

Table S1. Overview of Adverse Events

Group					
		Best practice		Hyperbaric oxygen (HBO)	
Count	Sum	Count	Sum	Count	Sum
AEFREQ	1 1	13	55	14	40

Table S2. Summary of Adverse Events by System Organ Class and Preferred Term

		Group	
		Best practice	Hyperbaric oxygen (HBO)
		Count	Count
SOC			
	Cardiac disorder	0	2
	Cardiac disorders	0	1
	Ear and labyrinth disorders	0	1
	General disorders and administration site conditions	0	0
	Infections and infestaions	0	1
	Infections and infestations	0	1
	Metabolism and nutrition disorders	0	2
	Nervous system disorders	0	0
	Psychiatric disorders	0	1
	Respiratory, thoracic and mediastinal disorders	0	3
	Vascular disorders	0	1
PT			
	Abscess	0	1
	Anxiety	0	1
	Atrial fibrillation	0	2
	Bacteremia	0	1
	Bradycardia	0	1
	Cardiogenic Shock	0	0
	Chest pain	0	0
	Claustrophobia	0	0

Cough	0	1	0
Depression	0	0	1
Diabetes mellitus	0	2	0
Ear pain	0	1	1
Fever	0	0	1
Fungal infection	0	0	1
Headache	0	0	1
Hypotension	0	1	1
Hypoxia	0	2	4
Ventricular extrasystoles	0	0	1

Table S3. Summary of Adverse Events by Severity, SOC and PT.

					Group		
					Best practice	Hyperbaric oxygen (HBO)	
					Count	Count	Count
Severity	SO	PT					
Mild	SO	PT	Cardiac disorder	Atrial fibrillation	0	1	0
	C	PT	Cardiac disorders	Bradycardia	0	1	0
				Chest pain	0	0	1
				Ventricular extrasystoles	0	0	1
		PT	Ear and labyrinth disorders	Ear pain	0	1	1
		PT	General disorders and administration site conditions	Fever	0	0	1
		PT	Infections and infestations	Abscess	0	1	0
				Fungal infection	0	0	1
		PT	Metabolism and nutrition disorders	Diabetes mellitus	0	2	0
		PT	Nervous system disorders	Headache	0	0	1
		PT	Psychiatric disorders	Claustrophobia	0	0	1
		PT	Respiratory, thoracic and mediastinal disorders	Cough	0	1	0

Moderate	SO C	Vascular disorders	PT	Hypotension	0	1	0
		Cardiac disorder	PT	Atrial fibrillation	0	1	0
		Infections and infestaions	PT	Bacteremia	0	1	0
		Psychiatric disorders	PT	Anxiety	0	1	0
				Depression	0	0	1
Severe	SO	Respiratory, thoracic and mediastinal disorders	PT	Hypoxia	0	2	4
		Vascular disorders	PT	Hypotension	0	0	1
		Cardiac disorders	PT	Cardiogenic	0	0	1

Table S4. Overview of Serious Adverse Events

Group				
Best practice		Hyperbaric oxygen (HBO)		
Count	Sum	Count	Sum	
SAEFREQ	6 14	6	9	

Table S5. Summary of Serious Adverse Events by System Organ Class and Preferred Term

				Group	
				Best practice	Hyperbaric
				Count	oxygen (HBO)
					Count
SOC	Cardiac disorders	PT	Cardiac arrest	1	0
			Cardiogenic Shock	0	1
	Infections and infestations	PT	Pneumonia	4	0
	Respiratory, thoracic and mediastinal disorders	PT	Hypoxia	7	7
			Pneumothorax	1	0
	Vascular disorders	PT	Hypotension	1	1

Table S6. Summary of Serious Adverse Events by Severity, SOC and PT.

Severity						Group	
						Best practice Count	Hyperbaric oxygen (HBO) Count
Severity	Mild	SOC	Infections and infestations	PT	Pneumonia	1	0
			Respiratory, thoracic and mediastinal disorders	PT	Hypoxia	0	1
					Pneumothorax	1	0
	Moderate	SOC	Vascular disorders	PT	Hypotension	0	1
			Infections and infestations	PT	Pneumonia	3	0
			Respiratory, thoracic and mediastinal disorders	PT	Hypoxia	6	3
	Severe	SOC	Cardiac disorders	PT	Cardiac arrest	1	0
					Cardiogenic	0	1
			Respiratory, thoracic and mediastinal disorders	PT	Hypoxia	1	3
			Vascular disorders	PT	Hypotension	1	0