DNA, analysis of 5 single-nucleotide polymorphisms (SNPs) (rs11716050 [LOC105376934], rs6560711 [WDR37], rs3735222 [SCIN/LOC107986769], rs6820447 [intergenic], and rs9638144 [ESYT2]) and 3 DNA methylation markers (cg00300879 [transcription start site {TSS200} of CNKSR1], cg09552548 [intergenic], and cg14789911 [body of SPATC1L]), qPCR and digital PCR, whole blood, algorithm reported as a 4-tiered risk score for a 3-year risk of symptomatic CHD	Investigational

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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	
0441U	for CHD Infectious disease (bacterial, fungal	Investigational
J-1-10	or viral infection), semiquantitative	mrestigationat
	biomechanical assessment (via	
	deformability cytometry), whole	
	blood, with algorithmic analysis and	
0442U	result reported as an index.	Investigational
U442U	Infectious disease (respiratory infection), Myxovirus resistance	Investigational
	protein A (MxA) and C-reactive	
	protein (CRP), fingerstick whole blood	
	specimen, each biomarker reported	
0.4.4211	as present or absent	
0443U	Neurofilament light chain (NfL), ultra- sensitive immunoassay , serum or	investigational
	cerebrospinal fluid	
0444U	Oncology (solid organ neoplasia),	Investigational
	targeted genomic sequence panel of	
	361 genes, interrogation for gene	
	fusions, translocations, or other	
	rearrangements, using DNA from formalin-fixed paraffin-embedded	
	(DDPE) tumor tissue, report of	
	clinically significant variant(s)	
0445U	Bamyloid (Abeta42) and Phospho Tau	Investigational
	(181P) (pTau181),	
	electrochemiluminescence	
	immunoassay (ECLIA), cerebral spinal	
	fluid, ratio reported as positive or negative for amyloid pathology	
	negative for annytola pathology	

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0446U 0447U	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 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 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
0441T	Ablation, percutaneous, cryoablation, includes imaging guidance; lower extremity distal/peripheral nerve	Investigational
0450U		Investigational
0451U		Investigational
0452U		Investigational
0453U		Investigational

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0456U	Investigational
0457U	Investigational
0458U	Investigational
0460U	Investigational
0461U	Investigational
0462U	Investigational
0463U	Investigational
0464U	Investigational
0465U	Investigational

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0466U		Investigational
0467U		Investigational
0468U		Investigational
0469U		Investigational
0470U		Investigational
0472U		Investigational
0474U		Investigational
0475U		Investigational
0506T	Macular pigment optical density measurement by heterochromatic	Investigational
	flicker photometry, unilateral or bilateral, with interpretation and report	

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05077		
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	
	for primary procedure)	
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
	stimulator for left ventricular	
	pacing, including device	
	interrogation and programming, and	
	imaging supervision and	
	interpretation, when performed;	
	electrode only	
0517T	Insertion of wireless cardiac	Investigational
03171	stimulator for left ventricular	Investigationat
	pacing, including device	
	interrogation and programming, and	
	imaging supervision and	
	interpretation, when performed;	
	both components of pulse generator	
	(battery and transmitter) only	

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0E49T	Domoval of pulso garageter for	Investigational
0518T	Removal of pulse generator for	Investigational
	wireless cardiac stimulator for left	
	ventricular pacing; battery	
	component only	
0519T	Removal and replacement of pulse	Investigational
	generator for wireless cardiac	
	stimulator for left ventricular	
	pacing, including device	
	interrogation and programming; both	
	components (battery and	
	transmitter)	
0520T	Removal and replacement of pulse	Investigational
	generator for wireless cardiac	
	stimulator for left ventricular	
	pacing, including device	
	interrogation and programming;	
	battery component only	
0521T	Interrogation device evaluation (in	Investigational
	person) with analysis, review and	
	report, includes connection,	
	recording, and disconnection per	
	patient encounter, wireless cardiac	
	stimulator for left ventricular pacing	
0522T	Programming device evaluation (in	Investigational
	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	
0523T	Intraprocedural coronary	Investigational
	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)	
1	primary procedure)	

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05247	Foderica and action discrete d	laatiaatiaaal
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	
	implantable monitor)	
0526T	Insertion or replacement of	Investigational
	intracardiac ischemia monitoring	obelgationat
	system, including testing of the lead	
	and monitor, initial system	
	programming, and imaging	
	supervision and interpretation;	
	electrode only	
0527T	Insertion or replacement of	Investigational
03271		investigational
	intracardiac ischemia monitoring	
	system, including testing of the lead	
	and monitor, initial system	
	programming, and imaging	
	supervision and interpretation;	
05007	implantable monitor only	
0528T	Programming device evaluation (in	Investigational
	person) of intracardiac ischemia	
	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)	
0531T	Removal of intracardiac ischemia	Investigational
	monitoring system, including all	.
	imaging supervision and	
	interpretation; electrode only	
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OFCIT	Domestal of introduction inches	Investigational
0532T	Removal of intracardiac ischemia	Investigational
	monitoring system, including all	
	imaging supervision and	
	interpretation; implantable monitor	
0541T	only	Investigational
05411	Myocardial imaging by	Investigationat
	magnetocardiography (MCG) for	
	detection of cardiac ischemia, by	
	signal acquisition using minimum 36 channel grid, generation of	
	magnetic-field time-series images,	
	quantitative analysis of magnetic	
	dipoles, machine learning-derived	
	clinical scoring, and automated	
	report generation, single study;	
0542T	Myocardial imaging by	Investigational
03.2.	magnetocardiography (MCG) for	investigationat
	detection of cardiac ischemia, by	
	signal acquisition using minimum 36	
	channel grid, generation of	
	magnetic-field time-series images,	
	quantitative analysis of magnetic	
	dipoles, machine learning-derived	
	clinical scoring, and automated	
	report generation, single study;	
	interpretation and report	
0543T	Transapical mitral valve repair,	Investigational
	including transthoracic	
	echocardiography, when performed,	
	with placement of artificial chordae	
	tendineae	
0545T	Transcatheter tricuspid valve	Investigational
	annulus reconstruction with	
	implantation of adjustable annulus	
	reconstruction device,	
	percutaneous approach	
0546T	Radiofrequency spectroscopy, real	Investigational
	time, intraoperative margin	
	assessment, at the time of partial	
AT :	mastectomy, with report	
0547T	Bone-material quality testing by	Investigational
	microindentation(s) of the tibia(s),	
	with results reported as a score	

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0553T	Dorsutanoous transcathotor	Investigational
03331	Percutaneous transcatheter	investigationat
	placement of iliac arteriovenous	
	anastomosis implant, inclusive of all	
	radiological supervision and	
	interpretation, intraprocedural	
	roadmapping, and imaging guidance	
	necessary to complete the	
	intervention	
0554T	Bone strength and fracture risk	Investigational
	using finite element analysis of	_
	functional data, and bone-mineral	
	density, utilizing data from a	
	computed tomography scan;	
	retrieval and transmission of the	
	scan data, assessment of bone	
	strength and fracture risk and	
	bone mineral density,	
	interpretation and report	
0555T	Bone strength and fracture risk using	Investigational
	finite element analysis of functional	, cougational
	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
05501	finite element analysis of functional	mvestigationat
	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	5561961101100
	functional data, and bone-mineral	
	density, utilizing data from a	
	computed tomography scan;	
	interpretation and report	
0558T	Computed tomography scan taken	Investigational
03301	for the purpose of biomechanical	mirestigationat
	computed tomography analysis	
0559T	Anatomic model 3D-printed from	Investigational
03371	image data set(s); first individually	m, congacionat
	prepared and processed component	
	of an anatomic structure	
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0560T	Anatomic model 3D-printed from	Investigational
	image data set(s); each additional individually prepared and processed	
	component of an anatomic structure	
	(List separately in addition to code	
	for primary procedure)	
0561T	Anatomic guide 3D-printed and	Investigational
	designed from image data set(s); first	-
	anatomic guide	
0562T	Anatomic guide 3D-printed and	Investigational
	designed from image data set(s);	
	each additional anatomic guide (List	
	separately in addition to code for	
0563T	primary procedure) Evacuation of meibomian glands,	Investigational
03031	using heat delivered through	mvestigationat
	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	
0565T	of 14 drugs or drug combinations	Investigational
03631	Autologous cellular implant derived from adipose tissue for	Investigational
	the treatment of osteoarthritis of	
	the knees; tissue harvesting and	
	cellular implant creation	
0566T	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
	with degradable biopolymer implant,	
	transcervical approach, including	
0568T	transvaginal ultrasound Introduction of mixture of saline	Investigational
03001	and air for sonosalpingography to	myestigationat
	confirm occlusion of fallopian	
	tubes, transcervical approach,	
	including transvaginal ultrasound	
	and pelvic ultrasound	

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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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OFCOT	Floatments and missister streets	lava ati nati a na l
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,	
	posterior tibial nerve, 1-3 parameters	
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	
05047	parameters	lavatinatia a al
0594T	Osteotomy, humerus, with insertion	Investigational
	of an externally controlled	
	intramedullary lengthening device,	
	including intraoperative imaging,	
	initial and subsequent alignment	
	assessments, computations of	
	adjustment schedules, and	
	management of the intramedullary	
	lengthening device	
0596T	Temporary female intraurethral	Investigational
	valve-pump (ie, voiding	
	prosthesis); initial insertion,	
	including urethral measurement	
0597T	Temporary female intraurethral	Investigational
	valve-pump (ie, voiding	_
	prosthesis); replacement	
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OFCOT		lavastinational
0598T	Noncontact real-time fluorescence	Investigational
	wound imaging, for bacterial	
	presence, location, and load, per	
	session; first anatomic site (eg,	
OFCOT	lower extremity)	Investigational
0599T	Noncontact real-time fluorescence	Investigational
	wound imaging, for bacterial	
	presence, location, and load, per	
	session; each additional anatomic	
	site (eg, upper extremity) (List	
	separately in addition to code for	
0602T	primary procedure) Glomerular filtration rate (GFR)	Investigational
00021	, , ,	mivestigationat
	measurement(s), transdermal,	
]	including sensor placement and	
	administration of a single dose of	
0603T	fluorescent pyrazine agent Glomerular filtration rate (GFR)	Investigational
00031	monitoring, transdermal, including	mreseigational
	sensor placement and administration	
	of more than one dose of fluorescent	
0604T	pyrazine agent, each 24 hours Optical coherence tomography (OCT)	Investigational
00041	• • • • • • • • • • • • • • • • • • • •	πινοβατιστίαι
	of retina, remote, patient-initiated	
	image capture and transmission to a remote surveillance center unilateral	
	or bilateral; initial device provision,	
	set-up and patient education on use	
	of equipment	
0605T	Optical coherence tomography (OCT)	Investigational
	of retina, remote, patient-initiated	Joengacionat
	image capture and transmission to a	
	remote surveillance center unilateral	
	or bilateral; remote surveillance	
	center technical support, data	
	analyses and reports, with a	
	minimum of 8 daily recordings, each	
	30 days	
0606T	Optical coherence tomography (OCT)	Investigational
00001	of retina, remote, patient-initiated	vestigationat
	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	
	anacyses, each so days	

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04077	Demoka manikaning of an autom 1	latiaatiaaal
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	
	use of equipment	
0608T	Remote monitoring of an external	Investigational
	continuous pulmonary fluid	J
	monitoring system, including	
	measurement of radiofrequency-	
	derived pulmonary fluid levels, heart	
	rate, respiration rate, activity,	
	posture, and cardiovascular rhythm	
	(eg, ECG data), transmitted to a	
	remote 24-hour attended	
	surveillance center; analysis of data	
	received and transmission of reports	
	to the physician or other qualified	
	health care professional	
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	
0610T	Magnetic resonance spectroscopy,	Investigational
	determination and localization of	
	discogenic pain (cervical,	
	thoracic, or lumbar); transmission	
	of biomarker data for software	
	analysis	
0611T		Investigational
וווסט	Magnetic resonance spectroscopy,	Investigational
	determination and localization of	
	determination and localization of	
	discogenic pain (cervical,	
	discogenic pain (cervical, thoracic, or lumbar);	
	discogenic pain (cervical, thoracic, or lumbar); postprocessing for algorithmic	
	discogenic pain (cervical, thoracic, or lumbar); postprocessing for algorithmic analysis of biomarker data for	
	discogenic pain (cervical, thoracic, or lumbar); postprocessing for algorithmic	

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0440T	111	1
0612T	Magnetic resonance spectroscopy,	Investigational
	determination and localization of	
	discogenic pain (cervical,	
	thoracic, or lumbar);	
	interpretation and report	
0613T	Percutaneous transcatheter	Investigational
	implantation of interatrial septal	
	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	
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	

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04007	Automotod acceptitions	lavastinsting - I
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	
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)	
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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
06301	_	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
00311	hyperspectral imaging measurement	Investigationat
	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	
0633T	Computed tomography, breast,	Investigational
	including 3D rendering, when	
	performed, unilateral; without	
	contrast material	
0634T	Computed tomography, breast,	Investigational
	including 3D rendering, when	
	performed, unilateral; with contrast	
	material(s)	
0635T	Computed tomography, breast,	Investigational
	including 3D rendering, when	
	performed, unilateral; without	
	contrast, followed by contrast	
0/3/T	material(s)	lunga kina kina al
0636T	Computed tomography, breast,	Investigational
	including 3D rendering, when	
	performed, bilateral; without	
0637T	contrast material(s)	Investigational
003/1	Computed tomography, breast, including 3D rendering, when	Investigational
	performed, bilateral; with contrast	
	material(s)	
	material(s)	

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04307	Communication of the second of	lanating time t
0638T	Computed tomography, breast,	Investigational
	including 3D rendering, when	
	performed, bilateral; without	
	contrast, followed by contrast	
	material(s)	
0639T	Wireless skin sensor thermal	Investigational
	anisotropy measurement(s) and	
	assessment of flow in cerebrospinal	
	fluid shunt, including ultrasound	
	guidance, when performed	
0640T	Noncontact near-infrared	Investigational
	spectroscopy (eg, for	
	measurement of	
	deoxyhemoglobin, oxyhemoglobin,	
	and ratio of tissue oxygenation),	
	other than for screening for	
	peripheral arterial disease, image	
	acquisition, interpretation, and	
	report; first anatomic site	
0643T	Transcatheter left ventricular	Investigational
	restoration device implantation	
	including right and left heart	
	catheterization and left	
	ventriculography when performed,	
	arterial approach	
0646T	Transcatheter tricuspid valve	Investigational
	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	
0647T	Insertion of gastrostomy tube,	Investigational
	percutaneous, with magnetic	_
	gastropexy, under ultrasound	
	guidance, image documentation	
	and report	
0651T	Magnetically controlled capsule	Investigational
	endoscopy, esophagus through	_
	stomach, including	
	intraprocedural positioning of	
	capsule, with interpretation and	
	report	
•		•

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0652T	Esophagogastroduodenoscopy,	Investigational
	flexible, transnasal; diagnostic,	
	including collection of specimen(s) by brushing or washing, when	
	performed (separate procedure)	
0653T	Esophagogastroduodenoscopy,	Investigational
	flexible, transnasal; with biopsy,	
	single or multiple	
0654T	Esophagogastroduodenoscopy,	Investigational
	flexible, transnasal; with insertion of intraluminal tube or catheter	
0655T	Transperineal focal laser ablation	Investigational
00331	of malignant prostate tissue,	investigationat
	including transrectal imaging	
	guidance, with MR-fused images or	
	other enhanced ultrasound	
	imaging	
0656T	Anterior lumbar or thoracolumbar	Investigational
	vertebral body tethering; up to 7 vertebral segments	
0657T	Anterior lumbar or thoracolumbar	Investigational
00371	vertebral body tethering; 8 or	investigationat
	more vertebral segments	
0658T	Electrical impedance spectroscopy	Investigational
	of 1 or more skin lesions for	
0/507	automated melanoma risk score	
0659T	Transcatheter intracoronary infusion of supersaturated oxygen	Investigational
	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
00001	intraocular nonbiodegradable	investigationat
	drug-eluting system, internal	
	approach	
0661T	Removal and reimplantation of	Investigational
	anterior segment intraocular	
	nonbiodegradable drug-eluting	
0664T	implant Depar bystorostomy (including	Investigational
00041	Donor hysterectomy (including cold preservation); open, from	ווויכזנוצמנוטוומנ
	cadaver donor	
	- Cadarci dolloi	

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0665T	Danas bustonastanas (in alcodinas cald	Investigational
00001	Donor hysterectomy (including cold	Investigational
	preservation); open, from living	
0666T	donor	Investigational
00001	Donor hysterectomy (including	Investigational
	cold preservation); laparoscopic or	
0//7T	robotic, from living donor	lavastinational
0667T	Donor hysterectomy (including	Investigational
	cold preservation); recipient	
	uterus allograft transplantation	
0440T	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	
2442	uterine artery(ies), as necessary	
0669T	Backbench reconstruction of	Investigational
	cadaver or living donor uterus	
	allograft prior to transplantation;	
04707	venous anastomosis, each	
0670T	Backbench reconstruction of	Investigational
	cadaver or living donor uterus	
	allograft prior to transplantation;	
04707	arterial anastomosis, each	
0672T	Endovaginal cryogen-cooled,	Investigational
	monopolar radiofrequency	
	remodeling of the tissues	
	surrounding the female bladder	
	neck and proximal urethra for	
0/727	urinary incontinence	Investigational
0673T	Ablation, benign thyroid nodule(s),	Investigational
	percutaneous, laser, including	
0/7/T	imaging guidance	
0674T	Laparoscopic insertion of new or	Investigational
	replacement of permanent	
	implantable synchronized	
	diaphragmatic stimulation system	
	for augmentation of cardiac	
	function, including an implantable	
	pulse generator and diaphragmatic	
	lead(s)	

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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
0678T	Laparoscopic repositioning of diaphragmatic lead(s), permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, including connection to an existing pulse generator; each additional repositioned lead (List separately in addition to code for primary procedure)	Investigational
0679T	Laparoscopic removal of diaphragmatic lead(s), permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function	Investigational

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0680T 0681T	Insertion or replacement of pulse generator only, permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, with connection to existing lead(s) Relocation of pulse generator only, permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, with connection to existing dual leads	Investigational Investigational
0682T	Relocation of pulse generator only, permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function, with connection to existing dual leads	Investigational
0683T	Programming device evaluation (in-person) with iterative adjustment of the implantable device to test the function of the device and select optimal permanent programmed values with analysis, review and report by a physician or other qualified health care professional, permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function	Investigational
0684T	Peri-procedural device evaluation (in-person) and programming of device system parameters before or after a surgery, procedure, or test with analysis, review, and report by a physician or other qualified health care professional, permanent implantable synchronized diaphragmatic stimulation system for augmentation of cardiac function	Investigational

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OCOET	International Control	Investigational
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	
	of cardiac function	
0686T	Histotripsy (ie, non-thermal	Investigational
	ablation via acoustic energy	
	delivery) of malignant	
	hepatocellular tissue, including	
	image guidance	
0687T	Treatment of amblyopia using an	Investigational
	online digital program; device	
	supply, educational set-up, and	
	initial session	
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-	in Congacionat
	elastographic), including	
	,	
	interpretation and report,	
	obtained without diagnostic	
	ultrasound examination of the	
	same anatomy (eg, organ, gland,	
0690T	tissue, target structure)	Investigational
00701	Quantitative ultrasound tissue	Investigational
	characterization (non-	
	elastographic), including	
	interpretation and report,	
	obtained with diagnostic	
	ultrasound examination of the	
	same anatomy (eg, organ, gland,	
	tissue, target structure) (List	
	separately in addition to code for	
	primary procedure)	

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0691T	Automated analysis of an existing	Investigational
33711	computed tomography study for	IIITCSCISACIONAC
	vertebral fracture(s), including	
	assessment of bone density when	
	performed, data preparation,	
	interpretation, and report	
0693T	Comprehensive full body	Investigational
30/31	computer-based markerless 3D	, escigacionat
	kinematic and kinetic motion	
	analysis and report	
0694T	3-dimensional volumetric imaging	Investigational
33771	and reconstruction of breast or	estigationat
	axillary lymph node tissue, each	
	excised specimen, 3-dimensional	
	automatic specimen reorientation,	
	interpretation and report, real-	
	time intraoperative	
0695T	Body surface-activation mapping	Investigational
33731	of pacemaker or pacing	sseigacionat
	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	
	device evaluation	
0697T	Quantitative magnetic resonance	Investigational
	for analysis of tissue composition	_
	(eg, fat, iron, water content),	
	including multiparametric data	
	acquisition, data preparation and	
	transmission, interpretation and	
	report, obtained without	
	diagnostic MRI examination of the	
	same anatomy (eg, organ, gland,	
	tissue, target structure) during the	
	same session; multiple organs	
L		

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0600T	Our matitative manuscript and a second	Investigational
0698T	Quantitative magnetic resonance	Investigational
	for analysis of tissue composition	
	(eg, fat, iron, water content),	
	including multiparametric data	
	acquisition, data preparation and	
	transmission, interpretation and	
	report, obtained with diagnostic	
	MRI examination of the same	
	anatomy (eg, organ, gland, tissue,	
	target structure); multiple organs	
	(List separately in addition to	
	code for primary procedure)	
0700T	Molecular fluorescent imaging of	Investigational
	suspicious nevus; first lesion	
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	
	training hours, each 30 days	
0706T	Remote treatment of amblyopia	Investigational
	using an eye tracking device;	
	interpretation and report by	
	physician or other qualified health	
	care professional, per calendar	
	month	
0707T	Injection(s), bone substitute	Investigational
	material (eg, calcium phosphate)	
	into subchondral bone defect (ie,	
	bone marrow lesion, bone bruise,	
	stress injury, microtrabecular	
	fracture), including imaging	
	guidance and arthroscopic assistance	
	for joint visualization	
0708T	Intradermal cancer immunotherapy;	Investigational
	preparation and initial injection	
0709T	Intradermal cancer immunotherapy;	Investigational
	each additional injection (List	
	separately in addition to code for	
	primary procedure)	
	primary procedure)	

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07407	Managara and and the state of t	Investigational
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,	
07447	interpretation and report	
0711T	Noninvasive arterial plaque analysis	Investigational
	using software processing of data	
	from non-coronary computerized	
	tomography angiography; data	
	preparation and transmission	
0712T	Noninvasive arterial plague 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	
	plaque stability	
0713T	Noninvasive arterial plaque analysis	Investigational
	using software processing of data	
	from non-coronary computerized	
	tomography angiography; data	
	review, interpretation and report	
0714T	Transperineal laser ablation of	Investigational
0	benign prostatic hyperplasia,	5501940101141
	including imaging guidance; prostate	
	volume less than 50 mL	
0716T		Investigational
0/101	Cardiac acoustic waveform recording	Investigational
	with automated analysis and	
	generation of coronary artery	
	disease risk score	
0717T	"Autologous adipose-derived	Investigational
	regenerative cell (ADRC) therapy	
	for partial thickness rotator cuff	
	tear; adipose tissue harvesting,	
	isolation and preparation of	
	harvested cells, including	
	incubation with cell dissociation	
	enzymes, filtration, washing and	
	· · · · · · · · · · · · · · · · · · ·	
1	concentration of ADRCs	

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0740T	1 1 1 1	lavastinational
0718T	Autologous adipose-derived	Investigational
	regenerative cell (ADRC) therapy	
	for partial thickness rotator cuff	
	tear; injection into supraspinatus	
	tendon including ultrasound	
	guidance, unilateral	
0719T	Posterior vertebral joint	Investigational
	replacement, including bilateral	
	facetectomy, laminectomy, and	
	radical discectomy, including	
	imaging guidance, lumbar spine,	
	single segment	
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	J. 111 J. 11
	characterization, including	
	interpretation and report,	
	obtained with concurrent CT	
	examination of any	
	structure contained in the	
	concurrently acquired diagnostic	
	imaging dataset (List	
	separately in addition to code for	
	primary procedure)	
0723T	Quantitative magnetic resonance	Investigational
0/231	cholangiopancreatography	Investigational
	(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	
1	structure) during the same session	

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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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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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0742T	Absolute supplification of	Investigational
0742T	Absolute quantitation of	Investigational
	myocardial blood flow (AQMBF),	
	single-photon emission computed	
	tomography (SPECT), with	
	exercise or pharmacologic stress,	
	and at rest, when performed (List	
	separately in addition to code for	
	primary procedure)	
0743T	Bone strength and fracture risk	Investigational
	usig finite element analysis of	- mrestigationat
	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	
0744T	Insertion of bioprosthetic valve,	Investigational
	open, femoral vein, including	
	duplex ultrasound imaging	
	guidance, when performed,	
	including autogenous or	
	nonautogenous patch graft (eg,	
	polyester, ePTFE, bovine	
	pericardium), when performed	
0745T	Cardiac focal ablation utilizing	Investigational
0/451	radiation therapy for arrhythmia;	Investigationat
	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	
0746T	Cardiac focal ablation utilizing	Investigational
	radiation therapy for arrhythmia;	
	conversion of arrhythmia	
	localization and mapping of	
	arrhythmia site (nidus) into a	
	multidimensional radiation	
	treatment plan	
	a californic prom	

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07.47		lancation tion of
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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07537	TB: *** ** C 1	Thursday and the second
0753T	Digitization of glass microscope	Investigational
	slides for level IV, surgical	
	pathology, gross and microscopic	
	examination (List separately in	
	addition to code for primary	
	procedure)	
0754T	Digitization of glass microscope	Investigational
	slides for level V, surgical	
	pathology, gross and microscopic	
	examination (List separately in	
	addition to code for primary	
	procedure)	
0755T	Digitization of glass microscope	Investigational
	slide for level VI, surgical	j j
	pathology, gross and microscopic	
	examination (List separately in	
	addition to code for primary	
	procedure)	
0756T	Digitization of glass microscope	Investigational
0,501	slides for special stain, including	conganionat
	interpretation and report, group I,	
	for microorganisms (eg, acid fast,	
	methenamine silver) (List	
	separately in addition to code for	
07577	primary procedure)	Investigational
0757T	Digitization of glass microscope	Investigational
	slides for special stain, including	
	interpretation and report, group	
	II, all other (eg, iron, trichrome),	
	except stain for microorganisms,	
	stains for enzyme constituents, or	
	immunocytochemistry and	
	immunohistochemistry (List	
	separately in addition to code for	
	primary procedure)	
0758T	Digitization of glass microscope	Investigational
	slides for special stain, including	
	interpretation and report,	
	histochemical stain on frozen	
	tissue block (List separately in	
	addition to code for primary	
	procedure)	
0759T	Digitization of glass microscope	Investigational
	slides for special stain, including	
	interpretation and report, group	
	III, for enzyme constituents (List	
	separately in addition to code for	
	primary procedure)	

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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)	Investigational
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)	Investigational
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)	Investigational
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 antibody stain procedure, manual (List separately in addition to code for primary procedure)	Investigational
0764T	Assistive algorithmic 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)	Investigational

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

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0771T	Virtual reality (VR) procedural	Investigational
07711	dissociation services provided by	mvestigationat
	the same physician or other	
	qualified health care professional	
	performing the diagnostic or	
	therapeutic service that the VR	
	<u> </u>	
	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	
07727	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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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
07701	brain hypothermia, including	mvestigationat
	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	
0777	[SCAT5]), 30 minutes of treatment	lavastinational
0777T	Real-time pressure-sensing	Investigational
	epidural guidance system (List	
	separately in addition to code for	
	primary procedure)	
0778T	Surface mechanomyography	Investigational
	(sMMG) with concurrent	
	application of inertial	
	measurement unit (IMU) sensors	
	for measurement of multi-joint	
	range of motion, posture, gait,	
	and muscle function	
0779T	Gastrointestinal myoelectrical	Investigational
	activity study, stomach through	
	colon, with interpretation and	
	report	
0780T	Instillation of fecal microbiota	Investigational
	suspension via rectal enema into	
	lower gastrointestinal tract	
0781T	Bronchoscopy, rigid or flexible,	Investigational
	with insertion of esophageal	
	protection device and	
	circumferential radiofrequency	
	destruction of the pulmonary	
	nerves, including fluoroscopic	
	guidance when performed;	
	bilateral mainstem bronchi	
	Ditateral mainstem bronch	

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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
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

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070FT	T=	1
0795T	Transcatheter insertion of	Investigational
	permanent dual-chamber leadless	
	pacemaker, including imaging	
	guidance (e.g., fluoroscopy,	
	venous ultrasound, right atrial	
	angiography, right	
	ventriculography, femoral	
	venography) and device evaluation	
	(e.g., interrogation or	
	programming), when performed;	
	complete system (i.e., right atrial	
	and right ventricular pacemaker	
	components)	
0796T	Transcatheter insertion of	Investigational
	permanent dual-chamber leadless	
	pacemaker, including imaging	
	guidance (e.g., fluoroscopy,	
	venous ultrasound, right atrial	
	angiography, right	
	ventriculography, femoral	
	venography) and device evaluation	
	(e.g., interrogation or	
	programming), when performed;	
	right atrial pacemaker component	
	(when an existing right ventricular	
	single leadless pacemaker exists	
	to create a dual-chamber leadless	
	pacemaker system)	
0797T	Transcatheter insertion of	Investigational
07771	permanent dual-chamber leadless	Investigationat
	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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0798T	Transcatheter removal of	Investigational
3,701	permanent dual-chamber leadless	Investigationat
	pacemaker, including imaging	
	1.	
	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)	
0799T	Transcatheter removal of	Investigational
	permanent dual-chamber leadless	
	pacemaker, including imaging	
	guidance (e.g., fluoroscopy,	
	venous ultrasound, right atrial	
	angiography, right	
	ventriculography, femoral	
	venography), when performed;	
	right atrial pacemaker component	
0800T	Transcatheter removal of	Investigational
	permanent dual-chamber leadless	
	pacemaker, including imaging	
	guidance (e.g., fluoroscopy,	
	venous ultrasound, right atrial	
	angiography, right	
	ventriculography, femoral	
	venography), when performed;	
	right ventricular pacemaker	
	component (when part of a dual-	
	chamber leadless pacemaker	
	system)	
0801T	Transcatheter removal and	Investigational
	replacement of permanent dual-	
	chamber leadless pacemaker,	
	including imaging guidance (e.g.,	
	fluoroscopy, venous ultrasound,	
	right atrial angiography, right	
	ventriculography, femoral	
	venography) and device evaluation	
	(e.g., interrogation or	
	programming), when performed;	
	1	
	dual-chamber system (i.e., right	
	atrial and right ventricular	
	pacemaker components)	

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	1	1
0802T	Transcatheter removal and replacement of permanent dual-chamber leadless pacemaker, including imaging guidance (e.g., fluoroscopy, venous ultrasound, right atrial angiography, right ventriculography, femoral venography) and device evaluation (e.g., interrogation or programming), when performed; right atrial pacemaker component	Investigational
0803T	Transcatheter removal and 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)	Investigational
0804T	Programming device evaluation (in person) with iterative adjustment of implantable device to test the function of device and to select optimal permanent programmed values, with analysis, review, and report, by a physician or other qualified health care professional, leadless pacemaker system in dual cardiac chambers	Investigational
0805T	Transcatheter superior and inferior vena cava prosthetic valve implantation (i.e., caval valve implantation [CAVI]); percutaneous femoral vein approach	Investigational
0806T	Transcatheter superior and inferior vena cava prosthetic valve implantation (i.e., caval valve implantation [CAVI]); open femoral vein approach	Investigational

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0807T	Pulmonary tissue ventilation	Investigational
	analysis using software-based	
	processing of data from separately captured cinefluorograph images;	
	in combination with previously	
	acquired computed tomography	
	(CT) images, including data	
	preparation and transmission, quantification of pulmonary tissue	
	ventilation, data review,	
	interpretation and report	
T8080	Pulmonary tissue ventilation	Investigational
	analysis using software-based	
	processing of data from separately captured cinefluorograph images;	
	in combination with computed	
	tomography (CT) images taken for	
	the purpose of pulmonary tissue	
	ventilation analysis, including data preparation and transmission,	
	quantification of pulmonary tissue	
	ventilation, data review,	
	interpretation and report	
0811T	Remote multi-day complex	Investigational
	uroflowmetry (eg, calibrated electronic equipment); setup and	
	patient education on use of	
	equipment equipment	
0812T	Remote multi-day complex	Investigational
	uroflowmetry (eg, calibrated electronic equipment); device	
	supply with automated report	
	generation, up to 10 days	
0813T	Esophagogastroduodenoscopy,	Investigational
	flexible, transoral, with volume	
	adjustment of intragastric bariatric balloon	
0814T	Percutaneous injection of calcium-	Investigational
	based biodegradable	
	osteoconductive material,	
	proximal femur, including imaging guidance, unilateral	
0815T	Ultrasound-based radiofrequency	Investigational
	echographic multi-spectrometry	
	(REMS), bonedensity study and	
	fracture-risk assessment, 1 or	
	more sites, hips, pelvis or spine	

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0820T	Continuous in-person monitoring	Investigational
	and intervention (eg,	
	psychotherapy, crisis	
	intervention), as needed, during	
	psychedelic medication therapy;	
	first physician or other qualified	
	health care professional, each	
	hour	
0821T	Continuous in-person monitoring	Investigational
	and intervention (eg,	
	psychotherapy, crisis	
	intervention), as needed, during	
	psychedelic medication therapy;	
	second physician or other	
	qualified health care professional,	
	concurrent with first physician or	
	other qualified health care	
	professional, each hour	
	(List separately in addition to	
	code for primary procedure)	
0822T	Continuous in-person monitoring	Investigational
	and intervention (eg,	my estigational
	psychotherapy, crisis	
	intervention), as needed, during	
	psychedelic medication therapy;	
	clinical staff under the direction	
	of a physician or other qualified	
	health care professional,	
	concurrent with first physician or	
	other qualified health care	
	professional, each hour (List	
	separately in addition to code for	
	primary procedure)	
0827T	Digitization of glass microscope	Investigational
00271	slides for cytopathology, fluids,	IIIvestigationat
	washings, or brushings, except	
	cervical or vaginal; smears with	
	interpretation (List separately in	
	addition to code for primary	
	procedure) (Use 0827T in	
	conjunction with 88104)	

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

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

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00207	District of significant	Investigational
0838T	Digitization of glass microscope	Investigational
	slides for consultation and report	
	on referred slides prepared	
	elsewhere (List separately in	
	addition to code for primary	
	procedure)	
	(Use 0838T in conjunction with	
	88321)	
0839T	Digitization of glass microscope	Investigational
	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)	
0840T	Digitization of glass microscope	Investigational
	slides for consultation,	
	comprehensive, with review of	
	records and specimens, with	
	report on referred material (List	
	separately in addition to code for	
	primary procedure) (Use 0840T in	
	conjunction with 88325)	
0841T	Digitization of glass microscope	Investigational
	slides for pathology consultation	
	during surgery; first tissue block,	
	with frozen section(s), single	
	specimen (List separately in	
	addition to code for primary	
	procedure) (Use 0841T in	
	conjunction with 88331)	
0842T	Digitization of glass microscope	Investigational
	slides for pathology consultation	3
	during surgery; each additional	
	tissue block with frozen section(s)	
	(List separately in addition to	
	code for primary procedure)	
	(Use 0842T in conjunction with	
	88332)	
0843T	Digitization of glass microscope	Investigational
	slides for pathology consultation	220.340.0
	during surgery; cytologic	
	examination (eg, touch	
	preparation, squash preparation),	
	initial site (List separately in	
	addition to code for primary	
	procedure) (Use 0843T in	
1	I DI UCCUUICI (USC UUTSI III	I .
	conjunction with 88333)	

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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
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 88346)	Investigational
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

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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
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

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0854T	Digitization of glass microscope slides for blood smear, peripheral, interpretation by physician with written report (List separately in addition to code for primary procedure) (Use 0854T in conjunction with 85060)	Investigational
0855T	Digitization of glass microscope slides for bone marrow, smear interpretation (List separately in addition to code for primary procedure) (Use 0855T in conjunction with 85097)	Investigational
0856T	Digitization of glass microscope slides for electron microscopy, diagnostic (List separately in addition to code for primary procedure) (Use 0856T in conjunction with 88348)	Investigational
0857T	Opto-acoustic imaging, breast, 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)	Investigational
0858T	Externally applied transcranial magnetic stimulation with concomitant measurement of evoked cortical potentials with automated report (Do not report 0858T in conjunction with 95836, 95957, 95961, 95965, 95966)	Investigational
0859T	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; each additional anatomic site (List separately in addition to code for primary procedure)	Investigational

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0860T	Noncontact near-infrared 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	Investigational
0861T	Removal of pulse generator for wireless cardiac stimulator for left ventricular pacing; both components (battery and transmitter)	Investigational
0862T	Relocation of pulse generator for wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming; battery component only	Investigational
0863T	Relocation of pulse generator for wireless cardiac stimulator for left ventricular pacing, including device interrogation and programming; transmitter component only	Investigational
0864T	Low-intensity extracorporeal shock wave therapy involving corpus cavernosum, low energy (Do not report 0864T in conjunction with 0101T when treating the same area)	Investigational

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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,	Investigational
0867T	70553)	Investigational
0868T		Investigational
0870T		Investigational
0871T		Investigational
0872T		Investigational
0873T		Investigational
0874T		Investigational
0875T		Investigational
0876T		Investigational
0870T		Investigational
0877T		Investigational
0879T		Investigational
0880T	_	Investigational
0881T		Investigational
0882T		Investigational

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0883T		Investigational
0884T		Investigational
0885T		Investigational
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0887T		Investigational
0888T		Investigational
0889T		Investigational
0890T		Investigational
0890T		Investigational
0891T		Investigational
0891T		Investigational
0893T		Investigational
0894T		
		Investigational
0895T		Investigational
0896T		Investigational
0897T		Investigational
0898T		Investigational
0899T		Investigational
0900T		Investigational
20560	Needle insertion(s) without	Investigational
	injection(s); 1 or 2 muscle(s)	
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	
22224	procedure)	
22836	Vertebral body tethering; up to 7	Investigational
22027	vertebral segments	lavosti asti assi
22837	Vertebral body tethering; 8 or more	Investigational
2222	vertebral segments	larrachination - 1
22838	Revision, replacement, or removal of	Investigational
	vertebral body	
22057	tethering	lavortination - 1
22857	Total disc arthroplasty (artificial	Investigational
	disc), anterior approach, including	
	discectomy to prepare interspace	
	(other than for decompression),	
	single interspace, lumbar	

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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	
	interspace; lumbar	
22867	Insertion of interlaminar/interspinous	Investigational
	process stabilization/distraction device, without fusion, including	
	image guidance when performed,	
	with open decompression, lumbar;	
22868	single level Insertion of	Invertigational
22000	interlaminar/interspinous process	Investigational
	stabilization/distraction device,	
	without fusion, including image	
	guidance when performed, with open decompression, lumbar; second	
	level (List separately in addition to	
22840	code for primary procedure)	lavortigational
22869	Insertion of interlaminar/interspinous process	Investigational
	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) Arthrodesis, sacroiliac joint,	Investigational
	percutaneous, with image guidance,	
	including placement of intra-articular	
	<pre>implant(s) (eg, bone allograft[s], synthetic device[s]), without</pre>	
	placement of transfixation device	
28890	Extracorporeal shock wave, high	Investigational
	energy, performed by a physician or other qualified health care	
	professional, requiring anesthesia	
	other than local, including ultrasound	
	guidance, involving the plantar fascia	

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30468	Repair of nasal valve collapse with	Investigational
	subcutaneous/submucosal lateral wall implant(s)	
30469	Nasal valve collapse repair using	Investigational
	low energy, temperature-	
24242	controlled remodeling	
31242	Surgical nasal/sinus endoscopy; radiofrequency ablation, posterior	Investigational
	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	
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
31031	including fluoroscopic guidance, when	mreseigationat
	performed; with balloon occlusion,	
	when performed, assessment of air	
	leak, airway sizing, and insertion of	
	bronchial valve(s), each additional lobe (List separately in addition to	
	code for primary procedure[s])	
31660	Bronchoscopy, rigid or flexible,	Investigational
	including fluoroscopic guidance,	_
	when performed; with bronchial	
24//4	thermoplasty, 1 lobe	lavortigational
31661	Bronchoscopy, rigid or flexible, including fluoroscopic guidance,	Investigational
	when performed; with bronchial	
	thermoplasty, 2 or more lobes	

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33274		
	Transcatheter insertion or	Investigational
	replacement of permanent leadless	
	pacemaker, right ventricular,	
	including imaging guidance (eg,	
	fluoroscopy, venous ultrasound,	
	ventriculography, femoral	
	venography) and device evaluation	
	(eg, interrogation or programming),	
22275	when performed	
33275	Transcatheter removal of permanent	Investigational
	leadless pacemaker, right ventricular,	
	including imaging guidance (eg,	
	fluoroscopy, venous ultrasound,	
	ventriculography, femoral	
33276	venography), when performed	Investigational
332/6	Phrenic nerve stimulator system	Investigational
	placement, initial analysis with	
	diagnostic mode activation, when performed	
33277	Phrenic nerve stimulator transvenous	Investigational
33211		investigational
	lead placement (List separately in	
	addition to code for primary procedure)	
33278	Phrenic nerve stimulator removal	Investigational
33279	Phrenic nerve stimulator removal;	Investigational
	transvenous stimulation or sensing	
33280	lead(s) only Phrenic nerve stimulator removal;	Investigational
33200	pulse generator only	investigationat
33281	Phrenic nerve stimulator transvenous	Investigational
33201	lead repositioning	myestigationat
33287		Investigational
33201		mrestigationat
33288		Investigational
33200		conganionat
	l ·	
33289	· ·	Investigational
	· ·	
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	1	
	pulmonary artery angiography, when	
	performed	
33287 33288 33289	Phrenic nerve stimulator, removal and replacement; pulse generator Phrenic nerve stimulator removal and replacement; transvenous stimulation or sensing lead 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	Investigational Investigational Investigational

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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
43206	Esophagoscopy, flexible, transoral; with optical endomicroscopy	Investigational
43252	Esophagogastroduodenoscopy, flexible, transoral; with optical endomicroscopy	Investigational
43284	Laparoscopy, surgical, esophageal sphincter augmentation procedure, placement of sphincter augmentation device (ie, magnetic band), including cruroplasty when performed	Investigational
43285	Removal of esophageal sphincter augmentation device	Investigational
43290	Esophagogastroduodenoscopy, with deployment of balloon	Investigational

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43291	Esophagogastroduodenoscopy, with removal of balloon	Investigational
43497	Lower esophageal myotomy, transoral (ie, peroral endoscopic myotomy [POEM])	Investigational
43647	Laparoscopy, surgical; implantation or replacement of gastric neurostimulator electrodes, antrum	Investigational
43648	Laparoscopy, surgical; revision or removal of gastric neurostimulator electrodes, antrum	Investigational
43881	Implantation or replacement of gastric neurostimulator electrodes, antrum, open	Investigational
43882	Revision or removal of gastric neurostimulator electrodes, antrum, open	Investigational
46707	Repair of anorectal fistula with plug (eg, porcine small intestine submucosa [SIS])	Investigational
47371	Laparoscopy, surgical, ablation of 1 or more liver tumor(s); cryosurgical	Investigational
47381	Ablation, open, of 1 or more liver tumor(s); cryosurgical	Investigational
47383	Ablation, 1 or more liver tumor(s), percutaneous, cryoablation	Investigational
52284	Cystourethroscopy, with urethral mechanical dilation and drug delivery by drug-coated balloon catheter	Investigational
53451	Periurethral transperineal adjustable balloon continence device; bilateral insertion, including cystourethroscopy and imaging guidance	Investigational
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

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transperineal, stereotactic template guided saturation sampling, including imaging guidance 55880 Ablation of malignant prostate tissue, transrectal, with high	
imaging guidance 55880 Ablation of malignant prostate Investigational tissue, transrectal, with high	
tissue, transrectal, with high	
I INTONCITY TOCUCOG HITTOCOUNG (HILLI)	
intensity-focused ultrasound (HIFU), including ultrasound guidance	
61736 Laser interstitial thermal therapy Investigational	
(LITT) of lesion, intracranial,	
including burr hole(s), with magnetic	
resonance imaging guidance, when performed; single trajectory for 1	
simple lesion	
61737 Laser interstitial thermal therapy Investigational	
(LITT) of lesion, intracranial,	
including burr hole(s), with magnetic resonance imaging guidance, when	
performed; multiple trajectories for	
multiple or complex lesion(s)	
62263 Percutaneous lysis of epidural Investigational	
adhesions using solution injection (eg,	
hypertonic saline, enzyme) or mechanical means (eg, catheter)	
including radiologic localization	
(includes contrast when	
administered), multiple adhesiolysis	
sessions; 2 or more days 62264 Percutaneous lysis of epidural Investigational	
adhesions using solution injection (eg,	
hypertonic saline, enzyme) or	
mechanical means (eg, catheter)	
including radiologic localization	
(includes contrast when administered), multiple adhesiolysis	
sessions; 1 day	
62287 Decompression procedure, Investigational	
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	

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62380	Endoscopic docompression of spinal	Investigational
02300	Endoscopic decompression of spinal	ווויכזנוצמנוטוומנ
	cord, nerve root(s), including	
	laminotomy, partial facetectomy,	
	foraminotomy, discectomy and/or	
	excision of herniated intervertebral	
	disc, 1 interspace, lumbar	
64454	Injection(s), anesthetic agent(s)	Investigational
	and/or steroid; genicular nerve	
	branches, including imaging guidance,	
	when performed	
64505	Injection, anesthetic agent;	Investigational
	sphenopalatine ganglion	- 3
64575	Open implantation of	Investigational
0 137 3	neurostimulator electrode array;	iii ootigationat
	peripheral nerve (excludes sacral	
	· · · · · · · · · · · · · · · · · · ·	
6 AF0F	nerve)	Investigational
64585	Revision or removal of peripheral	Investigational
	neurostimulator electrode array	
64624	Destruction by neurolytic agent,	Investigational
	genicular nerve branches including	
	imaging guidance, when	
	performed	
64625	Radiofrequency ablation, nerves	Investigational
	innervating the sacroiliac joint, with	
	image guidance (ie, fluoroscopy or	
	computed tomography)	
64628	Thermal destruction of intraosseous	Investigational
	basivertebral nerve, including all	<u>~</u>
	imaging guidance; first 2 vertebral	
	bodies, lumbar or sacral	
64629	Thermal destruction of intraosseous	Investigational
0.027	basivertebral nerve, including all	, conganionat
	imaging guidance; each additional	
	_ = = =	
	vertebral body, lumbar or sacral (List	
	separately in addition to code for	
7/420	primary procedure)	lavontination - l
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	<u> </u>
	sites; axial skeleton (eg, hips, pelvis,	
	spine), including vertebral fracture	
	assessment	
	αວວຕວວກາເຕາເ	

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77086	Vertebral fracture assessment via	Investigational
//000	dual-energy X-ray absorptiometry	Investigational
	(DXA)	
77089	Trabecular bone score (TBS),	Investigational
77007	structural condition of the bone	Investigationat
	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
77070	structural condition of the bone	mrestigationat
	microarchitecture; technical	
	preparation and transmission of	
	data for analysis to be performed	
	elsewhere	
77091	Trabecular bone score (TBS),	Investigational
	structural condition of the bone	Jan 2 and
	microarchitecture; technical	
	calculation only	
77092	Trabecular bone score (TBS),	Investigational
	structural condition of the bone	
	microarchitecture; interpretation	
	and report on fracture-risk only by	
	other qualified health care	
	professional	
78835	Radiopharmaceutical	Investigational
	quantification measurement(s)	
	single area (List separately in	
	addition to code for primary	
	procedure)	
81277	Cytogenomic neoplasia (genome-	Investigational
	wide) microarray analysis,	
	interrogation of genomic regions	
	for copy number and loss-of-	
	heterozygosity variants for	
24445	chromosomal abnormalities	
81418	Drug metabolism genomic	Investigational
	sequence panel, must include	
	testing of at least 6 genes,	
	including CYP2C19, CYP2D6, and	
04.440	CYP2D6 duplications and deletions	Lovestinational
81449	Targeted genomic sequence	Investigational
	analysis panel, solid organ	
	neoplasm, 5-50 genes RNA analysis	

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0.4.17.1	111 (1 1 1 1	
81451	Hematolymphoid neoplasm or	Investigational
	disorder, genomic sequence	
	analysis panel, 5-50 genes,	
	interrogation for sequence	
	variants, and copy number	
	variants or rearrangements, or	
	isoform expression or mRNA	
	expression levels, if performed;	
	RNA analysis	
81456	Solid organ or hematolymphoid	Investigational
01430	, ,	Investigationat
	neoplasm or disorder, 51 or	
	greater genes, genomic sequence	
	analysis panel, interrogation for	
	sequence variants and copy	
	number variants or	
	rearrangements, or isoform	
	expression or mRNA expression	
	levels, if performed; RNA analysis	
81514	Infectious disease, bacterial	Investigational
	vaginosis and vaginitis, quantitative	
	real-time amplification of DNA	
	markers for Gardnerella vaginalis,	
	Atopobium vaginae, Megasphaera	
	type 1, Bacterial Vaginosis	
	Associated Bacteria-2 (BVAB-2), and	
	· · · · · · · · · · · · · · · · · · ·	
	Lactobacillus species (L. crispatus	
	and L. jensenii), utilizing vaginal-	
	fluid specimens, algorithm reported	
	as a positive or negative for high	
	likelihood of bacterial vaginosis,	
	includes separate detection of	
	Trichomonas vaginalis and/or	
	Candida species (C. albicans, C.	
	tropicalis, C. parapsilosis, C.	
	dubliniensis), Candida glabrata,	
	Candida krusei, when reported	
81539	Oncology (high-grade prostate	Investigational
	cancer), biochemical assay of four	
	proteins (Total PSA, Free PSA, Intact	
	PSA, and human kallikrein-2 [hK2]),	
	utilizing plasma or serum, prognostic	
	algorithm reported as a probability	
	score	

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01540	Transplantation maddates (alles 6)	Investigational
81560	Transplantation medicine (allograft	Investigational
	rejection, pediatric liver and small	
	bowel), measurement of donor and	
	third party-induced CD154+T-	
	cytotoxic memory cells, utilizing	
	whole peripheral blood, algorithm	
	reported as a rejection risk score	
82107	Alpha-fetoprotein (AFP); AFP-L3	Investigational
	fraction isoform and total AFP	
	(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
84080	Phosphatase, alkaline; isoenzymes	Investigational
86305	Human epididymis protein 4 (HE4)	Investigational
86352	Cellular function assay involving	Investigational
	stimulation (eg, mitogen or	
	antigen) and detection of	
	biomarker (eg, ATP)	
88375	Optical endomicroscopic image(s),	Investigational
	interpretation and report, real-	
	time or referred, each endoscopic	
	session	
90584	Dengue vaccine, quadrivalent, live,	Investigational
	2 dose schedule, for subcutaneous	
	use	
90637	Influenza virus vaccine,	Investigational
	quadrivalent (qIRV), mRNA; 30	
	mcg/0.5 mL dosage, for	
	intramuscular use	
90638	Influenza virus vaccine,	Investigational
	quadrivalent (qIRV), mRNA; 60	
	mcg/0.5 mL dosage, for	
	intramuscular use	
91111	Gastrointestinal tract imaging,	Investigational
71111	intraluminal (eg, capsule	Investigationat
	endoscopy), esophagus with	
	interpretation and report	

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Tr.		
91300	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3mL dosage, diluent reconstituted, for intramuscular use	Investigational COVID-19 Effective:(04/18/2023)
91301	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 100 mcg/0.5mL dosage, for intramuscular use	Investigational COVID-19 Effective:(04/18/2023)
91303	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, DNA, spike protein, adenovirus type 26 (Ad26) vector, preservative free, 5x1010 viral particles/0.5mL dosage, for intramuscular use	Investigational COVID-19 Effective:(05/07/2023)
91305	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) (coronavirus disease [COVID-19]) vaccine, mRNA-LNP, spike protein, preservative free, 30 mcg/0.3 mL dosage, 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)

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04300		Investigational COVID 40
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
92548	Computerized dynamic posturography sensory organization test (CDP-SOT), 6 conditions (ie, eyes open, eyes closed, visual sway, platform sway, eyes closed platform sway, platform and visual sway), including interpretation and report;	Investigational
92549	Computerized dynamic posturography sensory organization test (CDP-SOT), 6 conditions (ie, eyes open, eyes closed, visual sway, platform sway, eyes closed platform sway, platform and visual sway), including interpretation and report; with motor control test (MCT) and adaptation test (ADT)	Investigational
92572	Staggered spondaic word test	Investigational
92576	Synthetic sentence identification test	Investigational
92972	Coronary transluminal lithotripsy	Investigational

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93050	Arterial pressure waveform analysis 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	Investigational
93150	Therapy activation of phrenic nerve stimulator system	Investigational
93151	Interrogation and programming of phrenic nerve stimulator system	Investigational
93152	Interrogation and programming of phrenic nerve stimulator system done at the same time as a polysomnography	Investigational
93153	Interrogation without programming of phrenic nerve stimulator system	Investigational
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

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05005	Makanan di	1
95905	Motor and/or sensory nerve	Investigational
	conduction, using preconfigured	
	electrode array(s), amplitude and	
	latency/velocity study, each limb,	
	includes F-wave study when	
	performed, with interpretation and	
	report	
95957	Digital analysis of	Investigational
	electroencephalogram (EEG) (eg, for	
	epileptic spike analysis)	
96000	Comprehensive computer-based	Investigational
	motion analysis by videotaping and	
	3D kinematics;	
96001	Comprehensive computer-based	Investigational
	motion analysis by videotaping and	
	3D kinematics; with dynamic plantar	
	pressure measurements during	
	walking	
96002	Dynamic surface electromyography,	Investigational
	during walking or other functional	
	activities, 1-12 muscles	
96003	Dynamic fine wire	Investigational
	electromyography, during walking or	
	other functional activities, 1 muscle	
96004	Review and interpretation by	Investigational
	physician or other qualified health	
	care professional of comprehensive	
	computer-based motion analysis,	
	dynamic plantar pressure	
	measurements, dynamic surface	
	electromyography during walking or	
	other functional activities, and	
	dynamic fine wire electromyography,	
	with written report	
97033	Application of a modality to 1 or	Investigational
	more areas; iontophoresis, each	
	15 minutes	
97533	Sensory integrative techniques to	Investigational
	enhance sensory processing and	
	promote adaptive responses to	
	environmental demands, direct (one-	
	on-one) patient contact, each 15	
	minutes	
97610	Low frequency, non-contact, non-	Investigational
77010	thermal ultrasound, including topical	mivestigationat
	application(s), when performed,	
i	application(3), when periorined,	
	wound accomment and instruction(s)	
	wound assessment, and instruction(s) for ongoing care, per day	

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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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