In order to be paid for providing blood clotting factor to Alabama Medicaid recipients, the provider,

[NPI= _____], hereby agrees to provide, at the minimum, the following clinically appropriate items and services to their patients with hemophilia and blood clotting factor-related diseases:

- (1) Home or office delivery of blood clotting factor and supplies. All shipments/delivery of clotting factor, including overnight deliveries, must use appropriate cold chain management and packaging practices to ensure proper temperature, drug stability, integrity, and efficacy are maintained during shipment.
- (2) Educational materials and programs.
 - (a) The provider shall develop a training library at each enrolled provider location with materials for patient use, to include but not limited to, audio, video, electronic, and written materials.
 - (b) The provider shall offer educational materials to patient or family/caregiver at minimum at initiation of participation with the provider, yearly during the in-home assessment, and upon the request of Medicaid, the prescribing physician, or patient or family/caregiver.
 - (c) Topics of education shall include, but not be limited to, specific patient and family/caregiver education aimed at preventing injury that would result in a bleed, self-administration and reconstitution of blood clotting products.
- (3) Medically necessary ancillary supplies required to perform the actual IV administration of clotting factor. Supplies may be billed to Medicaid through the Durable Medical Equipment (DME) program. In addition, sharps containers and any other necessary biohazardous waste containers shall be provided, as well as pickup and disposal of waste containers according to national, state and local biohazardous waste ordinances.
- (4) Emergency telephone support 24 hours a day, 7 days a week to ensure patients are directed appropriately for care in emergent situations.
- (5) For the purposes of this Rule and the Alabama Medicaid Agency hemophilia management standards of care, "clinical staff trained in hemophilia and related blood clotting factor related diseases" is defined as follows:
 - (a) Pharmacists are required to obtain a minimum of 2 Continuing Education (CE) credit hours per year that are specific to hemophilia or related blood clotting factor-related diseases.
 - (b) Nurses and social workers are required to obtain a minimum of 4 Continuing Education (CEU) hours per year that are specific to hemophilia or related blood clotting factor-related diseases.

Continuing education must be specific to hemophilia or related blood clotting factor-related diseases and recognized by a state or national hemophilia or bleeding disorder education/support group (for example: Hemophilia Federation of America or the National Hemophilia Association).

(6) Emergency delivery of blood clotting factor within 24 (with a target of less than 12) hours of the receipt of a prescription for a covered person's emergent situation, or notification of the patient with an existing valid prescription. Emphasis should be placed during patient education of the importance of keeping an adequate supply on hand and self-administration for emergent situations.

- (7) A pharmacist, nurse, and/or a case representative assigned to each patient. A case representative shall maintain, at a minimum, monthly telephone contact with the patient or family/caregiver to include, but not limited to:
 - Inquiry regarding patient's current state of well-being
 - Assessment of patient/family compliance/adherence, and persistence with the medical treatment plan
 - Incidence of adverse events
 - Incidences of supply or equipment malfunctions
 - Home inventory check of factor and supplies
 - Confirmation of next delivery date

Case representatives may include administrative support staff but must coordinate with clinical staff (as described in (5) above) in the event a clinical issue should arise.

- (8) Compliance programs.
 - (a) The provider must assess patient adherence on monthly telephone contact (see (7) above) and on all in-home visits by a pharmacist, nurse, or case manager.
 - (b) The provider must verify the amount of clotting factor the patient has on hand prior to each dispense. Blood clotting factor and related products are not to be sent to the patient on an auto-ship basis. The provider shall discourage "stockpiling" of product.
 - (c) The number of bleeds and infusions from the prior shipment shall be tracked to validate the need for additional product or non-compliance with the medical treatment plan.
- (9) Notification of product recalls or withdrawals.
 - (a) Any stock of recalled medications/equipment/supplies shall be removed from stock and quarantined immediately.
 - (b) Any recalled items dispensed to patients shall be retrieved and quarantined; notification to patients must occur within 24 hours of the recall receipt.
 - (c) The prescribing physician shall be notified of a medication recall. A prescription for an alternative product shall be obtained, if necessary.
- (10) Visiting clinical services.
 - (a) At minimum, an initial and subsequent yearly in-home assessment of the patient, family/caregiver, and environment shall be conducted by a nurse or pharmacist trained in blood clotting factor related diseases.
 - (b) Additional in-home assessments of the patient, family/caregiver, and environment deemed necessary by the physician or patient situation shall be conducted.
 - (c) Visits may be provided directly by the provider or by arrangement with a qualified local home health care agency. All hemophilia-related clinical staff must be trained in hemophilia and bleeding disorder related diseases.
- (11) A registered pharmacist trained in blood clotting factor related diseases to perform assay to prescription management. Providers should attempt to achieve the lowest assay percentage in each case. Variance in assay to prescription/target dose should not exceed +/- 10%. Providers shall strive to dispense as close to the prescribed target dose within the assay variance as possible without breaking a new vial (i.e., do not dispense 'extra' vials, even if the 'extra' vials fall within the +/-10% variance). Extra vials dispensed within the +/-10% assay variance may be subject to recoupment. Pharmacists/pharmacy staff shall not change a Medicaid recipient's therapy based on the cost of the medication without prior written approval from the prescriber and noted in the patient chart.

- (12) Adverse drug reaction and drug interaction monitoring and reporting.
 - (a) Pharmacists shall counsel the patient or family/caregiver in accordance with the Omnibus Budget Reconciliation Act of 1990 (OBRA 90) to encourage appropriate medication use, promote realistic therapy expectations, help recipients manage or minimize expected adverse effects and encourage compliance.
 - (b) Pharmacists shall report any issues or concerns related to the patient's medications to the physician. For significant events, utilization of the FDA 3500 MedWatch voluntary reporting form is encouraged.
- (13) Continuation of Care. The provider shall not present any bill to or collect any monies from a covered Medicaid recipient with whom the provider has agreed to the provision of services and supplies for the home treatment of bleeding episodes associated with hemophilia, except as follows:
 - (a) to collect the copayments/coinsurance amounts the covered person is required to pay under the terms defined by Medicaid, or
 - (b) if the service/product has been deemed "non-covered" and the recipient has been notified in advance as outlined in the Alabama Medicaid Agency Administrative Code and Provider Billing Manual.

Upon discontinuation of services by the provider, the provider shall, at a minimum, coordinate for another designated health care provider to provide services to covered persons, prior to withdrawal of any hemophilia-related services from the home of any covered person. The provider shall continue to provide services and supplies to a covered individual until the individual obtains an alternate source of services and supplies. Every effort shall be made by the provider (including notification to the Medicaid Director of Pharmacy) to find an alternative provider to ensure that the coordination of care/transition follows the minimum standards of care as set forth in this document.

- (14) The Alabama Medicaid Agency (or its designated representative), to ensure clinically appropriate services are being given to hemophilia patients, shall monitor providers of blood clotting factor by prospective and retrospective audits, as well as administer a patient/family/caregiver satisfaction survey to include, but not limited to, measurement of:
 - (a) staff availability
 - (b) staff knowledge
 - (c) timeliness of deliveries
 - (d) accuracy of supplies and equipment
 - (e) overall satisfaction

If a provider does not meet one or more of the standards for care, as outlined in this Rule, the Alabama Medicaid Agency shall provide a written notice of that determination, with an explanation therefore, to the provider. The provider will not be reimbursed for blood clotting factor or hemophilia related services until the provider meets the standards as approved by the Agency.

[Continued on next page]

My signature below certifies that I, the provider, have:

- been provided and reviewed education via the hemophilia educational videos and information on Alabama Medicaid's website: http://medicaid.alabama.gov/content/4.0_Programs/4.3_Pharmacy-DME/4.3.4_Hemophilia.aspx
- I also understand that any violation of these standards may result in recoupment of funds paid by Alabama Medicaid.

Please review, sign and return by **12/05/2022**. Failure to return by the requested date may result in holding provider's payment and/or terminating of the provider's contract.

PRINT LEGIBLY

Done this	day of		(vear)	
	·	(month)	(year)	
			(representative of pharmacy provider) I	hereby certify
that I have authori	ty to bind			
			(pharmacy provider) to this agreement.	
Title of above rep	resentative:			
Address:				
Phone:				
Email:				
National Provider	Identifier (N	NPI):		
Notary Public:				
Commission Expi	res:			