

AMERICAN ASSOCIATION FOR RESPIRATORY CARE

9425 N. MacArthur Blvd. Suite #100

Irving, TX 75063-4706

Phone 972-243-2272 * Fax 972-484-2720 * www.aarc.org

March 2, 2011

Dear Affiliate Presidents and State Sputum Bowl Coordinators:

The AARC Program Committee cordially invites your chartered affiliate to participate in the AARC National Sputum Bowl competition, November 5-8 in Tampa, Florida. Last year 38 teams representing 23 affiliates participated in this contest. You and your affiliate's participation in the 34th Annual Sputum Bowl contest will make this a highlight of the AARC International Respiratory Congress.

The AARC is again holding a Student Sputum Bowl competition as a separate division within the traditional National Sputum Bowl contest. Each affiliate may send either or both a National Sputum Bowl team and a Student Sputum Bowl team.

Due to the physical and time limitations available to conduct the competition in the traditional double elimination format, we must limit participation to the first 44 teams who are registered and eligible. Places will be reserved in the competition based on receipt of the state application forms. The first 44 places reserved will be confirmed back to the submitting states. Applications received after these first 44 places will be held on a waiting list. Any team missing a deadline for either the question bank or roster will be moved to the end of the waiting list and that spot will be filled by the team at the top of the waiting list. This makes complying with the deadlines very important.

The 2011 Sputum Bowl Rules and all required forms are included in this packet. Please review the rules carefully and make certain your affiliate's team members review them as well. The deadlines for the enclosed forms are as follows:

Application	May 6, 2011
Questions	June 24, 2011
Team Roster	September 2, 2011
Roster Revisions	October 3, 2011

Please complete the information on the bottom of the application regarding your State Sputum Bowl Coordinator so that we may have the correct contact person within your affiliate. If you have any questions, please feel free to call me at 608-222-0413. We await your affiliate's entry(s) and look forward to seeing you in Tampa!

Sincerely,

Deborah Hendrickson BS, RRT
Chairman
2011 AARC National Sputum Bowl Committee

DH/ap

Synopsis of 2011 Rules Changes

- Admission to the competition will be limited to the first 44 teams whose states apply on their behalf. All teams applying beyond this first 44 will be placed on a waiting list and admitted to the competition as teams drop out of the contest or are dropped for missing a deadline.
 - Each team entered must have a minimum of three team members listed, eligible and prepared to participate in the games.
 - ****NEW**** All 2011 National Sputum Bowl participants are invited to attend an Orientation Session to provide new players with a review of the Rules of Competition and to present basic strategies. The meeting will take place on Friday, November 4, 2011 from 7:30-8:30 pm in the preliminary competition room at the Tampa Convention Center (to be announced at a later date). This *optional* session will provide an opportunity for the Sputum Bowl Committee to present helpful information to the participants without taking valuable time on the first morning of the preliminary matches. The 7:00 am meeting on Saturday morning, November 5, 2011 is *mandatory* for all Sputum Bowl participants.
 - Appendix A – reference list. There are updates to this year’s reference list. Note that there are NO numbers listed to identify the references. Please use the name of the reference and the author when you submit your visual questions.
 - All visual questions **MUST** be new and original **EACH** year. Do **NOT** send in previously submitted visual questions. Noncompliance with this rule subjects the affiliate's team(s) to disqualification.
 - A reminder regarding AARC membership: If a team member’s AARC membership is due to expire any time prior to November 1, 2011, *the renewal must be completed prior to the October 3 roster changes deadline.* All team members for both the National Sputum Bowl competition and the Student Sputum Bowl competition must have their AARC membership current.
 - A reminder regarding the AARC Annual Meeting policy prohibiting recording devices of any kind during contests (XII.D.)
 - There are no adjustments to the game schedules. If affiliate team members anticipate a potential conflict with other commitments at the AARC International Congress, they should weigh the possibility of missing a game (a minimum of one team member must appear at the appointed game time in order to avoid a forfeit), against having someone else represent their affiliate. The AARC Sputum Bowl Committee strongly encourages contestants to participate in as many of the AARC events as possible. However, in fairness to all the teams, the pairings and scheduling format will be adhered to throughout the contest.
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PLEASE READ CAREFULLY

In 2011, your state affiliate is required to submit 15 visual questions. To clarify, no matter whether your affiliate is sending a national team, a student team or both a national and student team, the state affiliate is required to submit **ONLY ONE** set of 15 visual questions. All visual questions **MUST** be new and original **EACH** year. Do **NOT** send in previously submitted visual questions. Noncompliance with this rule subjects the affiliate's team(s) to disqualification.

The specifications are detailed in the rules (Section X) and Appendix C. Each question must be referenced to the 2011 reference list (Appendix A). Please note that there are changes (in **bold** type) from the 2010 list. Note that there are NO numbers listed to identify the references. Please use the name of the reference and the author when you submit your visual questions. As a result of these changes, the dates have been updated on the Journal and Clinical Practice Guidelines:

- American Association for Respiratory Care. Clinical Practice Guidelines. CPG's published through **June 2011**, available at <http://www.aarc.org>.
- Respiratory Care The Official Journal of the American Association for Respiratory Care. Now includes the issues between **January 2007 through June 2011**.

A new reference has been added to the list:

- **Oakes DF Oakes' Practitioner's Pocket Guide to Respiratory Care. 7th edition. Health Educator Publications Inc. 2008**

Please use only those books and journals from the appropriate edition that are included on the 2011 Reference List (Appendix A).

The visual question set submitted must contain one question from each of the 15 question categories (Appendix B).

Questions must be received by June 24, 2011.

The Sputum Bowl Committee looks forward to another great competition in Tampa. Please adhere to the all the deadlines and rules in doing your part to make the 2011 Sputum Bowl a success.

The American Association for Respiratory Care

SPUTUM BOWL RULES OF COMPETITION

REVISED 2011

- I. The prime objective of the Sputum Bowl is to stimulate interest in the current knowledge and practices of respiratory care.**
- II. The competition shall be held in a spirit of professionalism and good sportsmanship.**
- III. There are no losers in this contest. All should gain from this experience a greater understanding of respiratory care and themselves.**

IV. Submission of Teams

- A. Only one team in the National Sputum Bowl competition shall represent any affiliate of the American Association for Respiratory Care (AARC). The composition of team members is left to the sponsoring affiliate.
- B. Each affiliate may also (or instead) be represented by one team in the Student Sputum Bowl competition. Specific rules regarding the Student Sputum Bowl competition are contained in these rules under XIII.
- B. Each affiliate shall submit an application for admission to the contest prior to the deadline noted in these rules.
- C. Each affiliate shall submit a pool of 15 visual questions prior to the deadline noted in these rules using proper format and references. Please refer to Rule X and Appendices A - C.
- D. Each affiliate shall submit a roster of team members prior to the deadline noted in these rules.

V. National Sputum Bowl Team Composition

- A. A team shall consist of at least three and not more than four (4) Respiratory Care practitioners.
- B. Member Eligibility
 - 1. The team members, including the alternate, of the previous year's championship team shall be ineligible for national competition for two years following their championship. In other words, the champions of the 2011 National Sputum Bowl competition will not be eligible to compete again until 2014.
 - 2. Team members (herein considered the team) must be current members in good standing of the American Association for Respiratory Care (AARC) as determined by current AARC bylaws.
 - 3. An individual may be a member on only one team entered in the national competition.
- D. Affiliate Team Eligibility
 - 1. Application for entrance in the Sputum Bowl competition at the AARC International Congress must be received by the Sputum Bowl Committee no later than May 6, 2011.
 - 2. Submission of 15 visual questions shall be made to the Committee by June 24, 2011 to allow for proper review prior to the contest.
 - 3. The team roster shall be submitted to the Committee by September 2, 2011 to determine eligibility. No emergency roster changes will be accepted after October 3, 2011.

VI. Format for National Competition

- A. The national competition will be held during the AARC International Congress.
 - 1. Preliminaries will be held prior to the finals.
 - 2. Preliminaries will be of a double elimination format.
 - 3. Finals will be of a single elimination format for the four teams remaining after preliminary competition.

VII. Moderators

- A. The moderator shall be someone familiar with the terminology of the profession and shall be appointed by the Sputum Bowl Committee Chairman.
- B. The moderator shall have the power and option to accept or reject an answer without asking for a judge's ruling.
- C. The chairman of the Sputum Bowl Committee and moderator shall be responsible for the physical setup of the contest site, the proper functioning of all equipment, questions and all other necessary arrangements to ensure a smoothly run game.
- D. During the playing of the game, the moderator is in charge. He must control the actions of the teams, judges, scorekeeper, timekeeper and audience.
- E. The moderator shall review all questions prior to the competition to determine the limits of acceptable alternate responses to each question and determine sets of questions for use during each round of play.

VIII. Judges

- A. The judges shall be qualified individuals in their respective fields.
- B. Judges may review the individual and team eligibility prior to and during the actual competition to determine if any irregularities exist.
- C. The judges shall not be directly related to team members involved in any individual contest.
- D. The judges impaneled for the competition shall rule on the response to any question when so desired by the moderator and indicate whether they accept or reject a team's answer. All decisions shall be final.

IX. The Competition

- A. Preliminaries
 - 1. A game will consist of:
 - a. Two teams of up to three members each competing at a time.
 - b. Ten (10) minutes in length
 - c. The team scoring the most points at the end of ten minutes is the winner of that game.
 - d. A team will be eliminated when losing two games during the preliminary competition.

2. When a team fails to take their seats within one minute of being called at the time of their game, they shall forfeit that game. The forfeiting team will receive a 0-10 loss. The opposing team shall receive a 10-0 win.
3. When there are eight or fewer teams remaining in the competition, they will be paired in the following manner: If there are an odd number of teams remaining, the team with the best record (most wins, fewest losses, etc) will be awarded a bye in that round. If there are an even number of teams remaining, the team with the best record (most wins, fewest losses, etc) will be paired against the remaining team with the worst record (fewest wins, most losses, fewest points scored, most points allowed). Each successive remaining team will be similarly paired in this round and any subsequent rounds. If five teams remain after a round, the team with the best record will advance to the finals the remaining four teams will play a wild card round to determine the other three finalists.

B. Finals

1. A game will consist of:
 - a. Two teams in competition
 - b. Fifteen (15) minutes in length
 - c. The team scoring the most points at the end of fifteen minutes is the winner of that game.
2. The final four teams will be paired at random and will compete for berths in the championship game.
 - a. The teams winning their first game in the final competition will meet in the championship game.
 - b. The teams losing their first game in the final competition will be awarded third place.
 - b. The winner of the championship game will be awarded first place. The loser of the championship game will be awarded second place.

C. The moderator shall signal the beginning of each game.

D. The timekeeper shall time the length of play and announce the end of play.

E. The scorekeeper shall maintain a running score visible to all participants and audience and record the verbal portion of all match play.

F. The moderator will ask the pre-selected questions, indicate the team that has responded first and await the answer. He will judge the first answer given as to its correctness, and if correct, indicate so to the scorekeeper.

- G. Each team, after responding to a question, shall have ten (10) seconds to begin an answer. Failure to either begin to answer within ten seconds or to answer correctly will give the opposing team an opportunity to answer correctly within ten seconds after a full re-reading of the question. Team members have the liberty to confer during this time period.
- H. Anyone may answer a toss up question.
- I. If Team A responds to a question before the moderator has read the complete question and does not answer correctly, the moderator will re-read the complete question for the opposing team.
- J. If neither team responds to a question within ten seconds after the moderator has completed its reading, the question will be set aside and questioning will continue.
- K. Each correct answer to a question will have a value of one point.
- L. During the final two minutes of preliminary games and the final three minutes of finals contests, one point shall be deducted for each incorrect or incomplete primary response to a question. Teams responding to a question missed by the opposing team will not be subject to this penalty. This penalty phase begins with the first question started by the moderator after the moderator's announcement that the game is in the penalty phase.
- M. If, due to moderator error, a question must be thrown out after Team A has already missed it and before Team B has had a chance at the question, the very next question will be read to Team B which shall have ten seconds to respond within the rules. Any points lost by Team A on the first question (penalty phase) shall stand and Team B shall earn points on the next question based on their correctness. The moderator at all other times shall have the freedom to select questions in the order he/she sees fit and to throw out questions at any time he/she deems necessary.
- N. Tie games at the end of regulation play shall be resolved by a sudden death playoff. The first team to score three points shall be declared the winner. There is no penalty phase and Rule IX.L does not apply during such sudden death playoffs.
- O. Any question begun prior to the end of regulation play shall be completed in accordance with the above rules if either team has responded prior to the end of play. (Elapsed time to 0:00 as determined by the timekeeper.)

X. Questions

- A. Each affiliate entering the competition shall submit 15 visual questions (see Appendix C). This requirement applies only once per year per affiliate. Whether an affiliate submits either a national or a student team or both, the same 15 visual question requirement applies.
 - 1. Each question shall consist of a photograph provided in **digital format on a CD**, along with a numbered, printed question. It is not necessary to put each printed question on a separate page. The information required for each question is listed

below. Digital processing is available at most photo-processing outlets, at a cost similar to, or less than hard-copy photos. Please request the images in **JPEG** format if possible.

Please note: The definition of a “visual question” is one that CANNOT be answered without seeing the picture associated with it. Questions that do not meet this definition are not “visual questions”.

Along with the photograph, each printed question must include the following:

- The submitting state and year of submission must be printed at the top of the page.
- Photograph identification number
- Category
- Question
- Answer
- Reference number and page number

2. There shall be one question from each of the 15 question categories (Appendix B) and only one question per photograph.

3. The photographs submitted do not have to appear directly in the reference but the content of the question and answer shall be referenced to the list of textbooks and journals selected by the Sputum Bowl Committee (Appendix A). Please use reference list number and page number rather than title or author and page number. For journal citations, also use year and/or volume.

3. Subjects for visual questions should predominantly be items or scenes a typical respiratory care practitioner can reasonably be expected to recognize. The visual questions should require recognition or analysis of the visual image to compose a correct answer and not simply provide a visual background to a traditional, oral question. Please note the following criteria for visual question preparation:

- a. Highly recommended
 - (1) Interesting scenes of any aspect of the actual practice of respiratory care by RCPs and/or RCP students.
 - (2) Realistic, staged illustrations of the practice of respiratory care
- b. Acceptable
 - (1) Items of equipment
 - (2) Clear technical diagrams
- c. Unacceptable
 - (1) Equations
 - (2) Slides consisting only of words
 - (3) Copyrighted photographs or cartoons

4. Affiliates submitting photographs depicting patients are expected to have obtained signed releases authorizing the use of the photographs in Sputum Bowl competition. These documents must be available upon request by the AARC Sputum Bowl

Committee. Note that it is not necessary to submit release forms with visual questions. Release forms should be obtained from your hospital or other employer.

5. All visual questions **MUST** be new and original **EACH** year. Do **NOT** send in previously submitted visual questions. Noncompliance with this rule subjects the affiliate's team(s) to disqualification.
- B. Questions used in competition will be of both the traditional oral and visual types. They will be reviewed and selected by the Sputum Bowl Committee prior to competition.
1. The questions will represent the level of didactic and clinical proficiency the respiratory care practitioner is expected to possess.
 2. The questions will not be of either the true/false or multiple-choice format.
 3. The questions will be referenced to the list specified in Appendix A.
 4. The categories of questions for competition will be used in the following approximate percentages:
 - a. Anatomy and Physiology 10%
 - b. Diagnostics 10%
 - c. Pathology 10%
 - d. Acute Care 10%
 - e. Mechanical Ventilation 10%
 - f. Neonatal / Pediatrics 8%
 - g. Airway Management 7%
 - h. Gas Therapy 6%
 - i. Microbiology 4%
 - j. Pharmacology 7%
 - k. Cardiopulmonary Rehab / Home Care 5%
 - l. Chemistry/Physics 3%
 - m. Humidity / Aerosol 5%
 - n. Management 4%
 - o. History 1%

XI. Challenging the Competition

- A. Team captains are asked to wait at the contest site for ten minutes after the completion of their game to learn of any protests relative to that contest.
- B. All competition will be tape recorded to provide a record of the proceedings.
- C. A team member may submit a protest form, challenging any portion of the competition within ten minutes after the completion of the game in which the protest is claimed.

- D. Any Sputum Bowl Committee references are on site for use by the Committee and judges only.
- E. The Review Committee shall consist of:
 - 1. Scorekeeper
 - 2. Moderator
 - 3. Timekeeper
 - 4. Judges
- F. Review shall consist of:
 - 1. Team captains stating discrepancy and any or all supporting material or statements (limited to 5 minutes).
 - 2. Any rebuttal from the opposing team captain (limited to 5 minutes).
 - 3. Committee meeting and reviewing all material pertinent to the proceedings.
 - 4. Final decision voted upon and decided by the majority of the Review Committee within one hour of the completion of that round of competition.
- G. A team which has won a game in regular play cannot be declared the loser of that game as a result of a protest. Teams, which lose a game in regular play and as a result of the remedy applied to a successful protest would not lose, will play their opponent in a sudden death playoff per the rules contained in IX. N. above.

XII. Electronics Systems

- A. The device shall be constructed to provide the following:
 - 1. Hand switches for each contestant.
 - 2. Indicator system to show which team has responded first.
 - 3. Timer mechanism to time responses of 10 seconds for initial response and timer for 10 seconds when the question is given to the opposing team.
 - 4. Reset device for timekeeper to reset system in preparation for the next question.
- B. Timekeeper shall be the person in control of the device and shall have a thorough working knowledge of the device.
- C. In the case of an electronic malfunction, any Sputum Bowl Committee member or judge shall immediately notify the moderator who will call time. The game clock shall be reset to the time when the malfunction was first noticed. The question in progress shall be thrown out. The moderator shall signal time in and begin with a new question. No points may be awarded on the question thrown out nor may they be deducted if in

the penalty phase. Prior to restarting play the moderator shall make certain that all systems are operational and clear.

- D. In keeping with AARC annual meeting policy, no recording devices of any kind will be permitted during contests.

XIII Student Sputum Bowl Competition

- A. In addition to the National Sputum Bowl Competition, the AARC Sputum Bowl Committee will conduct a Student Sputum Bowl competition at the International Congress. This competition will be held in conjunction with the National Sputum Bowl competition and will be open to affiliate teams, which qualify under these rules.

- B. Student Sputum Bowl Team Member Qualification:

- Student team members must be current members of the AARC at the time of competition, satisfying the same criteria as defined in rules V. A, B.2 and B.3 above.
- Student Sputum Bowl team members who win a Student Sputum Bowl championship will not be eligible to compete in the Student Sputum Bowl competition in subsequent years. The champions of a Student Sputum Bowl competition may enter the National Sputum Bowl competition in the year after their Student championship.
- Student Sputum Bowl team members may not compete on another team in the same year. In other words, compete on both the Student level and the National level at the same time.
- Each Student Sputum Bowl team member must be a current student in a Respiratory Care educational program, or must have graduated from a Respiratory Care educational program during the current calendar year. This student status must be verified for every team member, and validated by the student's program director, on the Student Sputum Bowl roster, which must be submitted to the AARC no later than September 2 for that year of competition.

- C. Preliminary competition among the student teams will be conducted in conjunction with the National competition. This preliminary competition will result in four finalist teams, which will advance to a championship game at the finals. The Student Finals competition will consist of two semi-final games of ten minutes each and a Student Championship game lasting 15 minutes.

- D. All other issues relating to the Student Sputum Bowl competition will be governed by the rules governing the National Sputum Bowl competition and contained here or in the Timetable and Format. Student Sputum Bowl context, structure and resources will be provided by the AARC Sputum Bowl Committee, including question bank, moderators, judges, etc.

APPENDIX A

AMERICAN ASSOCIATION FOR RESPIRATORY CARE 2011 National Sputum Bowl Competition

Reference List

American Association for Respiratory Care. Clinical Practice Guidelines. CPG's published through June 2011, available at <http://www.aarc.org>.

Cairo JM, Pilbeam SP. Mosby's Respiratory Care Equipment. 8th edition. Elsevier (Mosby – Saunders) Company. 2010

Desjardins, Terry and Burton, George. Clinical Manifestations and Assessment of Respiratory Disease. 5th edition. Elsevier (Mosby - Saunders) Company. 2006.

Gardenhire, Douglas. Rau's Respiratory Care Pharmacology. 7th edition. Elsevier (Mosby – Saunders) Company. 2008

Hess DR, et al. Respiratory Care Principles and Practice. Elsevier (Mosby – Saunders) Company. 2002.

Kacmarek Robert et al. The Essentials of Respiratory Care. 4th edition. Elsevier (Mosby – Saunders) Company. 2005

Malley WJ. Clinical Blood Gases: Assessment and Intervention. 2nd edition. Elsevier (Mosby – Saunders) Company. 2005.

Oakes DF Oakes' Practitioner's Pocket Guide to Respiratory Care. 7th edition. Health Educator Publications Inc. 2008

Pilbeam Susan. Mechanical Ventilation. 4th edition. Elsevier (Mosby – Saunders) Company 2006.

Respiratory Care. The Official Journal of the American Association for Respiratory Care. January 2007 through June 2011.

Walsh Brian, et al. Perinatal and Pediatric Respiratory Care 3rd edition, Elsevier (Mosby – Saunders) Company. 2010.

Wilkins RL, et al. Clinical Assessment in Respiratory Care. 6th edition. Elsevier (Mosby – Saunders) Company. 2010.

Wilkins RL, Stoller JK. Egan's Fundamentals of Respiratory Care. 9th edition. Elsevier (Mosby – Saunders) Company. 2008.

APPENDIX B

QUESTION CATEGORIES

One question is to be submitted from each of the 15 categories.
Only one question per slide, please.

Acute Care
Airway Management
Anatomy and Physiology
Cardiopulmonary Rehab/Home Care
Chemistry/Physics
Diagnostics
Gas Therapy
History
Humidity/Aerosol
Management
Mechanical Ventilation
Microbiology
Neonatal/Pediatrics
Pathology
Pharmacology

APPENDIX C

WRITTEN VISUAL QUESTION EXAMPLE

****All visual questions MUST be new and original EACH year. Do NOT send in previously submitted visual questions. Noncompliance with this rule subjects the affiliate's team(s) to disqualification.****

Montana, 2011

Question #1

Category: Airway management

Q. The RCP pictured here is performing what emergency procedure for the benefit of an unconscious victim?

A. Heimlich maneuver (or sub diaphragmatic abdominal thrusts)

Smith, A.A. and Jones, B.B., Respiratory Therapy for Dummies, p. 2193

DUE DATES AND MAILING ADDRESS

Please return your completed application, questions and roster no later than the listed due dates. These deadlines are the dates on which the information must be *received* in the AARC Executive office.

	<u>Due Date</u>
Application	May 6, 2011
Questions and Questions Form	June 24, 2011
Team roster	September 2, 2011
Roster revisions	October 3, 2011

Please return to:

Annette Phillips
A.A.R.C. Convention Department
9425 N. MacArthur Blvd., Suite #100
Irving, TX 75063-4706
972-243-2272 Phone
972-484-2720 Fax
aphillips@aarc.org

If you should have any questions, please feel free to call or write. Thank you for your cooperation.

SPUTUM BOWL APPLICATION

DUE: May 6, 2011

We wish to sponsor a team to be entered in the 34th Annual AARC Sputum Bowl Competition.

Society: _____

We intend to send a: National Team Student Team Both a National and a Student Team

The Sputum Bowl is a membership service and is available to all AARC members through their affiliate. Rules outlining and governing the organization and occurrence of the Sputum Bowl have been submitted to each affiliate President or State Sputum Bowl Coordinator. Each team's actions will be governed by these rules, prior to and during the actual competition.

We, the _____ society team agree to:

- A. Abide by the philosophy and rules governing the 34th Annual Sputum Bowl to be held in Tampa, Florida November 5-8, 2011 during the AARC's International Respiratory Congress.
- B. Submit 15 visual questions for the question pool to be used for the Sputum Bowl. These questions are to be submitted by June 24, 2011 and are to be in proper format using the prescribed references as outlined in the 2011 rules.
- C. Submit a complete listing of team members and work/school addresses. We understand that this roster is to be received no later than June 24, 2011 and that any changes must be received at the AARC office no later than October 3, 2011.
- D. Have ALL team members attend the MANDATORY orientation prior to the beginning of Sputum Bowl competition on Saturday, November 5, 2011. (Check with the AARC headquarters office for location of meeting.)

Signed _____
Society President

Work Phone (_____) _____

The following individual is our Society's
SPUTUM BOWL COORDINATOR

NAME: _____

ADDRESS: _____

WORK PHONE: (_____) _____

HOME PHONE: (_____) _____

E-MAIL ADDRESS: _____

Return to: aphillips@aacrc.org or Annette Phillips, AARC, FAX 972-484-2720

SPUTUM BOWL QUESTIONS FORM

DUE: June 24, 2011

The following individual is responsible for submitting the enclosed Sputum Bowl questions for our society:

Society: _____

Name: _____

Address: _____

Work Phone: () _____

Home Phone: () _____

E-Mail: _____

NOTE: IT IS HIGHLY RECOMMENDED THAT YOU RETAIN COPIES
OF YOUR DISK AND QUESTIONS IN CASE THE ORIGINALS
ARE LOST IN THE MAIL.

CHECK LIST

Please use this checklist in order to insure that your society's questions meet the rules for acceptance.

- 15 visual questions (**JPEG formatted CD with written questions**)
- All questions are from the 2011 Reference List (Appendix A)
- Visuals are on disk and printed questions are formatted correctly (Appendix C)

A.A.R.C.
STUDENT SPUTUM BOWL COMPETITION TEAM ROSTER

DUE: September 2, 2011

Each member requires the RC Program Director's signature. Please print legibly.
Mandatory meeting for ALL team members at 7:00 am on Saturday, November 5, 2011 in preliminary competition room at the Tampa Convention Center.

State Society: _____

Team Captain

AARC MEMBER NUMBER _____ Exp. Date _____

Name _____ E-Mail _____

Day Phone () _____ Home Phone () _____

Respiratory Care Program _____

Program Dir _____ Director's Phone () _____

Prog. Dir. Signature _____ Projected/Actual Graduation Date _____

RC Program Address _____

City _____ State _____ Zip _____

Team Members

AARC MEMBER NUMBER _____ Exp. Date _____

Name _____ E-Mail _____

Day Phone () _____ Home Phone () _____

Respiratory Care Program _____

Program Dir _____ Director's Phone () _____

Prog. Dir. Signature _____ Projected/Actual Graduation Date _____

RC Program Address _____

City _____ State _____ Zip _____

AARC MEMBER NUMBER _____ Exp. Date _____

Name _____ E-Mail _____

Day Phone () _____ Home Phone () _____

Respiratory Care Program _____

Program Dir _____ Director's Phone () _____

Prog. Dir. Signature _____ Projected/Actual Graduation Date _____

RC Program Address _____

City _____ State _____ Zip _____

AARC MEMBER NUMBER _____ Exp. Date _____

Name _____ E-Mail _____

Day Phone () _____ Home Phone () _____

Respiratory Care Program _____

Program Dir _____ Director's Phone () _____

Prog. Dir. Signature _____ Projected/Actual Graduation Date _____

RC Program Address _____

City _____ State _____ Zip _____

RETURN TO: aphillips@aarc.org or Annette Phillips, AARC, FAX 972-484-2720

A.A.R.C.
NATIONAL SPUTUM BOWL COMPETITION TEAM ROSTER

DUE: September 2, 2011 * Please print legibly.

Mandatory meeting for ALL team members at 7:00 am on Saturday, November 5, 2011 in preliminary competition room at the Tampa Convention Center.

State Society: _____

Team Captain

AARC Member Number _____ Exp. Date _____

Name _____ E-Mail _____

Employer _____

Dept. _____

Work Address _____

City _____ State _____ Zip _____

Work Phone () _____ Home Phone () _____

Team Member

AARC Member Number _____ Exp. Date _____

Name _____ E-Mail _____

Employer _____

Dept. _____

Work Address _____

City _____ State _____ Zip _____

Work Phone () _____ Home Phone () _____

Team Member

AARC Member Number _____ Exp. Date _____

Name _____ E-Mail _____

Employer _____

Dept. _____

Work Address _____

City _____ State _____ Zip _____

Work Phone () _____ Home Phone () _____

Team Member

AARC Member Number _____ Exp. Date _____

Name _____ E-Mail _____

Employer _____

Dept. _____

Work Address _____

City _____ State _____ Zip _____

Work Phone () _____ Home Phone () _____

RETURN TO: aphillips@aacrc.org or Annette Phillips, AACRC, FAX 972-484-2720