

Home Health Value-Based Purchasing in Barnestorm

Important Note: If you do not bill Medicare, HHVBP does not apply to you.

Otherwise, if your agency is based in one of the following states, you are required to collect HHVBP data for 2016: North Carolina, Massachusetts, Maryland, Florida, Washington, Arizona, Iowa, Nebraska, and Tennessee.

If your agency is not based in one of these states, HHVBP data collection will be required starting in 2017 or 2018, per CMS.

About Home Health Value-Based Purchasing

Beginning July 1, 2016, data collection will begin for the CMS implementation of the HHVBP Model among all home health agencies (HHAs) in nine states representing each geographic area in the nation. All Medicare-certified HHAs that provide services in Massachusetts, Maryland, North Carolina, Florida, Washington, Arizona, Iowa, Nebraska, and Tennessee will compete on value in the HHVBP model.

The data collection points for HHVBP are:

- Employee flu shots
- Patient shingles vaccines
- Advance care plan

HHVBP Data Collection in Barnestorm: Tested and Complete

Below, you'll find information and screen shots of what this will look like in Barnestorm. Please note that the layout and appearance of these screens may change before July 1, but the <u>HHVBP data collection</u> <u>functionality is already complete and tested in Barnestorm</u>.



Employees: Flu Shots

Only employees who receive a direct paycheck from the agency AND any licensed practitioner, student, trainee, volunteer will need to have this data filled in. The Barnestorm screen and process for this data collection are shown below.

Employees: Flu Shots	Patients: Shingles Vaccine	Patients: Advance Care Pla	n HHVBP Report and Knowle	dgebase link			
0154 - APPLESEED, EMPLOYEE			Show Employees Active During Flu Season]		
2016 Flu season does not start until 10/01/16			Only Employees With No	Only Employees With No Flu Data]
* This screen will not b	be available to collect data u	Intil October 1, 2016, the begin	nning of the 2016 flu season.				-
HHVBP Employee	е Туре	Emp#	Employee Name	HireDate	TermDate	Flu	^
Employee		0013	APPI ESEED, EMPI OYEE	01/17/07		а	
Licensed practitioner		0016	APPLESEED, EMPLOYEE	01/17/07		a	
		0017	APPLESEED, EMPLOYEE	01/17/07		a	
		0154	APPLESEED, EMPLOYEE	09/03/96			
EXCLUDE: not a person to be counted in HHVBP			APPLESEED, EMPLOYEE	01/01/90			
Did the energy offer the fly yearing to this employee?			APPLESEED, EMPLOYEE	09/25/00			
Und the agency offer the flu vaccine to this employee?			APPLESEED, EMPLOYEE	08/21/01			
res	N0	0541	APPLESEED, EMPLOYEE	09/17/01			
•		0647	APPLESEED, EMPLOYEE	02/11/10			
Hu Shot Status			APPLESEED, EMPLOYEE	07/05/11			
Received Flu vaccine from the HHA			APPLESEED, EMPLOYEE	02/24/14			
Proved that vaccing	e was received elsewhere	0947	APPLESEED, EMPLOYEE	01/01/90			
Declined due to alleray		0025	BRIARPATCH, EMPLOYEE	08/22/11		z	
		0177	BRIARPATCH, EMPLOYEE	01/01/90			
Declined due to a compromised immune system			BRIARPATCH, EMPLOYEE	11/08/08			
Declined due to a previous adverse reaction		0641	BRIARPATCH, EMPLOYEE	09/16/09			
Declined due to additional medical illnesses or considerations		considerations 0646	BRIARPATCH, EMPLOYEE	06/17/11			
Declined due to spiritual and/or religious reasons		DS 0661	BRIARPATCH, EMPLOYEE	11/01/10			
		0669	BRIARPATCH, EMPLOYEE	06/14/11			
Declined without p	noviding a reason	0685	BRIARPATCH, EMPLOTEE	11/15/11			
Excluded from HH	IVBP counts	0687	BRIARPATCH, EMPLOTEL	10/25/13			
		0888	BRIARPATCH, EMPLOYEE	01/01/97			
		0926	BRIARPATCH, EMPLOYEE	07/01/05			
		0934	BRIARPATCH, EMPLOYEE	07/01/05			
Save		0950	BRIARPATCH, EMPLOYEE	01/01/08			
		0953	BRIARPATCH, EMPLOYEE	07/01/08			
		0960	BRIARPATCH, EMPLOYEE	01/01/09			
178 Employee co	odes	0967	BRIARPATCH, EMPLOYEE	01/12/09			
176 No data vet		1111	BRIARPATCH, EMPLOYEE	01/17/07			~
2 Employees O Licensed co O Student/Tra	ontractors ainee/Volunteer						

- 1. Click the **Show Employees Active During Flu Season** button. Since the flu season does not start until 10/1/2016, it will pull a current list of active employees. When you use this screen after 10/1/2016, it will also include employees that were terminated within the flu season.
- 2. If you have already keyed in information before and you are updating the list, you can check the box **Only Employees With No Flu Data**, then click the **Show Employees Active During Flu Season** button.
- 3. You can sort the employee list by employee number or employee last name by clicking the header at the top of the screen.
- 4. Select an employee and answer the question(s) to the left of the screen.
- 5. Click the **Save** button.

Prior to 10/1/16, you can mark employee#s to be excluded, like Unassigned Aide, etc.

Contractors are not to be counted; use the EXCLUDE option in the Employee Type. Employee codes setup for training purposes will need to be marked as EXCLUDE as well.



Patients: Shingles Vaccine

Patients admitted on and after July 1, 2016 need to have the shingles vaccine documented. This will include Medicare and Medicare Advantage Plans only. The Barnestorm screen and process for this data collection are shown below.

Employees: Flu Shots Patients: Shingles Vaccine Patients: Advance Care Plan	HHVB	P Report and Knowledgebase link		
016017: FARMHOUSE, LEONARD Admitted: 02/13/16	Show	Show Patients Active During the Reporting Period		
Date of Shingles Data: 02/13/16	On On	ly Patients With No Shingles Data	Progra	am:
S Have they ever received the Shingles vaccine?	Chart#	Patient Name	Admitted	Data Date
Yes - reported receiving the shingles vaccine	016013	BRIARPATCH, DANEY	02/12/16	02/12/16
No - reported never receiving the shingles vaccine	016017	FARMHOUSE, LEONARD	02/13/16	02/13/16
		GREENHOUSE, CHRIS	01/07/16	
Old the agency offer to provide the vaccine prior to dc/xfer/death?	012254	HURST, AERON	09/21/12	
Yes - the vaccine was offered by the HHA prior to dc/xfer/death	015166	HURST, DANEY	12/17/15	
No - the vaccine was not offered by the HHA prior to dc/xfer/death		JANUARY, SALLIE	09/23/15	
	015152	MAPLE, BEN	10/29/15	
Old the patient receive the vaccine prior to discharge/transfer/death?	016007	NETTLE, MARY	02/03/16	
Yes - Received the vaccine from the HHA	015167	PIEMAN, CHRIS	12/18/15	
Yes - Received the vaccine from another provider	016015	PIEMAN, JANICE	02/13/16	
No - Did not receive the vaccine prior to discharge/transfer/death		RUDOLPH, AERON	06/22/15	
	016012	RUDULPH, PAT	02/11/16	
🛇 Reason for not receiving the vaccine:	016020	HIMBERLAKE, GABBY	03/01/16	
Declined due to allergy	015122	WATERMAN, DEN	03/00/15	
Declined due to a compromised immune system		WATERMAN, ILENIAN	12/15/15	
		WATERMAN, KEVIN	02/12/16	
Declined due to additional medical linesses of considerations		WATERMAN, LEONARD	08/18/09	
Declined due to spiritual and/or religious beliefs		YURMAN, NANCY	06/12/15	
Declined due to financial reasons		YURMAN, NANCY	02/09/16	
Declined to lack of access to the shingles vaccine		YURMAN, VICKY	12/21/15	
Declined without providing a reason				
Save Delete				

For patients who have had the Herpes Zoster vaccine:

1. From **Patient Histories > Immunizations** you can key in the patient's Herpes Zoster (Shingles) history. Once this information is keyed in it will automatically update the **Patient Histories > HHVBP > Shingles Vaccine** screen.

For patients who have never received the Herpes Zoster vaccine:

- 1. From Patient Histories > HHVBP > Patients: Shingles Vaccine, check the Only Patients With No Shingles Data box and then click the Show Patient Active During the Reporting Period button.
- 2. Select the patient you need to document on and answer the questions to the left of the screen. If the first panel is answered as Yes, the rest of the questions are skipped. If you answer No, then the rest are required. If the patient has received the vaccine, the fourth question is skipped.
- 3. Select the date of the vaccine in the Date of Shingles Data calendar field. If you do not select a date, the patient's admit date will be used by default.
- 4. Click the **Save** button.



Patients: Advance Care Plan

Patients admitted on and after July 1, 2016 are required to have Advance Care Plan data captured. This will be for all patients except those that are only in Hospice and CAP/PCS. The Barnestorm screen and process for this data collection are shown below.

Employees: Flu Shots Patients: Shingles Vaccine	Patients: Advance Care Plan	Ivance Care Plan HHVBP Report and Knowledgebase link						
014228: APPLESEED, PAT Admitted: 12/02/14		Show Patients Active During the Reporting Period						
Date of ACP Data: 12/02/14			y Patients With Incomplete ACP D	ata Progra	m:			
* "Documented" in the options below means Documented in the Medical Record; ACP = Advance Care Plan								
Start of Care - Advance Care Plan / Surrogate Deci	ision Maker	Chart#	Patient Name	Admitted	ACP Date ^			
Had BOTH an ACP and a Surrogate Decision Maker documented		014168	APPLESEED, EDDIE	08/21/14	08/21/14			
Had ONLY an ACP (Advance Care Plan) docum	ented	014228	APPLESEED, PAT	12/02/14				
Had ONLY a Surrogate Decision Maker documented			APPLESEED, ROBERT	08/29/06				
	Makes de surreste d	000348	APPLESEED, ROBERT	03/14/08				
Had NEITHER an ACP nor a Surrogate Decision	Maker documented	014210	APPLESEED, ROBERT	10/29/14				
Has the patient:		000452	BRIARPATCH, BEN	03/23/12				
- Had a discussion with the HHA staff and provided an ACP and Surrogate		000397	BRIARPATCH, CHRIS	07/10/09				
Decision Maker	-	016013	BRIARPATCH, DANEY	02/12/16				
Had a discussion with the HHA staff but did not wish to provide an ACP or		000345	BRIARPATCH, FRANNY	02/14/08				
name a Surrogate Decision Maker		000447	BRIARPATCH, GABBY	01/10/12				
Had a discussion with the HHA staff but were unable to provide an ACP or		000469	BRIARPATCH, LEONARD	10/26/10				
Did not have any discussion with HUA staff relate	ad to an ACP or	015124	BRIARPATCH, PAT	09/14/15				
Did not have any discussion with HHA staff related to an ACP or Surrogate Decision Maker		000415	BRIARPATCH, ROBERT	07/23/10				
		016016	BRIARPATCH, SALLIE	02/23/16				
Obes the patient now have an Advance Care Plan	documented?	000513	BRIARPATCH, THYRA	11/12/15				
V Yes		000303	CORNFLAKE, AERON	08/29/06				
Description participation of a surround to design and	aakar2	000039	CORNFLAKE, BEN	09/08/97				
Solution and the patient now have a surrogate decision in		015149	CORNFLAKE, BEN	10/23/15				
Yes V No		000392	CORNFLAKE, CHRIS	05/20/09				
Details for patient with an Advance Care Plan:		000413	CORNFLAKE, CHRIS	06/15/10				
Medical treatment preferences		010329	CORNFLAKE, CHRIS	11/05/10				
	_	000328	CORNFLAKE, EDDIE	09/05/07				
Mental health/behavioral treatment preferences		000493	CORNFLAKE, EDDIE	10/24/14				
Cultural/social preferences		000371	CORNELAKE, LEONARD	10/29/08				
Spiritual/religious preferences		000369	DOGHOUSE, AERON	08/26/08				
		000434	DOGROUSE, AERON	00/13/11				
Save		045040		04/22/45				
		000508	DOGHOUSE HERMAN	07/01/15				
		000000	boonoost, nerman	0//01/15	~			

- 1. Check the box Only Patients With Incomplete ACP Data and then click the Show Patients Active During the Reporting Period button.
- Select the patient from the right panel and answer the first question from the left panel.
 TIP: When selecting one of the first three answers in the first question, the next three questions will automatically fill in for you. If the first question has BOTH checked, then the next three questions get answered. If the third question is answered yes, then the fifth question is required.