# **Certificates of Medical Necessity**

for Lumbar Total Disc Replacement by Medical Policy





#### **Certificates of Medical Necessity Overview**

This interactive document contains the Certificates of Medical Necessity specific to insurers with positive coverage of Lumbar Total Disc Replacement (LTDR) as well as a Nonspecific Certificate of Medical Necessity for all insurers not listed. The necessary Certificate of Medical Necessity can be sent directly to the commercial payer once all requirements are captured in the patient's chart. Please be aware that the Certificate of Medical Necessity may also be duplicated into your Electronic Medical Record (EMR) system from this document for ease of use.

#### For Commercial Insurers with Positive Coverage for LTDR:

If the patient's insurer has positive coverage of LTDR, the surgeon should use the Certificate of Medical Necessity specific to that patient's insurance during the appointment to ensure all requirements are captured in the patient's chart prior to the office's submission for prior authorization. If an insurer-specific Certificate of Medical Necessity is not available in this document, please use the Nonspecific Certificate of Medical Necessity.

#### • Written Prior Authorization

It is critical that, after the appointment for a patient with positive coverage for LTDR, the office seek written prior authorization. If all conservative care records and other records as required by the Medical Policy as noted in the Certificate of Medical Necessity are not provided, even a covering payer will deny the procedure. Exhaustive records submitted upon initial prior authorization are critical to the success of the patient's access to this procedure.

#### Denial of Written Prior Authorization

If the office receives a denial for a written prior authorization for a payer covering LTDR and the patient meets the Certificate of Medical Necessity requirements, call the Patient Assistance Line (PAL), (contact information found below).

#### For Commercial Insurers without Positive Coverage for LTDR:

If the patient's insurer does not cover LTDR, the surgeon should still complete the Certificate of Medical Necessity, regardless of payer coverage status, as a back-up to surgeon charting. The Patient Assistance Line can assist in advocating for patients that are candidates for LTDR without positive coverage. Please find the PAL contact information below.

The activL Artificial Disc Patient Assistance Line (PAL) Telephone: 844–245–1140 Fax: 844–285–1330 Cynthia@patientassistanceline.com

**Disclaimer:** This information is provided for informational purposes only. Healthcare providers are responsible for all decisions related to reimbursement. Providers are advised to contact payers to confirm benefits and coverage for each individual patient. The content above is subject to change without notice, as may be determined by the payer. Aesculap Implant Systems, LLC makes no representation or warranty regarding this information, its completeness or accuracy, and bears no responsibility for the results or consequences of the use of this information. It is intended to be a general overview of medical necessity criteria for this health plan. The criteria and contraindications checklist above may not be the same as the Indications/ Contraindications approved by FDA. The above information represents acceptance criteria of the Healthcare Provider.

#### Interactive Table of Contents by Payer

(Please click on the below commercial payer for a Certificate of Medical Necessity specific to their medical policy.)



AIM Specialty Health			
Policy Name: Lumbar Disc Arthroplasty			
		Last Review:	June 12, 2022
Patient Name:			Surgeon Name:
Surgeon NPI:			
Facility Name:			Facility Tax ID:
Facility Address:			
Facility Type: Inpatient 0	utpatient	ASC	
	Prim	ary ICD-10-CM Diagn	osis Code (Please Check One)
M51.36 Other intervertebra	al degeneratio	n, lumbar	
M51.37 Other intervertebra	M51.37 Other intervertebral degeneration, lumbosacral		
M51.26 Other intervertebra	M51.26 Other intervertebral disc displacement, lumbar		
M51.27 Other intervertebral disc displacement, lumbosacral			
Other	Other		
	Primary ICD-10-PCS Procedure Code (if Inpatient) (Please Check One)		
OSR20JZ Replacement of lumbar vertebral disc with synthetic substitute, open			
OSR40JZ Replacement of lumbosacral vertebral disc with synthetic substitute, open			
Primary CPT° Procedure Code			
22857 Total disc arthroplasty (artificial disc), anterior approach including discectomy to prepare interspace, single interspace, lumbar			

#### **Surgeon Certification**

I certify that this patient meets the criteria for medical necessity as outlined in your medical policy based on the following:

#### Age 18 to 60 years old; and

Primary complaint of axial pain to be of discogenic origin; **and** Symptoms for at least 6 months, which have not responded to a multifaceted program of conservative treatment over that period of time. Conservative management to include a combination of strategies; **and** 

Presence of single level (or two-level as indicated), advanced disc disease at L3-S1, as documented by magnetic resonance imaging (MRI) and plain radiographs demonstrating moderate to severe degeneration of the disc with Modic changes (peridiscal bone signal above and below the disc space in question). ; and

Absence of symptomatic DDD at all other lumbar levels as documented by normal radiographs and MRI showing no abnormalities or mild degenerative changes.

#### Does not have any of the following contraindications:

Significant facet arthropathy at the index levelHybrid lumiDisease above L4-L5 for activLarthroplastChronic radicular pain (1+ years)at a differePoorly managed psychiatric disorderArthroplastBony lumbar spinal stenosisapproved, cPars defectwhich doesPrior fusion at index levelClinically compromised vertebral bodies at affected level dueto current or past traumaArthropast

Lytic spondylolisthesis or degenerative spondylolisthesis of grade greater than 1 Allergy or sensitivity to implant materials (cobalt, chromium, molybdenum, polyethylene, titanium) Presence of infection or tumor Osteopenia or osteoporosis (defined as dual-energy x-ray absorptiometry (DEXA) bone The procedure is not comprised of any of the following deemed not medically necessary per your medical policy: Disc replacement at more than one spinal level (or two levels as indicated) Arthroplasty below, or in combination with, spinal fusion or other stabilizing-type procedure Prior spine surgery of any form at the target level Isolated radicular compression syndromes, especially due to disc herniation Hybrid lumbar TDA/Lumbar Fusion (lumbar total disc arthroplasty at one level at the same time as lumbar fusion at a different level) Arthroplasty using devices other than those which are FDA approved, or use of an FDA-approved device in a manner which does not meet FDA requirements

Other:		
Notes:		
Device Requirements:		
Must be FDA approved and used per FDA labeling		
Single-level use only		
Enclosures		
Enclosed is the following documentation as required by your policy:		
Medical records with evidence of at least one year of failed conservative treatment		
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level		
Certification and Signature		
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review o patient's case and on my examination of this patient.	f the	
Surgeon Signature: Date:		

BCBS of	Arkansas		
Policy Name: Artificial Intervertebral Disc, Lumbar Spine			
Policy Num	ber: 2004022		
Last Review: March 2022			
Patient Name:	Surgeon Name:		
Surgeon NPI:			
Facility Name:	Facility Tax ID:		
Facility Address:			
Facility Type: Inpatient Outpatient ASC			
Primary ICD-10-CM Diagr	nosis Code (Please Check One)		
M51.36 Other intervertebral degeneration, lumbar			
M51.37 Other intervertebral degeneration, lumbosacral			
M51.26 Other intervertebral disc displacement, lumbar			
M51.27 Other intervertebral disc displacement, lumbosacral			
Other			
	ode (if Inpatient) (Please Check One)		
OSR20JZ Replacement of lumbar vertebral disc with synthetic su	ubstitute, open		
OSR40JZ Replacement of lumbosacral vertebral disc with synthe			
· · · · ·	Procedure Code		
-	including discectomy to prepare interspace, single interspace, lumbar		
Surgeon Certification			
l certify that this patient meets the criteria for medical necessity as o	utlined in your medical policy based on the following:		
18 to 60 years old; <b>and</b>	Absence of active significant psychiatric disorders, such as		
Advanced single-level disease noted on an MRI and	major depression requiring pharmaceutical treatment; and		
plain radiographs of the lumbar spine at L4-L5 or L5-S1,	Absence of significant facet arthropathy at the operative level		
characterized by moderate to severe degeneration of the disc;	Does not have any of the following contraindications:		
and Primary complaint of axial pain with a possible secondary	Lumbar artificial intervertebral disc replacement in all		
complaint of lower extremity pain; and	other situations does not meet member benefit certificate		
Presence of symptoms for at least one year that are not	primary coverage criteria thus the procedure is considered investigational.		
responsive to conservative treatment which should include a	investigational.		
physical therapy/rehabilitation program; and			
Other:			
Notes:			
Device Requirements:			

Must be FDA approved and used per FDA labeling

Single-level use only

Enclosures			
Enclosed is the following documentation as required by your policy:			
Medical records with evidence of at least one year of failed conservative treatment	nt		
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level			
Behavioral health screening results			
Certification and Signature			
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the patient's case and on my examination of this patient.			
Surgeon Signature: Date:			

BCBS of FLORIDA			
Policy Name: Lumbar Spine Surgery			
Las	st Review: January 1, 2022		
Patient Name:	Surgeon Name:		
Surgeon NPI:			
Facility Name:	Facility Tax ID:		
Facility Address:			
Facility Type: Inpatient Outpatient ASC			
Primary ICD-10-	CM Diagnosis Code (Please Check One)		
M51.36 Other intervertebral degeneration, lumbar			
M51.37 Other intervertebral degeneration, lumbosacral			
M51.26 Other intervertebral disc displacement, lumbar			
M51.27 Other intervertebral disc displacement, lumbosacral			
Other			
Primary ICD-10-PCS Procedure Code (if Inpatient) (Please Check One)			
OSR20JZ Replacement of lumbar vertebral disc with synthetic substitute, open			
OSR40JZ Replacement of lumbosacral vertebral disc with synthetic substitute, open			
Primary CPT° Procedure Code			
22857 Total disc arthroplasty (artificial disc), anterior approach including discectomy to prepare interspace, single interspace, lumbar			

#### **Surgeon Certification**

I certify that this patient meets the criteria for medical necessity as outlined in your medical policy based on the following:

The individual is between the ages of 18 to 60 Active systemic or local infection Degenerative disc disease or significant discogenic back pain Osteoporosis or osteopenia (DEXA bone mineral density with disc degeneration is confirmed by documented patient T-score less than or equal to - 1.0) history, physical examination, and key radiographic studies, Vertebral bodies compromised by disease or prior trauma with no more than Grade 1 (low level) spondylolisthesis Allergy or sensitivity to implant materials demonstrated on x-ray at the operative level Isolated lumbar radiculopathy (especially due to herniated Imaging confirms absence of significant facet arthropathy at disc) operative level Chronic radiculopathy (unremitting especially leg symptoms At least six months of non-operative (conservative) treatment lasting over 1 year) have failed to resolve symptoms Spinal stenosis, or spinal deformity (scoliosis) Disc reconstruction with the device is performed at one level Spondylolisthesis greater than Grade 1 (or two levels as indicated) using an anterior retroperitoneal Disc degeneration requiring treatment at more than one approach level m Implant is FDA approved for lumbar region and to be used in Severe facet arthrosis or joint degeneration mm accordance with FDA labeling Presence of free disc fragment m Does not have any of the following contraindications: Poorly managed psychiatric disorders Disease above L3-4

Other:

Notes:		
Device Requirements:		
Must be FDA approved and used per FDA labeling		
Single-level use only		
Enclosures		
Enclosed is the following documentation as required by your policy:		
Medical records with evidence of at least one year of failed conservative treatment		
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level		
Certification and Signature		
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the patient's case and on my examination of this patient.		
Surgeon Signature: Date:		

BCBS of No	rth Dakota			
Policy Name: Artificial Intervertebral Disc Replacement				
Policy Number: #S-9007-01				
Last Review: January 20, 2022				
Patient Name: Surgeon Name:				
Surgeon NPI:				
	Facility Tax ID:			
Facility Address:				
Facility Type: Inpatient Outpatient ASC				
Primary ICD-10-CM Diagnos	is code (Please Check One)			
M51.36 Other intervertebral degeneration, lumbar				
M51.37 Other intervertebral degeneration, lumbosacral				
M51.26 Other intervertebral disc displacement, lumbar				
M51.27 Other intervertebral disc displacement, lumbosacral				
Other				
Primary ICD-10-PCS Procedure Cod	e (if Inpatient) (Please Check One)			
OSR20JZ Replacement of lumbar vertebral disc with synthetic subs	titute, open			
OSR40JZ Replacement of lumbosacral vertebral disc with synthetic	substitute, open			
Primary CPT° Pr	ocedure Code			
22857 Total disc arthroplasty (artificial disc), anterior approach inc	luding discectomy to prepare interspace, single interspace, lumbar			
Surgeon Certification				
l certify that this patient meets the criteria for medical necessity as out	ined in your medical policy based on the following:			
One-level degenerative disc disease (DDD) from L4-S1 as shown on CT or MRI; and	The individual is between 18-65 years old; and Symptoms are localizable to one-level in the L4-S1 area; and			
Failure of 3 months of conservative therapy including BOTH of the following:	Absence of moderate or severe facet joint arthropathy confirmed by CT or MRI.			
A trial of non-steroidal anti-inflammatories (NSAIDs); and A documented trial of up to six-weeks of physical therapy; and	Lumbar artificial intervertebral disc replacement is considered experimental/investigational and therefore non-covered when ALL of the above criteria are not met.			
Other:				
Notes:				
Enclos	ures			
Enclosed is the following documentation as required by your policy:				
Medical records with evidence of 3+ months of failed conservative treatment				
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level				

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CCIU	icación	and Sig	nature

I certify that I am the surgeon identified on this certificate and that I have completed this form bas	sed on my thorough review of the
atient's case and on my examination of this patient.	

Surgeon Signature:

Date:

BCBS of South Carolina			
Policy Name: Lumbar Spinal Procedures			
		Last Review	v: April 2022
Patient Name:			Surgeon Name:
Surgeon NPI:			
Facility Name:			Facility Tax ID:
Facility Address:			
Facility Type: Inpatient Out	tpatient	ASC	
	Prim	ary ICD-10-CM Diagn	osis Code (Please Check One)
M51.36 Other intervertebral degeneration, lumbar			
M51.37 Other intervertebral degeneration, lumbosacral			
M51.26 Other intervertebral disc displacement, lumbar			
M51.27 Other intervertebral disc displacement, lumbosacral			
Other			
Primary ICD-10-PCS Procedure Code (if Inpatient) (Please Check One)			
OSR20JZ Replacement of lumbar vertebral disc with synthetic substitute, open			
OSR40JZ Replacement of lumbosacral vertebral disc with synthetic substitute, open			
Primary CPT° Procedure Code			
22857 Total disc arthroplasty (artificial disc), anterior approach including discectomy to prepare interspace, single interspace, lumbar			

#### **Surgeon Certification**

I certify that this patient meets the criteria for medical necessity as outlined in your medical policy based on the following:

The individual is between the ages of 18 to 60

Degenerative disc disease or significant discogenic back pain with disc degeneration is confirmed by documented patient history, physical examination, and key radiographic studies

No more than Grade 1 (low level) spondylolisthesis demonstrated on x-ray at the operative level(s)

Imaging confirms absence of significant facet arthropathy at operative level(s)

At least six months of non-operative (conservative) treatment have failed to resolve symptoms

Disc reconstruction with the device is performed at one level (or two levels as indicated) using an anterior retroperitoneal approach

The device used as the disc replacement device is FDA-approved for lumbar disc replacement and is used in accordance with FDA labelling

#### Does not have any of the following contraindications:

Disease above L3-4 Active systemic or local infection Osteoporosis or osteopenia (DEXA bone mineral density T-score less than or equal to -1.0), or vertebral bodies compromised by disease or prior trauma Allergy or sensitivity to implant materials Isolated lumbar radiculopathy (especially due to herniated disc), or chronic radiculopathy (unremitting especially leg symptoms lasting over 1 year) Spinal stenosis, or spinal deformity (scoliosis) Spondylolisthesis greater than Grade 1 Disc degeneration requiring treatment at more than one level (or two levels as indicated) Severe facet arthrosis or joint degeneration Presence of free disc fragment Poorly managed psychiatric disorder

Other:		
Notes:		
Device Requirements:		
Must be FDA approved and used per FDA labeling		
Single-level use only		
Enclosures		
Enclosed is the following documentation as required by your policy:		
Medical records with evidence of at least one year of failed conservative treatment		
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level		
Certification and Signature		
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review o patient's case and on my examination of this patient.	f the	
Surgeon Signature: Date:		

Blue Shield	of California	
Policy Name: Lumbar Spine Surgery		
Policy Number: BSC_NIA_CG_304		
Last Review: February 1, 2022		
Patient Name: Surgeon Name:		
Surgeon NPI:		
Facility Name:	Facility Tax ID:	
Facility Address:		
Facility Type: Inpatient Outpatient ASC		
Primary ICD-10-CM Diagn	osis Code (Please Check One)	
M51.36 Other intervertebral degeneration, lumbar		
M51.37 Other intervertebral degeneration, lumbosacral		
M51.26 Other intervertebral disc displacement, lumbar		
M51.27 Other intervertebral disc displacement, lumbosacral		
Other		
Primary ICD-10-PCS Procedure Co	ode (if Inpatient) (Please Check One)	
OSR20JZ Replacement of lumbar vertebral disc with synthetic su	bstitute, open	
OSR40JZ Replacement of lumbosacral vertebral disc with synthet	tic substitute, open	
Primary CPT <sup>®</sup> I	Procedure Code	
22857 Total disc arthroplasty (artificial disc), anterior approach i	including discectomy to prepare interspace, single interspace, lumbar	
Surgeon Certification		
l certify that this patient meets the criteria for medical necessity as ou	utlined in your medical policy based on the following:	
Between ages of 18 and 60 Active systemic or local infection		
Degenerative disc disease or significant discogenic back pain	Osteoporosis or osteopenia or vertebral bodies compromised	
with disc degeneration confirmed by documented patient	by disease or prior trauma	
history, physical exam, and radiographic studies Allergy or sensitivity to implant materia		
No more than Grade 1 (low level) spondylolisthesis based on Isolated lumbar radiculopathy (especially due to her		
x-ray at operative level disc) or chronic radiculopathy (unremitting es		
DDD is limited to the single spinal level at which the lumbar symptoms lasting over 1 year)		
TDA is planned	Spinal stenosis or scoliosis	
No significant facet arthropathy at operative level	Spondylolisthesis greater than Grade 1	
At least six months of non-operative treatment noted in Disc degeneration requiring treatment of more than one		
medical records, including physical therapy/rehabilitation level		
program with cognitive behavioral components, pain	Severe facet arthrosis or joint degeneration	

management injections and active exercise program

#### Does not have any of the following contraindications:

Disease above L4-L5 (for activL<sup>®</sup> Artificial Disc)

Other:	
Notes:	

Presence of free disc fragment Poorly managed psychiatric disorders

Device Requirements:		
Must be FDA approved and used per FDA labeling		
Single-level use only		
Enclosures		
Enclosed is the following documentation as required by your policy:		
Medical records with evidence of 6+ months of failed conservative treatment		
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level		
Certification and Signature		
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the patient's case and on my examination of this patient.		
Surgeon Signature:	Date:	

Care	First		
Policy Name: Vertebral Disc Replacement: Lumbar Disc Prostheses			
Policy Number: 7.01.088			
Last Review: June 1, 2020			
Patient Name:	Surgeon Name:		
Surgeon NPI:			
Facility Name: Facility Address:	Facility Tax ID:		
·			
	osis Code (Please Check One)		
M51.36 Other intervertebral degeneration, lumbar			
M51.37 Other intervertebral degeneration, lumboacral			
M51.26 Other intervertebral disc displacement, lumbar			
M51.27 Other intervertebral disc displacement, lumbosacral Other			
	de (if Inpatient) (Please Check One)		
OSR20JZ Replacement of lumbar vertebral disc with synthetic su			
OSR40JZ Replacement of lumbosacral vertebral disc with synthetic			
· · · ·	Procedure Code		
	ncluding discectomy to prepare interspace, single interspace, lumbar		
Surgeon Certification			
l certify that this patient meets the criteria for medical necessity as ou	itlined in your medical policy based on the following:		
Skeletally mature DDD at only one (1) level in the lumbar spine from L4-S1 Have had no relief from pain after at least 6 months of non-surgical treatment No more than 3 mm spondylolisthesis at the involved level <b>Does not have any of the following contraindications:</b> Active systemic infection or infection localized to the site of implantation; Osteopenia or osteoporosis defined as DEXA bone density measured T-score < -1.0; Bony lumbar spinal stenosis; Allergy or sensitivity to implant materials (cobalt, chromium,	Pars defect; Involved vertebral endplate that is dimensionally smaller than 34.5 mm in the medial-lateral and / or 27 mm in the anterior-posterior directions; Clinically compromised vertebral bodies at the affected level due to current or past trauma; Lytic spondylolisthesis or degenerative spondylolisthesis of grade > 1; Prior spinal fusion; Moderate to severe degenerative facet joint disease The procedure is not comprised of any of the following deemed not medically necessary per your medical policy:		
molybdenum, polyethylene, titanium); Isolated radicular compression syndromes, especially due to disc herniation;	Vertebral Disc Replacement at more than one level Patients who do not meet the above criteria.		

Other:		

Notes:

Device Requirements:			
Must be FDA approved and used per FDA labeling			
Single-level use only			
Certification and Signature			
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the patient's case and on my examination of this patient.			
Surgeon Signature:	Date:		

CIO	GNA	
Policy Name: Intervertebral Disc (IVD) Prostheses		
Policy Number: 0104		
Last Review: January 15, 2022		
Patient Name:	Surgeon Name:	
Surgeon NPI:	1	
Facility Name:	Facility Tax ID:	
Facility Address:		
Facility Type: Inpatient Outpatient ASC		
Primary ICD-10-CM Diagr	nosis Code (Please Check One)	
M51.36 Other intervertebral degeneration, lumbar		
M51.37 Other intervertebral degeneration, lumbosacral		
M51.26 Other intervertebral disc displacement, lumbar		
M51.27 Other intervertebral disc displacement, lumbosacral		
Other		
	ode (if Inpatient) (Please Check One)	
OSR20JZ Replacement of lumbar vertebral disc with synthetic su	ubstitute, open	
OSR40JZ Replacement of lumbosacral vertebral disc with synthe	tic substitute, open	
Primary CPT°	Procedure Code	
22857 Total disc arthroplasty (artificial disc), anterior approach	including discectomy to prepare interspace, single interspace, lumbar	
Surgeon Certification		
certify that this patient meets the criteria for medical necessity as o	utlined in your medical policy based on the following:	
Chronic, unremitting, discogenic low back pain and disability secondary to single-level DDD The implant will be inserted at an FDA approved lumbar/sacral level specific to the implant being used Unremitting low back pain and significant functional impairment is refractory to at least six consecutive months of structured, physician supervised conservative medical management which includes ALL of the following components:	The procedure is not comprised of any of the following deemed not medically necessary per your medical policy: Hybrid Simultaneous multilevel implantation is planned The individual has osteopenia or osteoporosis (T-score <-1.0 The individual has a history of prior lumbar fusion The implant will be inserted outside of the recommended lumbar/sacral level for the specific implant being used These is avidence on imaging studies of ANX of the	
Exercise, including core stabilization exercises; Nonsteroidal and/or steroidal medication (unless contraindicated); Physical therapy, including passive and active treatment modalities;	There is evidence on imaging studies of ANY of the following: degenerative spondylolisthesis of Grade 2 or greater; infection; multilevel DDD: Nerve root compression or spinal stenosis; pars interarticularis defect with either spondylolysis or isthmic spondylolisthesis; scoliosis; severe	

facet joint arthrosis; spinal fracture; tumor.

Activity/lifestyle modification

Other:		
Notes:		
Device Requirements:		
Must be FDA approved and used per FDA labeling		
Single-level use only		
Enclosures		
Enclosed is the following documentation as required by your policy:		
Medical records with evidence of 6+ months of failed conservative treatment		
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level		
Certification and Signature		
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the patient's case and on my examination of this patient.		
Surgeon Signature: Date:		

Embler	h Health	
Policy Name: Artificial	ntervertebral Disc Policy	
Policy Number: MG.MM.SU.46f		
Last Review: C	October 8, 2021	
Patient Name:	Surgeon Name:	
Surgeon NPI:		
Facility Name:	Facility Tax ID:	
Facility Address:		
Facility Type: Inpatient Outpatient ASC		
	osis Code (Please Check One)	
M51.36 Other intervertebral degeneration, lumbar		
M51.37 Other intervertebral degeneration, lumbosacral		
M51.26 Other intervertebral disc displacement, lumbar		
M51.27 Other intervertebral disc displacement, lumbosacral		
Other		
Primary ICD-10-PCS Procedure Co	de (if Inpatient) (Please Check One)	
OSR20JZ Replacement of lumbar vertebral disc with synthetic su	bstitute, open	
OSR40JZ Replacement of lumbosacral vertebral disc with synthet	ic substitute, open	
Primary CPT <sup>®</sup> F	Procedure Code	
22857 Total disc arthroplasty (artificial disc), anterior approach i	ncluding discectomy to prepare interspace, single interspace, lumba	
Surgeon Certification		
certify that this patient meets the criteria for medical necessity as ou	Itlined in your medical policy based on the following:	
Skeletally mature Disease confirmed by radiographic imaging (e.g. CT or MRI followed by a discogram) Pain confined to operative level (by discogram) Pain score greater than or equal to 40 on Visual Analog Scale (VAS) Disability score greater than or equal to 30 on the Oswestry Low Back Pain Disability Questionnaire or Neck Disability Index At least six months of consistent, conservative treatment as noted in physician office progress notes, which demonstrate at least two have been tried: physical therapy, chiropractic care, ice/heat therapy, pharmacotherapy (e.g. oral/injectable analgesia such as NSAIDS, muscle relaxants, epidural/facet injections)	The procedure is not comprised of any of the following deeme not medically necessary per your medical policy: Off label-use Insertion despite presence of contraindications identified within specific product labeling Previous spinal fusion/other spinal surgery at affected level Current or previous fracture at affected level Presence of infection	

Notes:

Device Requirements:		
Must be FDA approved and used per FDA labeling		
Single-level use only		
Enclosures		
Enclosed is the following documentation as required by your policy:		
Medical records with evidence of 6+ months of failed conservative treatment		
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level		
Certification and Signature		
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the patient's case and on my examination of this patient.		
Surgeon Signature:	Date:	

eviCore			
Policy Name: Clinical Guidelines Spine Surgery: Lumbar Total Disc Arthroplasty			
	Last Review: January 1, 2022		
Patient Name:	Surgeon Name:		
Surgeon NPI:			
Facility Name:	Facility Tax ID:		
Facility Address:			
Facility Type: Inpatient Outpatient ASC			
Primary ICD-10-CM Diagnosis Code (Please Check One)			
M51.36 Other intervertebral degeneration, lumbar			
M51.37 Other intervertebral degeneration, lumbosacral			
M51.26 Other intervertebral disc displacement, lumbar			
M51.27 Other intervertebral disc displacement, lumbosacral			
Other			
Primary ICD-10-PCS Procedure Code (if Inpatient) (Please Check One)			
OSR20JZ Replacement of lumbar vertebral disc with synthetic substitute, open			
OSR40JZ Replacement of lumbosacral vertebral disc with synthetic substitute, open			
Primary CPT° Procedure Code			
22857 Total disc arthroplasty (artificial disc), ante	rior approach including discectomy to prepare interspace, single interspace, lumbar		

#### **Surgeon Certification**

I certify that this patient meets the criteria for medical necessity as outlined in your medical policy based on the following:

An FDA approved implant is used in accordance with FDA requirements

Presence of chronic, unremitting, discogenic lower back pain and associated disability secondary to single-level degenerative disc disease (DDD) for at least one year.

Age 18 to 60 years old

Significant level of pain on a daily basis defined as EITHER of the following:

Visual Analog Scale (VAS)/Numeric Rating Scale (NRS) as  $\geq$  7

Severe, disabling, crippling, or incapacitating pain Clinically significant functional impairment (e.g., inability to perform household chores, prolonged standing or essential job functions)

Absence of unmanaged significant behavioral health disorders (e.g., major depressive disorder, chronic pain syndrome, secondary gain, drug and alcohol abuse)

Structured physician-supervised, multi-modal, nonoperative management of medical care with licensed healthcare professionals which includes ALL of the following:

Regularly scheduled appointments Follow-up evaluation Less than clinically meaningful improvement with BOTH of the following for at least 6 consecutive months unless contraindicated:

Prescription strength analgesics, steroids, and/or NSAIDs Provider-directed exercise program prescribed by a physical therapist, chiropractic provider, osteopathic or allopathic physician

Moderate to severe single-level disc degeneration at L4-L5, or L5-S1 has been confirmed or recent (with 6 months) plain radiographs and advanced diagnostic imaging studies (i.e., CT, MRI)

Absence of significant facet arthropathy at the operative level

# Lumbar artificial total disc arthroplasty is considered not medically necessary for ANY of the following:

The revision of a failed lumber total disc arthroplasty The planned procedure includes the combined use of a

prosthesis and spinal fusion (hybrid)

Lumbar partial disc prosthetics

Simultaneous multilevel implantation

The implant will be inserted outside of the spinal motion

segments approved by the FDA

The individual has osteopenia or osteoporosis (T-score <-1.0) Above or below or in combination with a spinal fusion or other stabilizing type surgical procedure A lumbar disc prosthesis not approved by the FDA or for an FDA approved indication Degenerative disc disease above L4-L5 Presence of unmanaged significant behavioral health disorders (e.g., major depressive disorder, chronic pain syndrome, secondary gain, drug and alcohol abuse) Age less than 18 or greater than 60 As an adjunct to the treatment of primary central or far-lateral disc herniation There is evidence on imaging studies or ANY of the following: Lytic or degenerative spondylolisthesis of Grade 2 or greater. Lumbar bony spinal stenosis or Lumbar nerve root compression Pars interarticularis defect with either spondylolysis or isthmic spondylolisthesis	<ul> <li>Scoliosis</li> <li>Spine fracture</li> <li>Active systemic infection, presence of tumor or active infection at the site or implantation.</li> <li>Multi-level degenerative disc disease (2 or more levels) on a preoperative MRI and plain radiographs</li> <li>Significant facet arthropathy at the operated level</li> <li>Presence of tumor or active infection at the site of implantation</li> <li>Lumbar nerve root compression or bony spinal stenosis</li> <li>Allergy or sensitivity to implant materials</li> <li>Isolated radicular compression syndromes especially due to lumbar disc herniation</li> <li>Involved vertebral endplate that is dimensionally smaller that the approximate dimensions of the implant in anterior/posterior width</li> <li>Clinically compromised vertebral bodies at the affected level due to current or past trauma</li> </ul>
Other:	

Notes:			
Enclosures			
Enclosed is the following documentation as required by your policy:			
Medical records with evidence of 6+ months of failed conservative treatment			
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level			
Behavioral health screening			
Certification and Signature			
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the			
patient's case and on my examination of this patient.			
Surgeon Signature: Date:			

	es Univera Healthcare)
Policy Name: Artificial Lumbar Intervertebral Disc	
· · · · · · · · · · · · · · · · · · ·	<i>ber: 7.01.63</i>
	April 21, 2022
Patient Name:	Surgeon Name:
Surgeon NPI:	
Facility Name: Facility Address:	Facility Tax ID:
•	
Facility Type: Inpatient Outpatient ASC	osis Code (Please Check One)
	USIS CODE (Flease Check Une)
M51.36 Other intervertebral degeneration, lumbar	
M51.37 Other intervertebral degeneration, lumbosacral	
M51.26 Other intervertebral disc displacement, lumbar	
M51.27 Other intervertebral disc displacement, lumbosacral	
Other	
Primary ICD-10-PCS Procedure Co	ode (if Inpatient) (Please Check One)
OSR20JZ Replacement of lumbar vertebral disc with synthetic su	bstitute, open
OSR40JZ Replacement of lumbosacral vertebral disc with synthet	tic substitute, open
· · · ·	Procedure Code
	ncluding discectomy to prepare interspace, single interspace, lumba
Surgeon Certification	
certify that this patient meets the criteria for medical necessity as ou	itlined in your medical policy based on the following:
	,
Use of an FDA Approved Implant Presence of chronic, unremitting, discogenic lower back pain and	Prescription strength analgesics, steroids, and/or NSAID and
associated disability secondary to single-level degenerative disc	Provider directed exercise program prescribed by a
disease (DDD) in a skeletally mature individual for at least one year	physical therapist, chiropractic provider, osteopathic or
Age 18-60 years old;	allopathic physician.
Significant level of pain on a daily basis defined as either of the	Moderate to severe single-level disc degeneration at L4-L5 or
following:	L5-S1 has been confirmed on recent (within 6 months) plain
1. Visual Analog Scale (VAS)/Numeric Rating Scale (NRS) as	X-rays and advanced diagnostic imaging studies (i.e., CT, MRI)
greater than or equal to 7;	Absence of significant facet arthropathy at the operative leve
2. Severe, disabling, crippling, or incapacitating pain; Documentation of Nicotine Free Status:	
Clinically significant functional impairment such as the inability Patient is a non-tobacco user, or	
to perform household chores, prolonged standing or essential Patient must have abstained from tobacco use for at	
job functions); and least 6 weeks prior to the planned spinal fusion surger	
Absence of unmanaged significant behavioral health disorders as evidenced by lab results (cotinine level) document	
(e.g., major depressive disorder, chronic pain syndrome, secondary gain, drug and alcohol abuse);	nicotine-free status (NOTE: in order to complete the prior authorization process for spinal fusion surgery, planning
Structured physician-supervised, multi-modal, nonoperative	should allow for enough time to submit lab results
management of medical care with licensed healthcare	performed after the 6-week tobacco abstinence period.
professionals which includes ALL of the following:	performed after the 6 week tobacco abstinence period.
Regularly scheduled appointments;	Does not have any of the following contraindications:
Follow-up evaluation;	The revision of a failed lumber total disc arthroplasty
	The planned procedure includes the combined use of a
Less than clinically meaningful improvement with BOTH of the following for at least 6 consecutive months unless	The planned procedure includes the combined use of a prosthesis and spinal fusion (hybrid)

Simultaneous multilevel implantation	compression	
The implant will be inserted outside of the spinal motion	Pars interarticularis defect with either spondylolysis or	
segments approved by the FDA	isthmic spondylolisthesis	
The individual has osteopenia or osteoporosis (T-score <-1.0)	Scoliosis	
Above or below or in combination with a spinal fusion or	Spine fracture	
other stabilizing type surgical procedure	Active systemic infection, presence of tumor or active	
A lumbar disc prosthesis not approved by the FDA or for an	infection at the site or implantation.	
FDA approved indication	Multi-level degenerative disc disease (2 or more levels) on a	
Degenerative disc disease above L4-L5	preoperative MRI and plain radiographs	
Presence of unmanaged significant behavioral health	Significant facet arthropathy at the operated level	
disorders (e.g., major depressive disorder, chronic pain	Allergy or sensitivity to implant materials	
syndrome, secondary gain, drug and alcohol abuse)	Isolated radicular compression syndromes especially due to	
Age less than 18 or greater than 60	lumbar disc herniation	
As an adjunct to the treatment of primary central or far-	Involved vertebral endplate that is dimensionally smaller	
lateral disc herniation	that the approximate dimensions of the implant in anterior/	
There is evidence on imaging studies or ANY of the following:	posterior width	
Lytic or degenerative spondylolisthesis of Grade 2 or greater.	Clinically compromised vertebral bodies at the affected level	
Lumbar bony spinal stenosis or Lumbar nerve root	due to current or past trauma	
Other:		

Notes:	
Device Requirements:	
Must be FDA approved and used per FDA labeling	
Single-level use only	
Enclos	ures
Enclosed is the following documentation as required by your policy:	
Medical records with evidence of 6+ months of failed conservative	treatment
Documentation of Nicotine Free Status	
Radiographs with evidence of degenerative disc disease with one of	confirmed symptomatic level
Behavioral health screening results	
Certification a	nd Signature
I certify that I am the surgeon identified on this certificate and that I h patient's case and on my examination of this patient.	ave completed this form based on my thorough review of the
Surgeon Signature:	Date:

Policy Name: Intervertebral Disc Prostheses		
Policy Number: 712.028		
	Last Review: September 2021	
Patient Name: Surgeon Name:		
Surgeon NPI:		
Facility Name:	Facility Tax ID:	
Facility Address:		
Facility Type: Inpatient Outpatient ASC		
Pri	mary ICD-10-CM Diagnosis Code (Please Check One)	
M51.36 Other intervertebral degeneration, lumbar		
M51.37 Other intervertebral degeneration, lumbosacral		
M51.26 Other intervertebral disc displacement, lumbar		
M51.27 Other intervertebral disc displacement, lumbosacral		
Other		
Primary IC	D-10-PCS Procedure Code (if Inpatient) (Please Check One)	
OSR20JZ Replacement of lumbar verteb	ral disc with synthetic substitute, open	
OSR40JZ Replacement of lumbosacral vertebral disc with synthetic substitute, open		
Primary CPT° Procedure Code		
22857 Total disc arthroplasty (artificial disc), anterior approach including discectomy to prepare interspace, single interspace, lumba		
Surgeon Certification		

Skeletally mature DDD at only one (1) level in the lumbar spine from L3-S1, confirmed by radiographic studies (CT, MRI, x-rays, etc) Radicular back/leg pain that has failed a minimum of six (6) months of conservative treatment No more than Grade 1 (0-25%) spondylolisthesis at the involved level times

Disc will be used for single-level reconstruction following lumbar discectomy within the L3-S1 region

Minimum Oswestry Disability Index (ODI) score equal to or > 40

The procedure is not comprised of any of the following deemed not medically necessary per your medical policy: For all other indications, including but not limited to, multilevel use whether done simultaneously or at different

Other:	Other:
Notes:	Notes:
evice Requirements:	Device Re
Must be FDA approved and used per FDA labeling	Must b
Single-level use only	Single-

Enclosures		
Enclosed is the following documentation as required by your policy:		
Medical records with evidence of 6+ months of failed conservative treatment		
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level		
Certification and Signature		
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the patient's case and on my examination of this patient.		
Surgeon Signature:	Date:	

HealthHelp Clinical Guidelines		
Policy Name: MSK Cervical and Lumbar Spine Surgery		
Last Review: January 1, 2021		
Patient Name: Surgeon Name:		
Surgeon NPI:		
Facility Name:	Facility Tax ID:	
Facility Address:		
Facility Type: Inpatient Outpatient ASC		
Primary ICD-10-CM Diagnosis Code (Please Check One)		
M51.36 Other intervertebral degeneration, lumbar		
M51.37 Other intervertebral degeneration, lumbosacral		
M51.26 Other intervertebral disc displacement, lumbar		
M51.27 Other intervertebral disc displacement, lumbosacral		
Other		
Primary ICD-10-PCS Procedure Code (if Inpatient) (Please Check One)		
OSR20JZ Replacement of lumbar vertebral disc with synthetic substitute, open		
OSR40JZ Replacement of lumbosacral vertebral disc with synthetic substitute, open		
Primary CPT° Procedure Code		
22857 Total disc arthroplasty (artificial disc), anterior approach including discectomy to prepare interspace, single interspace, lumbar		

#### **Surgeon Certification**

I certify that this patient meets the criteria for medical necessity as outlined in your medical policy based on the following:

The individual is between the ages of 18 to 60 Degenerative disc disease or significant discogenic back pain with disc degeneration is confirmed by documented patient history, physical examination, and key radiographic studies, with no more than Grade 1 (low level) spondylolisthesis demonstrated on x-ray at the operative level

Imaging confirms absence of significant facet arthropathy at operative level

At least six months of non-operative (conservative) treatment have failed to resolve symptoms

Disc reconstruction with the device is performed at only one (single) level using an anterior retroperitoneal approach Implant is FDA approved for lumbar region and to be used in accordance with FDA labeling

#### **Does not have any of the following contraindications:** Disease above L1-2

Active systemic or local infection Osteoporosis or osteopenia (DEXA bone mineral density T-score less than or equal to – 1.0) Vertebral bodies compromised by disease or prior trauma Isolated lumbar radiculopathy (especially due to herniated disc) Chronic radiculopathy (unremitting especially leg symptoms lasting over 1 year) Spinal stenosis, or spinal deformity (scoliosis) Spondylolisthesis greater than Grade 1 Disc degeneration requiring treatment at more than one level Severe facet arthrosis or joint degeneration Presence of free disc fragment Poorly managed psychiatric disorders

Other:

Notes:		
Device Requirements:		
Must be FDA approved and used per FDA labeling		
Single-level use only		
Enclosures		
Enclosed is the following documentation as required by your policy:		
Medical records with evidence of 6+ months of failed conservative treatment		
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level		
Certification and Signature		
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the patient's case and on my examination of this patient.		
Surgeon Signature: Date:		

HealthPartners		
Policy Name: Artificial intervertebral disc replacement – Lumbar		
Last review: March 2022		
Patient Name: Surgeon Name:		
Surgeon NPI:		
Facility Name:	Facility Tax ID:	
Facility Address:		
Facility Type: Inpatient Outpatient ASC		
Primary ICD-10-CM Diagnosis Code (Please Check One)		
M51.36 Other intervertebral degeneration, lumbar		
M51.37 Other intervertebral degeneration, lumbosacral		
M51.26 Other intervertebral disc displacement, lumbar		
M51.27 Other intervertebral disc displacement, lumbosacral		
Other		
Primary ICD-10-PCS Procedure C	ode (if Inpatient) (Please Check One)	
OSR20JZ Replacement of lumbar vertebral disc with synthetic substitute, open		
OSR40JZ Replacement of lumbosacral vertebral disc with synthetic substitute, open		
Primary CPT° Procedure Code		
22857 Total disc arthroplasty (artificial disc), anterior approach including discectomy to prepare interspace, single interspace, lumbar		

#### **Surgeon Certification**

I certify that this patient meets the criteria for medical necessity as outlined in your medical policy based on the following:

Surgical implantation of an FDA-approved lumbar artificial intervertebral disc in a skeletally mature member is eligible for coverage when ALL of the following criteria are met:

- Documentation indicates chronic, unremitting discogenic low back pain and functional impairment due to single-level degenerative disc disease (DDD)
- Single-level disc degeneration has been confirmed on complex imaging studies (i.e. computerized tomography [CT] scan,
- magnetic resonance imaging [MRI])

Imaging studies confirm either 3 mm or less of spondylolisthesis at the involved level or Grade 1 spondylolisthesis

The implant will be inserted at an FDA-approved lumbar/sacral level specific to the implant being used

- Documentation indicates that the member has failed (failed is defined as unremitting low back pain and significant functional impairment refractory to conservative treatments)  $\geq$  6 months of structured, physician supervised conservative medical treatment which includes ALL of the following components:
  - Exercise, including core stabilization exercises Non-steroidal and/or steroidal medication (unless contraindicated) Physical therapy

The procedure is not comprised of any of the following deemed not medically necessary per your medical policy: The planned procedure includes the combined use of an artificial disc prosthesis and spinal fusion (i.e., hybrid surgery) The planned procedure includes simultaneous multilevel implantation The member has osteopenia or osteoporosis (T-score < -1.0) The member has a history of previous fusion surgery at any lumbar vertebral level There is evidence on imaging studies of ANY of the following: Degenerative spondylolisthesis of Grade 2 or greater at the involved level Infection Multilevel degenerative disc disease Nerve root compression or spinal stenosis Pars interarticularis defect with either spondylolysis or isthmic spondylolisthesis

- Scoliosis
- Severe facet joint arthrosis
- Spinal fracture
- Tumor

The requested device is a non FDA-approved lumbar artificial intervertebral disc.

Other:	
Notes:	
vice Requirements:	
Must be FDA approved and used per FDA labeling	
Single-level use only	
Enclosures	
closed is the following documentation as required by your policy:	
Medical records with evidence of 6+ months of failed conservative treatment	
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level	
Certification and Signature	
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the patient's case and on my examination of this patient.	
geon Signature: Date:	

Horizon BCBSNJ			
Policy Name: Artificial Intervertebral Disc: Lumbar Spine			
Last Review: June 6, 2022			
Patient Name: Surgeon Name:			
Surgeon NPI:			
Facility Name:	Facility Tax ID:		
Facility Address:			
Facility Type: Inpatient Outpatient ASC			
Primary ICD-10-CM Dia	Primary ICD-10-CM Diagnosis Code (Please Check One)		
M51.36 Other intervertebral degeneration, lumbar			
M51.37 Other intervertebral degeneration, lumbosacral			
M51.26 Other intervertebral disc displacement, lumbar			
M51.27 Other intervertebral disc displacement, lumbosacral			
Other			
Primary ICD-10-PCS Procedure	Code (if Inpatient) (Please Check One)		
OSR20JZ Replacement of lumbar vertebral disc with synthetic substitute, open			
OSR40JZ Replacement of lumbosacral vertebral disc with synthetic substitute, open			
Primary CPT° Procedure Code			
22857 Total disc arthroplasty (artificial disc), anterior approach including discectomy to prepare interspace, single interspace, lumbar			

#### **Surgeon Certification**

I certify that this patient meets the criteria for medical necessity as outlined in your medical policy based on the following:

Are skeletally mature; Have degenerative disc disease (DDD) at one level in the lumbar spine at L4–L5 or L5–S1 Have degenerative disc disease (DDD) confirmed by member history and radiographic studies (i.e., MR imaging and provocative discography); Have no more than Grade I spondylolisthesis Have had no relief from pain after at least six months of conservative/non-operative treatment (e.g., physical therapy, facet joint injections, epidural steroids, ultrasound, manipulation, anti-inflammatory medications, analgesic

medications, muscle relaxants, lumbosacral stabilization therapy)

#### Does not have any of the following contraindications:

Active systemic infection or infection localized to the site of implantation, Osteoporosis, Osteopenia, Bony lumbar stenosis, Allergy or sensitivity to implant materials (e.g., cobalt, chromium, titanium, polyethylene), Isolated radicular compression syndromes, especially to disc herniation, or pars defect Involved vertebral endplate that is dimensionally smaller than 31 mm in the Medial-lateral and/or 26 mm in the anterior/posterior directions Clinically compromised vertebral bodies at the affected level due to current or past trauma The procedure is not comprised of any of the following

# deemed not medically necessary per your medical policy:

Use at more than one level Use at a spinal level(s) other than L4-L5 or L5-S1 Use in members with prior thoracic or lumbar spinal fusion

Other:

Notes:		
Device Requirements:		
Must be FDA approved and used per FDA labeling		
Single-level use only		
Enclosures		
Enclosed is the following documentation as required by your policy:		
Medical records with evidence of 6+ months of failed conservative treatment		
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level		
Certification and Signature		
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the patient's case and on my examination of this patient.		
Surgeon Signature:	Date:	

Hun	nana
Policy Name: Artificial Inte	rvertebral Disc Replacement
Policy Number:	HUM-0442-021
Last Review: N	March 24, 2022
Patient Name:	Surgeon Name:
Surgeon NPI:	
Facility Name:	Facility Tax ID:
Facility Address:	
Facility Type: Inpatient Outpatient ASC	
	osis Code (Please Check One)
M51.36 Other intervertebral degeneration, lumbar	
M51.37 Other intervertebral degeneration, lumbosacral	
M51.26 Other intervertebral disc displacement, lumbar	
M51.27 Other intervertebral disc displacement, lumbosacral	
Other	
Primary ICD-10-PCS Procedure Co	ode (if Inpatient) (Please Check One)
0SR20JZ Replacement of lumbar vertebral disc with synthetic su	bstitute, open
OSR40JZ Replacement of lumbosacral vertebral disc with synthetic	tic substitute, open
Primary CPT <sup>°</sup> I	Procedure Code
22857 Total disc arthroplasty (artificial disc), anterior approach i	ncluding discectomy to prepare interspace, single interspace, lumba
<ul> <li>certify that this patient meets the criteria for medical necessity as of DDD at ONE level, L3-S1, confirmed by a complex imaging study (e.g. CT, MRI, positive concordant discography)</li> <li>Failure of at least six months of conservative treatment within last 12 months (e.g. medications, physical therapy)</li> <li>Unrelenting low back pain and significant functional impairment (Significant functional impairment is defined as direct and measurable reduction in performance of an organ or body part)</li> <li>Psychological evaluation</li> <li>No more than Grade 1 spondylolisthesis at the involved level Documentation of Skeletal Maturity</li> </ul>	utlined in your medical policy based on the following: Isolated lumbar radiculopathy, especially d/t herniated disc Myelopathy, Pars defect, or Scoliosis Preoperative remaining disc height < 3 mm Spondylolisthesis degenerative or isthmic > than grade 1 segmental instability Osteoporosis or osteopenia defined as DEXA bone mineral density T-score < or equal to -1.0 Clinically compromised vertebral bodies at the affected leve due to current or past disease (e.g. ankylosing spondylitis) of trauma (fracture) Involved vertebral endplate dimensionally smaller than 31 mm for activL
Abdominal pathology precluding an anterior retroperitoneal approach Active or chronic infection, systemic or infection localized to the operative site Allergy or sensitivity to the implant Bony lumbar stenosis Chronic radiculopathy over a period of at least a year Extruded disc material with sequestrum ( i.e. free fragment) Facet joint degeneration	The procedure is not comprised of any of the following deemer not medically necessary per your medical policy: Hybrid Multilevel lumbar disc replacement Prior surgery at the treated level, other than a prior microdisectomy with a proposed activL

Other:		
Notes:		
Device Requirements:		
Must be FDA approved and used per FDA labeling		
Enclosures		
Enclosed is the following documentation as required by your policy:		
Medical records with evidence of 6+ months of failed conservative treatment and DEXA scan results		
Documentation of Skeletal Maturity		
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level		
Certification and Signature		
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the patient's case and on my examination of this patient.		
Surgeon Signature:	Date:	

Medi	са
Policy Name: Clinical Guidelines Spine Sur	rgery: Lumbar Total Disc Arthroplasty
Policy Number:	III-SUR.34
Last Review: Janu	ary 18, 2021
Patient Name: Si	urgeon Name:
Surgeon NPI:	
-	acility Tax ID:
Facility Address:	
Facility Type: Inpatient Outpatient ASC	
Primary ICD-10-CM Diagnosis	s Code (Please Check One)
M51.36 Other intervertebral degeneration, lumbar	
M51.37 Other intervertebral degeneration, lumbosacral	
M51.26 Other intervertebral disc displacement, lumbar	
M51.27 Other intervertebral disc displacement, lumbosacral	
Other	
Primary ICD-10-PCS Procedure Code	(if Inpatient) (Please Check One)
OSR20JZ Replacement of lumbar vertebral disc with synthetic subst	
OSR40JZ Replacement of lumbosacral vertebral disc with synthetic s	
Primary CPT° Pro	· ·
22857 Total disc arthroplasty (artificial disc), anterior approach incl	uting discectoring to prepare interspace, single interspace, fumba
surgeon Certification certify that this patient meets the criteria for medical necessity as outlin	nod in your modical policy based on the following:
Use of an FDA Approved Implant Skeletally mature	Continued ODI score of greater than or equal to 30% at th conclusion of conservative treatment and thereafter
Individual has documented symptomatic DDD, with or without	If the individual has not had conservative treatment and
radicular pain, resulting in unremitting low back pain	ODI score of greater than or equal to 30% within one mon
Documentation of continued episodes of unremitting back pain	prior to the date of prior authorization request
demonstrating compromised ability to perform routine ADL's	For an individual unable to complete a minimum of six (6)
Imaging studies/radiological evidence documents a DDD lesion	month of conservative treatment, documentation of one (1
at a level correlating with impaired ADL's	of the following is required
BMI is less than 40 at the time of prior auth request	ODI score of greater than or equal to 30% at the time
Documentation of insertion at one level	conservative management is discontinued
Documentation of failure of a minimum of six (6) months of	Inability to perform routine activities of daily living
conservative medical management related to current episode/	
symptoms	Does not have any of the following contraindications:
	Moderate to severe facet joint arthritis
Documentation of an Oswestry Disability Index (ODI) score(S)	
at the conclusion of conservative treatment (e.g. physical	Localized or systemic infection
at the conclusion of conservative treatment (e.g. physical therapy regimen, injection therapy) demonstrating one(1) of the	Localized or systemic infection Spinal tumor or other active malignancy
at the conclusion of conservative treatment (e.g. physical	Localized or systemic infection

Other:
Notes:
Enclosures
nclosed is the following documentation as required by your policy:
Documentation of continued episodes of unremitting back pain demonstrating compromised ability to perform routine ADL's.
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level
Documentation of insertion at one level (L4-5 or L5-S1).
Documentation of failure of a minimum of six (6) months of conservative medical management related to current episode/ ymptoms.
Documentation of an Oswestry Disability Index (ODI) score(s) at the conclusion of conservative treatment
Certification and Signature
certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the atient's case and on my examination of this patient.
urgeon Signature: Date:

Medical N	Mutual
Policy Name: Artificial Intervertebral Disc Rep	lacement: Cervical, Thoracic, and Lumbar
Policy Number	: #200813
Last Review: Novel	mber 23, 2021
Patient Name: S	urgeon Name:
Surgeon NPI:	
Facility Name: F	acility Tax ID:
Facility Address:	
Facility Type: Inpatient Outpatient ASC	
Primary ICD-10-CM Diagnosi	s Code (Please Check One)
M51.36 Other intervertebral degeneration, lumbar	
M51.37 Other intervertebral degeneration, lumbosacral	
M51.26 Other intervertebral disc displacement, lumbar	
M51.27 Other intervertebral disc displacement, lumboacral	
Other	
Primary ICD-10-PCS Procedure Code	
OSR20JZ Replacement of lumbar vertebral disc with synthetic subst	
OSR40JZ Replacement of lumbosacral vertebral disc with synthetic	
Primary CPT° Pro	cedure Code
22857 Total disc arthroplasty (artificial disc), anterior approach incl	uding discectomy to prepare interspace, single interspace, lumba
Surgeon Certification	
certify that this patient meets the criteria for medical necessity as outli	ned in your medical policy based on the following:
18 or older and skeletally mature;	collapse of the intervertebral disc space of > 50% of its
Single level between L3-S1	normal height
FDA-approved artificial disc (vertebra-specific);	Marked lumbosacral instability on imaging (e.g., signs of
Symptomatic lumbar DDD (discogenic back pain with	subluxation >3.5 mm or angulation of the disc space >11
degeneration of the disc confirmed by imaging	degrees greater than adjacent segments)
[CT, MRI, or x-rays)	Significant kyphotic deformity, significant reversal of
Spondylolisthesis at the involved level per the FDA-approved	lordosis, or significant spondylolisthesis
artificial disc specific limits	Significant lumbosacral anatomical deformity or
Candidate for lumbosacral spinal fusion	compromised vertebral bodies at the index level due to
Failure of at least 6 months of conservative treatment, including	systemic disease, previous surgery, or trauma
ALL of the following: Physical therapy, anti-inflammatory	Severe facet joint arthropathy
medication; analgesic medication; avoidance of exacerbating	Symptoms necessitating surgical treatment at > 1
activities	lumbosacral level
	Congenital stenosis
Does not have any of the following contraindications:	Previous surgery at the involved level
Allergy or sensitivity to implant materials	Spinal metastases
Active systemic infection or infection at the operative site	Current medical condition requires long-term use of
Osteopenia or osteoporosis (bone density T-score -2.5	medications affecting bone quality and fusion rates
or lower measured by dual energy x-ray absorptiometry	(e.g., systemic corticosteroids)
[DEXA])	Nerve root compression
Moderate to advanced spondylosis characterized by bridging	Stenosis

Moderate to advanced spondylosis characterized by bridging osteophytes, marked reduction or absence of motion, or

Other:	
Notes:	
Device Requirements:	
Must be FDA approved and used per FDA labeling	
Medical records with evidence of 6+ months of failed conservative treatment	
Radiographs with evidence of DDD with one confirmed symptomatic level	
Certification and Signature	
I certify that I am the surgeon identified on this certificate and that I have completed this form bas	sed on my thorough review of the
patient's case and on my examination of this patient.	
Surgeon Signature:	Date:

		Moda	Health
		Policy Name: Interve	rtebral Disc Prosthesis
		Last Review:	: June 23, 2021
Patient Name:			Surgeon Name:
Surgeon NPI:			
Facility Name:			Facility Tax ID:
Facility Address:			
Facility Type: Inpatient	Outpatient	ASC	
	Prin	nary ICD-10-CM Diagn	osis Code (Please Check One)
M51.36 Other intervertebr	al degeneratio	n, lumbar	
M51.37 Other intervertebr	al degeneratio	n, lumbosacral	
M51.26 Other intervertebr	al disc displac	ement, lumbar	
M51.27 Other intervertebr	al disc displac	ement, lumbosacral	
Other			
	Primary ICI	)-10-PCS Procedure Co	ode (if Inpatient) (Please Check One)
0SR20JZ Replacement of I	umbar vertebr	al disc with synthetic su	ıbstitute, open
0SR40JZ Replacement of I	umbosacral ve	rtebral disc with synthe	tic substitute, open
		Primary CPT°	Procedure Code
22857 Total disc arthropla	sty (artificial o	lisc), anterior approach	including discectomy to prepare interspace, single interspace, lumbar

## **Surgeon Certification**

I certify that this patient meets the criteria for medical necessity as outlined in your medical policy based on the following:

<ul> <li>FDA-approved lumbar prosthetic intervertebral discs will be covered to plan limitations when ALL of the following criteria are met:</li> <li>The patient is skeletally mature</li> <li>Diagnosis of degenerative disc disease at only one level confirmed by patient history and advanced imaging studies (CT scan or MRI) within the last 6 months</li> <li>Disc replacement is planned for one level</li> <li>No more than Grade I spondylolisthesis at the involved level</li> <li>Patient suffers from low back pain that has not responded to at least 6 months of conservative treatment including all of the following:</li> <li>NSAIDS, analgesics, steroids</li> <li>Physical therapy</li> <li>Epidural steroid injections/selective nerve root blocks</li> <li>Patient is a candidate for spine surgery (such as a fusion)</li> <li>No prior lumbar spinal fusion</li> <li>Patient is a non-smoker</li> <li>Patient is a documented smoker and has abstained from tobacco for at least 6 weeks prior to surgery as evidence by lab results documenting (cotinine level) nicotine-free status</li> </ul>	Does not have any of the following contraindications: Previous lumbar fusion Simultaneous multilevel implantations is planned Osteoporosis or osteopenia Imaging studies confirm any of the following conditions: Infection (active systemic or localized to the site of implantation) Spinal tumor Multiple levels of degenerative disc disease Degenerative spondylolisthesis of Grade 2 or greater Pars interarticularis defect with either spondylolysis or isthmic spondylolisthesis Severe facet joint arthrosis Nerve root compression or spinal stenosis Scoliosis Spinal fracture History of chronic steroid use Pregnancy Morbid obesity Known allergy or sensitivity to implant materials (cobalt, chromium, molybdenum, polyethylene, titanium)
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Other:	
Notes:	
Device Requirements:	
Must be FDA approved and used per FDA labeling (including any labeling requirements regard	ling degree of spondylolisthesis)
Single-level use only	
Enclosures	
Enclosed is the following documentation as required by your policy:	
Medical records with evidence of 6+ months of failed conservative treatment	
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level	el
Tobacco cessation records	
Certification and Signature	
I certify that I am the surgeon identified on this certificate and that I have completed this form ba patient's case and on my examination of this patient.	sed on my thorough review of the
Surgeon Signature:	Date:

ealthcare
al Disc Replacement (ADR) Surgery
er: MCP-011
bruary 9, 2022
Surgeon Name:
Facility Tax ID:
sis Code (Please Check One)
le (if Inpatient) (Please Check One)
stitute, open
c substitute, open
rocedure Code
cluding discectomy to prepare interspace, single interspace, lumbar
tlined in your medical policy based on the following:
Does not have any of the following contraindications: Active systemic infection or infection localized to the site of implantation Allergy or sensitivity to implant materials Bony lumbar stenosis Isolated radicular compression syndromes, especially due to disc herniation Osteopenia Osteoporosis Pars defect

Other:	
Notes:	
Device Requirements:	
Must be FDA approved and used per FDA labeling (including any labeling requirements regarding degree of spor	ndylolisthesis)
Single-level use only	
Enclosures	
Enclosed is the following documentation as required by your policy:	
Medical records with evidence of 6+ months of failed conservative treatment	
Certification and Signature	
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thoroug patient's case and on my examination of this patient.	h review of the
Surgeon Signature: Date:	

NIA Magellan	Clinical Guidelines
Policy Name:	MSK and Surgery
Last Revi	iew: June 2021
Patient Name:	Surgeon Name:
Surgeon NPI:	
Facility Name:	Facility Tax ID:
Facility Address:	
Facility Type: Inpatient Outpatient ASC	
Primary ICD-10-CM Diag	gnosis Code (Please Check One)
M51.36 Other intervertebral degeneration, lumbar	
M51.37 Other intervertebral degeneration, lumbosacral	
M51.26 Other intervertebral disc displacement, lumbar	
M51.27 Other intervertebral disc displacement, lumbosacral	
Other	
Primary ICD-10-PCS Procedure	Code (if Inpatient) (Please Check One)
OSR20JZ Replacement of lumbar vertebral disc with synthetic	substitute, open
OSR40JZ Replacement of lumbosacral vertebral disc with synth	netic substitute, open
Primary CPT	* Procedure Code
22857 Total disc arthroplasty (artificial disc), anterior approach	h including discectomy to prepare interspace, single interspace, lumbar

#### **Surgeon Certification**

I certify that this patient meets the criteria for medical necessity as outlined in your medical policy based on the following:

The individual is between the ages of 18 to 60 Degenerative disc disease or significant discogenic back pain with disc degeneration is confirmed by documented patient history, physical examination, and key radiographic studies, with no more than Grade 1 (low level) spondylolisthesis demonstrated on x-ray at the operative level(s)

Imaging confirms absence of significant facet arthropathy at operative level(s)

At least six months of non-operative (conservative) treatment have failed to resolve symptoms

Disc reconstruction with the device is performed at one or two levels as indicated using an anterior retroperitoneal approach Implant is FDA approved for lumbar region and to be used in accordance with FDA labeling

#### Does not have any of the following contraindications:

Disease above L3-4

Active systemic or local infection Osteoporosis or osteopenia (DEXA bone mineral density T-score less than or equal to - 1.0) Vertebral bodies compromised by disease or prior trauma Allergy or sensitivity to implant materials Isolated lumbar radiculopathy (especially due to herniated disc) Chronic radiculopathy (unremitting especially leg symptoms lasting over 1 year) Spinal stenosis, or spinal deformity (scoliosis) Spondylolisthesis greater than Grade 1 Disc degeneration requiring treatment at more than two levels Severe facet arthrosis or joint degeneration Presence of free disc fragment Poorly managed psychiatric disorders

Other:
Notes:
Device Requirements:
Must be FDA approved and used per FDA labeling (including any labeling requirements regarding degree of spondylolisthesis)
Single-level use only
Enclosures
inclosed is the following documentation as required by your policy:
Medical records with evidence of 6+ months of failed conservative treatment
Certification and Signature
certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the atient's case and on my examination of this patient.
urgeon Signature: Date:

		Paramount
Policy Name	: Artificial Intervert	ebral Disc Replacement: HMO, PPO, Individual Marketplace & Elite
		Policy Number: PG-0027
		Last Review: May 2018
Patient Name:		Surgeon Name:
Surgeon NPI:		
Facility Name:		Facility Tax ID:
Facility Address:		
Facility Type: Inpatient	Outpatient ASC	
	Primary IC	CD-10-CM Diagnosis Code (Please Check One)
M51.36 Other interverteb	ral degeneration, lum	bar
M51.37 Other interverteb	ral degeneration, lum	bosacral
M51.26 Other interverteb	ral disc displacement	, lumbar
M51.27 Other interverteb	ral disc displacement	, lumbosacral
Other		
	Primary ICD-10-	PCS Procedure Code (if Inpatient) (Please Check One)
0SR20JZ Replacement of	lumbar vertebral disc	with synthetic substitute, open
OSR40JZ Replacement of	lumbosacral vertebra	l disc with synthetic substitute, open
		Primary CPT° Procedure Code
22857 Total disc arthropla	asty (artificial disc), a	nterior approach including discectomy to prepare interspace, single interspace, lumbar
Surgeon Certification		
l certify that this patient meet	s the criteria for med	ical necessity as outlined in your medical policy based on the following:
Skeletally mature		Activity/lifestyle modifications

Unremitting low back pain and significant functional impairment is refractory to at least six consecutive months of structured, physician supervised conservative medical management, which includes

#### ALL of the following components:

Exercise, including core stabilization exercises Nonsteroidal and/or steroidal medication (unless contraindicated)

Physical therapy, including passive and active treatment modalities

Activity/lifestyle modifications Single-level disc degeneration has been confirmed on complex imaging studies (i.e. CT, MRI) The implant will be inserted at an FDA approved lumbar/sacral level specific to the implant being used Elite members must be 60 years of age or younger

# The procedure is not comprised of any of the following deemed not medically necessary per your medical policy Lumbar artificial disc at more than one level

Other:
lotes:

Enclosures		
Enclosed is the following documentation as required by your policy:		
Medical records with evidence of 6+ months of failed conservative treatment		
Certification and Signature		
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the patient's case and on my examination of this patient.		
Surgeon Signature:	Date:	

Preferre	ed One
Policy Name: Intervert	ebral Disc Prosthesis
Policy Number	er: MC/F022
Last Review: N	1ay 27, 2022
Patient Name:	Surgeon Name:
Surgeon NPI:	
· · ·	Facility Tax ID:
Facility Address:	
Facility Type: Inpatient Outpatient ASC	
Primary ICD-10-CM Diagnos	sis Code (Please Check One)
M51.36 Other intervertebral degeneration, lumbar	
M51.37 Other intervertebral degeneration, lumbosacral	
M51.26 Other intervertebral disc displacement, lumbar	
M51.27 Other intervertebral disc displacement, lumbosacral	
Other	
Primary ICD-10-PCS Procedure Cod	le (if Inpatient) (Please Check One)
OSR20JZ Replacement of lumbar vertebral disc with synthetic sub	stitute, open
OSR40JZ Replacement of lumbosacral vertebral disc with synthetic	c substitute, open
Primary CPT° Pr	ocedure Code
22857 Total disc arthroplasty (artificial disc), anterior approach in	cluding discectomy to prepare interspace, single interspace, lumba
urgeon Certification	
certify that this patient meets the criteria for medical necessity as out	lined in your medical policy based on the followina:
The member is skeletally mature.	the disc space more than 11 degrees greater than adjacent segments).
The member has low back pain which has failed at least 6 menths of corresponding treatment within 1 year prior to the	Osteopenia or osteoporosis
months of conservative treatment within 1 year prior to the scheduled surgery date. The conservative treatment must have	Severe lumbar facet joint arthropathy
included physical therapy.	Pars defect/spondylolysis
Findings on imaging show either 3mm or less of	Stenosis
spondylolisthesis or no more than Grade I spondylolisthesis	Leg pain caused by single nerve root compression
localized to the disc space being treated	(aka pinched nerve) [NOTE: Secondary leg pain may be
Recent imaging has reasonably excluded alternate causes of	present if it is not isolated]
pain.	Nerve root damage (chronic radiculopathy, ie, greater than
Pan.	1 year), disc fragment that has separated and moved from

#### Does not have any of the following contraindications:

Active systemic infection or infection at the operating site Allergy or sensitivity to any of the implant materials Any significant lumbar spine deformity at the involved level due to current or past trauma or disease (eg, Ankylosing spondylitis, rheumatoid arthritis); or

Marked lumbar instability on radiographs (eg, radiographic signs of subluxation greater than 3.5mm or angulation of

year), disc fragment that has separated and moved from the disc space, or spinal deformity such as scoliosis Isolated radicular compression syndromes, especially due to disc herniation Involved vertebral endplate dimensionally smaller than 34.5 mm in the medial-lateral and/or 27mm in the anteriorposterior directions

#### The following is considered investigative.

Intervertebral lumbar disc prosthesis, multi-level.

Other:			
Notes:			
Device Requirements:			
Must be used per FDA labeling (including any labeling requirements regarding degree of spondylolisthesis)			
Enclosures			
Enclosed is the following documentation as required by your policy:			
Medical records with evidence of 6+ months of failed conservative treatment			
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level			
Certification and Signature			
I certify that I am the surgeon identified on this certificate and that I have completed this form bas patient's case and on my examination of this patient.	sed on my thorough review of the		
Surgeon Signature: Date:			

Providence Health Plan			
Policy Name: Back-Artificial Intervertebral Discs			
Last Review:	October 2021		
Patient Name: Surgeon Name:			
Surgeon NPI:			
Facility Name:	Facility Tax ID:		
Facility Address:			
Facility Type: Inpatient Outpatient ASC			
Primary ICD-10-CM Diagnosis Code (Please Check One)			
M51.36 Other intervertebral degeneration, lumbar			
M51.37 Other intervertebral degeneration, lumbosacral			
M51.26 Other intervertebral disc displacement, lumbar			
M51.27 Other intervertebral disc displacement, lumbosacral			
Other			
Primary ICD-10-PCS Procedure Co	de (if Inpatient) (Please Check One)		
OSR20JZ Replacement of lumbar vertebral disc with synthetic substitute, open			
OSR40JZ Replacement of lumbosacral vertebral disc with synthetic substitute, open			
Primary CPT° Procedure Code			
22857 Total disc arthroplasty (artificial disc), anterior approach including discectomy to prepare interspace, single interspace, lumbar			

## **Surgeon Certification**

I certify that this patient meets the criteria for medical necessity as outlined in your medical policy based on the following:

Patient is skeletally mature (i.e. fully developed growth plates) The lumbar artificial intervertebral disc prosthesis is FDAapproved and will be implanted at the approved level specific to the device

Replacement of degenerated lumbar disc is limited to one levels Persistent, debilitating, radicular pain and either of the following criteria are met:

Documented moderate to severe interference of radicular pain with age appropriate activities of daily living, or

Severe disability as measured by the Oswestry Disability Index Both of the following criteria are met:

Physical and neurological abnormalities and symptoms, documented on a physical exam, that correlate with spinal cord or nerve root compression at the affected level (e.g., muscular weakness, sensory loss, hyperreflexia, reflex changes, cauda equina syndrome, and

Imaging studies (e.g. CT or MRI) show compression of the spinal cord or nerve root at the affected level Symptoms have failed to improve after 3 months of conservative treatment as part of pre-operative surgery planning, including but not limited to physical therapy (unless there is intolerable radicular pain, significant motor dysfunction, or progressive neurologic changes) All other reasonable sources of radicular pain and/or

neurological changes have been ruled out

#### **Does not have any of the following contraindications:** Treatment at more than one lumbar level Replacement of a lumbar artificial disc for any reason

Other: Notes:

Device Requirements:			
Must be used per FDA labeling (including any labeling requirements regarding degree of spondylolisthesis)			
Enclosures			
Enclosed is the following documentation as required by your policy:			
Medical records with evidence of 6+ months of failed conservative treatment			
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic leve	el		
Certification and Signature			
I certify that I am the surgeon identified on this certificate and that I have completed this form bas patient's case and on my examination of this patient.	sed on my thorough review of the		
Surgeon Signature:	Date:		

QualC	hoice	
Policy Name: Intervertebral Disc Prosthesis		
Policy Number: BI 182.00		
Last Review:	July 1, 2020	
	Surgeon Name:	
Surgeon NPI:		
	Facility Tax ID:	
Facility Address:		
Facility Type: Inpatient Outpatient ASC		
Primary ICD-10-CM Diagno	sis Code (Please Check One)	
M51.36 Other intervertebral degeneration, lumbar		
M51.37 Other intervertebral degeneration, lumbosacral		
M51.26 Other intervertebral disc displacement, lumbar		
M51.27 Other intervertebral disc displacement, lumbosacral		
Other		
Primary ICD-10-PCS Procedure Coo	de (if Inpatient) (Please Check One)	
0SR20JZ Replacement of lumbar vertebral disc with synthetic sub	stitute, open	
OSR40JZ Replacement of lumbosacral vertebral disc with syntheti	c substitute, open	
Primary CPT° P	rocedure Code	
22857 Total disc arthroplasty (artificial disc), anterior approach in	cluding discectomy to prepare interspace, single interspace, lumbar	
Surgeon Certification		
I certify that this patient meets the criteria for medical necessity as out	tlined in your medical policy based on the following:	
Skeletally mature, <b>and</b> With DDD at one level from L3-S1 confirmed radiologically, <b>and</b> Are symptomatic with radicular pain, <b>and</b>	Epidural steroid injection/selective nerve root block To optimize clinical outcomes for this major elective procedure, it is also required:	
Who have failed at least six months of conservative management	Patient is a non-smoker, OR Patient is a documented smoker and has abstained for at least 6 weeks prior to surgen, as evidenced by lab results	

NSAIDS, analgesics, steroids Physical therapy Patient is a documented smoker and has abstained for at least 6 weeks prior to surgery as evidenced by lab results documenting nicotine-free status (cotinine level)

Other:			
Notes:			

Enclosures			
Enclosed is the following documentation as required by your policy:			
Medical records with evidence of 6+ months of failed conservative treatment and DEXA scan results			
Tobacco cessation records if applicable			
Certification and Signature			
I certify that I am the surgeon identified on this certificate and that I have completed this patient's case and on my examination of this patient.	form based on my thorough review of the		
Surgeon Signature:	Date:		

		TRIC	CARE	
Policy Name: Artificial Intervertebral Disc				
	Last Review: February 26, 2020			
Patient Name:			Surgeon Name:	
Surgeon NPI:				
Facility Name:			Facility Tax ID:	
Facility Address:				
Facility Type: Inpatient	Outpatient	ASC		
	Primary ICD-10-CM Diagnosis Code (Please Check One)			
M51.36 Other intervert	ebral degeneratio	n, lumbar		
M51.37 Other intervert	ebral degeneratio	n, lumbosacral		
M51.26 Other intervert	ebral disc displac	ement, lumbar		
M51.27 Other intervert	ebral disc displac	ement, lumbosacral		
Other				
	Primary IC	D-10-PCS Procedure Co	ode (if Inpatient) (Please Check One)	
OSR20JZ Replacement	of lumbar vertebr	al disc with synthetic su	bstitute, open	
OSR40JZ Replacement	of lumbosacral ve	rtebral disc with synthe	tic substitute, open	
		Primary CPT <sup>°</sup>	Procedure Code	
22857 Total disc arthro	plasty (artificial o	lisc), anterior approach i	including discectomy to prepare interspace, single interspace, lumbar	
Surgeon Certification				
I certify that this patient meets the criteria for medical necessity as outlined in your medical policy based on the following:				
Per the TRICARE Policy N 6.1: Number 4.13: Single-level, lumbar TDR an FDA approved lumbar	R (CPT procedure	code 22857) using	treatment of single-level, lumbar DDD in patients who have failed conservative treatment is covered if the disc is used in accordance with its FDA labeled indications.	

Other:
Notes:
Device Requirements:
Must be FDA approved and used per FDA labeling (including any labeling requirements regarding degree of spondylolisthesis)
Single-level use only
Enclosures
Enclosed is the following documentation as required by your policy:
Medical records with evidence of 6+ months of failed conservative treatment
Documented diagnosis and symptoms of radiculopathy or myelopathy including physical limitations related to the disease
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level

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CCIU	icación	and Sig	nature

I certify that I am the surgeon identified on this certificate and that I have completed this form bas	sed on my thorough review of the
patient's case and on my examination of this patient.	

Surgeon Signature:

Date:

	Tu	rningPoint <u>Hea</u>	Ithcare Solutions
Policy Name: Artificial Intervertebral Disc			
Last Review: December 31, 2021			
Patient Name:			Surgeon Name:
Surgeon NPI:			
Facility Name:			Facility Tax ID:
Facility Address:			
Facility Type: Inpatient 0	Dutpatient	ASC	
Primary ICD-10-CM Diagnosis Code (Please Check One)			
M51.36 Other intervertebral degeneration, lumbar			
M51.37 Other intervertebral degeneration, lumbosacral			
M51.26 Other intervertebral disc displacement, lumbar			
M51.27 Other intervertebral disc displacement, lumbosacral			
Other			
	Primary ICD	-10-PCS Procedure Co	ode (if Inpatient) (Please Check One)
OSR20JZ Replacement of lumbar vertebral disc with synthetic substitute, open			
OSR40JZ Replacement of lumbosacral vertebral disc with synthetic substitute, open			
Primary CPT° Procedure Code			
22857 Total disc arthropla	sty (artificial d	isc), anterior approach i	ncluding discectomy to prepare interspace, single interspace, lumbar

## **Surgeon Certification**

I certify that this patient meets the criteria for medical necessity as outlined in your medical policy based on the following:

FDA approved lumbar artificial intervertebral prosthesis Presence of a neoplasm Radiographic evidence of moderate to severe single level Known hypersensitivity to implant materials (cobalt, degeneration at L4-5 or L5-S1 with Modic changes compared to chromium, molybdenum, polyethylene, titanium) other normal or mildly degenerated levels Age < 18 or >60 Symptoms have been present for at least one year and interfere Radiographic evidence of facet joint degeneration or disease with daily activities Radiographic evidence of multi-level degeneration Chronic pain and functional impairment has not been Primary central or far-lateral disc herniation responsive to at least 6 months of documented conservative Disc replacement will be performed concurrently with therapy, including but not limited to: lumbar fusion of another level Physical therapy/rehabilitation program Boney lumbar spinal stenosis Pain management Osteoporosis or osteopenia (DEXA bone density T-score of Absence of significant psychiatric disorders less than -1.0) Primary complaint of axial pain, with or without lower Isolated radicular compression syndromes (e.g. disc extremity pain herniation) Individual is skeletally mature and between the ages of 18 and 60 Pars defect No significant facet joint arthropathy at level planned for surgery Vertebral bodies at the affected level are compromised due to traumatic injury Does not have any of the following contraindications: Adjacent level degenerative disease at a prior fusion or other Degenerative or lytic spondylolisthesis greater than Grade 1 stabilizing procedure Presence of a known significant psychiatric disorder Active infection at the surgical site or systemic infection BMI greater than 40

Other:		
Notes:		
Device Requirements:		
Must be FDA approved and used per FDA labeling (including any labeling requirements regarding degree of spondylolisthesis)		
Single-level use only		
Enclosures		
Enclosed is the following documentation as required by your policy:		
Medical records with evidence of 6+ months of failed conservative treatment		
Documented diagnosis and symptoms of radiculopathy or myelopathy including physical limitations related to the disease		
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level		
Certification and Signature		
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the patient's case and on my examination of this patient.		
Surgeon Signature: Date:		

United Hea	lthCare
Policy Name: Total Artificial Disc	Replacement for the Spine
Policy Number: 20	022T0437EE
Last Review: Ju	ne 1, 2022
	urgeon Name:
Surgeon NPI:	
-	acility Tax ID:
Facility Address:	
Facility Type: Inpatient Outpatient ASC	
Primary ICD-10-CM Diagnosis	s Code (Please Check Une)
M51.36 Other intervertebral degeneration, lumbar	
M51.37 Other intervertebral degeneration, lumbosacral	
M51.26 Other intervertebral disc displacement, lumbar	
M51.27 Other intervertebral disc displacement, lumbosacral	
Other	
Primary ICD-10-PCS Procedure Code	(if Inpatient) (Please Check One)
OSR20JZ Replacement of lumbar vertebral disc with synthetic substi	itute, open
OSR40JZ Replacement of lumbosacral vertebral disc with synthetic s	substitute, open
Primary CPT° Proc	cedure Code
22857 Total disc arthroplasty (artificial disc), anterior approach inclu	uding discectomy to prepare interspace, single interspace, lumba
Surgeon Certification	
certify that this patient meets the criteria for medical necessity as outlin	ned in your medical policy based on the following:
18 to 60 years old	Lumbosacral spinal fracture
Advanced degenerative disc disease in one vertebral level	Scoliosis of the lumbosacral spine
between L3 and S1 with either moderate to severe degenerative	Active systemic infection or infection localized to site
disease or Modic changes	Tumor in the peritoneum, retroperitoneum or site of
Symptoms must correlate with imaging findings	implantation
No more than Grade 1 Spondylolisthesis at the involved level or any listhesis at two or more lumbar segments	Osteoporosis or osteopenia as defined by recent (within on year) DEXA scan
Presence of symptoms for at least 6 months Failed at least 6 months of conservative treatment immediately prior to implantation of artificial disc. (including physical	Previous lumbar spine surgery where the previous surgery destabilized the spine or where the spine at the level of th previous surgery is an alternate source of pain
therapy, anti-inflammatory medications, analgesics, muscle relaxants and epidural steroid injections) Favorable face to face psychological evaluation	Vascular, urological, or other peritoneal or retroperitoneal pathology that preclude safe and adequate anterior spine exposure
Does not have any of the following contraindications: Isolated radicular compression syndromes especially due to	The procedure is not comprised of any of the following deemed not medically necessary per your medical policy: More than one spinal level
disc herniation Spinal stenosis or radiculopathy	Prior history of lumbar fusion or when combined with a lumbar fusion at any level
Moderate or severe facet arthropathy or pars defect at the operative level demonstrated by MRI scan, CT or plain radiograph	Treating any other indications not listed above

radiograph

Other:	
Notes:	
Device Requirements:	
Must be FDA approved and used per FDA labeling	
Single-level use only	
Enclosures	
Enclosed is the following documentation as required by your policy:	
Medical records with evidence of 6+ months of failed conservative treatment and DEXA scan results	
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level	
Behavioral health screening results	
Certification and Signature	
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the patient's case and on my examination of this patient.	
Surgeon Signature: Date:	

Wellmark	BCBS
Policy Name: Artificial	Intervertebral Disc
Policy Number.	
Last Review: M	
	urgeon Name:
Surgeon NPI:	
Facility Name: Facility Address:	acility Tax ID:
•	
Facility Type: Inpatient Outpatient ASC Primary ICD-10-CM Diagnosis	c Code (Plages Check One)
	s Code (Ficuse Check One)
M51.36 Other intervertebral degeneration, lumbar	
M51.37 Other intervertebral degeneration, lumbosacral	
M51.26 Other intervertebral disc displacement, lumbar	
M51.27 Other intervertebral disc displacement, lumbosacral	
Other	
Primary ICD-10-PCS Procedure Code	
OSR20JZ Replacement of lumbar vertebral disc with synthetic subst	itute, open
OSR40JZ Replacement of lumbosacral vertebral disc with synthetic	· ·
Primary CPT <sup>®</sup> Proc	cedure Code
22857 Total disc arthroplasty (artificial disc), anterior approach incl	uding discectomy to prepare interspace, single interspace, lumbar
Surgeon Certification	
l certify that this patient meets the criteria for medical necessity as outli	ned in your medical policy based on the following:
Skeletally mature	Does not have any of the following contraindications:
Symptomatic single level lumbar disc disease at L3-S1	Any case that does not fulfill all of the above criteria
Presence of symptoms for at least 6 months or greater and that	Presence of symptomatic degenerative disc disease at more
are not responsive to multi-modal non-operative treatment over that period that should include a physical therapy/rehabilitation	than one level
program but may also include (but not limited to) pain	Presence of spinal instability with spondylolisthesis greater than Grade I
management, injections, cognitive behavior therapy, and active	Chronic radiculopathy (unremitting pain with predominance
exercise programs	of leg pain symptoms greater than back pain symptoms
Any underlying psychiatric disorder, such as depression, should	extending over a period of at least one year)
be diagnosed and the management optimized prior to surgical intervention	Osteopenia as evidenced by a DEXA bone mineral density
Primary complaint of chronic, unremitting axial pain, with a	T-score less than or equal to -1.0 Poorly managed psychiatric disorder
possible secondary complaint of lower extremity pain	Significant facet arthropathy at the index level
Use of an FDA approved device for the specific level	Age greater than 60 years or less than 18 years
	Presence of infection or tumor

Other:

Notes:	
Device Requirements:	
Must be FDA approved and used per FDA labeling	
Single-level use only	
Enclosures	
Enclosed is the following documentation as required by your policy:	
Medical records with evidence of 6+ months of failed conservative treatment and DEXA scan results	
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic leve	:1
Behavioral health screening results	
Certification and Signature	
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the patient's case and on my examination of this patient.	
Surgeon Signature: Date:	

Certificate of N	ledical Necessity
Patient Name:	Surgeon Name:
Surgeon NPI:	
Facility Name:	Facility Tax ID:
Facility Address:	
Facility Type: Inpatient Outpatient ASC	
Primary ICD-10-CM Diagn	osis Code (Please Check One)
M51.36 Other intervertebral degeneration, lumbar	
M51.37 Other intervertebral degeneration, lumbosacral	
M51.26 Other intervertebral disc displacement, lumbar	
M51.27 Other intervertebral disc displacement, lumbosacral	
Other	
Primary ICD-10-PCS Procedure Co	ode (if Inpatient) (Please Check One)
OSR20JZ Replacement of lumbar vertebral disc with synthetic su	bstitute, open
OSR40JZ Replacement of lumbosacral vertebral disc with synthet	tic substitute, open
Primary CPT° F	Procedure Code
22857 Total disc arthroplasty (artificial disc), anterior approach i	ncluding discectomy to prepare interspace, single interspace, lumbar
<ul> <li>I certify that this patient meets the criteria for medical necessity as of</li> <li>I certify that this patient meets the criteria for medical necessity at Is skeletally mature (18-60)</li> <li>Needs single-level disc replacement with activL (FDA approved L4-L5 or L5-S1</li> <li>Has failed at least six (6) months of nonoperative, physician-su Has no more than Grade 1 spondylolisthesis</li> <li>May have some radiologic evidence of degeneration at adjacen Has passed a psychological screening for behavioral health disc Has clinically significant functional impairment (ODI) and pain Does not have any of the following contraindications:</li> <li>Isolated radiculopathy, especially due to herniated disc Chronic radiculopathy (unremitting pain with predominanc over a period of at least a year)</li> <li>Spinal stenosis</li> <li>Active systemic infection or localized infection near the sur Osteoporosis or osteopenia determined by DEXA scan Allergy or sensitivity to the implant materials</li> <li>Extruded disc material with sequestrum Myelopathy</li> <li>Spinal deformity, such as scoliosis</li> <li>Clinically compromised vertebral bodies at the affected level Facet ankylosis or facet joint degeneration Preoperative remaining disc height &lt; 3 mm</li> </ul>	s outlined in your medical policy based on the following: artificial disc) as confirmed by imaging, at: upervised, conservative treatment t levels but <u>without</u> symptoms/pain orders (VAS) e of leg pain symptoms greater than back pain symptoms extending rgical site

Other:	
Notes:	
Enclosures	
losed is the following documentation as required by your policy:	
Medical records with evidence of 6+ months of failed conservative treatment and DEXA scan results	
My clinical notes	
Radiographs with evidence of degenerative disc disease with one confirmed symptomatic level	
Behavioral health screening results	
Certification and Signature	
I certify that I am the surgeon identified on this certificate and that I have completed this form based on my thorough review of the patient's case and on my examination of this patient.	
Surgeon Signature: Date:	

Through collaborative excellence we will improve the quality of a patient's life and meet the needs of the changing healthcare environment.

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