

Standards and Guidelines Committee Report to Board

December 29, 2016

The S&G Committee met by conference call on 11-28-16.

Projects were reviewed and the updated spreadsheet of status is attached.

In addition, the Committee reviewed the prior Board directive to address several issues. Copy of the relevant discussion via the minutes is below:

1) Discussion Items

- a. Assuring JFTC involvement in all projects: Discuss policy change vs. procedural change
 - i. Is encouraging JFTC enough to include their input or do we need to change policy to require participation - **Decision made to leave the process how it is, but stress the suggestion to include JFTC members on projects (include mention on initial application) and make JFTC representative responsible for monitoring the inclusion of JTFC members**
- b. Board charges to S&G:
 - i. Identify the need to update existing standards and guidelines and to develop new standards and guidelines relevant to the mission of the Society. There are existing guidelines that are too old to be useful. Do we need to create a system to reevaluate them for their accuracy and whose responsibility is it to identify the need to reevaluate/update them? - **Decision made that it should not be up to S&G to tell councils what needs to be revisited. However, S&G should be responsible for reminding the councils that they have standards/guidelines that may need to be updated and can recommend that they review and decide if they need to update. It was also decided that it would be beneficial to create a standard policy to notify primary involved council that every "x" number of years, they need to review the guidelines and make sure they are still relevant. Five years was felt to be a reasonable time frame. The decision was made to add this review requirement to the applications.**
 - ii. Should it be up to S&G to decide what needs to be developed (new) – **Decision was that it should not be an S&G responsibility and should be up to the council representative to stimulate discussion. It was also decided that in an effort to keep things consistent, new projects should be added to the same update/revision calendar as existing projects/guidelines**
 - iii. Maintain a calendar for the regular review/revision of existing standards and guidelines and for the development of new standards and guidelines - **To be drafted at a later date**

Recommendations for the Use of Mechanical Circulatory Support: Ambulatory and Community Patient Care: A Scientific Statement From the American Heart Association	Jan 2015: Sent to ISHLT reviewers; Feb 2015: Sent to ISHLT BoD for Endorsement; BoD declined to endorse due to need for revisions; May 2015: AHA has agreed to revise with existing authors representing ISHLT for this purpose; Revision in process. March 2016 - Updated version sent to ISHLT expert reviews; May 2016: Final Document sent to S&G for review and approval; approved by S&G and ISHLT Board. COMPLETE	Endorsement	MCS	AHA	Joe Loftin with MRJ	1/1/2015	AHA	TBD
HFSA Quality Care Symposium	June 2015: Initial symposium was held June 8; writing will take place over the summer of 2015; March 2016: may not progress any further. ON HOLD until further notice	Joint White Paper - HFSA is the lead	HFTX	HFSA and others	Michelle Blair	May 2015	Allen Anderson is ISHLT rep	White paper in JCF; Exec Summary in JHLT
ACC/AHA/HFSA Scientific Statement on Right Heart Failure	May 2016: final document sent to David Taylor and David Baran for approval; final document sent to Board for approval; ENDORSED BY ISHLT BOARD; COMPLETE	Joint Scientific Statement	HFTX	ACC, AHA, HFSA,			Monica Colvin Adams	
German Pediatric PH Consensus Statement	Feb 2015: Writing has begun; June 2015: Writing in process; July 2015: expert review of 1st 5 documents completed; August 2015: 1st 5 documents approved by S&G and BoD; Oct 2015: reviews of 6th, 7th, and 8th mscpts sent to Hansmann; Dec 1 2015: 9th doc sent to reviewers; Jan 2016: manuscripts 6-10 approved by S&G; Feb 2016: Board approval of remaining manuscripts; waiting for link to add to ISHLT web site; COMPLETE	Endorsement	PH and PEDS	German PPVD Network	Hermann Reichenspurner	1/1/2015	Georg Hansmann	HEART; ISHLT web site link?
AMR in lung transplantation	August 2014: Follow-up application requested; Feb 2015: not yet received; May 2015: Sent for expert review; June 10 2015: expert review comments sent to Debbie for incorporation; Sept 2015: revised document sent to S&G reviewers for comment; Oct 2015: final revisions made; send to PULM and PATH Councils for comment; Dec 1 2015: Council comments sent to authors for incorporation; Dec 7 2015: Revised final sent to S&G for approval; Jan 2016: Approved by Board. COMPLETE	Consensus Document	LTX	None	Deborah Jo Levine	8/15/2012	Debbie Levine	JHLT
Antifungal prophylaxis in MCS and HTX	Jan 2015 - final revised document sent to S&G; it was discovered that the full documents have never been reviewed, only the Exec Summary; Feb 2015: Exec Summary approved by BoD pending formatting corrections; June 2015: Final revised Exec Summary sent to S&G for final approval; July 2015: asked to revise document to conform to S&G standard formatting; response pending; Sept 2015: revised document received and sent to S&G for approval; Oct 2015: final revisions requested by S&G; Nov 2015: final revisions submitted; Dec 2015: Exec Summary approved by BoD; COMPLETE; Full Guidelines must go through standard S&G process prior to publication as a monograph	Consensus Document - Exec Summary	ID	None	Stanley Martin	6/28/2012	Shahid Husain	JHLT Exec Summary
Heart Transplant Listing Criteria	March 2015: Sent to S&G for review; May 2015: S&G Comments sent to Mandeep for incorporation; awaiting revised final document from Mandeep; Sept 2015: revised document sent to S&G for approval; Oct 2015: Approved by Board; COMPLETE.	Guideline	HFTX	ID, PEDS	Mandeep Mehra	12/12/2012	Mandeep Mehra	JHLT Exec Summary
Donor Management Task Force (DMTF) Metrics Project	Member review completed; Feb 2015: S&G approved; April 2015: Board approved. COMPLETE	Endorsement	HFTX and LTX	None	David P Nelson	11/21/2012	David Nelson	TBD per UNOS
AST White Paper in HIV in Transplantation	May 2015: MRJ contacted AST to inquire about ISHLT partnering with AST on this project; Sept 2015: survey sent to ISHLT members - if project progresses beyond survey, ISHLT collaboration will be considered; FILE CLOSED	Survey and possible White paper		AST	MRJ with Canille Cotton	5/29/2015		TBD
ERS-ESC Guidelines for the Diagnosis and Treatment of PH (update)	March 2014: ISHLT has appointed 2 reviewers. July 2015: Endorsement approved by S&G and Board; COMPLETE	Endorsement	PH	ESC, ERS		9/18/2013	Myung Park	Link on website
A Consensus Document for the Selection of Lung Transplant Candidates: 2014 – An Update from the ISHLT Pulmonary Tx Council	October 2014: Revised document sent to S&G Comm for approval; Oct 2014 - Board approved; Nov 2014 - Exec Summary sent to JHLT for publication; COMPLETE	Consensus Document	LTX	ID Council, PED Council?	David Lederer & Pali Shah, Columbia	5/29/2012	David Weill	JHLT Exec Summary
Consensus Conference Report on the Current Nursing Practice in Heart and Lung Transplantation	October 2014: approved by S&G Comm and Board; Final revisions made by Jon. Nov 2014 - sent to JHLT for publication. COMPLETE	ISHLT Branding and JHLT Publication	NA		Jon Kobashigawa	7/1/2014	Jon Kobashigawa and Bernice Coleman	JHLT
ACCF/AHA Guideline for management of heart failure	COMPLETE		HFTX	ACCF and AHA	Lisa Bradfield ACCF/AHA director clinical policy guidelines	5/28/2013	NA	None
MCS Guidelines	COMPLETE	Guideline	MCS			7/31/2012		JHLT
BOS	Dec 2013: Approved by Pulmonary Council and S&G Committee and ISHLT Exec Comm. ATS notified of our endorsement; March 2014: Final approval received by ATS; COMPLETE.	Endorsement	LTX	ATS				Commentary by Glanville in JHLT
Guidelines for pediatric lung transplantation	10/15/2013: Awaiting email response from David Weill as to whether that is incorporated into project folder #17 ; The ISHLT office has no record of this project. 1/24/2013: FILE CLOSED due to no action and publication of Ped LTX Monograph	Guideline	PED		Don Hayes, Nationwide Children's Hospital	1/28/2013		NA

Clinical statement on the requirements for surgeon certification for implantation of durable ventricular assist devices (VADS)	COMPLETE	Endorsement	MCS	STS	Francis Pagani	2/23/2013		web site link
EVLP consensus document	Nov 2013: Email sent to Hopkins in March 2013 advising him to secure approval by Pulm Council. Pulm Council declined to approve. Hopkins may present again to Pulm Council in April 2014. NO FURTHER ACTION REQUIRED BY S&G COMMITTEE; FILE CLOSED	Consensus Document			Peter Hopkins, (affiliation?)	3/5/2013		NA
Pulmonary Hypertension with Left Heart Failure (Consensus Conference)	Jan 2014: Initiative has been postponed indefinitely. New proposal will be submitted once data from research initiatives has been collected. NO FURTHER ACTION REQUIRED BY S&G COMMITTEE. FILE CLOSED.	Consensus Document	PH		Teresa De Marco	9/2/2012	Teresa DeMarco	NA
Heart PGD Consensus Conference Paper	Jan 2014: Jon K agreed for the document to be sent to ISHLT Councils for comment. Has been distributed to members for review and comment through Feb 7; March 2014: Comments were received and incorporated as necessary. Board and S&G Comm have approved; has been sent for publication in JHLT; COMPLETE	Consensus Document	HFTX	Heart Failure Foundation	Jon Kobashigawa	12/12/2012	Jon Kobashigawa	JHLT
CLAD	Nov 2013: project leaders in place; writing committee still being identified; Amanda to send outline of all steps in process to Geert; Dec 2013: writing committee still being finalized; COI collection to follow; Writing Committee meeting in April; May 5: Allan will communicate Board concerns and expectations directly to them; July 2014: FILE CLOSED. Project on hold indefinitely until enough data is available to justify a new consensus document.	Consensus Document	LTX	None	David Weill, Stanford	5/8/2013	Geert Verleden	NA
Pediatric Heart Failure Guidelines	Nov 2013: Writing Process Has Begun. Jan 2014: COI collection in process; approved by PED Council and S&G Committee. Has been distributed to members for review and comment through Feb 7. Feb 2013: Has been approved by S&G Comm and Board; Will be published as a Monograph in April. May 5: Exec Summary in JHLT almost ready for submission; August 2014: eBook project being explored; Exec Summary published in JHLT. eBook published in November 2014. COMPLETE	Guideline	PED		Richard Kirk	7/19/2012	Anne Dipchand	Monograph and eBook with Exec Summary in JHLT

Working Title	Current Status	Document Type	Sponsoring Councils	Other Participating Entities	Initial Contact Person	Date of Initial Written Communication	Project Leader	Publication Plans
2016 ACC/AHA/HFSA/ISHLT/ACP Advanced Training Statement on Advanced Heart Failure and Transplant Cardiology	Sept 2016: Table modified and survey sent to WC members and TDs (deadline Oct 5); other feedback requested; Oct 2016: Appointed Mike Pham and Sharon Hunt to represent ISHLT; Nov 2016: In the process of peer review	Endorsement	HFTX	ACC, AHA, HFSA, ACP	Dawn Phoubandith (ACC)	4/8/2016	Mahazarin Ginwalla	TBD
Donor Heart Selection: A Consensus Statement	August 2016: initial application received; September 2016: initial app approved by S&G; December 2016: follow-up application expected	Consensus Document	HFTX		Hannah Copeland	8/28/2016	Hannah Copeland, Alejandro Bertolotti, Shelley Hall, Gregorio Rabago	JHLT, Monograph
The ISHLT Consensus Document on the Evaluation and Procurement of Heart and Lung Allografts.	August 2016: initial application received; September 2016: initial app approved by S&G; December 2016: follow-up application expected	Consensus Document	HFTX		Hannah Copeland	8/28/2016	Hannah Copeland, Awori Hayanga, Tam Khuu	JHLT, Monograph
Practice Guidelines for the Evaluation and Management of Patients with Chronic Thromboembolic Pulmonary Hypertension	June 2016: initial application received; July 2016: initial app approved by S&G; October 2016: follow-up application expected	Guideline	PH		Teresa De Marco	6/28/2016	William Auger & Marc de Perrot	JHLT
Consensus statement on immunomodulating agents in thoracic transplantation: access, formulations, generics, therapeutic drug monitoring, and special populations	May 2016: initial application received; June 2016: initial app approved by S&G; June 2016: Follow-up application submitted; July 2016: Follow-up application approved; waiting on writers, chairs & reviewers; September 2016: writers, chairs & reviewers approved; Nov 2016: Invitations sent to writers/participants	Consensus Document	PHARM		Christopher Ensor	5/11/2016	Christopher Ensor	JHLT
Standardization of Bronchoalveolar Lavage and Large Airway Bronchial Washing in Lung Transplantation Research	March 2016: initial application received; April 2016: initial app approved by S&G; Nov 2016: Follow-up application submitted; sent to S&G for approval; Nov 2016: Follow-up application approved	Standard Statement	PULM TX		Tereza Martinu	3/24/2016	Tereza Martinu	JHLT
Psychosocial evaluation of cardiothoracic transplant candidates and candidates for permanent mechanical circulatory support: A consensus document	Nov 2015: initial application received; Dec 2015: initial app approved by S&G; March 2016: Follow-up application to be submitted; April 2016: Follow-up application approved; May 2016: MOUs sent to partner organizations; invitations sent to all writing committee mbrs and COI has been collected; July 2016: Writing is underway; Nov 2016: First draft expected in early 2017	Consensus Document	NHSAH	ASAT, STSW, APM, ICCAC	Annemarie Kaan	11/19/2015	Mary Amanda Dew	JHLT
Consensus Statement regarding the Definition of Airway Complications after Lung transplantation	Feb 2015: Writing has begun; June 2015: Writing in process; April 2016: Met at ISHLT meeting to finalize; Nov 2016: Gone back to project lead; Final draft expected soon.	Consensus Document	LTX	None	Maria Crespo	12/5/2012	Maria Crespo	TBD
ID Diagnostic guideline in thoracic organ transplant recipients	August 2014: Updated timetable, follow-up app, and revised title requested. Feb 2015: Not yet received; Invitations have been sent and COI has been collected. Writing is underway. July 2015: Expert reviewers approved by S&G; Sept 2015: expert reviews due Oct 30; April 2016: Final draft submitted for Council review; May 2016: Document distributed for ISHLT member review; June 2016: Sent to Jim Kirklín to be formatted for publication	Guideline	ID	None	Fernanda Silveira	1/24/2013	Fernanda Silveira	eBook
Temporary mechanical support for acute shock in 2014: State of the art and unanswered questions	August 2014: Jeff was asked to discuss this with HFSA as a possible joint guideline; Dec 2014 - HFSA has agreed to partner on this; awaiting decision from STS; Oct 2015: follow-up app approved in CONCEPT by S&G; identification of authors and reviewers still pending; Dec 2015: MOUs sent to STS and HFSA; Feb 2016: HFSA has signed MOU; STS has concerns - Jeff will speak with them; June 2016: STS is not participating; Nov 2016: Waiting on Jeff to provide update	Guideline	MCS	HFTX, STS, HFSA	Jeff Teuteberg	3/5/2014	Jeff Teuteberg	TBD
Lung PGD Consensus Document on Definition and Grading UPDATE	Jan 2015 - follow up app approved by S&G; Feb 2015 - comments sent to Jason for response; March 2015: writing committee invitations sent; COI collected; writing in process; May 2016: writing continuing; September 2016: sent to David Taylor for review; expert reviewers invited; October 2016: document sent for expert review; Nov 2016: all reviewer comments received; comments to be sent back to authors	Consensus Document	LTX		Jason Christie	6/3/2014	Jason Christie	TBD
Consensus Document For Strategies to Prevent and Manage Infections Related to MCS	Dec 2014 - ICCAC has agreed to develop these jointly with ISHLT using existing reps. Feb 2015: Writing process underway; June 2015: negotiations with JHLT underway for additional pages; Feb 2016: Editing in process; 10,000 words planned in JHLT; Aug 2016: sent to coauthors for comment; expected to be sent to expert reviewers mid August; Aug 2016: sent to reviewers; comments due back Sep 23; Oct 2016: all reviewer comments received; comments to be sent back to authors.	Joint Guideline - ISHLT is the lead	ID, MCS, NHSAH, PEDS, PHARMA COUNCILS	ICCAC	Shimon Kusne	7/13/2014	Shimon Kusne	JHLT full guidelines
AATS Guidelines for Cardiac TX and MCS	Sept 2015: request from ISHLT to AATS to consider allowing ISHLT to collaborate on these as joint guidelines; Oct 2015: ISHLT proposed writers/reviewers sent to AATS; Nov 2015: ISHLT participants confirmed; writing process underway; Feb 2016: MOU being negotiated between ISHLT and AATS; March 2016: MOU signed and writing underway	Joint Guidelines - AATS is the lead	MCS	AATS	Jim Kirklín	12/1/2015	Jim Kirklín	TBD
AHA Scientific Statement on Managing Sensitization in Heart Transplantation	September 2015: HFTX Council proposed writers/reviewers sent to AHA; acceptance pending; Oct 2016: preparing for peer review;	Endorsement	HFTX	AHA	Joe Loftin	6/1/2015	Mardi Gombarg; ISHLT Reps: Dylan Miller, Adriana Zeevi, Jon Kobashigawa	TBD

ACC/AHA/HFSA Scientific Statement on Right Heart Failure	Sept 2015: request from AHA to collaborate on these guidelines; Oct 2015: ISHLT proposed writers/reviewers send to AHA; Oct 2016: preparing for peer review;	Endorsement	HFTX, PH	ACC, AHA, HFSA,	Joe Loftin	6/1/2015	Monica Colvin Adams; ISHLT Rep: Mandeep Mehra	TBD
Emergency Management of VAD Patients (joint with HFSA, ISHLT, SEAM; HFSA is lead)	January 2015: ISHLT requested to add an international member and 1-2 VAD Coordinators to the writing committee; Oct 2015: ISHLT writers/reviewers accepted; writing process underway; April 2016: Sean to contact Givertz and provide update to S&G Comm; September 2016: rough draft expected	Joint White Paper - HFSA is the lead	MCS, HFTX	HFSA; SAEM	Sean Pinney	4/1/2014	Sean Pinney for ISHLT	TBD
Redefining Lung Transplant Benefit	July 2015: Proposed ISHLT writing committee members and expert reviewers sent to S&G for approval; August 2015: recommended author/reviewer revisions were made and approved by ISHLT; April 2016: Writing group met at ISHLT to continue work	Joint White Paper - AST is the lead	LTX	AST	Cynthia Gries	4/18/2015	Cynthia Gries and Josh Mooney	AJT; ISHLT website link
International consensus recommendations for anaesthetic and intensive care management of lung transplantation	May 2015: 2 Chairs and 9 writing group members appointed by ISHLT; writing underway; March 2016: writing still underway; Nov 2016: Document in final editing phase	Joint White Paper - EACTA is the lead	LTX	EACTA	Peter Hopkins	2/1/2015	Peter Hopkins	TBD
Consensus Conference on Antibodies in Heart Transplantation	March 2015; joint conference proposed to ISHLT; April 2015: joint conference approved by ISHLT Board; Will take place on April 25, 2016 in DC; June 2015: participants invited; April 2016: Consensus Conference held in DC	Joint Consensus Conference; Conference Report - CHCF is the lead	HFTX	California Heart Center Foundation'	Jon Kobashigawa	3/1/2015	Jon Kobashigawa and Monica Colvin Adams	Report in JHLT
2015 IDSA Clinical Practice Guideline for the Management of Coccidioidomycosis	June 2015: Sent to ISHLT reviewers; June 29 2015: ISHLT review complete and send to IDSA; awaiting final document for S&G and Board review and approval; March 2016: Maryl to follow-up; April 2016: no response to date	Endorsement	ID	IDSA	Paolo Grossi	5/1/2015	Paolo Grossi	TBD