	H.R. 3780	H.R. 3378
	"Air Ambulance Quality and Accountability Act"	"Ensuring Access to Air Ambulance Services Act of 2017"
	Sponsors: Reps. Hudson, Kind, Jenkins, Kennedy	Sponsors: Reps. Walorski, DelBene, Johnson (OH), Ruiz, Sessions
I. Establishment of	No later than 2 years after enactment, the Secretary shall	Not addressed in H.R. 3378
minimum standards	establish, with input from relevant stakeholders, minimum	
	standards which air ambulance providers and suppliers would	
	be required to satisfy as a condition of participation in the	
	Medicare program.	
	The legislation sets forth a set of minimum standards the	
	Secretary must establish with respect to: 1) Scope of	
	practice, training and clinical capability of medical personnel;	
	2) Medical equipment; 3) Vehicle attributes to support	
	needed care; 4) Documentation Standards; 5) Medical	
	direction and physician medical oversight; 6) Reporting of	
	always events; 7) Reporting of never events; 8) Patient safety	
	and infection control; 9) Physician directed clinical quality	
	management and clinical performance improvement	
	programs and 10) Standards relevant to particular	
	populations like those on balloon pumps.	
I (a). Deemed status	Air ambulance providers and suppliers that are accredited by	Not addressed in H.R. 3378
for meeting minimum	an accreditation organization approved by the Secretary that	
standards via	has standards that meet or exceed the Secretary's standards	
accreditation	will be "deemed" to be in compliance with the standards	
	requirement discussed above.	
II. Cost reporting	Beginning at least 1 year after the date of enactment,	Establishes a Data Reporting Program. Beginning in 2019, requires
program	requires each supplier or provider of air ambulance services	each supplier or provider of air ambulance services to report cost
	to report cost data to CMS.	data to CMS.
II (a). Cost data	Cost data reporting will relate to the following:	Cost data reporting will include the following:
	1) Geographic location factors; 2) Type of aircraft; 3)	1) Maintenance of aircrafts; 2) Medical supplies and equipment; 3)
	Maintenance of aircraft; 4) Maintenance of equipment; 5)	Fuel; 4) Employee expenses; 5) Recurring training relating to
	Medical supplies; 6) Employee expenses; 7) Training	Aviation; maintenance; communication and clinical; 6) Rent and utilities; 7) Communications; 8)Travel; 9) Hull and aviation liability

	expenses; 8) Building expenses; and 9) Any other costs as specified by the Secretary.	insurance, life insurance, and professional malpractice insurance; 10) Marketing; 11) Supplies and equipment; 12) Overhead support; 13) Aircraft ownership expenses; 14) Depreciation; 15) Safety enhancement capital costs; and 16) Safety enhancement recurring costs.
II (b). Consequence for failure to report cost data	In the 2 nd year of reporting, providers and suppliers that fail to report will have their fee schedule payments suspended until they are in compliance with the reporting requirements.	There is no penalty for failure to report cost data at any time. Failure to report cost data during 2019 and 2020 precludes suppliers and providers from the temporary 12% and 20% increases in payment.
III. Quality reporting and performance program	Establishes an air ambulance Quality Reporting Program under which a supplier or provider of an air ambulance services will receive payment based on performance. A reduction in reimbursement for failure to report takes effect the 6 th year after date of enactment, which is the 1 st consequence year. Changes in reimbursement based on performance take effect the 9 th year after date of enactment, which is the 4 th consequence year.	In 2020, each supplier or provider of air ambulance services shall report quality data to CMS. In 2024, the Secretary shall establish a value-based purchasing program and establish a nationwide performance benchmark, composite score and performance payment percentage adjustment to the annual update for a provider or supplier of air ambulance services.
III (a). Quality data	Quality measures are not specified in the statute, however, measures will be developed in the following areas: i) Overtriage measure; ii) Patient safety measures (established by the Secretary in consultation with providers and suppliers of air ambulance services); and iii) Clinical quality measures (established by the Secretary in consultation with providers and suppliers of air ambulance services). In the 1 st through 3 rd consequence years, suppliers and providers must report on i) over-triage measure; ii) 2 of at least 3 patient safety measures; and iii) 2 of at least 3 clinical quality measures. Starting in the 4 th consequence year, suppliers and providers must report on i) over-triage; ii) 4 of at least 6 patient safety measures; and iii) 4 of at least 6 clinical quality measures.	The quality measures that must be reported on are specified in statute as follows (no authority to add or update such measures is provided): 1) Mechanical ventilator use in patients with advanced airways; 2) Interpretation of 12-lead electrocardiogram documented on patient care record for those transported with primary cardiac diagnoses; 3) Continuous waveform capnography for mechanically ventilated patients; 4) Advanced airway established without newly developed hypoxia or hypotension; and 5) Tracheal intubation verified with capnography and direct visualization, chest radiograph, or symmetric breath sounds. For each performance period, beginning 2024, the Secretary shall determine the performance of each supplier and provider with regard to each specific quality measure described above, based on performance benchmarks for each measure (average of all performance scores on each measure). These will be used to determine an overall composite performance quality score. Each

		provider or supplier will be ranked based on the composite quality performance score. Failure to submit required data will be treated as a composite performance quality score of zero.
III (b) Consequence for failure to report quality data and adjustments based on quality performance	In the case that a supplier or provider does not submit a quality report in the 1 st through 3 rd consequence years, a 2% percent reduction in the annual update percentage increase in payments under the fee schedule will occur. Beginning in the 4 th consequence year, adjustments to the rate of the annual update percentage increase for providers	There is no penalty to report quality data prior to 2024. Failure to report quality data during 2020 only precludes suppliers and providers from the temporary increase in payment. The bill does not otherwise address failure to report quality data as a condition of receiving rebased base rates implemented by the Secretary in 2021.
	and suppliers will be increased up to 5% or decreased up to 5% based on their relative performance. Providers and suppliers that fail to report will be considered to have had the lowest demonstrated performance. Payment changes are assessed annually (noncumulative application is specified). The bill specifies that adjustments may result in an update of less than 0, meaning a reduction in actual payment.	Beginning in 2024 in order to fund the performance adjustment increase in the annual update based on a value-based purchasing program: (i) if a provider or supplier of air ambulance services does not submit to the Secretary the specified quality data, a reduction of 10% percent of the annual update percentage increase will be enforced with 50% of such savings redirected to the performance adjustment and 50% of such savings to the Medicare Trust Fund; (ii) after determining the annual update percentage increase adjusting for the productivity adjustment, data reporting adjustment (including 10% cut in update for failure to report quality data), and Secretarial rebasing of the base rate in 2021 any annual update percentage increase for all providers and suppliers will be cut by 2%.
		Payment adjustments are assessed annually. The bill does not specify that the cut may reduce payments below 0, meaning that if any percentage reduction is greater than the annual update percentage increase, it does not result in a reduction in actual payment. The percentage increase that a provider or supplier may receive for a performance payment is funded by the 2% cut to the update for all providers and suppliers, and 50% of any savings from the 10% cut in the annual update to those who failed to report quality data.

IV. Reporting for new	New Medicare suppliers and providers would not be subject	Not addressed in H.R. 3378
Medicare providers and suppliers	to cost or quality reporting their first year.	
V. Reports	Within 3 years after the Cost Reporting Program is initiated, the Medicare Payment Advisory Commission (MedPAC) will submit a report to Congress with an evaluation of the costs of air providers and suppliers. The evaluation will be derived from the reported cost data and differentiate to recognize variation or higher costs of instrument flight rules (IFR), critically ill or injured patients, provision of services in geographically isolated areas, and caring for uninsured. MedPAC must provide recommendations on whether reimbursement to suppliers and providers should be made including with regard to: (i) whether payment is sufficient to ensure access, and whether it should be higher for higher levels of clinical capability and IFR; (ii) whether uncompensated care impedes access; (iii) the degree of variation in utilization, including whether the undersupply or oversupply of air ambulances affects access, volume and adequacy of payments; (iv) the degree to which membership programs sustain operations, reduce costs, and whether they are beneficial for beneficiaries; (v) the degree of subsidization from private insurers or hospitals occurs to cover inadequate payments under Medicare or Medicaid and enable reasonable profitability; (vi) the ratio of charges to Medicare payment and impact on beneficiary cost sharing of cost, utilization and variation in services; (vii) appropriate incentives for utilization of ground critical care transport; (viii) the degree to which a quality performance program should be used in determining value based payment; and (ix) any other information deemed relevant by MedPAC.	No later than July 1, 2021, the Secretary will submit a report to Congress on the cost and quality data mentioned above. Additionally, by the same date, the Comptroller General (GAO) will submit a report to Congress that includes an analysis of cost variation by geography and provider or supplier status and a recommendation on adequate reimbursement.

VI. Temporary	Not addressed in H.R. 3780.	In 2018, the Secretary will provide a 12% increase in the base rate
increase in payment		of the air ambulance fee schedule. In 2019 and 2020, the Secretary
for air ambulance		will provide a 20% increase in the base rate of the fee schedule.
services		There is no temporary increase for providers or suppliers that do
		not report cost and quality data.
VII. Rebasing of air	Not addressed in H.R. 3780.	Through rulemaking, the Secretary will update the base rate of the
ambulance base rate		fee schedule for air ambulance services for all providers and
		suppliers starting in 2021 consistent with the cost data reported.