





August 30, 2019

Submitted electronically via: https://www.regulations.gov

Seema Verma Administrator Centers for Medicare & Medicaid Services Department of Health and Human Services Attention: CMS-1715-P P.O. Box 8016 Baltimore, MD 21244-8013

Re: Medicare Program; CY 2020 Revisions to Payment Policies under the Physician Fee Schedule and Other Changes to Part B Payment Policies; Medicare Shared Savings Program Requirements; Medicaid Promoting Interoperability Program Requirements for Eligible Professionals; Establishment of an Ambulance Data Collection System; Updates to the Quality Payment Program; Medicare Enrollment of Opioid Treatment Programs and Enhancements to Provider Enrollment Regulations Concerning Improper Prescribing and Patient Harm; and Amendments to Physician Self-Referral Law Advisory Opinion Regulations

Dear Administrator Verma:

The American College of Gastroenterology (ACG), American Gastroenterological Association (AGA) and the American Society for Gastrointestinal Endoscopy (ASGE) appreciate the opportunity to provide comments on the Centers for Medicare and Medicaid Services' (CMS) proposed rule (CMS-1715-P), published on August 14, 2019 in the *Federal Register*, regarding the proposed policy revisions to the CY 2020 Medicare Physician Fee Schedule (PFS). Together, our three societies represent virtually all practicing gastroenterologists in the United States.

There are several provisions in the proposed rule that adversely impact practicing gastroenterologists and the Medicare beneficiaries they treat. Additional comments from our organizations will be subsequently submitted on other provisions within the proposed rule. In this letter, we offer comments on the following provisions.

- Coinsurance for Colorectal Cancer Screening Tests
- Scope Proposals for CY 2020
- Determination of Malpractice Relative Value Units (RVUs)
- Measures Proposed for Removal from QPP

Coinsurance for Colorectal Cancer Screening Tests

The CY 2020 MPFS proposed rule invites comment on establishing a requirement that the physician who plans to furnish a colorectal cancer (CRC) screening colonoscopy notify the patient in advance that a screening procedure could result in a diagnostic procedure if polyps are discovered and removed, and that coinsurance may apply. CMS seeks comment on whether the physician, or their staff, should be required to notify patients of the cost-sharing implications and Medicare coverage rules prior to performing a screening colonoscopy. Specifically, CMS seeks comment on whether physicians should be required to provide a verbal notice with a notation in the medical record, or whether CMS should consider a different approach to informing patients of the copayment implications, such as a written notice with standard language that CMS would require the physician, or their staff, to provide to patients prior to a colorectal cancer screening. CMS also seeks comments on what mechanism, if any, should be considered to monitor compliance with a notification requirement.

We applaud the Agency for addressing this important issue; however, we do not agree that the solution is to place the burden of notifying beneficiaries of Medicare's policy for **CRC screening coverage onto providers or their staff.** The underlying problem that needs to be rectified is the financial burden facing Medicare beneficiaries whose screenings become diagnostic procedures when a polyp is removed, which is an essential part of screening colonoscopies. Members of Congress who drafted the original law have written letters to the agency clarifying that it was never their intention for polypectomy resulting from a screening colonoscopy to be excluded from the CRC screening benefit. They appealed to Administrator Seema Verma to "urge the Centers for Medicare and Medicaid Services (CMS) to use its existing authority to increase access to colorectal cancer screenings for Medicare beneficiaries by eliminating the out-of-pocket costs associated with screening colonoscopies when a polyp is found and removed." See Attachments A and B. Senator Sherrod Brown (D-OH) also issued a press release on July 30, 2019 titled "Proposed Rule Falls Short of Necessary Measures to Protect Seniors from Unexpected Bills after Colonoscopies." Our societies continue to urge Congress to give CMS this regulatory authority. This legislation is bipartisan and has the support of the majority of members in both chambers of Congress. As demonstrated by Attachments A and B, we continue to hear from Congress that CMS may already have the authority to waive coinsurance when a screening colonoscopy turns diagnostic or "therapeutic." Our societies urge CMS to release a written statement addressing the lack of regulatory authority to include polypectomy resulting from a screening colonoscopy as part of the CRC screening benefit. We also ask the Administration to encourage legislative action to correct this oversight in law.

Inconsistency with "Patients over Paperwork" Initiative

We believe that any CMS proposal requiring physicians to notify Medicare beneficiaries of the Agency's coverage policy is inconsistent with the "Patients over Paperwork" initiative to decrease administrative burden for physicians. "Clinicians are drowning in paperwork and reporting requirements caused by cumbersome government rules and regulations," said CMS Administrator Seema Verma in the "Trump Administration's Patients over Paperwork Delivers for Doctors" press release from July 29, 2019 (Attachment C). Gastroenterologists often provide to patients printed information, at the expense of their practice, that explains what the patient can expect in terms of payment when having a colonoscopy. However, in addition to the uncompensated materials currently offered by many practices, CMS' proposal would now require physicians or staff to have a verbal conversation with patients and document that conversation in the medical record. This mandate represents a significant burden regardless of

whether done by staff or physicians. Therefore, we believe any proposed requirements contradict the Administration's Patients over Paperwork initiative.

Proposal to Educate Patients is Based on Inaccurate Assumptions

We believe CMS may have made certain assumptions about the way screening colonoscopy is provided that do not reflect coding and billing rules published by CMS concerning when Evaluation and Management (E/M) services can be reported. We believe CMS may have assumed that all beneficiaries receive an E/M visit prior to screening colonoscopy procedures and, therefore, that physicians and staff could provide education about Medicare coverage policy during that visit. However, CMS' rules do not allow billing of an E/M visit prior to a screening colonoscopy unless it is supported by documentation of a medically-necessary history, exam, and medical decision-making (e.g., the patient has complex medical comorbidities that may require special instructions prior to the procedure).

While CMS rules for screening colonoscopy in chapter 18 (Preventive and Screening Services, section 60) of the Medicare Claims Processing does not expressly address E/M visits prior to screening colonoscopy, CMS does address the issue of when one may report a separate E/M service with a minor surgical or endoscopic procedure in other publications.

The CMS <u>Global Surgery Fact Sheet Booklet</u>, page 7 (emphasis added):

Note: The initial evaluation for minor surgical procedures and endoscopies is always included in the global surgery package. Visits by the same physician on the same day as a minor surgery or endoscopy are included in the global package, unless a significant, separately identifiable service is also performed. Modifier "-25" is used to bill a separately identifiable evaluation and management (E/M) service by the same physician on the same day of the procedure.

The CMS National Correct Coding Initiative manual, Chapter 6. Page 4 (emphasis added):

If a procedure has a global period of 000 or 010 days, it is defined as a minor surgical procedure. In general E&M services on the same date of service as the minor surgical procedure are included in the payment for the procedure. The decision to perform a minor surgical procedure is included in the payment for the minor surgical procedure and shall not be reported separately as an E&M service. However, a significant and separately identifiable E&M service unrelated to the decision to perform the minor surgical procedure is separately reportable with modifier 25. The E&M service and minor surgical procedure do not require different diagnoses. If a minor surgical procedure is performed on a new patient, the same rules for reporting E&M services apply. The fact that the patient is "new" to the provider is not sufficient alone to justify reporting an E&M service on the same date of service as a minor surgical procedure. NCCI contains many, but not all, possible edits based on these principles.

CMS also offers specific exceptions when an E/M *can* be reported prior to a minor surgery or endoscopy. The Physician Regulatory Issues Team (PRIT) addressed a question submitted by ACG and the answer is posted <u>here</u> on the CMS site:

Issue - The American College of Gastroenterology has asked the PRIT if there are circumstances under which Medicare might pay for a preprocedure visit for a patient scheduled for a screening colonoscopy

Response - Medicare coverage is permitted for services which are "reasonable and necessary for the diagnosis or treatment of illness or injury" by law (Title 18 of the Social Security Act 1862(a)(1)(A)) and therefore a precolonoscopy E&M which meets this requirement will normally be covered. An E&M visit which does not meet this reasonable and necessary standard is defined as noncovered by the law. Only congress can allow exceptions to this reasonable and necessary standard by creating a special benefit category as it has for each of the preventative benefits now covered by Medicare

The AGA, ACG and ASGE published the following joint guidance in the <u>2017 Coding Updates</u> article (Question 9, page 16):

9. QUESTION: Our doctors see patients in the office prior to a screening colonoscopy. The doctors take a complete history, do a review of systems (ROS) and a thorough exam. If the only diagnosis is "screening for colon cancer," can we still bill an office visit?

Answer: Since December 27, 2015, the Department of Labor has mandated that commercial plans that are nongrandfathered (i.e., plan that conforms to the ACA guidelines) are required to pay for the visit prior to screening with no cost sharing by the patient. This is not a consultation since there is no request for a consult, but just a transfer of care since the request (by patient or by referral source) is for a preventive procedure to be done. The diagnosis code for screening or family history of polyps or cancer is covered at 100% and would be the primary diagnosis. If the patient has a complaint or abnormality, this would not be screening and would be subject to plan benefits. The codes to use would be S0285 since July 1, 2016, or 99201-99215. It is up to each practice to query the most common payors to find out policy, to verify the codes to be used and also to check eligibility upon patient scheduling/appointments.

For Medicare, Medicaid and those patients who participate in a grandfathered plan (those plans that do not conform to the ACA (Affordable Care Act), an E/M visit prior to the colonoscopy is not covered and will be denied with no patient responsibility, unless the patient has symptoms or a chronic condition/disease that has to be managed by the GI provider. If you inform the patient ahead of time that this visit is non-covered and they wish to pay for it out-of-pocket, that is the patient's choice. An advance beneficiary notice (ABN) is not required, but it is sensible to obtain a waiver of some type. If the patient insists that the visit is billed to Medicare, use an unlisted E/M code or preventive service code (99401-99404 series) with GY modifier, which tells the carrier it is a noncovered service and the denial shifts to patient responsibility

Impact on Doctor-Patient Relationship Not Considered

We are concerned that CMS has not considered the impact of its proposal on the doctor-patient relationship. Coverage policies and terms are determined by the insurance provider. Among commercial payers, it is the insurance provider who is responsible for discussing and clarifying the terms of its coverage policies with its clients. The terms of the client's insurance and coverage are always a discussion solely between the client and the insurance provider, leaving healthcare to the healthcare provider. In CMS' proposal, Medicare (the insurance provider) is requiring the health care provider to be the primary point of contact to explain its coverage. This is something no commercial payer requires of its in-network providers. Shifting the discussion from care to coverage forces physicians to become experts in Medicare coverage and payment policy as opposed to focusing on the practice of medicine. Shifting this responsibility to others in the office or department is also inappropriate. Nurses and other medical staff who may see the Medicare beneficiary are also not experts in Medicare coverage and payment policy and will

have limited ability to answer patients' questions about Medicare's policies. It would also be impractical logistically for the coding and billing staff to meet with each Medicare beneficiary prior to being seen by the physician. In addition, many practices outsource coding and billing services to a centralized location, making it even more unrealistic for Medicare beneficiaries to meet with billing staff prior to every screening colonoscopy. The overall goal of physicians and their ancillary staff should be to deliver high-quality effective patient care and not get distracted by having to address Medicare's complex coverage policies.

Potential to Deter Patients From Screening

We also question whether CMS has investigated the impact its proposal on deterring patients from screening. When faced with the potential that a "free" screening service may cost hundreds of dollars out-of-pocket, some beneficiaries without Medicare supplemental insurance may forego a screening colonoscopy. This would not only be detrimental to patient health but also eventually add significant financial burden to our healthcare system by increasing the risk of developing advanced colorectal cancers. Consider that even though most patients will not have a polyp removed during their screening colonoscopy, Medicare's policy would have to be discussed with *all* patients. Because there is no way to know in advance who will have a polyp, physicians and/or staff would have to take the time to address this complex policy with all patients presenting for a screening colonoscopy. In those for whom a polyp is not discovered, this discussion will have caused unnecessary wasted time, mental effort and stress for both physicians and patients; not to mention deterring some patients from proceeding with their procedure entirely.

Lack of CMS Outreach and Education for Beneficiaries

We also note that Medicare beneficiary information often lacks an explanation of this gap in Medicare coverage. For example, while CMS provides an explanation of the cost-sharing quirks related to <u>screening colonoscopy</u>, the <u>"Welcome to Medicare" initial preventive examination</u> <u>pamphlet</u> provided to beneficiaries lacks an explanation on screening colonoscopy. Also, the Medicare.gov <u>Procedure Price Lookup</u> tool does not include information for beneficiaries regarding colorectal cancer screening colonoscopy. When a Medicare beneficiary searches "screening colonoscopy" on the Procedure Price Lookup tool, only two options are provided:

Cancer screening of the colon (large bowel) using an endoscope (colonoscopy) for high risk individuals (Code: G0105); and

Cancer screening of the colon (large bowel) using an endoscope (colonoscopy) for individuals who are not high risk (Code: G0121).

For these screening services, the Procedure Price Lookup tool indicates that the patient will have zero cost sharing for the screening colonoscopy regardless of whether the procedure is performed in the ambulatory surgery center or hospital outpatient department.

Patient pays (average) \$0		Patient pays (av \$0	erage)
Ambulatory surgical centers		Hospita outpatient depa	
Medicare Pays	\$383	Medicare Pays	\$744
Total Cost	\$383	Total Cost	\$744
Medicare covers some preventive servi you.	ices in hospital outp	atient departments and ambulatory surg	cal centers at no cost to
Next Steps: Use this <u>checklist</u> to talk to hospitals in your area.	your doctor about your	costs and options, or find ambulatory surgica	centers and
Cancer screening of the endoscope(colonoscopy	colon (large b		
	colon (large b	owel) using an	erage)
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Screening colonoscopy is a covered preventive service without cost sharing; however, the information provided by the Procedure Price Lookup tool does not indicate that if a polyp or other tissue is removed during the screening colonoscopy the screening must be coded as a diagnostic colonoscopy (45378, 45380, 45381, 45384, 45385) and the beneficiary will be liable for coinsurance, resulting in a surprise bill.

Application to Other CRC Tests

Another significant problem with this proposal is its unclarity on whether CMS' proposed notification requirements extends to physicians who order CRC covered screening tests, such as Cologuard and fecal occult blood tests. For example, if a primary care physician orders a Cologuard® test for a Medicare beneficiary, is it the primary care physician's responsibility to let the patient know that if the screening test result is positive, then the subsequent colonoscopy is diagnostic in nature requiring a 20 percent coinsurance payment under Medicare rules?

In summary, we urge CMS not to implement any requirement on physicians or staff who participate in providing colorectal cancer screening colonoscopies. Specifically, CMS' proposal:

- may be based on the inaccurate assumption that beneficiaries receive a pre-screening colonoscopy consultation, which is not a billable service under current Medicare rules;
- conflicts with the current Administration's "Patients over Paperwork" initiative;
- unfairly burdens physicians and their staff with becoming experts in Medicare's CRC screening coverage policy;
- interferes with the patient-physician relationship by diverting physicians' focus from patient care to understanding and explaining Medicare coverage policies
- is impractical for practices to implement; and
- will likely deter beneficiaries from screening.

Most importantly, CMS ignores the true problem facing Medicare beneficiaries: the coverage oversight in the Affordable Care Act that results in beneficiaries facing a financial burden when their "free" screening colonoscopy results in a copayment when a polyp is found and removed. This is a policy problem that CMS and Congress can resolve without passing the burden onto our members.

Scope Proposals for CY 2020

In the CY 2020 MPFS proposed rule, CMS proposed establishing 23 new scope equipment codes based on recommendations from the Scope Equipment Reorganization Workgroup organized by the American Medical Association (AMA)/Specialty Society RVS Update Committee (RUC). **Our GI societies participated in the Scope Equipment Reorganization Workgroup and submitted invoices for every type of endoscope used in GI endoscopy procedures via this process; however, we believe there may have been a misunderstanding regarding the types endoscopes used in GI procedures which resulted in CMS' perception that invoice information was missing for some GI endoscopes**. We thank CMS for the opportunity to resubmit the invoices for GI endoscopes so that we can clearly indicate which invoices go to which scope equipment codes and which scopes are used for each type of endoscopic procedure.

Below is an excerpt from Table 5 "CY 2020 Proposed New Scope Equipment Codes" of the proposed rule containing scope equipment codes for GI endoscopy.

INDL	TABLE 5: CT 2020 Froposed New Scope Equipment Codes							
CMS Code	Proposed Scope Equipment Description	Proposed Price	Number of Invoices					
ES085	multi-channeled flexible digital scope, flexible sigmoidoscopy	\$17,360.00	1					
ES086	multi-channeled flexible digital scope, colonoscopy	\$38,058.81	6					
ES087	multi-channeled flexible digital scope, esophagoscopy gastroscopy duodenoscopy (EGD)		0					
ES088	multi-channeled flexible digital scope, esophagoscopy	\$34,585.35	5					
ES089	multi-channeled flexible digital scope, ileoscopy		0					
ES090	multi-channeled flexible digital scope, pouchoscopy		0					
ES091	ultrasound digital scope, endoscopic ultrasound		0					

TABLE 5: CY 2020 Proposed New Scope Equipment Codes

We propose the following crosswalks from existing equipment codes to CMS' proposed equipment codes in Table 2 to insure the equipment currently listed for GI endoscopy procedures are appropriately attributed to the correct scopes.

I able 1			
CMS Current Code	Current Scope Equipment Description	CMS Proposed Code	Proposed Scope Equipment Description
ES043	Video sigmoidoscope	ES085	multi-channeled flexible digital scope, flexible sigmoidoscopy
ES033	Videoscope, colonoscopy	ES086	multi-channeled flexible digital scope, colonoscopy
ES034	Videoscope, gastroscopy	ES087	multi-channeled flexible digital scope, esophagoscopy gastroscopy duodenoscopy (EGD)
ES034	Videoscope, gastroscopy	ES088	multi-channeled flexible digital scope, esophagoscopy
ES034	Videoscope, gastroscopy	ES089	multi-channeled flexible digital scope, ileoscopy
ES043	Video sigmoidoscope	ES090	multi-channeled flexible digital scope, pouchoscopy
	pic ultrasound procedures are performed in hosptial setting and have no PE inputs	ES091	ultrasound digital scope, endoscopic ultrasound

Table 1

Attachment D contains the key for the invoices provided previously. Attachment E contains the invoices for Olympus equipment. Attachment F contains invoices for Pentax equipment.

Table 2 below indicates the scopes used for each type of GI endoscopy, including the current and proposed equipment codes, and the location of the associated invoices.

Table 2

GI Endoscopy	Code Range	Type of Scope Used	Invoice location
Esophagoscopy	43200-43233	Gastroscope Current code ES034 Proposed code ES088	Attachment E: p. 2, line 110 p. 7, line 130 p. 8, line 131 Attachment F: p. 1, line 1
EGD	43210, 43233, 43235-43259, 43266, 43270	Gastroscope Current code ES034 Proposed code ES087	Attachment E: p. 2, line 110 p. 7, line 130 p. 8, line 131 Attachment F: p. 1, line 1
ERCP	43260-43265, 43273-43278	Performed in hospital; No PE inputs	NA
Small bowel endoscopy	44360-44379	Performed in hospital; No PE inputs	NA
lleoscopy	44380-44384	Gastroscope Current code ES034 Proposed code ES089	Attachment E: p. 2, line 110 p. 7, line 130 p. 8, line 131 Attachment F: p. 1, line 1

GI Endoscopy	Code Range	Type of Scope Used	Invoice location
Pouchoscopy	44385-44386	Sigmoidoscope Current code ES043 Proposed code ES090	Attachment E: p.19, line 140
Colonoscopy through stoma	44388-44408	Colonoscope Current code ES033 Proposed code ES086	Attachment E: p.6, line 110 p. 8, line 120 p.14, line 190 p.16, line 90 Attachment F: p. 1, line 3
Flexible sigmoidoscopy	45330-45350	Sigmoidoscope Current code ES043 Proposed code ES085	Attachment E: p.19, line 140
Colonoscopy	45378-45398	Colonoscope Current code ES033 Proposed code ES086	Attachment E: p.6, line 110 p. 8, line 120 p.14, line 190 p.16, line 90 Attachment F: p. 1, line 3

45350 Scope Recommendation

CMS stated, "We identified inconsistencies with the workgroup recommendations for a small number of HCPCS codes. CPT code 45350 (*Sigmoidoscopy, flexible; with band ligation(s) (e.g., hemorrhoids)*) was recommended to include a multi-channeled flexible digital scope, flexible sigmoidoscopy (ES085); however, we noted that this CPT code does not include any scopes among its current direct PE inputs." All codes in the flexible sigmoidoscopy family (45330-45350) require a flexible sigmoidoscope in order to perform the procedure; therefore, we ask CMS to add ES085 to 45350.

Determination of Malpractice Relative Value Units (RVUs)

Malpractice RVU Process

As stated by CMS in the proposed rule, to calculate the malpractice RVUs under the Medicare Physician Fee Schedule, CMS has implemented a policy that incorporates three (3) factors:

- <u>1.</u> <u>Specialty-level risk factors</u> derived from data on specialty-specific malpractice premiums incurred by practitioners;
- 2. <u>Service-level risk factors</u> derived from Medicare claims data of the weighted average risk factors of the specialties that furnish each service; and
- 3. An intensity/complexity of service adjustment to the service-level risk factor based on either the higher of the work RVU or clinical labor RVU

As part of the ongoing revaluation process, CMS proposes to align the update of malpractice premium data used to determine malpractice RVUs with the update of the malpractice Geographic Practice Cost Indices (GPCI) (which CMS is required to update every 3 years) by also reviewing the malpractice RVUs at least every 3 years even though the statutory requirement is only that CMS update the malpractice RVUs every five years.

Our societies appreciate CMS' efforts to improve the premium data collection process and the opportunity to provide comments on the new methodology. However, given the large malpractice RVU decreases for GI endoscopy codes resulting from the new methodology, we urge CMS not to finalize the proposed 2020 professional liability insurance RVU changes until CMS has improved the process for obtaining data.

Proposed Methodology Changes

In addition to incorporating updated data for purposes of revaluing the malpractice RVUs, CMS proposes several methodological changes to its calculation:

- CMS proposes using a broader set of filings from the largest market share insurers in each state, beyond those listed as "physician" and "surgeon"
- CMS proposes combining minor surgery and major surgery premiums to create the surgery service risk group
- CMS proposes utilizing "partial and total imputation" when CMS specialty names are not distinctly identified in the insurer filings

Our societies are concerned that the proposed changes are leading to an estimated decrease in overall reimbursements for gastroenterologists. The average malpractice RVU change to GI endoscopy codes is -22 percent, with some codes experiencing cuts as large as - 36 percent. While malpractice RVUs are generally the smallest portion of a code's total RVUs, the proposed malpractice cuts to GI codes will cause a 1 percent decrease in reimbursement for gastroenterology according to Table 110 in the proposed rule.

We are particularly troubled by the proposed changes to the proposed specialty risk factors for gastroenterology.

Gastroenterology Specialty Specific Risk Factors					
2019 2020 (Proposed) % change					
Surgical	3.83	2.51	-34.5%		
Non-Surgical 2.09 1.90 -9.					

Because the causes of these decreases are not easily identifiable, we express overall concern about CMS' proposed data and methodological changes that would cause such a drastic shift in the specialty specific risk factors for gastroenterologists. In particular, we are concerned with CMS' approach to including non-physician data in the overall data set. As CMS states, when developing the malpractice RVUs for each CPT code, "The products for all specialties for the CPT/HCPCS code were then added together, yielding a specialty-weighted service specific risk factor reflecting the weighted malpractice costs across all specialties furnishing that procedure." We are particularly troubled by CMS' proposal to use the broader set of filings beyond those listed as "physician" and "surgeon." We believe this is inappropriate and request that CMS analyze and publish the extent to which this is contributing to fluctuations in the malpractice RVUs. In particular, in the Interim Report¹ referenced in the proposed rule by CMS, we reviewed Table 8.C.2 Source Specialty/Service Risk Group for Total Imputation for Proposed PLI Premium Data. In that table, CMS crosswalks several non-physician practitioners to physician categories using its total imputation methodology. We are concerned that this is distorting the relativity of the malpractice RVUs and believe that CMS should consider cross walking non-physician practitioners for which there is inadequate premium data to a nonphysician practitioner baseline.

Expected Specialty for Low Volume Codes

In the proposed rule, CMS reviews its policies for low-volume codes (defined as codes that have "100 allowed services or fewer"). CMS states that it applies a list of expected specialties instead of the claims-based specialty mix for low-volume services because of concerns CMS continues to receive about the volatility in PE and malpractice RVUs for low volume services. CMS then uses the expected specialty for PE and malpractice calculations for low volume procedures. For CY 2020, the list CMS provided for low-volume codes with the expected specialty of gastroenterology appeared correct, except for CPT code 96571 (*Photodynamic therapy by endoscopic application of light to ablate abnormal tissue via activation of photosensitive drug(s); each additional 15 minutes (List separately in addition to code for endoscopy or bronchoscopy procedures of lung and gastrointestinal tract)*). Code 96571 is a ZZZ add-on code. Medicare 2018 claims data indicate it is provided by Pulmonary Disease 67 percent of the time, Critical Care (Intensivists) 17 percent, and Thoracic Surgery 17 percent. Gastroenterology as the expected specialty for code 96571.

¹ Actuarial Research Corporation, *CY 2020 Medicare PFS Proposed Update to the GPCIs and MP RVUs Interim Report*, Table 8.C.2 Source Specialty/Service Risk Group for Total Imputation for Proposed PLI Premium Data (April 10, 2019).

Measures Proposed for Removal from MIPS

Our societies believe it is critically important that CMS maintain the meaningful, specialtyspecific measures available for reporting by gastroenterologists, particularly relating to colonoscopy. Our organizations request the continuation of the following two colonoscopy quality measures in the Merit-based Incentive Payment System (MIPS) until meaningful alternatives can be developed:

- Measure 343: Screening Colonoscopy Adenoma Detection Rate
- Measure 185: Colonoscopy Interval for Patients with a History of Adenomatous Polyps – Avoidance of Inappropriate Use

With the introduction of the Screening/Surveillance Colonoscopy episode-based cost measure for the 2019 performance year and the proposal from CMS to introduce MIPS Value Pathways beginning with the 2021 performance year, the proposed removal of the only outcome measure specific to gastroenterology currently available for public reporting, Measure 343: Screening Colonoscopy Adenoma Detection Rate, as well as Measure 185: Colonoscopy Interval for Patients with a History of Adenomatous Polyps – Avoidance of Inappropriate Use, undermines the collective desire of CMS and our societies to move towards an aligned set of measure options more relevant to a gastroenterologist's scope of practice that is meaningful to patient care.

According to the American Cancer Society (ACS), in the United States, colorectal cancer is the third leading cause of cancer-related deaths in men and in women, and the second most common cause of cancer deaths when men and women are combined. It is expected to cause an estimated 51,020 deaths during 2019. The ACS further states that the death rate (the number of deaths per 100,000 people per year) from colorectal cancer has been dropping in both men and women for several decades. There are several likely reasons for this. One is that colorectal polyps are now being found more often by screening and removed before they can develop into cancers or are being found earlier when the disease is easier to treat.²

Colonoscopy is considered to be the most effective screening option for colorectal cancer. Colonoscopy permits immediate polypectomy and removal of macroscopically abnormal tissue in contrast to tests based on radiographic imaging or detection of occult blood or exfoliated DNA in stool. Following removal, the polyp is sent to pathology for histologic confirmation of adenoma or cancer. Colonoscopy directly visualizes the entire extent of the colon and rectum, including segments of the colon that are beyond the reach of flexible sigmoidoscopy. Colonoscopy therefore is the recommended screening method or a follow-up modality for all colorectal cancer screening methods and is one of the most widely performed procedures in the United States.^{3,4}

The ability of colonoscopy to reduce morbidity and mortality from colorectal cancer is a function of its abilities to detect early stage cancers and to *remove* adenomatous polyps or colorectal neoplasms. Colonoscopy is a technically challenging procedure; therefore, its effectiveness in detecting and removing polyps significantly varies based upon the skill of the endoscopist. A

² <u>https://www.cancer.org/cancer/colon-rectal-cancer/about/key-statistics.html</u> *August 24, 2019*

³ Regula J, Rupinski M, Kraszewska E, et al. Colonoscopy in colorectal cancer screening for detection of advanced neoplasia. *N Engl J Med* 2006;355:1863-72.

⁴ Seeff LC, Richards TB, Shapiro JA, et al. How many endoscopies are performed for colorectal cancer screening? Results from CDC's survey of endoscopic capacity. *Gastroenterology* 2004;127:1670-7.

direct indicator of a high-quality endoscopist is his/her ability to detect pre-cancerous polyps, or adenomas. Suboptimal performance of colonoscopy is a fundamental challenge to protect against incidence of colorectal cancers. Evidence of variable performance by practitioners performing colonoscopy prompted the development of quality standards for colonoscopy performance.⁵

Screening Colonoscopy Adenoma Detection Rate

The adenoma detection rate is the best-established colorectal neoplasia-related quality indicator, and is defined as the proportion of patients undergoing colonoscopy in whom an adenoma or colorectal cancer is found.⁶ Studies show that high adenoma detection rates are associated with a significant reduction in colorectal cancer risk.⁷ Yet, virtually all studies on this subject have found marked variation in adenoma detection rates among physicians.

Corley et al. published in the *New England Journal of Medicine* an examination of the association between adenoma detection rate and risks of subsequent colorectal cancer and death among 264,792 colonoscopies by 136 gastroenterologists. Patients were followed from their baseline examinations for either 10 years or until another colonoscopy with negative results, left the health care system, or were diagnosed with colorectal cancer. There was a 3% reduction in colorectal cancer incidence and a 5% reduction in cancer mortality for each 1% increase in adenoma detection rate. This observation remained for both proximal and distal cancer in both men and women.⁸ Kaminski et al published a study on the association between adenoma detection rate and interval cancer in *Gastroenterology* of 294 endoscopists and data on 146,860 colonoscopies that reviewed 895,916 person-years of follow up evaluation through the National Cancer Registry. The study concluded that there is an association of increased adenoma detection rate with a reduced risk of interval cancer and death.⁹

In the 2020 Medicare Physician Fee Schedule proposed rule, CMS proposes the removal of Measure 343: Screening Colonoscopy Adenoma Detection Rate as a quality measure from the MIPS program citing scoring implications, review of previous stakeholder feedback, and attribution to the MIPS eligible clinician. Our societies believe continued dialogue on this measure is warranted.

The simple formula on which the Quality Payment Program rests is Quality over Cost equals Value. By introducing the Screening/Surveillance Colonoscopy episode-based cost measure into MIPS and then removing Measure 343: Screening Colonoscopy Adenoma Detection Rate (the only outcome measure in the program relative to colonoscopy and gastroenterology overall) from the Quality performance category of MIPS, CMS reduces assessment of a physician's performance on screening colonoscopy to cost alone and provides a patient with no assessment of a gastroenterologist's performance of screening colonoscopy relative to value. **Our societies request continued dialogue with CMS on the points included in the Agency's rationale for measure removal prior to further consideration of removal of Measure 343: Screening Colonoscopy Adenoma Detection Rate from MIPS. We address**

⁵ Rex DK, et al. Quality indicators for colonoscopy. *Gastrointest Endosc 2015;81:31-*

^{53/}DOI:http://dx.doi.org/10.1016/j.gie.2014.07.058

⁶ Rex DK, Petrini JL, Baron TH, et al. Quality indicators for colonoscopy. *Gastrointest Endosc* 2006;63:S16-28.

⁷ Kaminski, M F., Regula J, et al. Quality indicators for colonoscopy and the risk of interval cancer. *N Engl J Med* 2010; 362(19): 1795-803.

⁸ Corley D, Jensen CD, Marks AR, et al. Adenoma detection rate and risk of colorectal cancer and death. *N Engl J Med* 2014;370: 1298-306.

⁹ Kaminski MF, et al. Increased Rate of Adenoma Detection Associates With Reduced Risk of Colorectal Cancer and Death. *Gastroenterology*. 2017 Jul;153(1):98-105. doi: 10.1053/j.gastro.2017.04.006. Epub 2017 Apr 17.

each of these points below and look forward to meeting with the Agency for more in-depth discussions.

CMS states in the proposed rule, "the measure does not account for variables which may influence the adenoma detection rate such as geographic location, socioeconomic status of patient population, community compliance of screening, etc." Adenoma detection rate is an intermediate outcome measure, which the Agency defines as a measure that assesses a factor or short-term result that contributes to an ultimate outcome. Geographic location and socioeconomic status of patient population are not biological and not independent predictors of an intermediate outcome measure. Community compliance with screening would not influence the results of a test and by extension a physician's adenoma detection rate. The measure as specified accounts for a heterogenous population of patients of varying age, gender, and bowel preparation quality which influence adenoma detection rates, and purposely excludes patients at higher (prior history of polyps or cancer) risk of adenoma.

CMS also states, "due to the measure construct, benchmarks calculated from this measure are misrepresented and do not align with the MIPS scoring methodology where 100 percent indicates better clinical care or control." Our societies look forward to discussing construction of an adenoma detection rate measure that would better align with CMS' scoring methodology, given what the Agency has done so with other measures (e.g., diabetic control), or another alternative that would measure an outcome of interest to CMS and would provide useful information to gastroenterologists. Presently, we fail to see how the current measure cannot be benchmarked, recognizing an adenoma detection rate of 25% is the floor at which remediation should be triggered and an adenoma detection rate of 50% is aspirational.

CMS indicates as another concern relative to the adenoma detection rate measure that "guidelines and supplemental literature support a performance target for adenoma detection rate of 25 percent for a mixed gender population (20 percent in women and 30 percent in men)." As stated above, an adenoma detection rate of 25% is considered the floor, not the ceiling, by gastroenterologists. While an adenoma detection rate of 100% is not biologically possible, the goal of each gastroenterologist is to increase his/her personal adenoma detection rate, recognizing the impact on colorectal cancer prevention.

The final point presented as rationale for removal of the measure is that it "does not account for MIPS eligible clinicians that fail to detect adenomas but may score higher based on the patient population." Our societies are unaware of any studies demonstrating a relationship between adenoma detection rate and patient population. As stated previously, geographic location, socioeconomic status of patient population, and community compliance of screening impact screening uptake, but would not influence a physician's adenoma detection rate. The only measure that may capture missed adenomas is a measure relative to interval cancer rate, which is not feasible to calculate for an individual clinician given the progression from adenomatous polyp to cancer occurs over an estimated 5 to 10 years in average-risk populations,¹⁰ lack of interoperability among electronic medical records, and patient migration.

It is for these reasons stated above that our organizations request the continuation of Measure 343: Screening Colonoscopy Adenoma Detection Rate in the Quality performance category of the Merit-based Incentive Payment System until an alternative

¹⁰ Strykder SJ, Wolff BG, Culp CE, Libbe SD, Ilstrup DM, MacCarty RL. Natural history of untreated colonic polyps. *Gastroenterology*. 1987;93:1009-13.

adenoma detection rate measure that addresses scoring and benchmarking challenges can be developed.

Colonoscopy Interval for Patients with a History of Adenomatous Polyps – Avoidance of Inappropriate Use

Our societies are responding more fully to the CMS MIPS Value Pathways request for information in a separate letter. Notably, this framework supports a direction for which our societies have long advocated in relation to colorectal cancer screening and surveillance. The colorectal cancer-related quality measures currently available for public reporting provide data on the continuum, from identifying those beneficiaries who are being over-screened, the quality of the screening, and the necessary follow-up. For benchmarking purposes, uniform reporting of quality measures allows for more accurate comparisons of physicians who perform colonoscopy. The MIPS Value Pathways concept appears to address a key concern about the current construct of MIPS, specifically measures for which performance earns a greater amount of points but procedure volume can be as a low as 20 cases annually. We believe this has led to skewed benchmarks for measures.

For colonoscopy to be cost-effective, the intervals between examinations must be optimal. Our multi-society endorsed *Quality indicators for colonoscopy*¹¹ states "post-polypectomy surveillance colonoscopy in the United States is frequently performed at intervals that are shorter than those recommended in guidelines," and "Assessments of actual practice identified both overuse of surveillance examination in low-risk patients and underuse in high-risk patients." Measure 185: Colonoscopy Interval for Patients with a History of Adenomatous Polyps is an important measure in assessing overuse of colonoscopy. The benchmarks established by CMS derived from public reporting that suggest this measure is topping out do not align with the evidence from surveys of practice.^{12,13,14,15,16,17} **Our organizations request the continuation of Measure 185: Colonoscopy Interval for Patients with a History of Adenomatous Polyps is in the Quality performance category of the Merit-based Incentive Payment System so that it may be included in a MIPS Value Pathway for colorectal cancer screening through which we believe more accurate benchmarks for the measure will be developed.**

CMS also states in its rationale that this measure "was previously proposed for removal but was retained to allow for the measure to be updated to align with newly released guidelines. This measure was not updated to align with new guidelines." CMS suggests that the measure is now being proposed for removal from MIPS because the measure was not updated by the measure steward to align with new guidelines. The measure specification is *based* on the US Multi-Society Task Force (MSTF) on Colorectal Cancer's Guidelines for Colonoscopy Surveillance

¹¹ Rex, DK, et al. Quality Indicators for Colonoscopy. Am J Gastroenterol 2015; 110:72-90.

¹² Mysliwiec PA, Brown ML, Klabunde CN, et al. Are physicians doing too much colonoscopy? A national survey of colorectal surveillance after polypectomy. *Ann Intern Med* 2004;141:264-71.

¹³ Saini SD, Nayak RS, Kuhn L, et al. Why don't gastroenterologists follow colon polyp surveillance guidelines? Results of a national survey. *J Clin Gastroenterol* 2009;43:554-8.

¹⁴ Burke C, Issa M, Church J. A nationwide survey of post-polypectomy surveillance colonoscopy: too many too soon! *Gastroenterology* 2005;128:A566.

¹⁵ Boolchand V, Singh J, Olds G, et al. Colonoscopy surveillance after polypectomy: a national survey study of primary care physicians. *Am J Gastroenterol* 2005;100:S384-5.

¹⁶ Kim ER, Sinn DH, Kim JY, et al. Factors associated with adherence to the recommended postpolypectomy surveillance interval. *Surg Endosc* 2012;26:1690-5.

¹⁷ Shah TU, Voils CI, McNeil R, et al. Understanding gastroenterologist adherence to polyp surveillance guidelines. *Am J Gastroenterol* 2012;107:1283-7.

After Screening and Polypectomy published in 2012,¹⁸ and the MSTF has not published updated recommendations regarding *surveillance* colonoscopy intervals for patients with a history of adenomatous polyps. The American Cancer Society (ACS) published a qualified recommendation that *screening* begin at age 45;¹⁹ and the MSTF issued a statement in response on January 8, 2018, but both of these updates concern intervals for *screening* rather than surveillance colonoscopy which is the focus of Measure 185. Measure 185: Colonoscopy Interval for Patients with a History of Adenomatous Polyps – Avoidance of Inappropriate Use should remain in the Quality performance category of MIPS until updated guidelines are released and the impact on this measure can be evaluated.

It is for the reasons stated above that our organizations request the continuation of Measure 185: Colonoscopy Interval for Patients with a History of Adenomatous Polyps – Avoidance of Inappropriate Use in the Quality performance category of the Merit-based Incentive Payment System.

Meaningful Measures Available to Gastroenterologists

Our societies appreciate CMS' move to a parsimonious measure set, although caution to ensure the evaluation still supports each specialty in having enough measures for its providers to be able to report in a meaningful manner. CMS is proposing to remove 33 percent of the Gastroenterology-specific quality measures from the Quality Payment Program in 2020, which is 5 percent of all measures proposed for removal from the QPP. Two of the three Gastroenterology quality measures, 185 and 343, are designated by CMS as high-priority measures and measure 343 is the sole Gastroenterology-specific outcome measure available for reporting in the MIPS program. The CMS Meaningful Measures Framework was launched in 2017 to identify high-priority areas for quality measurement and improvement. The proposed removal of these measures appears to contradict this initiative. Furthermore, these measures are integrated in multiple programs, such as the Core Quality Measures Collaborative, and Measure 343: Screening Colonoscopy Adenoma Detection Rate establishes the framework for the Screening/Surveillance Colonoscopy episode-based cost measure such that, if removed, its absence would have unintended consequences across multiple programs.

¹⁸ Lieberman et al., *Gastroenterology* 2012;143:844-857.

¹⁹ Wolf et al., *Ca Cancer J Clin* 2018;68:250–281.

Conclusion

The ACG, AGA and ASGE appreciate the opportunity to provide comments on the CY 2019 Physician Fee Schedule proposed rule. If we may provide any additional information, please contact Brad Conway, ACG, at 301.263.9000 or <u>bconway@gi.org</u>; Kathleen Teixeira, AGA, at 240.482.3222 or <u>kteixeira@gastro.org</u>; or Lakitia Mayo, ASGE, at 630.570.5641 or <u>Imayo@asge.org</u>.

Sincerely,

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Horty B. E. Sur

Sunanda V. Kane, MD, MSPH, FACG President American College of Gastroenterology

Hashem B. El-Serag, MD, MPH, AGAF President American Gastroenterological Association



John. J. Vargo, II, MD, MPH, FASGE President American Society for Gastrointestinal Endoscopy

Attachment A



December 3, 2018

The Honorable Seema Verma Administrator Centers for Medicare & Medicaid Services U.S. Department of Health and Human Services 7500 Security Boulevard Baltimore, MD 21244

Dear Administrator Verma:

Colorectal cancer is the third most common cancer amongst adults in the United States and the second leading cause of cancer deaths. Thankfully, with timely screening, colorectal cancer can be caught earlier when treatment is more likely to be successful, or even prevented altogether by removing precancerous lesions. For these reasons, we urge the Centers for Medicare and Medicaid Services (CMS) to use its existing authority to increase access to colorectal cancer screenings for seniors by eliminating the out-of-pocket costs associated with screening colonoscopies when a polyp is found and removed. The potential for these unexpected costs for screening colonoscopies prevent too many Medicare beneficiaries from seeking out this potentially life-saving preventive service.

It is estimated that more than 140,000 Americans will be diagnosed with colorectal cancer this year, and more than 50,000 of these Americans will die from the disease. Most instances of colorectal cancer occur in seniors, and most deaths from this cancer occur in those older than 65.

The most effective preventive action against colorectal cancer is a screening colonoscopy. This procedure allows for the early detection and removal of tissue (polyps) that could become cancerous. Current law provides preventive screenings without cost-sharing to Medicare beneficiaries, including colonoscopies. However, if a polyp is detected and removed during the screening, the procedure is subsequently billed as "diagnostic" rather than a "preventive service," leaving the patient saddled with an unexpected bill. Medicare requires that patients pay 20 percent coinsurance for a polyp removal during a colonoscopy, which can end up costing seniors as much as \$350. This can pose a significant financial barrier for many seniors living on fixed incomes. Moreover, because it is impossible to know in advance if a polyp will be removed during a screening colonoscopy, Medicare beneficiaries do not know whether or not their screening will be fully covered until the procedure is over.

Holding Medicare beneficiaries financially responsible only if a polyp is found and removed is counter to the intent of the law and is confusing to both providers and patients. We urge you to use your existing authority to remove this unnecessary and costly coinsurance requirement.

CMS is authorized to cover screening colonoscopies that include the removal of a polyp for Medicare beneficiaries without cost-sharing under current law. The United States Preventive Services Task Force (USPSTF) considers screening colonoscopies a "preventive service," and they are included among the preventive services recommended by USPSTF. USPSTF's definition of "screening colonoscopy" is not restricted to only those without polyp removal. Regardless of whether a polyp is removed during a screening colonoscopy, the procedure should be considered a "preventive service" under the law and provided to beneficiaries without any out-of-pocket costs. Even CMS's own website indicates no cost-sharing for screening colonoscopies, with no distinction made between those that include polyp removal and those that do not. In order to remain consistent across screenings, CMS should omit the current coinsurance requirement for Medicare beneficiaries who undergo a screening colonoscopy that includes polyp removal.

Seniors should not go into a procedure worrying about whether they will be saddled with an additional cost. In fact, they may be discouraged from undergoing screening for colorectal cancer out of fear that they may have a surprise bill at the end of it. Reducing disincentives for screenings will improve health outcomes and save money for both seniors and taxpayers.

We urge you to use your authority to remove this coinsurance requirement. This would ensure that all Medicare beneficiaries are able to undergo a screening colonoscopy—and have polyps removed, if necessary—without cost-sharing. By making this sensible fix to current law, we can continue the progress our country has made in the fight against colorectal cancer.

Thank you for your consideration of this important issue.

Sherrod Brown United States Senator

Benjamin J. Cardin

Benjamin L. Cardin United States Senator

Mazie K. Hirono United States Senator

Gary C. Peters United States Senator

Sincerely,

Roger F. Wicker United States Senator

Suran M. Collins

Susan Collins United States Senator

Jack Reed United States Senator

Margaret Wood Hassan United States Senator

of Carey, D.

Robert P. Casey, Jr. United States Senator

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Kirsten Gillibrand United States Senator

Sheldon Whitehouse United States Senator

Angus S. King, Jr. United States Senator

Elizabeth Warren Uniter, States Senator

Jeffrey A. Merkley United States Senator

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Cory A. Booker United States Senator

Chris Van Hollen

United States Senator

Richard Blumenthal United States Senator

Tina Smith United States Senator

Kamala D. Harris United States Senator

Amy Klobuchar United States Senator

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Dan Sullivan United States Senator

Tammy Duckworth United States Senator

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Jeanne Shaheen United States Senator

Richard J. Durbin United States Senator

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Cindy Hude-Smith United States Senator

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Heidi Heitkamp United States Senator

Tom Cotton United States Senator

Martin Heinrich United States Senator

Bernard Sanders United States Senator

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Catherine Cortez lasto

United States Senator

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Lisa Murkowski United States Senator

Attachment B

Congress of the United States Washington, DC 20515

June 6, 2019

The Honorable Seema Verma Administrator Centers for Medicare & Medicaid Services U.S. Department of Health and Human Services 7500 Security Boulevard Baltimore, MD 21244

Dear Administrator Verma:

Colorectal cancer is the second leading cause of cancer death in the United States. In 2019, more than 145,000 Americans will be diagnosed with colorectal cancer and approximately 51,000 will die from the disease.¹ Mortality rates are highest among men, African-Americans, American Indians/Alaska Natives, and individuals in Southern and Midwestern states.²

Providers have the tools to both prevent colorectal cancer and detect it during early stages, when treatment is most successful. One of the most effective preventive services is a screening colonoscopy, which allows for the early detection and removal of polyps that could become cancerous. When caught early, colorectal cancer has a 90 percent five-year survival rate.³

That is why we urge the Centers for Medicare and Medicaid Services (CMS) to use its existing authority to eliminate coinsurance for preventive colonoscopies for Medicare beneficiaries, even in cases when a polyp is removed. Eliminating out-of-pocket costs associated with colorectal cancer screening would help increase access for Medicare beneficiaries to this potentially life-saving service.

Under current law, seniors covered by Medicare are eligible for colorectal cancer screenings without cost sharing. However, if a physician takes further preventive action during the screening colonoscopy, such as removing a polyp, the procedure is billed as "diagnostic" rather than a "preventive service." When this happens, Medicare patients face a surprise bill after the screening procedure despite the fact that it is impossible to know in advance if a polyp will be discovered and removed during a screening colonoscopy. Medicare requires that patients without supplemental coverage make a 20 percent coinsurance payment if a polyp is removed during a screening colonoscopy, which can cost seniors as much as \$350 depending on the site of service.⁴ The potential for this unexpected bill may lead Medicare beneficiaries to avoid this highly effective method of colorectal cancer prevention.

¹ American Cancer Society. Cancer Facts and Figures 2019. Atlanta: American Cancer Society; 2019.

² Siegel RL, Miller KD, Jemal A. Cancer statistics, 2019. CA Cancer J Clin. 2019; 69(1):7-34.

³ American Cancer Society. Cancer Facts and Figures 2019. Atlanta: American Cancer Society; 2019.

⁴ Cost estimates provided by The American Gastroenterological Association.

Due to its proven effectiveness, the United States Preventive Services Task Force (USPSTF) gives colorectal cancer screenings an "A" rating and strongly recommends such screenings for individuals between the ages of 50 and 75.⁵ Under current law, CMS has the authority to waive Medicare coinsurance for preventive services that are recommended with a grade of A or B by USPSTF.⁶ Neither USPSTF nor CMS have limited the definition of screening colonoscopies to only include screening colonoscopies without polyp removal. In contrast, guidance from the Center for Consumer Information & Insurance Oversight (CCIIO), consistent with USPSTF's recommendation, states that polyp removal is an integral part of a screening colonoscopy.⁷ Additionally, CMS may waive coinsurance requirements for "colorectal cancer screening tests" defined under Section 1861 of the Social Security Act (SSA).⁸ This definition includes "screening colonoscopy" without specifying that such screening shall be limited to those where polyp removal does not occur.

CMS also has the authority to waive cost sharing requirements for "[s]uch other tests or procedures, and modifications to tests and procedures under this subsection, with such frequency and payment limits, *as the Secretary determines appropriate*, in consultation with appropriate organizations."⁹ Therefore, the Secretary could take steps to consult with appropriate organizations and confirm that waiving coinsurance requirements for screening colonoscopies that result in polyp removal is an appropriate "modification" to the relevant definition.

Finally, current law provides CMS the authority to modify the Special Payment Rule Provisions of the SSA in Section 1834 "to the extent that such modification is consistent with the recommendations of the United States Preventive Services Task Force,"¹⁰ providing the Secretary further authority to waive coinsurance requirements for screening colonoscopies that include polyp removal.

Charging beneficiaries for screenings that result in polyp removal is confusing for both providers and patients. Moreover, this policy could be limiting access to colorectal cancer screenings among Medicare beneficiaries at a time when Medicare-aged individuals account for more than half of colorectal cancer diagnoses. We urge you to use your statutory authority to remove the coinsurance requirement when screening colonoscopies become diagnostic procedures. By making this commonsense fix to Medicare, we can improve health outcomes and save money for seniors and their families.

Sincerely,

⁵ U.S. Preventive Services Task Force. *Final recommendation statement colorectal cancer: screening*. Published June 2016. <u>https://www.uspreventiveservicestaskforce.org/Page/Document/UpdateSummaryFinal/colorectal-cancer-screening2</u>.

⁶ Pub. L. 111-148, title IV, § 4104(c).

⁷ The Center for Consumer Information & Insurance Oversight. *Affordable Care Act implementation FAQs – set 12*. Q5. https://www.cms.gov/CCIIO/Resources/Fact-Sheets-and-FAQs/aca_implementation_faqs12.html#Coverage of Preventive Services.

⁸ Social Security Act. 42 U.S.C. 1395x. §1861.

⁹ Ibid.

¹⁰ Social Security Act. 42 U.S.C. 1395m. §1834.

A. Donald M'Eachin

A. Donald McEachin Member of Congress

Donald M. Payne, Jr. Member of Congress

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Anthony G. Brown Member of Congress

David Scott Member of Congress

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John B. Larson

Member of Congress

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FOR IMMEDIATE RELEASE July 29, 2019

Contact: CMS Media Relations (202) 690-6145 | CMS Media Inquiries

Trump Administration's Patients over Paperwork Delivers for Doctors CMS Strengthens Medicare and Shapes Value-based Care in Physician Fee Schedule and Quality Payment Program Proposed Rule

The Centers for Medicare & Medicaid Services (CMS) is proposing major policy changes to ensure clinicians spend more time providing high-value care for patients instead of filing cumbersome paperwork. As part of CMS's annual changes to the Medicare Physician Fee Schedule and Quality Payment Program, the agency's proposals are aimed at reducing burden, recognizing clinicians for the time they spend with patients, removing unnecessary measures and making it easier for them to be on the path towards value-based care. This proposed rule builds on the Trump Administration's efforts to establish a patient-driven healthcare system that focuses on better health outcomes, and is projected to save 2.3 million hours per year in burden reduction.

"Clinicians are drowning in paperwork and reporting requirements caused by cumbersome government rules and regulations," said CMS Administrator Seema Verma. "These administrative costs add to the total cost of delivering healthcare, which means physicians often have to hire extra staff and spend more time complying with requirements instead of with their patients."

Last year, the Trump Administration finalized historic changes to simplify billing and coding requirements for certain office-based visits known as Evaluation and Management (E/M) services, responding to longstanding criticism that they were burdensome and overly complicated. Those changes, the first to the E/M framework in more than 20 years, gave clinicians new flexibility to consider time with the patient or medical decision-making in how they code an E/M visit, so they could focus more closely on what is clinically relevant and medically necessary for the patient.

The proposed changes in this year's rule would build on these policies by paying clinicians across all specialties for the time they spend treating the growing number of patients with greater needs and multiple medical conditions, through increasing the value of E/M codes for office/outpatient visits and providing enhanced payments for certain types of visits. CMS is investing in the critical thinking required to evaluate a patient, which will help improve outcomes. This is especially important to certain specialists that spend significant time managing patients with multiple co-morbidities, such as diabetes and heart disease.

"Today one in five Medicare beneficiaries have multiple chronic diseases," said Administrator Seema Verma. "We are announcing proposals so that the government doesn't stand in the way of patient care, by giving clinicians the support they need to spend valuable time coordinating the care of these patients to ensure their diseases are well-managed and their quality of life is preserved."

CMS is also taking steps to help clinicians better manage chronically ill patients, particularly during their transition from hospital to home. The proposed rule would increase payments to practitioners for time spent on care management after a patient leaves the hospital ensuring proper follow-up and continuity of care for patients. For the first time, CMS is proposing to pay for care management services for patients with a single, high-risk chronic condition such as diabetes or high blood pressure. CMS is also proposing to pay clinicians more for additional time spent on care management activities for patients suffering from multiple chronic conditions. These steps would address drivers of healthcare costs and ensure a sustainable safety net for vulnerable patients.

In addition to the Physician Fee Schedule, CMS is proposing changes to improve the Quality Payment Program by streamlining the program's requirements with the goal of reducing clinician burden. Today's proposal includes a new, simple way for clinicians to participate in our pay-for-performance program, the Merit-based Incentive Payment System (MIPS). This new framework called the MIPS Value Pathways (MVPs), beginning in the 2021 performance period, would move MIPS from its current state, which requires clinicians to report on many measures across the multiple performance categories, such as Quality, Cost, Promoting Interoperability and Improvement Activities, to a system in which clinicians will report much less. Under MVPs, clinicians would report on a smaller set of measures that are specialty-specific, outcome-based, and more closely aligned to Alternative Payment Models (APMs) - new approaches to paying for care through Medicare that incentivize quality and value.

In addition, MVPs would allow CMS to provide more data and feedback to clinicians. Having access to this information helps clinicians quickly identify strengths in performance as well as opportunities for continuous improvement in order to deliver the best outcomes possible for patients.

This proposed rule advances CMS's goal to combat the opioid epidemic with new Medicare coverage to pay opioid treatment programs (OTPs) for delivering Medication-Assisted Treatment (MAT) to people with Medicare suffering from Opioid Use Disorder (OUD). Opioid Treatment Programs (OTPs) are programs or providers that provide a range of services to people with opioid use disorder, including medication-assisted treatment and counseling. OTPs must be accredited by the Substance Abuse and Mental Health Services Administration (SAMHSA). One of the Agency's top priorities is to fight the opioid crisis by increasing access to evidence-based treatment for opioid use disorder. CMS is also proposing to make a new monthly bundled payment to practitioners for management and counseling involving MAT for patients with opioid use disorder. Similar to the new payment to opioid treatment programs, this bundled payment to clinicians would cover care activities like overall patient management, care coordination, individual and group psychotherapy, and substance-use counseling, increasing patient access to evidence-based services that support OUD recovery.

Public comments on the proposed rules are due by September 27, 2019.

For a fact sheet on the CY 2020 Physician Fee Schedule proposed rule, please visit: <u>https://www.cms.gov/newsroom/fact-sheets/proposed-policy-payment-and-quality-provisions-changes-medicare-physician-fee-schedule-calendar-year-2</u>

For a fact sheet on the CY 2020 Quality Payment Program proposed rule, please visit: <u>https://qpp-cm-prod-content.s3.amazonaws.com/uploads/594/2020 QPP Proposed Rule Fact Sheet.pdf</u>

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Gastroenterology Scopes and Scope-related Equipment

GI Endoscopes

- Gastroscope (ES034) used in codes 43200-43233, 43210, 43233, 43235-43259, 43266, 43270, 44380-44384
- Colonoscope (ES033) used in codes 44388-44408, 45378-45398
- Flexible sigmoidoscope (ES043) used in codes 44385-44386, 45330-45347

Scope	Manufacturer	Document title	Page and	Product	Description	Price
			line	Code		
Video	Olympus	Olympus-GI	p. 2 <i>,</i> line	GIF-H190	Evis Exera III HD	\$34,804.00
gastroscope		society invoices	110	N3803040	gastroscope	
Video	Olympus	Olympus-GI	p. 7 <i>,</i> line	GIF-HQ190	Evis Exera III HD	\$34,860.00
gastroscope		society invoices	130	N3802940	gastroscope	
Video	Olympus	Olympus-GI	p. 8, line	GIF-H190	Evis Exera III HD	\$32,175.00
gastroscope		society invoices	131	N3803040	gastroscope	
Video	Pentax	Pentax-GI	p. 1, line	EG29-I10	i10 Series	\$32,840.00
gastroscope		society invoices	1		Standard HD+	
Video	Olympus	Olympus-GI	p.6, line	CF-HQ190L	Evis Exera III HD	\$38,180.00
colonoscope		society invoices	110	N3802140	colonoscope	
Video	Olympus	Olympus-GI	p. 8, line	CF-HQ190L	Evis Exera III HD	\$35,250.00
colonoscope		society invoices	120	N3802140	colonoscope	
Video	Olympus	Olympus-GI	p.14, line	CF-HQ190L	Evis Exera III HD	\$41,482.35
colonoscope		society invoices	190	N3802140	colonoscope	
Video	Olympus	Olympus-GI	p.16, line	CF-HQ190L	Evis Exera III HD	\$39,550.50
colonoscope		society invoices	90	N3802140	colonoscope	
Video	Pentax	Pentax-GI	p. 1 <i>,</i> line	EC34-I10L	i10 Series Video	\$36,945.00
colonoscope		society invoices	3		Colonoscope	
Video	Olympus	Olympus-GI	p.19, line	CF-Q160S	Large image	\$52,080.00
sigmoidoscope		society invoices	140	N3815340	video	
					sigmoidoscope	

$\tilde{\mathbf{O}}$	Mail All Corresponder 3500 Corporate Parkw P.O. BOX 610 Center Valley, PA 1		T (In /	able 1 Invoice 9	4883597
Olymp PO Bo	Remittance To: us America Inc x 200194 Irgh, PA 15251-0194		Night	Invoice 9	
Bill-1	To		0		
	WASHINGTON, DC 20010-3017	Your AR Rep. is; Phone			
Ship	То Ф	Fax Email		n an	
	WASHINGTON, DC 20010-3017	Information Invoice Date (Due	•	11/16/2017 (12/	16/2017)
Sold-	To	 Delivery No. Ref Sales Order I Customer PO No. 	No. (Date)	82592057 7215846 (11/14	/2017)
	WASHINGTON, DC 20010-3017	Payer No. Currency Terms of Paymen		USD Net 30 Days	
Attn:		Incoterm Requested By	F	OB - SHIPPING	
Line N	o. Material/Description	Inv. Type	Quantity	Unit Price	Value
10	CV-190 N3643240 CV-190 EVIS EXERA III VIDEO PROCESSOR Serial No. (7748064, 7748066)	NEW	2	21,785.40	43,570.80
20	CLV-190 N3643340 CLV-190 EVIS EXERA III LIGHT SOURCE Serial No. (7774748, 7774757)	NEW	2	12,530.70	25,061.40
/ 30	OEV-262H N5374340 OEV-262H HIGH DEFINITION LED L CD MONITO Serial No. (7764876, 7764881)	monitor	2	7,002.45	14,004.90
40	IMH-20 N3808540 IMH-20 OLY HD Recorder 500GB Dual CHAN Serial No. (7755476, 7755481)	NEW Ligital Capture	2	16,117.01	32,234.02
50	UPDR-80MD U2825612 UPDR-80MD SONY DYE SUB. LETR W/ 12' USB Serial No. (0723786, 0723798)	NEW	2	2,082.80	4,165.60
_€0	K10021611 K10021611 K10021611 WM-NP2 CART SI/CO2 STDRD SET Serial No. (21737188, 21737821)	car +	2	5,073.43	10, 146.86



Mail All Correspondence To: 3500 Corporate Parkway P.O. BOX 610 Center Valley, PA 18034-0610

Table 1 Invoice 94883597

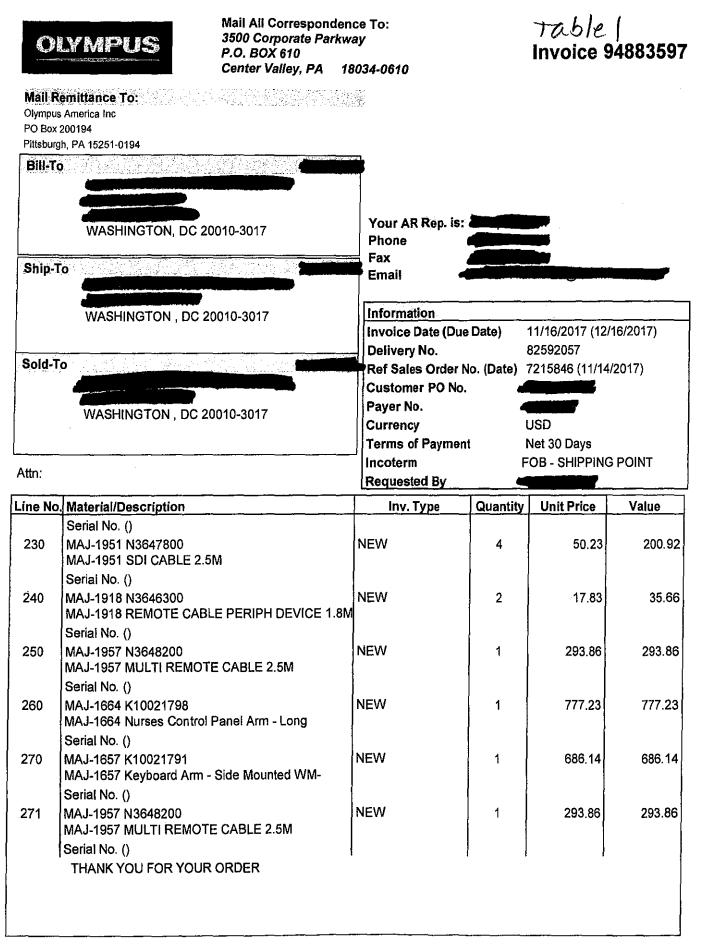
PO Box	us America Inc < 200194 rgh, PA 15251-0194				
Bill-1		Your AR Rep. is			
Ship-	To	Fax Email			
	WASHINGTON, DC 20010-3017	Information Invoice Date (Du Delivery No.	e Date)	11/16/2017 (12 82592057	/16/2017)
Sold-	WASHINGTON , DC 20010-3017	Ref Sales Order Customer PO No Payer No. Currency Terms of Paymer	nt	7215846 (11/14 USD Net 30 Days	
Attn:		Incoterm Requested By		FOB - SHIPPIN	G POINT
_ine No	Material/Description	Inv. Type	Quantity	Unit Price	Value
70	BF-H190 N3828720 BF-H190 EEIII HIGH DEF DIAGNOS IC BRONCH Serial No. (2723994, 2724002)	NEW	2	29,050.84	58,101.68
80	BF-1TH190 N3828820 BF-1TH190 EEIII HD THERAPEUTIC BRONCH W Serial No. (2723736, 2723739)	NEW	2	29,302.00	58,604.00
90	WA50042A WA50042A WA50042A ENDOEYE HD RIG 10MM 30 DEG FF Serial No. (626032, 626503, 626504, 626506, 626529)	NEW	5	18,473.91	92,369.55
110	GIF-H190 N3803040 GIF-H190 EVIS EXERA III HDTV GASTROSCOPE Serial No. (2753379)	NEW	1	34,804.77	34,804.77
120	GIF-XP190N N3803140 GIF-XP190N ULTRA-SLIM SCOPE, 4-WAY, NBI Serial No. (2732987, 2733025)	NEW	2	32,130.28	64,260.56
130	EU-ME2 PREMIERPLUS N4506040 EU-ME2 PREMIERPLUS EU-ME2 PREMIERPLUS UL	NEW	1	147,420.00	147,420.00



Mail All Correspondence To: 3500 Corporate Parkway P.O. BOX 610 Center Valley, PA 18034-0610

Table Invoice 94883597

Mail Remittance To: Olympus America Inc PO Box 200194 Pittsburgh, PA 15251-0194 **Bill-To** Your AR Rep. is: WASHINGTON, DC 20010-3017 Phone Fax Ship-To Email Information WASHINGTON , DC 20010-3017 Invoice Date (Due Date) 11/16/2017 (12/16/2017) **Delivery No.** 82592057 Sold-To Ref Sales Order No. (Date) 7215846 (11/14/2017) Customer PO No. Paver No. WASHINGTON , DC 20010-3017 USD Currency Terms of Payment Net 30 Days Incoterm **FOB - SHIPPING POINT** Attn: **Requested By** Line No. Material/Description Quantity **Unit Price** Inv. Type Value Serial No. (7713331) 140 BF-UC180F-A U2554251 NEW 1 47,338.39 47,338.39 BF-UC180F-A ULTRASOUND BRONCHOSCOPE Serial No. () 170 NEW MAJ-1916 N3649000 3 658.04 1,974.12 MAJ-1916 CV-190 INTERFACE CONVERT DEVICE Serial No. () MAJ-604 5756830 190 NEW 2 155.72 311.44 MAJ-604 REMOTE CABLE REQUIRED FOR CONNEC Serial No. () 200 UP-X898MD U3406410 NEW 1 1.565.11 1.565.11 **UP-X898MD B&W GRAPHIC PRINTER** Serial No. (7063654) 210 UCR N2654400 NEW 3 4,231.08 12,693.24 UCR ENDOSCOPIC CO2 REGULATION UNIT Serial No. (7733979, 7733984, 7733986) 221 NEW WA05955A WA05955A 9 986.24 8,876.16 WA05955A INSTRUMENT TRAY FOR ENDOEYE VID



0	Mail All Correspondent 3500 Corporate F P.O. BOX 610 Center Valley, PA	arkway		Table Invoice	/ ∉ 2_ 94919509
Olympu PO Box	Remittance To: is America inc. : 120600, Dept 0600 TX 75312-0600		\mathcal{N}	Invoice ! deo cui deo cui deo cui deo cui	upl
BIII-T		Your AR Rep. is		8 8	
Ship-	To	Phone Fax Email			
Sold-	EFFINGHAM , IL 62401	Information Invoice Date (Du Delivery No.		11/27/2017 (12) 82612508	
Colu	EFFINGHAM, IL 62401	Ref Sales Order Customer PO N Payer No. Currency Terms of Payme	o. 1	7218289 (11/15 USD Net 30 Days	/2017)
Attn:		Incoterm Requested By		Fob - Shipping	
Line No J 10	 Material/Description K10021769 K10021769 K10021769 WM-NP2 GI CO2 STANDARD SE Serial No. (21738263, 21738447, 21738521, 21738522) 	T CAR-A	Quantity 4	Unit Price 5,262.60	Value 21,050.40
 / 20.	OEV-262H N5374340 OEV-262H HIGH DEFINITION LED L CD MON Serial No. (7763672, 7763693, 7763872, 7763 7764231, 7764232)		6	6,981.00	41,886.00
30	CV-190 N3643240 CV-190 EVIS EXERA III VIDEO PROCESSOR Serial No. (7748200, 7748201, 7748208, 7748		4	21,580.00	86,320.00
2-40	CLV-190 N3643340 CLV-190 EVIS EXERA III LIGHT SOURCE Serial No. (7774779, 7774896, 7774898, 7774	NEW 899)	4	12,450.00	49,800.00
50	OEP-5 U3007099 OEP-5 HD OLYMPUS P <u>RINTER</u> Serial No. (A726449, A726452, A726453, A726	NEW 3457)	4	7,600.00	30,400.00
60	OFP-2 K10001141 OFP-2 FLUSHING PUMP	NEW	4	1,430.21	5,720.84

0	Mail All Corresponden 3500 Corporate Parkw P.O. BOX 610 Center Valley, PA 11			Table Invoice	94919509
Olympu PO Box	Remittance To: Is America Inc. 120600, Dept 0600 TX 75312-0600				
Bill-T Ship-		Your AR Rep. is: Phone Fax Email			
Sold-	EFFINGHAM , IL 62401	Information Invoice Date (Due Delivery No. Ref Sales Order N Customer PO No. Payer No. Currency Terms of Paymen	io. (Date)	11/27/2017 (12 82612508 7218289 (11/1) USD Net 30 Days	
Attn:		Incoterm Requested By	F	OB - SHIPPIN	
Line No	o. Material/Description	inv. Type	Quantity	Unit Price	Value
70	Serial No. (21736442, 21736821, 21736822, 21736973) UCR N2654400 UCR ENDOSCOPIC CO2 REGULATION UNIT Serial No. (7733578, 7733988, 7733991, 7733992)	NEW	4	3,996.00	15,984.00
80	MAJ-1430 N2485700 MAJ-1430 VIDEOSCOPE CABLE EVIS EXERA II Serial No. (7727354, 7727386, 7728194, 7728203)	NEW	4	1,943.05	7,772.20
90	HP-USB U1914971 HP-USB CABLE 10'FOR HP PRINTER Serial No. ()	NEW	4	22.00	88.00
100	MH-984 4926400 MH-984 RGB PRINTER CABLE CV-160 Serial No. ()	NEW	4	264.00	1,056.00
110	CF-HQ190L N3802140 CF-HQ190L EVIS EXERA III HD COLONOSCOPE Serial No. (2772938, 2772947, 2773159)	NEW	3	38,180.00	114,540.00
120	PCF-H190DL N5374440 PCF-H190DL W/ SCOPEGUIDE	NEW	7	38,180.00	267,260.00

0	LYMPUS	Mail All Corresponder 3500 Corporate Parkw P.O. BOX 610 Center Valley, PA 1			Table Invoice	/¢Z 94919509
Olympus PO Box	emittance To: America Inc. 120600, Dept 0600 X 75312-0600					
Bill-To			Your AR Rep. is: Phone			
Ship-T	e EFFINGHAM , IL 62401		Fax Email •			
Soid-T	O EFFINGHAM , IL 62401		Invoice Date (Du Delivery No. Ref Sales Order Customer PO No Payer No. Currency Terms of Paymer	No. (Date)	11/27/2017 (12 82612508 7218289 (11/15 1999 1999 1999 USD Net 30 Days	
Attn:			Incoterm Requested By		OB - SHIPPING	
Line No.	Material/Description Serial No. (2738319, 2738 2738374, 2738376, 27383		Inv. Type	Quantity	Unit Price	Value
130 p	GIF-HQ190 N3802940 GIF-HQ190 EVIS EXERA I Serial No. (2757232, 27572		gastro su	opt	34,860.00	139,440.00
P140	OL-0015-08 U2834666 OL-0015-08 GCX TALL RC Serial No. () THANK YOU FOR YOUR		NEW	2	962.12	1,924.24
			Freight	·		0.00
			Net Value	***	:	783,241.68
			Total Before Ta Tax		•	783,241.68 0.00
			Total Amount (L			783,241.68

0	LYMPUS	Mail All Correspondence 1 3500 Corporate Parkway P.O. BOX 610 Center Valley, PA 18034		Tal	nvoice 9	499226
Olympi PO Bo	Remittance To: us America Inc x 200194 rgh, PA 15251-0194		Vide	,0 NosCe	H	
Bill-T	ſo		2010	, , , ,		
	INDIANAPOLIS, IN 462	1	Your AR Rep. is: Phone			
Ship-	То		Fax			
			Email			
	PAOLI, IN 47454-9672		nformation		··· <u>···</u> ······························	
	FAULI, IN 47404-5072	· · · · · · · · · · · · · · · · · · ·	nvoice Date (Due	Date)	12/11/2017 (01/	10/2018)
			Delivery No.		82649891	
Sold-	10		Ref Sales Order N		7263339 (12/08)	2017)
	and a second		Customer PO No.	1		
	PAOLI, IN 47454-9672		Payer No. Currency	4	USD	
			erms of Payment		Net 30 Days	
			ncoterm		OB - SHI <u>PPING</u>	POINT
Attn: A	TTN: ACCOUNTS PAYABLE	R	Requested By			l
ine N	o. Material/Description		Inv. Type	Quantity	Unit Price	Value
30	CLV-190 N3643340		EW	1	11,475.00	11,475.0
,	CLV-190 EVIS EXERA III J Serial No. (7775580)	IGHT SOURCE				
,		ł				
120	CF-HQ190L N3802140	NE	EW	2	35,250.00	70,500.0
	CF-HQ190L EVIS EXERA	Total Action of the Action of		ļ		
	Serial No. (2773161, 2773	182)		1		
130	PCF-H190DL N5374440	NE	EW	2	37,500.00	75,000.0
	PCF-H190DL W/ SCOPEG			}		,
	Serial No. (2738460, 27384	165)		{		
131	GIF-H190 N3803040	I NE	W	3	32,175.00	96,525.0
	GIF-H190 EVIS EXERA III				,,	-0,020.0
	Serial No. (2753427, 2753	509, 2753587)			ł	
122	OFP-2 K10001141	NE	۱ ۸ /	1	1,500.00	1,500.0
T-94Z	OFP-2 FLUSHING PUMP				1,000.00	1,000,0
	Serial No. (21739607)					
da e		 				
	K10021769 K10021769		art	1	4,545.00	4,545.00
133						
433	K10021769 WM-NP2 GI CO Serial No. (21740783)					

0	LYMPUS Center Valley, PA 18		-	Table : Invoice 9	
Olympu PO Box	Remittance To: s America Inc 200194 gh, PA 15251-0194				
Bill-T	0				
	INDIANAPOLIS, IN 46207-7175	Your AR Rep. is: Phone	<u> </u>	-	
Ship-	Го	Fax Email			
	PAOLI , IN 47454-9672	Information Invoice Date (Due Delivery No.		12/11/2017 (01/ 32649891	10/2018)
Sold-1	Го	Ref Sales Order N Customer PO No.	lo. (Date)		2017)
	PAOLI , IN 47454-9672	Payer No. Currency Terms of Payment		JSD Net 30 Days	
Attn: A	TTN: ACCOUNTS PAYABLE	Incoterm Requested By	F	OB - SHIPPING	POINT
ine No	. Material/Description	Inv. Type	Quantity	Unit Price	Value
134	CV-190 N3643240 CV-190 EVIS EXERA III VIDEO PROCESSOR Serial No. (7748300)	NEW	1	19,950.00	19,950.00
135	MAJ-1918 N3646300 MAJ-1918 REMOTE CABLE PERIPH DEVICE 1.8M	NEW	2	15.97	31.94
136	Serial No. () MAJ-1916 N3649000 MAJ-1916 CV-190 INTERFACE CONVERT DEVICE	NEW	1	589.50	589.50
137	Serial No. () OEP-5 U3007099 OEP-5 HD OLYMPUS PRINTER Serial No. (A726478)	NEW	1	7,305.00	7,305.00
138	MAJ-1951 N3647800 MAJ-1951 SDI CABLE 2.5M	NEW	2	45.00	90.00
139	Serial No. () MAJ-920 6860500 MAJ-920 OFP RMT CBL-CV-160 COMPAT W/ EW	NEW	1	190.50	190.50
140	Serial No. ()	NEW	1	2,122.50	2,122.50

Page 2 of 5

0	LYMPUS 3500 Corp P.O. BOX	orrespondence To: orate Parkway 610 lley, PA 18034-0610	1	Table Invoice	之 9 4992262
Olympi PO Bo:	Remittance To: us America Inc x 200194 rgh, PA 15251-0194				
BIII-T	To				
	INDIANAPOLIS, IN 46207-7175	Your AR Rep. is Phone	5. 		
Ship-	То	Fax Email			
	PAOLI , IN 47454-9672	Information Invoice Date (D		12/11/2017 (01	/10/2018)
Sold-	To	Ref Sales Order	r No. (Date)	82649891 7263339 (12/08	/2017)
	PAOLI , IN 47454-9672	Payer No. Currency Terms of Payme		USD Net 30 Days	
Attn: A	TTN: ACCOUNTS PAYABLE	Incoterm Requested By	F	OB - SHIPPING	
Line N	o. Material/Description	Inv. Type	Quantity	Unit Price	Value
	Serial No. (7727828)				1
260	IS2019HB U3178736 IS2019HB NDS RADIANCE 26" HD LE	NEW D MONITOR	1	5,621.30	5,621.30
	Serial No. (17-282878)				1
270	IS20320 U00000010440 IS20320 32 Inch NDS ULTRA TruColor Serial No. (17-279270)	NEW	1	6,900.00	6,900.00
280	IS20300 U2999276 IS20300 NDS ZERO WIRE KIT 90T202 Serial No. (16-265840265844)	8 NEW	1	4,200.00	4,200.00
310	FLP-0002-17C U2419956 MOUNTING ADAPTOR FOR FLAT PAN	NEW	2	27.97	55.94
320	Serial No. () OL-0014-10 U2852004 OL-0014-10 GCX 19" WALL CHNNL W/HARDWARE	NEW	1	53.62	53.62
330	Serial No. () OL-0014-20 U2844688 OL-0014-20 GCX PWR SPLY CHANNE	L MOUNT	2	53.62	107.24

OL	YMPUS	Mail All Corresponder 3500 Corporate Parkw P.O. BOX 610 Center Valley, PA 1	vay		Table Invoice §	″_ 94992262
Olympus / PO Box 20	mittance To: America Inc 00194 , PA 15251-0194					
Bill-To						
-	INDIANAPOLIS, IN 46	207-7175	Your AR Rep. is: Phone			
Ship-To) 		Fax Email			
	PAOLI , IN 47454-9672	9	Information			······································
Sold-To			Invoice Date (Due Delivery No. Ref Sales Order N Customer PO No.	o. (Date)	12/11/2017 (01 82649891 7263339 (12/08	
	PAOLI , IN 47454-9672		Payer No. Currency Terms of Payment		USD Net 30 Days	
Attn: ATT	IN: ACCOUNTS PAYABLE		Incoterm Requested By	F	OB - SHIPPING	G POINT
ine No.	Material/Description		Inv. Type	Quantity	Unit Price	Value
340	Serial No. () OL-0014-14 U2844670 OL-0014-14 GCX VRBLE Serial No. () THANK YOU FOR YOUF		NEW	1	697.50	697.50
			Freight	# 7a 6 [.] [.]		0.00
			Net Value			307,460.04
			Total Before Tax Tax	(307,460.04 0.00
			Total Amount (U	SD)	:	307,460.04

C	Mail All Correspond 3500 Corporate Par P.O. BOX 610 Center Valley, PA	ƙway			92252188
Olymp PO Bo	Remittance To: us America Inc ix 200194 irgh, PA 15251-0194		Jid.	onuscop	þ
Bill-	HARTFORD, CT 06106	Your AR Rep. Phone Fax Email			
Sold-		Information Invoice Date (Delivery No. Ref Sales Orde Customer PO N Payer No.	er No. (Date)	03/31/2016 (05 81244323 6108893 (03/31	
Attn:	HARTFORD , CT 06106-3322	Currency Terms of Paym Incoterm Requested By	ient F	USD Net 45 Days 50B - SHIPPING	b
Line No	o. Material/Description	Inv. Type	Quantity	Unit Price	Value
21	OL-0015-07 U2834623 OL-0015-07 GCX HD ROLLSTAND Serial No. () MB-155 GX9381 MB-155 LEAKAGE TESTER FOR MU-1	NEW	1	982.80 269.18	982.80 269.18
30	Serial No. () MU-1 5685842 MU-1 MAINTENANCE UNIT - NO CONTAINERS Serial No. (7647675)	NEW	1	775.69	775.69
\$40	CV-190 N3643240 CV-190 EVIS EXERA III VIDEO PROCESSOR Serial No. (7629259)	NEW	1	24,206.00	24,206.00
	CLV-190 N3643340 CLV-190 EVIS EXERA III LIGHT SOURCE	NEW	1	13,923.00	13,923.00
150	Serial No. (7666444)				j
60	Same and the Contract of the C	NEW	2	2,575.30	5,150.60

C	Mail All Correspon 3500 Corporate P P.O. BOX 610 Center Valley, PA	arkway		Table Invoice	之 92252188
Olympu PO Box	HARTFORD, CT 06106	Your AR Rep. is Phone Fax Email			
	HARTFORD , CT 06106-3322	Information Invoice Date (Du Delivery No.	•	03/31/2016 (05 81244323	/15/2016)
Sold-	HARTFORD , CT 06106-3322	Ref Sales Order Customer PO No Payer No. Currency Terms of Paymer	No. (Date) o.	6108893 (03/34 USD Net 45 Days	
Attn:		Incoterm Requested By		OB - SHIPPIN	
Line No	p. Material/Description	Inv. Type	Quantity	Unit Price	Value
80	MAJ-1916 CV-190 INTERFACE CONVERT DEVICE Serial No. () FLP-0002-17C U2419956 MOUNTING ADAPTOR FOR FLAT PANEL	NEW	1	33.94	33.94
90	Serial No. () MAJ-1918 N3646300 MAJ-1918 REMOTE CABLE PERIPH DEVICE	NEW 1.8M	1	19.38	19.38
100	Serial No. () OEV-262H N5374340 OEV-262H HIGH DEFINITION LED L CD MON Serial No. (7640962)	ito mon for	1	7,780.50	7,780.50
110	SMF-405 U3401301 HD15-BNC CONVERSION CABLE FOR RGB WITH O	NEW	1	283.00	283.00
120	Serial No. () LMD-1530MD U2877922 LMD-1530MD 15" MEDICAL GRADE LCD MONITOR	NEW	1	1,252.90	1,252.90
130	Serial No. (S0131035323) OEP-5 U3007099	printer	1	8,863.40	8,863.40

Page 2 of 4

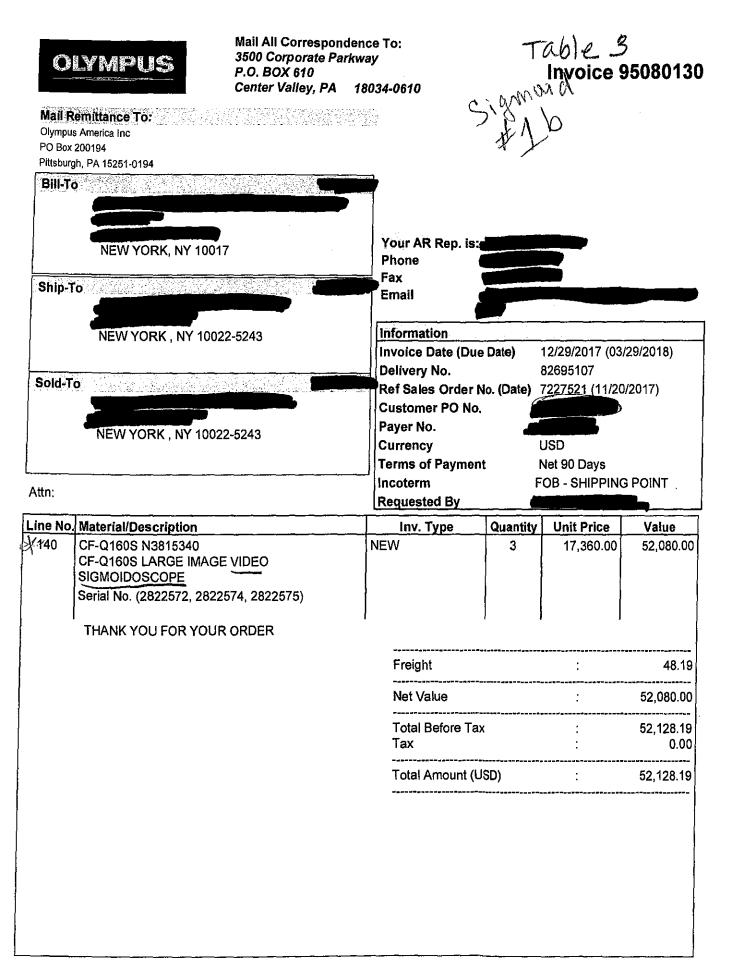
0	Mail All Corresponder 3500 Corporate Parkw P.O. BOX 610 Center Valley, PA 10	nce To: /ay 8034-0610		Table Invoice	ック 92252188
Olympu PO Box	Remittance To: s America Inc 200194 gh, PA 15251-0194	:			
Bill-T	HARTFORD, CT 06106	Your AR Rep. is: Phone	البولومية.		
Ship-1	HARTFORD , CT 06106-3322	Fax Email Information Invoice Date (Due) Date)	03/31/2016 (05	/15/2016)
Sold-T	HARTFORD , CT 06106-3322	 Delivery No. Ref Sales Order No. Customer PO No. Payer No. Currency Terms of Paymen 	t	USD Net 45 Days	B
Attn:		Incoterm Requested By		OB - SHIPPIN	
Line No	. Material/Description	Inv. Type	Quantity	Unit Price	Value
MA	OEP-5 HD OLYMPUS PRINTER Serial No. (A615188)				
J140	OFP-2 K10001141 OFP-2 FLUSHING PUMP Serial No. (21602078)	NEW	1	1,713.26	1,713.26
150	GIF-H190 N3803040 GIF-H190 EVIS EXERA III HDTV GASTROSCOPE Serial No. (2628622, 2628619, 2628604, 2628603)	NEW	4	38,247.00	152,988.00
160	K10021769 K10021769 K10021769 WM-NP2 GI CO2 STANDARD SET Serial No. (21601747)	Cart	1	5,514.60	5,514.60
170	MAJ-854 6833700 MAJ-854 REMOTE CABLE CV-160 FOR SVR PRIN	NEW	1	159.34	159.34
180	Serial No. () MH-984 4926400 MH-984 RGB PRINTER CABLE CV-160	NEW	1	416.78	416.78
190	Serial No. () CF-HQ190L N3802140 CF-HQ190L EVIS EXERA III HD COLONOSCOPE	NEW	2	41,482.35	82,964.70

	Mail All Corresponden 3500 Corporate Parkw P.O. BOX 610 Center Valley, PA 18 Remittance To:	ay	2.00	Tabl Invoice 9	
Olympu PO Box	us America Inc x 200194 rgh, PA 15251-0194		Villar	1020	
BIII-T		Your AR Rep. is: Phone			ag i n
Ship-	То	Fax Email			
Sold-	NEW YORK , NY 10021-4803	Information Invoice Date (Due Delivery No. Ref Sales Order I Customer PO No.	No. (Date)	12/21/2017 (03/ 82679058 7285058 (12/19)	
Attn: A	NEW YORK , NY 10021-4803 CCOUNTS PAYABLE	Payer No. Currency Terms of Paymen Incoterm Requested By	it l	USD Net 90 Days OB - SHIPPING	POINT
ine Ne	Matazial/Deceription	And the second s	Quantitu	Linit Drice	Valua
10	D. Material/Description CV-190 N3643240 CV-190 EVIS EXERA III VIDEO PROCESSOR Serial No. (7749128, 7749144, 7749152, 7749156)	Inv. Type NEW	Quantity 4	Unit Price 22,383.90	Value 89,535.60
20	CLV-190 N3643340 CLV-190 EVIS EXERA III LIGHT SOURCE Serial No. (7775876, 7775887, 7775892, 7775934)	NEW	4	12,874.95	51,499.80
-30	OFP-2 K10001141 OFP-2 FLUSHING PUMP Serial No. (21739083, 21739167, 21739263)	NEW	3	1,577.32	4,731.96
40	UHI-4 N3829640 UHI-4 45L HIGHFLOW INSUFFLATION UNIT Serial No. (7741395, 7741397, 7741405, 7741411)	NEW	4	7,973.00	31,892.00
50	OEV-262H N5374340 OEV-262H HIGH DEFINITION LED L CD MONITO Serial No. (7764659, 7764691, 7764840)	monitor	3	7,194.82	21,584.46
60	MAJ-1945 N3647500 MAJ-1945 DVI CABLE 3M Serial No. ()	NEW	3	204.90	614.70

0	Mail All Corresponder 3500 Corporate Parky P.O. BOX 610 Center Valley, PA 1	vay		Table Invoice	2_ 95050703
Olympu PO Box	Remittance To: us America Inc x 200194 rgh, PA 15251-0194				
B) -1		Your AR Rep. is:		L	
Ship-	NEW YORK, NY 10065	Phone Fax Email			
Sold-	NEW YORK , NY 10021-4803	Information Invoice Date (Du Delivery No.	-	12/21/2017 (03 82679058	-
3010-	NEW YORK , NY 10021-4803	Ref Sales Order I Customer PO No Payer No. Currency).	USD	9/2017)
Attn: A	CCOUNTS PAYABLE	Terms of Paymer Incoterm Requested By		Net 90 Days FOB - SHIPPING	
_ine No	o. Material/Description	Inv. Type	Quantity	Unit Price	Value
70	MAJ-1985 N4457830 MAJ-1985 CYLINDER HOSE WITH SWITCH OVER Serial No. (7702593, 7702596, 7702623)	NEW	3	3,033.60	9,100.80
80	MAJ-1939 N4457730 MAJ-1939 SMOKE EVACUATION FOOT SWITCH	NEW	4	883.32	3,533.28
90	Serial No. () CF-HQ190L N3802140 CF-HQ190L EVIS EXERA III HD <u>COLONOSCOPE</u> Serial No. (2761154, 2773340, 2773407, 2773414, 2773416, 2773490)		6	39,550.50	237,303.00
350	PCF-H190DL N5374440 PCF-H190DL W/ SCOPEGUIDE Serial No. (2738546, 2738564, 2738653, 2738656)	NEW	4	39,550.50	158,202.00
	THANK YOU FOR YOUR ORDER	1	ļ	1 1	
			<u> </u>		

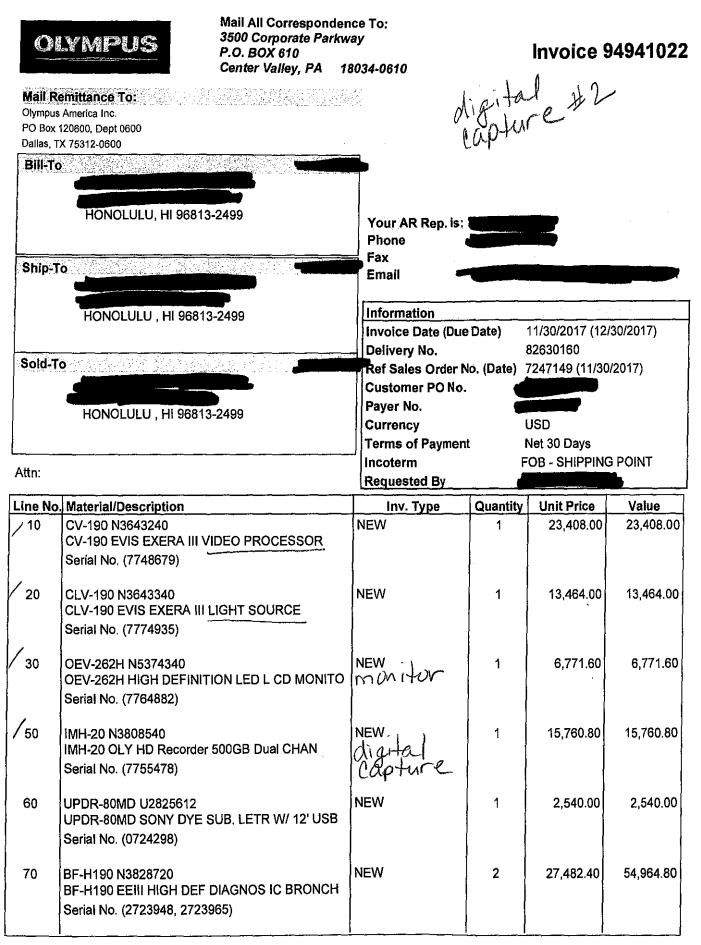
0	Mail All Corresponden 3500 Corporate Parkw P.O. BOX 610 Center Valley, PA 18	ay 3034-0610			94927245	5
Olympu PO Box	Remittance To: is America Inc 200194 gh, PA 15251-0194	$\sum_{i=1}^{n}$	deo	doscue	0#1	ſ
Bill-T			J			
	NEW YORK, NY 10017	Your AR Rep. is. Phone				
Ship-1		Fax Email	5			•
Sold-T	NEW YORK , NY 10022-5243	Information Invoice Date (Due Delivery No.	·	11/28/2017 (02 82620148		
Sold-1	NEW YORK , NY 10022-5243	Ref Sales Order N Customer PO No. Payer No. Currency Terms of Paymen	t	USD Net 90 Days		
Attn:		Incoterm Requested By	F	OB - SHIPPING		
Line No	Material/Description	inv. Type	Quantity		Value	
12/10-	OEV-262H N5374340 OEV-262H HIGH DEFINITION LED L CD MONITO Serial No. (7763194, 7763366, 7764233)	monitor	3	6,195.00	18,585.00	
<u>f 20</u>	CV-190 N3643240 CV-190 EVIS EXERA III VIDEO PROCESSOR Serial No. (7748431, 7748432, 7748535)	NEW	3	20,440.00	61,320.00	
30	CLV-190 N3643340 CLV-190 EVIS EXERA III LIGHT SOURCE Serial No. (7774933, 7774934, 7775029)	NEW	3	11,760.00	35,280.00	
¥40	UCR N2654400 UCR ENDOSCOPIC CO2 REGULATION UNIT Serial No. (7733718, 7733732, 7733998)	NEW	3	4,334.00	13,002.00	
Je 50	OFP-2 K10001141 OFP-2 FLUSHING PUMP Serial No. (21737690, 21738098, 21738105)	NEW	3	1,540.00	4,620.00	
60	K10021769 K10021769 K10021769 WM-NP2 GI CO2 STANDARD SET Serial No. (21738361)	vew	1	4,375.00	4,375.00	•

Mail F Olympu PO Box	Mail All Corresponder 3500 Corporate Parkw P.O. BOX 610 Center Valley, PA 1 Remittance To: Is America Inc (200194 gh, PA 15251-0194			nvoices Invoices Mold	3 94927245
Bill-T	NEW YORK, NY 10017	Your AR Rep. is: Phone Fax Email Information Invoice Date (Due		11/28/2017 (02	/26/2018)
Sold-1	NEW YORK , NY 10022-5243	Delivery No. Ref Sales Order N Customer PO No. Payer No. Currency Terms of Paymen Incoterm	lo. (Date)	82620148	/2017)
Attn:		Requested By			
Line No	D. Material/Description	Inv. Type	Quantity	Unit Price	Value
70	MAJ-1430 N2485700 MAJ-1430 VIDEOSCOPE CABLE EVIS EXERA II Serial No. (7727917, 7727967, 7727986)	NEW	3	2,177.00	6,531.00
80	MAJ-854 6833700 MAJ-854 REMOTE CABLE CV-160 FOR SVR PRI Serial No. ()	NEW	3	133.70	401.10
90	UPDR-80MD U2825612 UPDR-80MD SONY DYE SUB. LETR W/ 12' USB Serial No. (0723783, 0723785, 0723852)	NEW	3	1,397.00	4,191.00
100	MAJ-1945 N3647500 MAJ-1945 DVI CABLE 3M Serial No. ()	NEW	3	186.90	560.70
110	IS40950 U00000004540 IS40950 nStream GX Single Channel HD-SDI Serial No. (GX-11301, GX-11303, GX-11304)	NEW	3	16,683.00	50,049.00
130	MAJ-1664 K10021798 MAJ-1664 Nurses Control Panel Arm - Long Serial No. ()	NEW	3	682.50	2,047.50
150	MAJ-1951 N3647800 MAJ-1951 SDI CABLE 2.5M	NEW	3	39.60	118.80



	Mail All Correspon 3500 Corporate Pa P.O. BOX 610 Center Valley, PA	rkway	Ň		4819858
Olymp PO Bo	Remittance To: pus America Inc pux 200194 urgh, PA 15251-0194		9:87	We + 1	
Bill	GROSSE POINTE, MI 48230	Your AR Rep. is Phone Fax	YUU		
Ship	-To GROSSE POINTE , MI 48230	Email Information			
Sold-		Invoice Date (Du Delivery No. Ref Sales Order Customer PO No Payer No.	No. (Date)	11/03/2017 (12/ 82566038 7193808 (11/02	
Attn:	GROSSE POINTE , MI 48230	Currency Terms of Payme Incoterm Requested By	nt	USD Net 30 Days FOB - SHIPPING	POINT
ine N	o. Material/Description	Inv. Type	Quantity	Unit Price	Value
¥10	CV-190 N3643240 CV-190 EVIS EXERA III VIDEO PROCESSOR Serial No. (7748099)	NEW	1	22,157.80	22,157.80
*20	CLV-190 N3643340 CLV-190 EVIS EXERA III LIGHT SOURCE Serial No. (7774716)	NEW	1	12,744.90	12,744.90
30	IS2019HB U3178736 IS2019HB NDS RADIANCE 26'' HD LED MONIT Serial No. (17-282111)	NEW	1	5,508.87	5,508.87
<u>(</u> 40	IMH-20 N3808540 IMH-20 OLY HD Recorder 500GB Dual CHAN Serial No. (7755282)	NEW. tal Capture	1	16,576.70	16,576.70
50	UPDR-80MD U2825612 UPDR-80MD SONY DYE SUB. LETR W/ 12' US Serial No. (0723454)	B	1	2,120.00	2,120.00
60	MAJ-854 6833700 MAJ-854 REMOTE CABLE CV-160 FOR SVR P Serial No. ()	NEW	1	145.85	145.85

0	Mail All Corresponde 3500 Corporate Park P.O. BOX 610 Center Valley, PA			Invoice 9	4819858
Olympi PO Box	Remittance To: us America Inc x 200194 rgh, PA 15251-0194		8181	hulfa	
Bill-T					
 	GROSSE POINTE, MI 48230	Your AR Rep. is Phone Fax	s:		
Ship-		Email			
	GROSSE POINTE, MI 48230	Information Invoice Date (D Delivery No.	•	11/03/2017 (12/ 82566038	03/2017)
Sold-	GROSSE POINTE, MI 48230	Ref Sales Order Customer PO N Payer No. Currency Terms of Payme	r No. (Date) Io.		/2017)
Attn:		Incoterm Requested By		OB - SHIPPING	
ine No	o. Material/Description	Inv. Type	Quantity	Unit Price	Value
70	UHI-4 N3829640 UHI-4 45L HIGHFLOW INSUFFLATION UNIT Serial No. (7740932)	NEW	1	7,813.54	7,813.54
(80	K10021769 K10021769 K10021769 WM-NP2 GI CO2 STANDARD SET Serial No. (21737841)	NEW Caret	1	5,047.98	5,047.98
90	MAJ-1985 N4457830 MAJ-1985 CYLINDER HOSE WITH SWITCH OVER Serial No. (7702557)	NEW	1	3,002.96	3,002.96
	THANK YOU FOR YOUR ORDER				
		 Freight			0.00
		Net Value			75,118.60
		Total Before T Tax	ax	:	75,118.60 0.00
		Total Amount (



ca Inc. 9, Dept 0600 2-0600 HONOLULU, HI 96813-2499 HONOLULU, HI 96813-2499 HONOLULU, HI 96813-2499	Phone Fax Email Informa Invoice Delivery Ref Sale Custom Payer N Currence	R Rep. is: Antion Date (Due y No. es Order No. her PO No. lo.	Date) o. (Date)	2 2 11/30/2017 (12/ 82630160 7247149 (11/30	
IONOLULU, HI 96813-2499 IONOLULU , HI 96813-2499	Phone Fax Email Informa Invoice Delivery Ref Sale Custom Payer N Currence	ation Date (Due y No. es Order No. her PO No. lo.	o. (Date)	82630160	
IONOLULU , HI 96813-2499	Phone Fax Email Informa Invoice Delivery Ref Sale Custom Payer N Currence	ation Date (Due y No. es Order No. her PO No. lo.	o. (Date)	82630160	
IONOLULU , HI 96813-2499	Phone Fax Email Informa Invoice Delivery Ref Sale Custom Payer N Currence	ation Date (Due y No. es Order No. her PO No. lo.	o. (Date)	82630160	
	Email Informa Invoice Delivery Ref Sal Custom Payer N Currenc	Date (Due y No. es Order N aer PO No. Io.	o. (Date)	82630160	
	Invoice Delivery Ref Sal Custom Payer N Currenc	Date (Due y No. es Order N aer PO No. Io.	o. (Date)	82630160	
	Invoice Delivery Ref Sal Custom Payer N Currenc	Date (Due y No. es Order N aer PO No. Io.	o. (Date)	82630160	
ONOLULU, HI 96813-2499	Delivery Ref Sal Custom Payer N Currenc	y No. es Order N aer PO No. Io.	o. (Date)	82630160	
ONOLULU, HI 96813-2499	Custom Payer N Currenc	ner PO No. Io.		7247149 (11/30	/2017)
ONOLULU, HI 96813-2499	Payer N Currenc	lo.			
IONOLULU , HI 96813-2499	Currenc				
	li Terms d	•		USD	
	Incoter	of Payment		Net 30 Days OB - SHIPPING	
	Reques			OB - SHIPPING	
erial/Description		Туре	Quantity	Unit Price	Value
-1951 SDI CABLE 2.5M	NEW		1	52.80	52.8
	 NEW		1	214.28	214.2
-1945 DVI CABLE 3M					
•	 NEW		1	308.88	308.8
1957 MULTI REMOTE CABLE 2.5M					
	ł	J)	
	Freig	 ht		:	0.0
	Net V	/alue		:	117,485.16
	Total Tax	Before Tax		:	117,485.16 5,286.84
	Total			*****	122,772.00
	erial/Description -1951 N3647800 -1951 SDI CABLE 2.5M al No. () -1945 N3647500 -1945 DVI CABLE 3M al No. () -1957 N3648200 -1957 MULTI REMOTE CABLE 2.5M al No. () ANK YOU FOR YOUR ORDER	-1951 N3647800 -1951 SDI CABLE 2.5M al No. () -1945 N3647500 -1945 DVI CABLE 3M al No. () -1957 N3648200 -1957 MULTI REMOTE CABLE 2.5M al No. () ANK YOU FOR YOUR ORDER 	-1951 N3647800 -1951 SDI CABLE 2.5M al No. () -1945 DVI CABLE 3M al No. () -1957 N3648200 -1957 MULTI REMOTE CABLE 2.5M al No. () ANK YOU FOR YOUR ORDER Freight Net Value Total Before Tax Tax Total Amount (US	-1951 N3647800 NEW 1 -1951 SDI CABLE 2.5M NEW 1 al No. () -1945 DVI CABLE 3M NEW 1 -1945 DVI CABLE 3M NEW 1 al No. () -1957 N3648200 NEW 1 -1957 MULTI REMOTE CABLE 2.5M NEW 1 al No. () NEW 1 ANK YOU FOR YOUR ORDER Freight 1 Total Before Tax Tax 1 Total Amount (USD) 1 1	-1951 N3647800 NEW 1 52.80 -1951 SDI CABLE 2.5M NEW 1 214.28 al No. () NEW 1 214.28 -1945 DVI CABLE 3M NEW 1 214.28 al No. () NEW 1 308.88 -1957 N3648200 NEW 1 308.88 -1957 MULTI REMOTE CABLE 2.5M Image: Comparison of the second se

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OLYMPUS	Mail All Corresponder 3500 Corporate Parkw P.O. BOX 610 Center Valley, PA 1	ay		Invoice 9	497070
Mail Remittance To: Olympus America Inc. PO Box 120600, Dept 0600 Dallas, TX 75312-0600			918	1 July D	
Bill-To HONOLULU, HI 968	13-2499	Your AR Rep. is: Phone			×
Ship-To HONOLULU , HI 968	313-2499	Fax Email Information Invoice Date (Due	Date)	12/06/2017 (01/0	05/2018)
Sold-To HONOLULU , HI 968	313-2499	Delivery No. Ref Sales Order N Customer PO No. Payer No. Currency Terms of Paymen	No. (Date)	82641265	
.ttn:		Incoterm Requested By	. F	OB - SHIPPING	POINT
ine No. Material/Description 40 K10021769 K10021769 K10021769 WM-NP2 G Serial No. (21740613) THANK YOU FOR YO	I CO2 STANDARD SET	Inv. Type NEW Cart	Quantity 1	Unit Price 4,799.52	Value 4,799.52
		Freight		:	0.00
		Net Value		:	4,799.52
		Total Before Tax Tax	ĸ	:	4,799.52 215.98
ä.		Total Amount (U	SD)	: .	5,015.50
lotes					

Mail F Olympu PO Box	Mail All Corresponde 3500 Corporate Park P.O. BOX 610 Center Valley, PA Remittance To: Is America Inc. (120600, Dept 0600	way	Cigité	Invoice !	94675473
Dallas, Bill-T	TX 75312-0600		1.04	and faith and	
					-
Ship-	To	Your AR Rep. is Phone Fax		5	
		Email			
	EAST ORANGE, NJ 07018-1023	Information Invoice Date (Du Delivery No.	-	10/04/2017 (11 82492557	/03/2017)
Sold-1	o	Ref Sales Order	No. (Date)		9/2017)
	EAST ORANGE , NJ 07018-1023	Payer No. Currency Terms of Paymei		USD Net 30 Days	
Attn:		Incoterm Requested By	F	OB - DESTINA	
Line No	Material/Description	Inv. Type	Quantity	Unit Price	Value
20	IMH-20 N3808540 IMH-20 OLY HD Recorder 500GB Dual CHAN Serial No. (7755272)	NEW	1	16,611.82	16,611.82
	THANK YOU FOR YOUR ORDER	1	1	1	
		Freight		·	0.00
		Net Value		·#===##===##==#	16,611.82
		Total Before Ta Tax	×	·	16,611.82 0.00
		Total Amount (l			16,611.82
Notes		₩ ₩ \$\$ #- -\$ #- -\$	<i>_</i>	*	
J.U			Statut ga art a su	E ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	

Tracking #: 1ZV464V60331323241 - UPS Ground

All shipments are, unless otherwise mutually or contractually agreed upon in writing, F.O.B. Olympus's facility. All claims for breakage and damage should be made directly to the carrier; however, Olympus will assist in securing satisfactory payment or adjustment of such claims. Olympus shall not be liable for any delay in delivery of goods or performance of services due to causes beyond the reasonable control of Olympus.

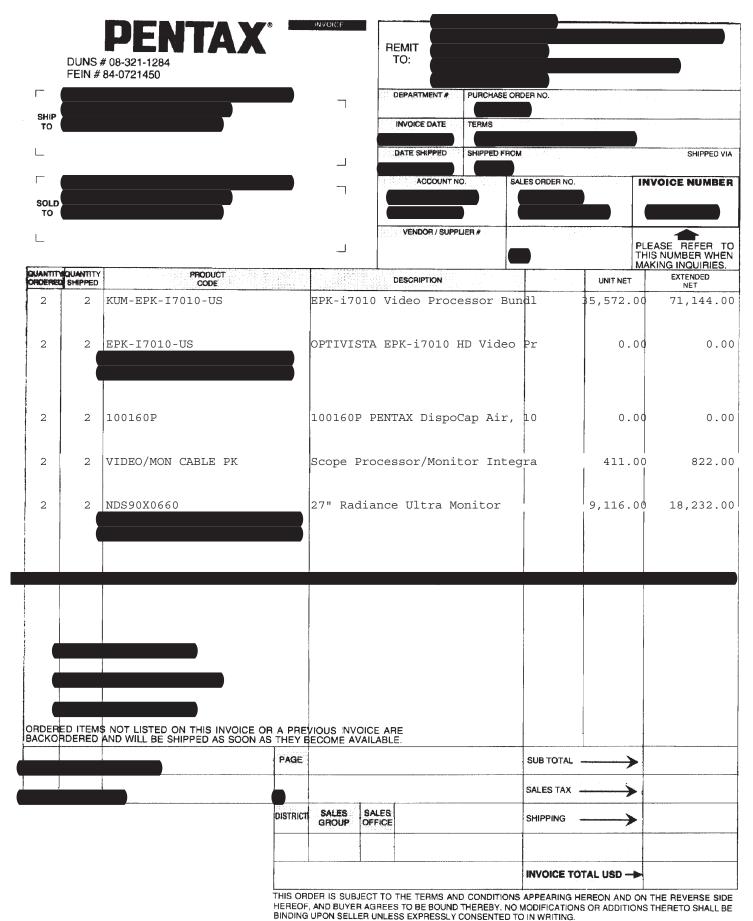
Parkway A 18034-0610		Invoice 9	-
	J.B.K	tel tel	
Phone Fax	CV I		
Information Invoice Date (D Delivery No.		82563004	
Payer No. Currency Terms of Paym	ent	Net 30 Days	
Requested By			
Inv. Type	Quantity 1	Unit Price 15,813.00	Value 15,813.00
Freight			0.00
			15,813.00
Total Before T Tax	Γax	:	15,813.00 0.00
	Phone Fax Email Information Invoice Date (D Delivery No. Ref Sales Orde Customer PO N Payer No. Currency Terms of Paym Incoterm Requested By Inv. Type NEW Freight Net Value Total Before T Tax	Your AR Rep. is: Phone Fax Email Information Invoice Date (Due Date) Delivery No. Ref Sales Order No. (Date) Customer PO No. Payer No. Currency Terms of Payment Incoterm Requested By Inv. Type Quantity NEW 1 Freight Net Value Total Before Tax Tax	Phone Fax Email Information Invoice Date (Due Date) 11/02/2017 (12/ Delivery No. 82563004 Ref Sales Order No. (Date) 7177963 (10/25) Customer PO No. Payer No. Payer No. USD Terms of Payment Net 30 Days Incoterm FOB - SHIPPING Requested By Init Price NEW 1 15,813.00 Freight : . Net Value : . Total Before Tax : .

	lympus	Mail All Correspond 3500 Corporate Pau P.O. BOX 610 Center Valley, PA	ƙway		Invoice 9	5169704
Olympu PO Box	temittance To: s America Inc 200194 gh, PA 15251-0194		10034-0610 	indo se	wel	#1
Bill-T	- Na an an an an ann an an ann an an an an					
	HACKENSACK, NJ	07601	Your AR Rep. is Phone	s: 1000000		
Ship-			Email		و بيو قد و دي و مرور در و و و و و و و و و و و و و	
Sold-1	HACKENSACK, NJ	07601	Information Invoice Date (D Delivery No. Ref Sales Orde Customer PO N	r No. (Date)	01/19/2018 (02/ 82735676 7268356 (12/11	
	HACKENSACK , NJ	07601	Payer No. Currency Terms of Payme	ent	USD Net 30 Days FOB - SHIPPING	
Attn:	······	`	Requested By			
ine No	Material/Description OER-PRO N3058140 OER-PRO OLYMPUS I Serial No. (2733848)	REPROCESSOR	Inv. Type NEW	Quantity 1	Unit Price 26,500.00	Value 26,500.00
	THANK YOU FOR YO	UR ORDER		67 + <u></u>		
				= = = = = ;;;;;;;;; = = ;;; = = ;; = = ;; = = ;; = _ = ;; =	:	
			Total Before 1 Tax		:	26,500.00 0.00
			Total Amount	(USD)		26,500.00
	ments are, unless otherw kage and damage should	ise mutually or contractua				

	LYMPUS	Mail All Correspond 3500 Corporate Par P.O. BOX 610 Center Valley, PA	'kway		Invoice 9	
Olympus PO Box	emittance To: America Inc. 120600, Dept 0600 'X 75312-0600		e 	ndos ki isi nt	ector #	2
Ship-T	MOSES LAKE, WA 9	3837-1899	Your AR Rep. is Phone Fax Email			
Sold-T	MOSES LAKE , WA 9	8837-1899	Information Invoice Date (D Delivery No. Ref Sales Order	·	01/15/2018 (02/ 82721578 7303357 (12/29/	·
	MOSES LAKE , WA 9	8837-1899	Customer PO N Payer No. Currency Terms of Payme	lo. d	USD Net 30 Days	
Attn:			Incoterm Requested By	r	OB - SHIPPING	
	Material/Description		lnv. Type	Quantity		Value
10	OER-PRO N3058140 OER-PRO OLYMPUS RE Serial No. (2733834) THANK YOU FOR YOU		NEW	1	29,500.00	29,500.00
			Freight			0.00
			Net Value			29,500.00
۲			Total Before T	ax	· · · · · · · · · · · · · · · · · · ·	29,500.00
			Total Amount	(USD)		31,830.50
Notes			illy agreed upon in writ			All cloime

	LYMPUS	Mail Ali Correspond 3500 Corporate Pau P.O. BOX 610 Center Valley, PA	rkway		Invoice 9	4345588
Olympu PO Box	emittance To: s America Inc 200194 gh, PA 15251-0194			endo	Steefor	-#3
Bill-T		8640				_
Ship-1			Your AR Rep. is Phone Fax Email			
	HINSDALE, IL 60521-	8649	Information Invoice Date (Du	le Date)	07/25/2017 (08/	24/2017)
Sold-T	HINSDALE , IL 60521-	8649	Delivery No. Ref Sales Order Customer PO No Payer No. Currency Terms of Payme	No. (Date) o.	82322885 6993837 (07/21, 19993837 (07/21, 19993837 19993837 (07/21, 19993837 1999385 USD Net 30 Days	/2017)
Attn:			Incoterm Requested By		OB - SHIPPING	
Line No 10	Material/Description OER-PRO N3058140 OER-PRO OLYMPUS RE Serial No. (2733644) THANK YOU FOR YOUF		Inv. Type NEW	Quantity 1	Unit Price 26,500.00	Value 26,500.00
			Freight		· · · · · · · · · · · · · · · · · · ·	398.75
			Net Value			26,500.00
			Total Before Ta Tax	ax	:	26,898.75 1,681.17
			Total Amount (USD)	:	28,579.92
Notes						
for break	nents are, unless otherwise kage and damage should b t or adjustment of such clai due to causes beyond the	e made directly to the omega. Olympus shall not	carrier; however, Olymp be liable for any delay in	us will assist	in securing satis	sfactory

FEIN	DENTA 5 # 08-321-1284 # 84-0721450	X °	NVOICE	REMIT TO:	A Di PO E Phil	30x 82 Ladelp))431-	PENTAX 0146 hia, PA 5880		rica, Inc. -0146
					ITMENT #	IER#	DM_		SHIPPED VIA
3 3	EG29-I10		/ideo (Gastrosco	ope - i	10 Star	ndar	32,840.	98,520.00
3 3	EC34-I10L		/ideo (Colonosco	ope - i	10 Slir	n	36,945.	00 110835.0
1 1	EC38-I10L		Video (Colonocop	pe - i1	0 Stand	lard	36,945.	00 36,945.00
	MS NOT LISTED ON THIS INV O AND WILL BE SHIPPED AS S	DICE OR A PREVI OON AS THEY BE	OUS INV	OICE ARE VAILABLE.			SUB TOTAL		
FOB Montv	/ale, NJ								
		1 DISTRICT	SALES GROUP	SALES OFFICE			SALES TAX	\rightarrow	•
		HEREOF, /	AND BUYE	R AGREES TO I	BE BOUND 1	HEREBY. N	S APPEARING H	DTAL USD -	ON THE REVERSE SIDE



Control Number: PS-532

Revision: H

	DUNS	PENTAX # 08-321-1284 84-0721450	[©]	INVOICE	REMI TO:	A D T PO I Phi	Box 820	PENTAX 0146 nia, PA		rica, Inc. -0146		
SHIP TO					DEPARTMENT # PURCHASE O							
- BOLD				 	1.1.2.14.14	SHIPPED 3/2017 ACCOUNT N	SHIPPED FAC PM01 C. S	M ALES ORDER NO.				
TO)			NDOR / SUPPI		DR		PLEASE REFER THIS NUMBER WH MAKING INQUIRIES		
DERED	SHIPPED	PRODUCT			DESC	RIPTION			UNIT NET	EXTENDED NET		
4	4	KUM-EPK-I5010-US		EPK-i5	010 Vide	o Proce	essor Bu	ndl	26,348.4	48 105393.		
4	4	EPK-I5010-US		EPK-15	010 VIDE	O PROCI	ESSOR -	UB	0.0	0.		
4	4	100160P		100160	P PENTAX	Dispo	Cap Air,	10	0.0	oq o.		
4	4	VIDEO/MON CABLE PK		Scope I	Processo	or/Monit	tor Inte	gra	315.2	21 1,260.		
4	4	92206/25		25 FT :	SVGA HD-	15 MALI	E TO MAL	EC	0.0	0.		
)					
DERE		S NOT LISTED ON THIS INVOICE AND WILL BE SHIPPED AS SOON	OR A PRE	/IOUS INV	OICE ARE VAILABLE.)					
			PAGE					SUB TOTAL		•		
			DISTRICT	SALES GROUP	SALES OFFICE			SHIPPING	>	•		
									DTAL USD -	↓		
			HEREOF	, AND BUYE	R AGREES TO	BE BOUND	THEREBY, NO	S APPEARING I MODIFICATION	NS OR ADDITIO	ON THE REVERSE SI		

DUNS # 08-321-1284 FEIN # 84-0721450		NVOICE		A EMIT PO Ph (8 DEPARTMENT # INVOICE DATE DATE SHIPPED	Box 8 iladel 00)431 PURCHAS TERMS SHIPPED PM0	f PE 2014 phia -588 E ORDER E ORDER	NTAX 6 , PA 0 NO.	of Ame 19182	SHIPPED VIA
SOLD TO				VENDOR / SUF		OR	ORDER NO.		PLEASE REFER TO THIS NUMBER WHEN
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Control Number: PS-532

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