[We redact certain identifying information and certain potentially privileged, confidential, or proprietary information associated with the individual or entity, unless otherwise approved by the requester.]

Date Issued: January 11, 2001

Date Posted: January 18, 2001

[Names and Addresses Redacted]

Re: OIG Advisory Opinion No. 01-1

Ladies & Gentlemen:

We are writing in response to your request for an advisory opinion concerning a proposed arrangement in which a hospital will share with a group of cardiac surgeons a percentage of the hospital's cost savings arising from the surgeons' implementation of a number of cost reduction measures in certain surgical procedures (the "Proposed Arrangement"). The cost savings will be measured based on the surgeons' use of specific supplies and medications during designated cardiac surgery procedures. You have inquired whether the Proposed Arrangement would constitute grounds for sanctions arising under (i) the civil monetary penalty for a hospital's payment to a physician to induce reductions or limitations of services to Medicare or Medicaid beneficiaries under the physician's direct care, section 1128A(b)(1)-(2) of the Social Security Act (the "Act"), or (ii) the anti-kickback statute, section 1128B(b) of the Act.

In issuing this opinion, we have relied solely on the facts and information presented to us. We have not undertaken an independent investigation of such information. This opinion is limited to the facts presented. If material facts have not been disclosed or have been misrepresented, this opinion is without force and effect.

Based on the information provided and the totality of the facts as described and certified in your request letter and supplemental submissions, we conclude that: (i) the Proposed Arrangement would constitute an improper payment to induce reduction or limitation of services pursuant to section 1128A(b)(1)-(2) of the Act, but that the Office of Inspector General ("OIG") will not impose sanctions on the requestors of this advisory opinion,

[names redacted] (the "Requestors"), in connection with the Proposed Arrangement; and (ii) the Proposed Arrangement would potentially generate prohibited remuneration under the anti-kickback statute, if the requisite intent to induce referrals were present, but that the OIG will not subject the Requestors to sanctions for violations of the anti-kickback statute under sections 1128(b)(7) or 1128A(a)(7) of the Act in connection with the Proposed Arrangement.

This opinion may not be relied on by any persons other than the Requestors and is further qualified as set out in Part IV below and in 42 C.F.R. Part 1008.

I. FACTUAL BACKGROUND

A. Parties

The Hospital. [Name redacted] (the "Hospital"), is an acute care, not-for-profit hospital in [City X], [State Y], that offers a broad range of inpatient and outpatient hospital services, including cardiac surgery services. The Hospital is a participating provider in the Medicare and Medicaid programs.

The Surgeon Group. [Name redacted] (the "Surgeon Group"), is a professional association composed exclusively of cardiac surgeons who are licensed in [State Y] and have active medical staff privileges at the Hospital. The cardiac surgeons refer patients to the Hospital for inpatient and outpatient hospital services. The Surgeon Group is the dominant group of cardiac surgeons that practices at the Hospital.¹ Surgeons in the Surgeon Group also practice at several other hospitals in the [City X] area.

The Program Administrator. The Hospital has engaged [name redacted] (the "Program Administrator") to administer the Proposed Arrangement. The Program Administrator will collect data and analyze and manage the Proposed Arrangement. The Hospital will pay the Program Administrator a monthly fixed fee certified by the Requestors to be fair market value in an arms-length transaction for services to be provided by the Program Administrator under the Proposed Arrangement. The fee will not be tied to cost savings or the Surgeon Group's compensation under the Proposed Arrangement.

¹Surgeons in the Surgeon Group perform 85% of the Hospital's cardiac surgery. Several cardiac surgeons who are not members of the Surgeon Group have active medical staff privileges at the Hospital. These cardiac surgeons will not participate in the Proposed Arrangement; however, the Hospital expects to include them in future cost savings sharing arrangements on terms and conditions substantially comparable to those under which it offers cost savings sharing to the Surgeon Group.

B. The Proposed Arrangement

Under the Proposed Arrangement, the Hospital will pay the Surgeon Group a share of the first year cost savings directly attributable to specific changes in the Surgeon Group's operating room practices. The Program Administrator conducted a study of the historic practices at the Hospital's cardiac surgery department and identified nineteen specific cost-savings opportunities. The results of the Program Administrator's study of the Surgeon Group and the specific cost-savings opportunities are summarized in a "Practice Patterns Report". The Hospital and the Surgeon Group have reviewed the Practice Patterns Report for medical appropriateness and each has adopted its recommendations and conclusions.

In general, the Practice Patterns Report recommends that the Surgeon Group change its current operating room practices to curb the inappropriate use or waste of medical supplies. The nineteen specific recommendations can be roughly grouped into three categories. The first category consists of fourteen recommendations that involve opening packaged items only as needed during a procedure. Most of these "open as needed" items are surgical tray or comparable supplies. These items will be readily available, albeit unopened, in the operating room. One "open as needed" recommendation involves not opening disposable components of the cell saver unit until a patient experiences excessive bleeding. The Requestors have certified that the resulting delay in cell saver readiness should not exceed two to five minutes and will not adversely affect patient care. The second category, involving four recommendations, consists of the substitution, in whole or in part, of less costly items for the items currently being used by the surgeons. The final category consists of a recommendation to limit use of Aprotinin – a medication currently given to many surgical patients pre-operatively to prevent hemorrhaging – to patients that are at higher risk of perioperative hemorrhage as indicated by objective clinical standards.

The Proposed Arrangement contains several safeguards intended to protect against inappropriate reductions in services. With respect to the cell saver and the substitution recommendations, the Proposed Arrangement would utilize objective historical and clinical measures reasonably related to the practices and the patient population at the Hospital to establish a "floor" below which no savings would accrue to the Surgeon Group. For example, the cell saver is currently used in approximately [A]% of the cardiac procedures specified under the Proposed Arrangement. Accordingly, the Surgeon Group will receive no share of any savings resulting from any reductions in cell saver use

²The Practice Patterns Report for the Surgeon Group, dated April 4, 2000, is attached to this advisory opinion as <u>Appendix A</u>.

for cases below the [A]% floor. Similarly, for each of the proposed substitution recommendations, the Program Administrator has identified historic patterns of use at the Hospital or at hospitals with comparable practices and patient populations and has established thresholds below which no cost savings will be credited. For example, the Practice Patterns Report indicates that certain less expensive forms of sutures could be used in [B]% of the cases without having an adverse impact on patient care.³ Accordingly, any savings from using less expensive sutures in more than [B]% of the cases will not be credited to the Surgeon Group.

With respect to Aprotinin, the Proposed Arrangement uses specific, objective, generally-accepted clinical indicators reasonably related to the practices of the Hospital and its patient population to determine medical appropriateness. Currently, approximately [C]% of patients to whom Aprotinin is administered by the Surgeon Group at the Hospital meet these objective clinical indicators. Under the Proposed Arrangement, savings from reduced use of Aprotinin will not be credited to the Surgeon Group if the savings result from utilization of Aprotinin in less than [C]% of cases or if the savings result from failure to use Aprotinin in a case that meets the clinical indicators. All surgical cases – including cases in which Aprotinin is not administered – will be reviewed by the Program Administrator to determine if the surgeons followed the objective clinical indicators for determining whether Aprotinin was used appropriately.

According to the Program Administrator, if implemented in accordance with the Practice Patterns Report's specifications, the nineteen recommendations would present substantial cost savings opportunities for the Hospital without adversely impacting the quality of patient care. Seventy-five percent of the potential cost savings would come from the proposed reduction in routine use of Aprotinin and another ten percent from the proposed delay in setting up the cell saver.

The Hospital will pay the Surgeon Group 50% of the cost savings achieved by implementing the nineteen recommendations in the Practice Patterns Report for a period of one year. At the end of the year, cost savings will be calculated separately for each of the nineteen recommendations; this will preclude shifting of cost savings and ensure that savings generated by utilization below the set targets will not be credited to the Surgeon

³We note that the Practice Patterns Report identifies with specificity the kinds of sutures at issue.

⁴The objective clinical indicators used in the Proposed Arrangement to determine when Aprotinin is administered appropriately are cited in medical literature. Lemmer et al., ATS 62: 1659-68 (1996).

Group. This payment will constitute the entire compensation paid to the Surgeon Group for services performed under the contract memorializing the Proposed Arrangement between the Surgeon Group and the Hospital. The payment to the Surgeon Group will be calculated by subtracting the actual costs incurred for the items specified in the nineteen recommendations when used by surgeons in the Surgeon Group during the specified surgical procedures (the "current year costs"⁵) from the historic costs for the same items when used during comparable surgical procedures in the base year (the "base year costs"⁶). The current year costs will be adjusted to account for any inappropriate reductions in use of items below the targets set in the Practice Patterns Report. The Surgeon Group will be paid 50% of the difference between the adjusted current year costs and base year costs, if any.

The Hospital will make an aggregate payment to the Surgeon Group, which distributes its profits to each of its members on a per capita basis. Payments to the Surgeon Group will also be subject to the following limitations:

- If the volume of procedures payable by a Federal health care program in the current year exceeds the volume of like procedures payable by a Federal health care program performed in the base year, there will be no sharing of cost savings for the additional procedures.
- To minimize the surgeons' financial incentive to steer more costly patients to other hospitals, the case severity, ages, and payors of the patient population treated under the Proposed Arrangement will be monitored by a committee composed of representatives of the Requestors, using generally-accepted standards. If there are significant changes from historical measures, the surgeon at issue will be terminated from participation in the Proposed Arrangement.
- The aggregate payment to the Surgeon Group will not exceed 50% of the

⁵The current year will be the twelve month term of the contract for which the Surgeon Group will be compensated under the Proposed Arrangement.

⁶The "base year" will be the twelve months preceding the effective date of the contract. For purposes of this opinion, the Proposed Arrangement is limited to the one year term of the contract; accordingly, this opinion is without force and effect with respect to any future renewal or extension of the Proposed Arrangement. Notwithstanding, we note that any renewal or extension of the Proposed Arrangement should incorporate updated base year costs.

projected cost savings identified in the Practice Patterns Report.

The Requestors have certified that this payment methodology will generate payments to the Surgeon Group that will be consistent with fair market value for services rendered to the Hospital in arms-length transactions.

The Hospital and the Surgeon Group will document the activities and the payment methodology under the Proposed Arrangement and will make the documentation available to the Secretary of the U.S. Department of Health and Human Services (the "Department"), upon request. In addition, the Hospital and the Surgeon Group will disclose the Proposed Arrangement to the patient, including the fact that the Surgeon Group's compensation is based on a percentage of the Hospital's cost savings. The disclosure will be made to the patient before the patient is admitted to the Hospital for a procedure covered by the Proposed Arrangement; if pre-admission disclosure is impracticable (e.g., the patient is admitted for an unscheduled procedure or the need for the procedure is determined after admission), the disclosure will be made before the patient consents to the surgery. The disclosures will be in writing, and patients will have an opportunity, if desired, to review details of the Proposed Arrangement, including the specific cost savings measures applicable to the patient's surgery.

II. LEGAL ANALYSIS

Arrangements like the Proposed Arrangement are designed to align incentives by offering physicians a portion of a hospital's cost savings in exchange for implementing cost saving strategies. Under the current reimbursement system, the burden of these costs falls on hospitals, not physicians. Payments based on cost savings to physicians may be intended to motivate them to reduce hospital costs associated with procedures performed by physicians at the hospitals.

Properly structured, cost sharing arrangements can serve legitimate business and medical purposes. Specifically, properly structured arrangements may increase efficiency and reduce waste, thereby potentially increasing a hospital's profitability. However, such arrangements can potentially influence physician judgment to the detriment of patient care. Our concerns include, but are not limited to, the following: (i) stinting on patient care; (ii) "cherry picking" healthy patients and steering sicker (and more costly) patients to hospitals that do not offer such arrangements; (iii) payments in exchange for patient referrals; and (iv) unfair competition (a "race to the bottom") among hospitals offering cost sharing programs to foster physician loyalty and to attract more referrals.

Hospital cost savings programs in general, and the Proposed Arrangement in particular, may implicate at least three legal authorities: (i) the civil monetary penalty for reductions

or limitations of direct patient care services provided to Federal health care program beneficiaries, section 1128A(b)(1)-(2) of the Act; (ii) the anti-kickback statute, section 1128B(b) of the Act; and (iii) the physician self-referral law, section 1877 of the Act.⁷ We address the first two of these authorities; section 1877 of the Act falls outside the scope of the OIG's advisory opinion authority. We express no opinion on the application of section 1877 to the Proposed Arrangement.

A. The Civil Monetary Penalty, Section 1128A(b)(1)-(2) of the Act

Section 1128A(b)(1)-(2) of the Act establishes a civil monetary penalty ("CMP") against any hospital or critical access hospital that knowingly makes a payment directly or indirectly to a physician (and any physician that receives such a payment) as an inducement to reduce or limit items or services to Medicare or Medicaid beneficiaries under the physician's direct care. Hospitals that make (and physicians that receive) such payments are liable for CMPs of up to \$2,000 per patient covered by the payments (section 1128A(b)(1) & (2) of the Act). There is no requirement that the prohibited payment be tied to a specific patient or to a reduction in medically necessary care. The CMP applies only to reductions or limitations of items or services provided to Medicare and Medicaid fee-for-service beneficiaries.⁸

The CMP prohibits payments by hospitals to physicians that may induce physicians to reduce or limit items or services furnished to their Medicare and Medicaid patients. A threshold inquiry is whether the Proposed Arrangement will induce physicians to reduce or limit items or services. Given the specificity of the Proposed Arrangement, it is possible to review the proposed opportunities for savings individually and evaluate their

⁷In addition, non-profit hospital arrangements raise issues of private inurement and private benefit under the Internal Revenue Service's income tax regulations in connection with section 501(c)(3) of the Internal Revenue Code. <u>See</u> Rev. Rul. 69-383, 1969-2 C.B. 113.

⁸Physician incentive arrangements related to Medicare risk-based managed care contracts, similar Medicaid contracts, and Medicare + Choice plans are subject to regulation by the Secretary pursuant to sections 1876(i)(8), 1903(m)(2)(A)(x), and 1852(j)(4) of the Act (respectively), in lieu of being subject to sections 1128A(b)(1) and (2). See OIG letter regarding hospital-physician incentive plans for Medicare and Medicaid beneficiaries enrolled in managed care plans (dated August 19, 1999), available at http://oig.hhs.gov/frdalrt/gsletter.htm; see also 42 C.F.R. § 417.479(i); 61 Fed. Reg. 13430, 13439 (Mar. 27, 1996); 42 C.F.R. § 434.70 (comparable regulations for physician incentive plans associated with Medicaid managed care organizations).

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potential impact on patient care.

Having reviewed the nineteen individual recommendations, we conclude that, except for the unopened surgical tray items (discussed in more detail below), the recommendations implicate the CMP. Simply put, with respect to the recommendations regarding the disposable cell saver components, Aprotinin, and the substitution of less costly items, the Proposed Arrangement constitutes an inducement to reduce or limit the current medical practice at the Hospital. We recognize that the current medical practice may involve care that exceeds the requirements of medical necessity. However, whether the current medical practice reflects necessity or prudence is irrelevant for purposes of the CMP.

With respect to the recommendations regarding "open as needed" surgical tray items, we reach a different conclusion. To the extent that the sole delay in providing items or services is the insubstantial time it takes to open a package of supplies readily available in the operating room, we believe there will be no perceptible reduction or limitation in the provision of items or services to patients sufficient to trigger the CMP. However, this conclusion does not apply to the disposable cell saver components. Because the components must be attached to the machine and the machine must be started up, there will be an additional delay in the cell saver's availability beyond merely opening the disposable components. Therefore, there is a greater potential for harm. Accordingly, we conclude that the cell saver incentive is subject to the statutory proscription of the CMP.

In sum, while the recommendations for the "open as needed" surgical tray items do not run afoul of the CMP, we find that the CMP would apply to the remaining recommendations involving the cell saver components, Aprotinin, and the various substitutions. Notwithstanding, the Proposed Arrangement has several features that, in combination, provide sufficient safeguards so that we would not seek sanctions against the Requestors under section 1128A(b)(1) and (2) of the Act.

<u>First</u>, the specific cost-saving actions and resulting savings are clearly and separately identified. The transparency of the Proposed Arrangement will allow for public scrutiny and individual physician accountability for any adverse effects of the Proposed Arrangement, including any difference in treatment among patients based on non-clinical indicators. The transparency of the incentives for specific actions and specific procedures will also facilitate accountability through the medical-legal professional liability system.

<u>Second</u>, the Requestors have proffered credible medical support for the position that implementation of the recommendations, including the reduction in routine use of Aprotinin, will not adversely affect patient care. The Proposed Arrangement will be periodically reviewed to confirm that the Proposed Arrangement is not having an adverse

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impact on clinical care.9

<u>Third</u>, the payments under the Proposed Arrangement are based on all surgeries regardless of the patients' insurance coverage, subject to the cap on payment for Federal health care program procedures. Moreover, the surgical procedures to which the Proposed Arrangement applies are not disproportionately performed on Federal health care program beneficiaries. Additionally, the cost savings are calculated on the Hospital's actual out-of-pocket acquisition costs, not an accounting convention.

<u>Fourth</u>, the Proposed Arrangement protects against inappropriate reductions in services by utilizing objective historical and clinical measures to establish baseline thresholds below which no savings accrue to the Surgeon Group. The Requestors have certified that these baseline measures are reasonably related to the Hospital's or comparable hospitals' practices and patient populations. These safeguards are action-specific and not simply based on isolated patient outcome data unrelated to the specific changes in operating room practices.

<u>Fifth</u>, the Hospital and the Surgeon Group will provide written disclosures of their involvement in the Proposed Arrangement to patients whose care may be affected by the Proposed Arrangement and will provide patients an opportunity to review the cost savings recommendations prior to admission to the Hospital (or, where pre-admission consent is impracticable, prior to consenting to surgery). While we do not believe that, standing alone, such disclosures offer sufficient protection from program or patient abuse, effective and meaningful disclosure offers some protection against possible abuses of patient trust.¹⁰

Sixth, the financial incentives under the Proposed Arrangement are reasonably limited in

⁹We have had the Proposed Arrangement reviewed by an independent medical expert, as well as a government medical expert. Both have concluded that the proposed cost savings measures, as described in the advisory opinion request and supplemental submissions, should not adversely affect patient care. For purposes of this opinion, however, we rely solely on the Requestors' certifications and nothing in this advisory opinion should be construed as an endorsement or conclusion as to the medical propriety of the specific activities being undertaken as part of the Proposed Arrangement.

¹⁰Ordinarily, we would expect patient disclosures to be coupled with patient satisfaction surveys that closely monitor patient perceptions of their care. However, in the context of the Proposed Arrangement, which focuses on items and medications used in operating rooms, we believe that patient satisfaction surveys would not be effective.

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duration and amount.

<u>Seventh</u>, because the Surgeon Group's profits are distributed to its members on a per capita basis, any incentive for an individual surgeon to generate disproportionate cost savings is mitigated.

Our decision not to impose sanctions on the Requestors in connection with the Proposed Arrangement is an exercise of our discretion and is consistent with our Special Advisory Bulletin on "Gainsharing Arrangements and CMPs for Hospital Payments to Physicians to Reduce or Limit Services to Beneficiaries" (July 1999) (the "Special Advisory Bulletin"). We reiterate that the CMP applies to any payment by a hospital to a physician that is intended to induce the reduction or limitation of items or services to Medicare or Medicaid patients under the physician's direct clinical care. The Proposed Arrangement is markedly different from many "gainsharing" plans, particularly those that purport to pay physicians a percentage of generalized cost savings not tied to specific, identifiable cost-lowering activities. Importantly, the Proposed Arrangement sets out the specific actions to be taken and ties the remuneration to the actual, verifiable cost savings attributable to those actions. This transparency allows an assessment of the likely effect of the Proposed Arrangement on quality of care and ensures that the identified actions will be the cause of the savings.

By contrast, many gainsharing plans contain features that heighten the risk that payments will lead to inappropriate reductions or limitations of services. These features include, but are not limited to, the following:

- There is no demonstrable direct connection between individual actions and any reduction in the hospital's out-of-pocket costs (and any corresponding "gainsharing" payment).
- The individual actions that would give rise to the savings are not identified with specificity.
- There are insufficient safeguards against the risk that the other, unidentified actions, such as premature hospital discharges, might actually account for any "savings."
- The quality of care indicators are of questionable validity and statistical significance.
- There is no independent verification of cost savings, quality of care indicators, or other essential aspects of the arrangement.

Simply put, many "gainsharing" plans present substantial risks for both patient and program abuse – risks that are not present in the Proposed Arrangement. Given the limited duration and scope of the Proposed Arrangement, the safeguards provide sufficient protections against patient and program abuse. Other arrangements, including those that are longer in duration or more expansive in scope than the Proposed Arrangement, are likely to require additional or different safeguards.

B. The Anti-Kickback Statute

The anti-kickback statute makes it a criminal offense knowingly and willfully to offer, pay, solicit, or receive any remuneration to induce referrals of items or services reimbursable by any Federal health care program. <u>See</u> section 1128B(b) of the Act. Specifically, the statute provides that:

Whoever knowingly and willfully offers or pays [or solicits or receives] any remuneration (including any kickback, bribe, or rebate) directly or indirectly, overtly or covertly, in cash or in kind to any person to induce such person -- to refer an individual to a person for the furnishing or arranging for the furnishing of any item or service for which payment may be made in whole or in part under a Federal health care program, or to purchase, lease, order, or arrange for or recommend purchasing, leasing, or ordering any good, facility, service, or item for which payment may be made in whole or in part under a Federal health care program, shall be guilty of a felony.

<u>Id.</u> Thus, where remuneration is paid purposefully to induce referrals of items or services for which payment may be made by a Federal health care program, the anti-kickback statute is violated. By its terms, the statute ascribes criminal liability to parties on both sides of an impermissible "kickback" transaction. For purposes of the anti-kickback statute, "remuneration" includes the transfer of anything of value, in cash or in-kind, directly or indirectly, covertly or overtly.

The statute has been interpreted to cover any arrangement where <u>one</u> purpose of the remuneration was to obtain money for the referral of services or to induce further referrals. <u>United States v. Kats</u>, 871 F.2d 105 (9th Cir. 1989); <u>United States v. Greber</u>, 760 F.2d 68 (3d Cir.), <u>cert. denied</u>, 474 U.S. 988 (1985). Violation of the statute constitutes a felony punishable by a maximum fine of \$25,000, imprisonment up to five years, or both. Conviction will also lead to automatic exclusion from Federal health care programs, including Medicare and Medicaid. The OIG may also initiate administrative proceedings to exclude persons from Federal and State health care programs or to impose

civil monetary penalties for fraud, kickbacks, and other prohibited activities under sections 1128(b)(7) and 1128A(a)(7) of the Act.¹¹

The Department of Health and Human Services has promulgated safe harbor regulations that define practices that are not subject to the anti-kickback statute because such practices would be unlikely to result in fraud or abuse. See 42 C.F.R. § 1001.952. The safe harbors set forth specific conditions that, if met, assure entities involved of not being prosecuted or sanctioned for the arrangement qualifying for the safe harbor. However, safe harbor protection is afforded only to those arrangements that precisely meet all of the conditions set forth in the safe harbor. The regulatory safe harbor potentially applicable to the Proposed Arrangement is the personal services and management contracts safe harbor, 42 C.F.R. § 1001.952(d). In relevant part for purposes of this advisory opinion, the personal services safe harbor requires that the aggregate compensation paid for the services be set in advance and consistent with fair market value in an arms-length transactions, 42 C.F.R. § 1001.952(d)(5). The Proposed Arrangement would not fit in the safe harbor because the Surgeon Group will be paid on a percentage basis, and thus the compensation would not be set in advance. However, the absence of safe harbor protection is not fatal. Instead, the Proposed Arrangement must be subject to case-bycase evaluation.

Like any compensation arrangement between a hospital and a physician who admits or refers patients to such hospital, we are concerned that the Proposed Arrangement could be used to disguise remuneration from the Hospital to reward or induce referrals by the Surgeon Group. Specifically, the Proposed Arrangement could encourage the surgeons to admit Federal health care program patients to the Hospital, since the surgeons would receive not only their Medicare Part B professional fee, but also, indirectly, a share of the Hospital's payment, depending on cost savings. In other words, the more procedures a surgeon performs at the Hospital, the more money he or she is likely to receive under the Proposed Arrangement.

While we believe the Proposed Arrangement could result in illegal remuneration if the requisite intent to induce referrals were present, we would not impose sanctions in the particular circumstances presented here. <u>First</u>, the circumstances and safeguards of the Proposed Arrangement reduce the likelihood that the arrangement will be used to attract referring physicians or to increase referrals from existing physicians. Specifically, participation in the Proposed Arrangement will be limited to surgeons already on the

¹¹Because both the criminal and administrative sanctions related to the anti-kickback implications of the Arrangement are based on violations of the anti-kickback statute, the analysis for purposes of this advisory opinion is the same under both.

medical staff, thus limiting the Proposed Arrangement's effectiveness in attracting other surgeons. Only surgeons in the Surgeon Group will participate; however, based on the Requestors' certifications, we expect that if the Proposed Arrangement is renewed or continued beyond the one year term, the Hospital and the Program Administrator will offer a substantially comparable cost savings program to other cardiac surgeons on the medical staff. In addition, the potential savings derived from procedures for Federal health care program beneficiaries will be capped based on the prior year's admissions of Federal health care program beneficiaries. Finally, the contract term will be limited to one year, reducing any incentive to switch facilities, and admissions will be monitored for changes in severity, age, or payer. Thus, while the incentive to refer will not necessarily be eliminated, it will be substantially reduced.

<u>Second</u>, the structure of the Proposed Arrangement eliminates the risk that the Proposed Arrangement will be used to reward cardiologists or other physicians who refer patients to the Surgeon Group or its surgeons. The Surgeon Group is the sole participant in the Proposed Arrangement and is composed entirely of cardiac surgeons; no cardiologists or other physicians are members of the Surgeon Group or share in its profit distributions. Within the Surgeon Group, profits are distributed to its members on a per capita basis, mitigating any incentive for an individual surgeon to generate disproportionate cost savings.

Third, the Proposed Arrangement sets out with specificity the particular actions that will generate the cost savings on which the payments are based. While many of the recommendations in the Practice Patterns Report are simple common sense, they do represent a change in operating room practice for which the surgeon is responsible and will have liability exposure. While most of the recommendations would appear to present minimal risk, the preparation of the cell saver and the administration of Aprotinin both carry some increased liability risk for the physicians. It is not unreasonable for the surgeon to receive compensation for the increased risk from the proposed change in practice. Moreover, the payments will represent a portion of one year's worth of cost savings and will be limited in amount (i.e., the aggregate cap), duration (i.e., the limited contract term), and scope (i.e., the total savings that can be achieved from the implementation of any one recommendation are limited by appropriate utilization levels). While we are precluded from opining on whether a payment is fair market value, 12 the payments under the Proposed Arrangement do not appear unreasonable, given, among other things, the nature of the nineteen recommended actions, the specificity of the payment formula, and the cap on total remuneration to the Surgeon Group. We caution

¹²We are precluded by statute from opining on whether fair market value shall be or was paid for goods, services, or property. <u>See</u> 42 U.S.C. § 1320a-7d(b)(3)(A).

that payments of 50% of cost savings in other arrangements, including multi-year arrangements or arrangements with generalized cost savings formulae, could well lead to a different result.

In light of these circumstances and safeguards, the Proposed Arrangement poses a low risk of fraud or abuse under the anti-kickback statute.

III. CONCLUSION

Notwithstanding the foregoing, we reiterate our concerns regarding many arrangements between hospitals and physicians to share cost savings. Improperly designed or implemented arrangements risk adversely affecting patient care and could be vehicles to disguise payments for referrals. For example, an arrangement that cannot be adequately and accurately measured for quality of care would pose a high risk of fraud or abuse, as would one that rewards physicians based on overall cost savings without accountability for specific cost reduction measures. Moreover, arrangements structured so as to pose a heightened potential for patient steering and unfair competition would be considered suspect. In short, this opinion is predicated on the specific arrangement posed by the Requestors and is limited to that specific arrangement. Other apparently similar arrangements could raise different concerns and lead to a different result.

Based on the information provided, we conclude: (i) the Proposed Arrangement would constitute an improper payment to induce reduction or limitation of services pursuant to section 1128A(b)(1)-(2) of the Act, but that the OIG will not impose sanctions under section 1128A(b)(1)-(2) on the Requestors in connection with the Proposed Arrangement; and (ii) the Proposed Arrangement would potentially generate prohibited remuneration under the anti-kickback statute, if the requisite intent to induce referrals were present, but that, based on the totality of the facts present in the Proposed Arrangement as described and certified in the request letter and supplemental submissions, the OIG will not subject the Requestors to sanctions for violations of the anti-kickback statute under sections 1128(b)(7) or 1128A(a)(7) of the Act.

IV. LIMITATIONS

The limitations applicable to this opinion include the following:

- This advisory opinion is issued only to [names redacted], the requestors of this opinion. This advisory opinion has no application to, and cannot be relied upon by, any other individual or entity.
- This advisory opinion may not be introduced into evidence in any matter involving an entity or individual that is not a requestor to this opinion.
- This advisory opinion is applicable only to the statutory provisions specifically noted above in the first paragraph of this opinion. No opinion is herein expressed or implied with respect to the application of any other Federal, state, or local statute, rule, regulation, ordinance, or other law that may be applicable to the Proposed Arrangement.
- This advisory opinion will not bind or obligate any agency other than the U.S. Department of Health and Human Services.
- This advisory opinion is limited in scope to the specific arrangement described in this letter and has no applicability to other arrangements, even those that appear similar in nature or scope.
- No opinion is expressed herein regarding the liability of any party under the False Claims Act or other legal authorities for any improper billing, claims submission, cost reporting, or related conduct.

This opinion is also subject to any additional limitations set forth at 42 C.F.R. Part 1008.

The OIG will not proceed against the Requestors with respect to any action that is part of the Proposed Arrangement taken in good faith reliance upon this advisory opinion as long as all of the material facts have been fully, completely, and accurately presented, and the Proposed Arrangement in practice comports with the information provided. The OIG reserves the right to reconsider the questions and issues raised in this advisory opinion and, where the public interest requires, rescind, modify, or terminate this opinion. In the event that this advisory opinion is modified or terminated, the OIG will not proceed

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against the Requestors with respect to any action taken in good faith reliance upon this advisory opinion, where all of the relevant facts were fully, completely, and accurately presented, and where such action was promptly discontinued upon notification of the modification or termination of this advisory opinion. An advisory opinion may be rescinded only if the relevant and material facts have not been fully, completely, and accurately disclosed to the OIG.

Sincerely,

/s/

D. McCarty Thornton Chief Counsel to the Inspector General

[Appendix A redacted]