

Own the Bone® Orthopaedic Bone Health ECHO®





Case Presentation Template
Please email to ownthebone@aoassn.org



Date:	Presenter Name:					Clinic Site:				
Patient Type: Nev	v 🗆 Follow	/Up A	ge (if <90	e (if <90yrs): Sex: □Male						
If female, menopaus	sal status: 🗆] Premeno	pausal 🗆	Perimeno	oausal 🗆 Postmeno	pausal; Age a	t Meno	pause	:	
						Family Histo	r.,			
HISTORY						ranniyinsto	ı y			
	General Health Status □Poor □ Good □ Excellent									
Nutrition, Food Intol		☐ Hyperpa	rathyro	idism						
Smoking Currently?		☐ Osteoporosis								
Alcohol Consumption		☐ Fracture								
Physical Activity Level: \square Non-weight bearing \square Sedentary \square Active						☐ Other Bo	one Dise	ease: _		
Falls (How many time	es past year	?):								
Fractures (list newes	st first):									
Age Type of Fracture					Circum	stances				
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Medical History										
Medical History		ifficulty Sy	allowing		Aslahsarntian [Autoimmuu	na Disas	250	□ r	iabatas
☐ Bariatric Surgery		rifficulty Sv	_		•	☐ Autoimmui ☐ Rheumatoi				iabetes
☐ Bariatric Surgery ☐ Poor Oral Hygien	e □ H	ifficulty Sv yperparat	_	n 🗆 C	Celiac Disease	☐ Rheumatoi	d Arthri	tis	\Box D	iarrhea
☐ Bariatric Surgery☐ Poor Oral Hygien☐ Malignancy; Type	e 🗆 H	yperparat	nyroidism	n 🗆 C	•	☐ Rheumatoi	d Arthri	tis	\Box D	iarrhea
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Case Presentation Template

PHYSICALE	XAM										
Height:	☐ In. ☐ cm Historical Maximum Ht: ☐ In. ☐ cm Weight: [DI	□lbs. □ kgs. BMI:				
Focused Bo	ne Related	Findings									
		_	egalv □ Kv	nhosis	☐ Spine Tend	erness					
		-		-	•		1	Ralance			
□ iviuscie st	rengtn			IVIO	Dility			□ Assistive	Devices		
DXA									Vertebral Imaging ☐ Yes ☐ N		
	Lumbar Spine		Tota	Total Hip		Femoral Neck		Radius	If imaging is available, you ma		
ist Year Done Only	T-Score BMD g/cm2		T-Score BMD g/cm2		cm2 T-Score	T-Score BMD g/cm2		BMD g/cm2	attach the files to this		
									presentation.		
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FRAX											
Major Oste	oporotic Fra	acture	Hip Fr	acture							
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	, 000		, pa ,	J.u J							
Most Recen	t Lab Results	::									
Lab Name	Check Bo	ox if Normal	Abnormal	Result	Lab Name	Check Box if	Normal	Abnormal R	Result		
СВС					PTH						
Creatinine					TSH						
eGFR					25-OH-D						
Alk Phos					Serum Protein I	lectrophores	is				
Calcium					K/L Light Chain						
Phosphorus					24-hour Urinary						
Albumin					Celiac Antibodi						
NTX					Tryptase						
СТХ					P1NP						
Other					Other						
Other					Other						
WHAT IS YO	UR MAIN (QUESTION A	BOUT THIS	CASE?							
Additional (Comments:										







HIPAA IDENTIFIERS

Regarding the safeguarded of patient health information (whether written, orally stated, or in electronic format) ECHO complies with State and Federal guidelines.

When presenting your patient, please use the ECHO ID number and refrain from providing information containing names, initials, living location, place of work, birth date, or any specific information about the patient that helps identify them as this is considered "protected health information." It is our responsibility to ensure the privacy of the protected health information is not disclosed.

HIPAA PHI: List of 18 Identifiers and Definition of PHI

1. Names;

- 2. All geographical subdivisions smaller than a State, including street address, city, county, precinct, zip code, and their equivalent geocodes, except for the initial three digits of a zip code, if according to the current publicly available data from the Bureau of the Census:
 - (1) The geographic unit formed by combining all zip codes with the same three initial digits contains more than 20,000 people; and
 - (2) The initial three digits of a zip code for all such geographic units containing 20,000 or fewer people is changed to 000.
- 3. All elements of dates (except year) for dates directly related to an individual, including birth date, admission date, discharge date, date of death; and all ages over 89 and all elements of dates (including year) indicative of such age, except that such ages and elements may be aggregated into a single category of age 90 or older;
- 4. Phone numbers;
- 5. Fax numbers;
- 6. Electronic mail addresses;
- 7. Social Security numbers;
- 8. Medical record numbers;
- 9. Health plan beneficiary numbers;
- 10. Account numbers;

- 11. Certificate/license numbers;
- 12. Vehicle identifiers and serial numbers, including license plate numbers;
- 13. Device identifiers and serial numbers;
- 14. Web Universal Resource Locators (URL);
- 15. Internet Protocol (I) address numbers;
- 16. Biometric identifiers, including finger and voice prints;
- 17. Full face photographic **images** and any comparable images; and
- 18. Any other unique identifying number, characteristic, or code (note this does not mean the unique code assigned by the investigator to code the data).

There are also additional standards and criteria to protect individual's privacy from re-identification. Any code used to replace the identifiers in datasets cannot be derived from any information related to the individual and the master codes, nor can the method to derive the codes be disclosed. For example, a subject's **initials** cannot be used to code their data because the initials are derived from their name.

Additionally, the researcher must not have actual knowledge that the research subject could be re-identified from the remaining identifiers in the PHI used in the research study. In other words, the information would still be considered identifiable is there was a way to identify the individual even though all of the 18 identifiers were removed.