

**XTANT MEDICAL HOLDINGS, INC. (the “Company”)  
AUDIT COMMITTEE CHARTER**

**Purpose**

The purpose of the Audit Committee (the “Committee”) of the Board of Directors of the Company (the “Board”) shall be as follows:

1. To oversee the accounting and financial reporting processes of the Company and audits of the financial statements of the Company.
2. To provide assistance to the Board with respect to its oversight of the following:
  - (a) The integrity of the Company’s financial statements.
  - (b) The Company’s compliance with legal and regulatory requirements.
  - (c) The independent auditor’s qualifications and independence.
  - (d) The performance of the Company’s internal audit function, if any, and independent auditor.
3. To prepare the report that the Securities Exchange Commission (the “SEC”) rules require be included in the Company’s annual proxy statement.

**Composition**

The Committee shall consist of three (3) or more members of the Board, each of whom is determined by the Board to be “independent” under the rules of the NYSE American, LLC and Rule 10A-3(b)(1) under the Securities Exchange Act of 1934, as amended (the “Exchange Act”) and each of whom must not have participated in the preparation of the financial statements of the Company or any current subsidiary of the Company during the previous three (3)-year period.

No member of the Committee shall receive directly or indirectly any consulting, advisory, or other compensatory fees from the Company other than: (i) director’s fees for service as a director of the Company, including reasonable compensation for serving on Board committees and regular benefits that other directors receive; and (ii) a pension or similar compensation for past performance, provided that such compensation is not conditioned on continued or future service to the Company. In addition, no member of the Committee may be an affiliate of the Company or any subsidiary of the Company, whether by being an officer or owning more than ten percent (10%) of the Company’s voting securities.

**Qualifications**

All members of the Committee shall be able to read and understand fundamental financial statements (including a company’s balance sheet, income statement, and cash flow statement) and at least one (1) member either must have past employment experience in finance

or accounting, requisite professional certification in accounting, or any other comparable experience or background that results in the member's financial sophistication (including being or having been a chief executive officer, chief financial officer, or other senior officer with financial oversight responsibilities) or be an "audit committee financial expert" under the requirements of the SEC. Committee members may enhance their familiarity with finance and accounting by participating in educational programs conducted by the Company or by an outside organization.

If a Committee member simultaneously serves on the audit committees of more than four (4) public companies, the Board must determine that such simultaneous service would not impair the ability of such member to effectively serve on the Committee.

### **Appointment and Removal**

The members of the Committee shall be appointed by the Board. A member shall serve until such member's successor is duly elected and qualified or until such member's earlier resignation or removal. The members of the Committee may be removed, with or without cause, by a majority vote of the Board.

### **Chairman**

Unless a chairman is elected by the full Board, the members of the Committee shall designate a chairman (the "Chairman") by the majority vote of the full Committee membership. The Chairman will chair all regular sessions of the Committee and set the agendas for Committee meetings.

### **Delegation to Subcommittees**

In fulfilling its responsibilities, the Committee shall be entitled to delegate any or all of its responsibilities to a subcommittee of the Committee.

### **Meetings**

The Committee shall meet as frequently as circumstances dictate, but not less frequently than quarterly. The Chairman or a majority of the members of the Committee may call meetings of the Committee. Any one or more of the members of the Committee may participate in a meeting of the Committee by means of conference call or similar communication device by means of which all persons participating in the meeting can hear each other.

All non-management directors who are not members of the Committee may attend meetings of the Committee, but may not vote. In addition, the Committee may invite to its meetings any director, member of management of the Company, and such other persons as it deems appropriate in order to carry out its responsibilities. The Committee may also exclude from its meetings any persons it deems appropriate.

As part of its goal to foster open communication, the Committee shall periodically meet separately with each of management, the director of the internal auditing department, if any,

and the independent auditor to discuss any matters that the Committee, the independent auditor, or the internal auditor, if any, believe would be appropriate to discuss privately. In addition, the Committee should meet with the independent auditor and management periodically to review the Company's financial statements in a manner consistent with that outlined in this Charter.

### **Duties and Responsibilities**

The Committee shall carry out the duties and responsibilities set forth below. These functions should serve as a guide with the understanding that the Committee may determine to carry out additional functions and adopt additional policies and procedures as may be appropriate in light of changing business, legislative, regulatory, legal, or other conditions. The Committee shall also carry out any other duties and responsibilities delegated to it by the Board from time to time related to the purposes of the Committee outlined in this Charter. The Committee may perform any functions it deems appropriate under applicable law, rules, or regulations, the Company's by-laws, and the resolutions or other directives of the Board, including review of any certification required to be reviewed in accordance with applicable law or regulations of the SEC.

In discharging its oversight role, the Committee is empowered to study or investigate any matter of interest or concern that the Committee deems appropriate. In this regard and as it otherwise deems appropriate, the Committee shall have the authority, without seeking Board approval, to engage and obtain advice and assistance from outside legal and other advisors as it deems necessary to carry out its duties. The Committee also shall have the authority to receive appropriate funding, as determined by the Committee, in its capacity as a committee of the Board, from the Company for the payment of compensation to any accounting firm engaged for the purpose of preparing or issuing an audit report or performing other audit, review, or attest services for the Company; to compensate any outside legal or other advisors engaged by the Committee; and to pay the ordinary administrative expenses of the Committee that are necessary or appropriate in carrying out its duties.

The Committee shall be given full access to all applicable books, records, facilities and personnel of the Company (including its corporate executives and internal auditor, if any), and the Board, corporate executives, and independent auditor as necessary to carry out these responsibilities. While acting within the scope of its stated purpose, the Committee shall have all the authority of the Board, except as otherwise limited by applicable law. Written materials, including key performance indicators and measures related to key business and financial risks, shall be received from the appropriate persons at least forty-eight (48) hours in advance of meeting dates, to the extent possible, to allow adequate time for Committee members to study the information.

Notwithstanding the foregoing, the Committee is not responsible for certifying the Company's financial statements or guaranteeing the independent auditor's report. The fundamental responsibility for the Company's financial statements and disclosures rests with management and the independent auditor. It also is the job of the Chief Executive Officer and senior management, rather than that of the Committee, to assess and manage the Company's exposure to risk.

### *Documents/Reports Review*

1. Discuss with management and the independent auditor, prior to public dissemination, the Company's annual audited financial statements and quarterly financial statements, including the Company's disclosures under "Management's Discussion and Analysis of Financial Condition and Results of Operations" and discuss with the independent auditors the matters required to be discussed by Statement of Auditing Standards No. AU-C Section 260.
2. Discuss with management and the independent auditor, prior to the Company's filing of any quarterly or annual report, (a) whether any significant deficiencies in the design or operation of internal control over financial reporting exist that could adversely affect the Company's ability to record, process, summarize, and report financial data; (b) the existence of any material weaknesses in the Company's internal control over financial reporting; and (c) the existence of any fraud, whether or not material, that involves management or other employees who have a significant role in the Company's internal controls over financial reporting.
3. Discuss with management and the independent auditor the Company's earnings press releases (paying particular attention to the use of any "pro forma" or "adjusted" non-GAAP information), as well as financial information and earnings guidance provided to analysts and rating agencies.
4. Discuss with management and the independent auditor the Company's major financial risk exposures, the guidelines and policies by which risk assessment and management is undertaken, and the steps management has taken to monitor and control risk exposure.

### *Independent Auditors*

5. Appoint, retain, compensate, evaluate, and terminate any accounting firm engaged by the Company for the purpose of preparing or issuing an audit report or performing other audit, review, or attest services for the Company and, in its sole authority, approve all audit engagement fees and terms as well as all non-audit engagements with the accounting firm.
6. Oversee the work of any accounting firm engaged by the Company for the purpose of preparing or issuing an audit report or performing other audit, review, or attest services for the Company, including resolving any disagreements between management and the independent auditor regarding financial reporting.
7. Direct the Company's independent auditor to review before filing with the SEC the Company's interim financial statements included in Quarterly Reports on Form 10-Q, using professional standards and procedures for conducting such reviews.
8. Pre-approve, or adopt procedures to pre-approve, all audit, audit related, tax, and other services permitted by law or applicable SEC regulations (including fee and cost ranges) to be performed by the independent auditor. Any pre-approved services that will

involve fees or costs exceeding pre-approved levels will also require specific pre-approval by the Committee. Unless otherwise specified by the Committee in pre-approving a service, the pre-approval will be effective for the twelve (12)-month period following pre-approval. The Committee will not approve any non-audit services prohibited by applicable SEC regulations or any services in connection with a transaction initially recommended by the independent auditor, the purpose of which may be tax avoidance and the tax treatment of which may not be supported by the Internal Revenue Code and related regulations.

9. To the extent it deems it appropriate, delegate pre-approval authority to the Chairman or any one or more other members of the Committee; provided that any member of the Committee who has exercised such delegation must report any such pre-approval decisions to the Committee at its next scheduled meeting. The Committee will not delegate the pre-approval of services to be performed by the independent auditor to management.
10. Require that the independent auditor, in conjunction with the Chief Financial Officer, be responsible for seeking pre-approval for providing services to the Company and that any request for pre-approval must inform the Committee about each service to be provided and must provide detail as to the particular service to be provided.
11. Inform each accounting firm engaged for the purpose of preparing or issuing an audit report or to perform audit, review, or attest services for the Company that such firm shall report directly to the Committee.
12. Review, at least annually, the qualifications, performance, and independence of the independent auditor. In conducting its review and evaluation, the Committee should do the following:
  - (a) At least annually, obtain and review a report by the Company's independent auditor describing (i) the auditing firm's internal quality-control procedures; (ii) any material issues raised by the most recent internal quality-control review, or peer review, of the auditing firm, or by any inquiry or investigation by governmental or professional authorities, within the preceding five (5) years, respecting one or more independent audits carried out by the auditing firm, and any steps taken to deal with any such issues; and (iii) all relationships between the independent auditor and the Company.
  - (b) Ensure the rotation of the lead (or coordinating) audit partner at least every five (5) years, and consider whether there should be regular rotation of the audit firm itself.
  - (c) Confirm with the independent auditor that the lead (or coordinating) audit partner, the concurring (or reviewing) audit partner, and each other active audit engagement team partner satisfies the rotation requirements of Rule 2-01(c)(6) of Regulations S-X.

- (d) Take into account the opinions of management and the Company's internal auditors (or other personnel responsible for the internal audit function).

### *Financial Reporting Process*

13. In consultation with the independent auditor, management, and the internal auditor, if any, review the integrity of the Company's financial reporting processes, both internal and external. In that connection, the Committee should obtain and discuss with management and the independent auditor reports from management and the independent auditor regarding (a) all critical accounting policies and practices to be used by the Company and the related disclosure of those critical accounting policies under "Management's Discussion and Analysis of Financial Condition and Results of Operations"; (b) analyses prepared by management and/or the independent auditor setting forth significant financial reporting issues and judgments made in connection with the preparation of the financial statements, including all alternative treatments of financial information within generally accepted accounting principles that have been discussed with the Company's management, the ramifications of the use of the alternative disclosures and treatments, and the treatment preferred by the independent auditor; (c) all alternative treatments of financial statements within generally accepted accounting principles that have been discussed with the Company's management, the ramifications of the use of alternative disclosures and treatments, and the treatment preferred by the independent auditor; (d) major issues regarding accounting principles and financial statement presentations, including any significant changes in the Company's selection or application of accounting principles; (e) major issues as to the adequacy of the Company's internal controls and any specific audit steps adopted in light of material control deficiencies; (f) issues with respect to the design and effectiveness of the Company's disclosure controls and procedures, management's evaluation of those controls and procedures, and any issues relating to such controls and procedures during the most recent reporting period; (g) the effect of regulatory and accounting initiatives, as well as off-balance sheet structures on the financial statements of the Company; (h) any significant matters arising from any audit, including audit problems and difficulties, whether raised by management, the internal auditor, if any, and the independent auditor, relating to the Company's financial statements; and (i) any other material written communications between the independent auditor and the Company's management, including any "management" letter or schedule of unadjusted differences.
14. Review periodically the effect of regulatory and accounting initiatives, as well as off-balance sheet structures, on the financial statements of the Company.
15. Review with the independent auditor any audit problems or difficulties encountered and management's response thereto. In this regard, the Committee will regularly review with the independent auditor: (a) any audit problems or other difficulties encountered by the auditor in the course of the audit work, including any restrictions on the scope of the independent auditor's activities or on access to requested information, and any significant disagreements with management, and (b) management's responses to such matters. Without excluding other possibilities, the Committee may review with

the independent auditor: (i) any accounting adjustments that were noted or proposed by the auditor but were “passed” (as immaterial or otherwise), (ii) any communications between the audit team and the audit firm’s national office respecting auditing or accounting issues presented by the engagement, and (iii) any “management” or “internal control” letter issued, or proposed to be issued, by the independent auditor to the Company.

16. Obtain from the independent auditor assurance that the audit of the Company’s financial statements was conducted in a manner consistent with Section 10A of the Exchange Act, which sets forth procedures to be followed in any audit of financial statements required under the Exchange Act.
17. Recommend to the Board whether the audited annual financial statements should be included in the Company’s Annual Report on Form 10-K.
18. Discuss the scope of the annual audit and review the form of the opinion the independent auditor proposes to issue.
19. Oversee the internal audit function by (i) determining the need for an internal audit function and establishing such function when deemed appropriate, (ii) reviewing and discussing with management, the independent auditor, and the senior internal auditor the scope of the internal audits and the personnel on the internal auditing staff; (iii) reviewing the appointment and replacement of the senior internal auditor; and (iv) reviewing the reports and recommendations to management prepared by the internal auditing staff and management’s responses to such reports.

#### *Legal Compliance/General*

20. Review periodically with management and the Company’s counsel, any legal matter that (i) has a material effect on the Company’s financial statements, (ii) any instance of material non-compliance with applicable legal requirements, and (iii) any instance of material non-compliance with the Company’s business conduct policies. If appropriate under the circumstances, review and consider any such matter with other counsel selected by the Audit Committee.
21. Discuss with management and the independent auditor the Company’s guidelines and policies with respect to risk assessment and risk management. The Committee will discuss the Company’s major financial risk exposures and the steps management has taken to monitor and control such exposures. The Committee will review, at least annually, the Company’s key risk management policies and insurance programs.
22. Set clear hiring policies for employees or former employees of the independent auditor. At a minimum, these policies will provide that any public accounting firm may not provide audit services to the Company if the Chief Executive Officer, Chief Financial Officer, Chief Accounting Officer, Controller, or any person serving in an equivalent position for the Company was employed by the audit firm and participated in any capacity in the audit of the Company within one (1) year of the initiation of the current audit.

23. Establish procedures for: (a) the receipt, retention, and treatment of complaints received by the Company regarding accounting, internal accounting controls, or auditing matters, and (b) the confidential, anonymous submission by employees of the Company of concerns regarding questionable accounting or auditing matters.
24. Unless specifically delegated by the Board to the Compensation Committee of the Board, review and approve all related party transactions (as specified in Item 404 of Regulation S-K) and review and make recommendations to the full Board, or approve, any contracts or other transactions with current or former executive officers of the Company, including consulting arrangements, employment agreements, change-in-control agreements, termination arrangements, and loans to employees made or guaranteed by the Company.
25. If necessary, institute special investigations with full access to all books, records, facilities and personnel of the Company.
26. Review and reassess the performance of the Committee and the adequacy of this Charter on an annual basis and recommend any changes to the Board.

#### *Reports*

27. Prepare all reports required to be included in the Company's proxy statement, pursuant to and in accordance with applicable rules and regulations of the SEC.
28. Report regularly to the full Board. In this regard, the Committee will review with the full board any issues that arise with respect to the quality or integrity of the Company's financial statements, the Company's compliance with legal or regulatory requirements, the performance and independence of the Company's independent auditor, and the performance of the internal audit function, if any.
29. The Committee shall provide such recommendations as the Committee may deem appropriate. The report to the Board may take the form of an oral report by the Chairman or any other member of the Committee designated by the Committee to make such report.
30. Maintain minutes or other records of meetings and activities of the Committee.

#### **Limitation of Audit Committee's Role**

With respect to the foregoing responsibilities and processes, the Committee recognizes that the Company's financial management, including the internal audit staff, if any, as well as the independent auditor have more time, knowledge, and detailed information regarding the Company than do Committee members. Consequently, in discharging its oversight responsibilities, the Committee will not provide or be deemed to provide any expertise or special assurance as to the Company's financial statements or any professional certification as to the independent auditors' work.



While the Committee has the responsibilities and powers set forth in this Charter, it is not the duty of the Committee to plan or conduct audits or to determine that the Company's financial statements and disclosures are complete and accurate and are in accordance with generally accepted accounting principles and applicable rules and regulations. These are the responsibilities of management and the independent auditor. It also is not the duty of the Committee to conduct investigations or to assure compliance with laws and regulations and the Company's internal policies and procedures.