#### Supplementary figure legends

Supplementary Figure 1 A-H. Change from baseline in in areal BMD in teriparatide and placebo treated Type I patients (lumbar spine (A), total hip (B), femoral neck (C) and forearm (D)) and in Type III/IV patients (lumbar spine (E), total hip (F), femoral neck (G) and forearm (H)) at baseline, 6, 12 and 18 months. Error bars are standard error of the mean. Values shown are estimated least squares mean of percentage changes. The number of patients with non-missing percentage change data at each time point is shown in parentheses.

Supplementary Figure 2 A, B. Change from baseline in spinal trabecular vBMD (mg/cm<sup>3</sup>), vertebral strength (N), and Phi in teriparatide and placebo treated patients at 18 months in Type I patients (A) and Type III/IV patients (B). Trab vBMD, trabecular volumetric BMD of the spine.

Supplementary Figure 3 A-D. Change from baseline in P1NP and NTx in teriparatide and placebotreated Type I patients (A and B, respectively) and in Type IIII/IV patients (C and D, respectively) at baseline, 1, 3, 6, 12 and 18 months. Error bars are standard error of the mean. Values shown estimated least squares mean ofpercentage changes. The number of patients with non-missing percentage change data at each time point is shown in parentheses. P1NP, procollagen 1 Nterminal propeptide; NTx, N-terminal peptide of type 1 collagen.

Supplementary Figure 4 A, B. Change from baseline in iPTH (A) and 24 hour urine calcium (B) in teriparatide and placebo treated patients (ITT population). Error bars are standard error of the mean. Values shown are estimated least squares mean of percentage changes. The number of patients with non-missing percentage change data at each time point is shown in parentheses.

#### Supplementary Figure 1A.



#### Supplementary Figure 1B.



#### Supplementary Figure 1C.



Supplementary Figure 1D.



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#### Supplementary Figure 1E.



Supplementary Figure 1F.



#### Supplementary Figure 1G.



#### Supplementary Figure 1H.



#### Supplementary Figure 2A.



#### Supplementary Figure 2B.



Supplementary Figure 3A.



#### Supplementary Figure 3B.



Supplementary Figure 3C.



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#### Supplementary Figure 3D.



#### Supplementary Figure 4A.



Supplementary Figure 4B.





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## 4. Intellectual Property.

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### 5. Relationships not covered above.

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Royalties: Funds are coming in to you or your institution due to your patent



Section 1.	Identifying Infor	mation	
1. Given Name (Fii Jay	rst Name)	2. Surname (Last Name) Shapiro	3. Date 10-October-2013
4. Are you the corresponding author?		Yes 🖌 No	Corresponding Author's Name Eric Orwoll
5. Manuscript Title Teriparatide trea		osteogenesis imperfecta	
6. Manuscript Ider 71101	ntifying Number (if you	know it)	

# Section 2. The Work Under Consideration for Publication

Did you or your institution **at any time** receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?

🖌 No

Are there any relevant conflicts of interest?		Yes
---	--	-----

# Section 3. Relevant financial activities outside the submitted work.

Place a check in the appropriate boxes in the table to indicate whether you have financial relationships (regardless of amount of compensation) with entities as described in the instructions. Use one line for each entity; add as many lines as you need by clicking the "Add +" box. You should report relationships that were **present during the 36 months prior to publication**.

Are there any relevant conflicts of interest?  $\Box$  Yes  $\checkmark$  No

# Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work?	Yes	5 🖌 No	
bo you have any patents, whether planned, penaing of issued, broadly relevant to the work.	100		



## Section 5. Relationships not covered above

Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?

✓ Yes, the following relationships/conditions/circumstances are present (explain below):

No other relationships/conditions/circumstances that present a potential conflict of interest

Lilly has supplied us with teriparqtide for a mouse laboratory study that is not related to OI. There is no institutional or financial component, Lilly gave us the teriparatide for no charge. This study is independent of Lilly.

At the time of manuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements. On occasion, journals may ask authors to disclose further information about reported relationships.

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5. Manuscript Title Teriparatide trea		steogenesis imperfecta		
6. Manuscript Ider 71101	ntifying Number (if you kr	now it)		

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Are there any relevant conflicts of interest? Yes No

f yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row	N.
Excess rows can be removed by pressing the "X" button.	

Name of Institution/Company	Grant?	Personal Fees	Non-Financial Support <mark>?</mark>	Other?	Comments	
Oregon Health & Science University		$\checkmark$			Fee-for-service	

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Name of Entity	Grant?	Personal Fees <b>?</b>	Non-Financial Support?	Other?	Comments	
O.N. Diagnostics, LLC		$\checkmark$			Employee/Equity	



## Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? 🖌 Yes

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row. Excess rows can be removed by pressing the "X" button.

Patent?	Pending?	Issued?	Licensed?	Royalties?	Licensee?	Comments	
Application No. 61/838,159	$\checkmark$					Provisional application	
Application No. 61/864,458	$\checkmark$					Provisional application	

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Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?

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Dr. Lee reports personal fees from Oregon Health & Science University, during the conduct of the study; personal fees from O.N. Diagnostics, LLC, outside the submitted work; In addition, Dr. Lee has a patent Application No. 61/838,159 pending, and a patent Application No. 61/864,458 pending.

No



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Section 1.	Identifying Infor	mation	
1. Given Name (Fir Sandesh	rst Name)	2. Surname (Last Name) Nagamani	3. Date 08-October-2013
4. Are you the corresponding author?		Yes 🖌 No	Corresponding Author's Name Eric Orwoll
5. Manuscript Title			
l'eriparatide trea	tment in adults with o	osteogenesis imperfecta	
6. Manuscript Ider 71101	ntifying Number (if you k	know it)	_

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🖌 No

Are there any relevant conflicts of interest?		Yes	
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Dr. Nagamani has nothing to disclose.

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Are there any relevant conflicts of interest? Yes No

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Name of Institution/Company	Grant?	Personal Fees	Non-Financial Support <mark>?</mark>	Other?	Comments	
OHSU				$\checkmark$	OHSU paid O.N. Diagnostics to perform the finite element analyses for this study.	

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Merck				$\checkmark$	Consulting fees.	
Amgen				$\checkmark$	Consulting fees.	



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Wright Medical Technology				$\checkmark$	Consulting fees.	

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Application No. 61/864,458	$\checkmark$					Provisional application.	
Application No. 61/838,159	$\checkmark$					Provisional application.	

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I have a financial interest (and own equity) in O.N. Diagnostics, a company that provides research services to a number of pharma, academic, and other clients. I serve as a consultant to O.N. Diagnostics.

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Dr. Keaveny reports other from OHSU, during the conduct of the study; other from Merck, other from Amgen, other from Wright Medical Technology, outside the submitted work; In addition, Dr. Keaveny has a patent Application No. 61/864,458 pending, and a patent Application No. 61/838,159 pending and I have a financial interest (and own equity) in O.N. Diagnostics, a company that provides research services to a number of pharma, academic, and other clients. I serve as a consultant to O.N. Diagnostics.

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Royalties: Funds are coming in to you or your institution due to your patent



Section 1.	Identifying Inform	nation	
1. Given Name (Fir Brendan	rst Name)	2. Surname (Last Name) Lee	3. Date 08-October-2013
4. Are you the corr	responding author?	Yes 🖌 No	Corresponding Author's Name Eric Orwoll
5. Manuscript Title	2		
Teriparatide trea	tment in adults with c	osteogenesis imperfecta	
6. Manuscript Ider 71101	ntifying Number (if you k	now it)	

# Section 2. The Work Under Consideration for Publication

Did you or your institution **at any time** receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?

🖌 No

Are there any relevant conflicts of interest?		Yes
---	--	-----

# Section 3. Relevant financial activities outside the submitted work.

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Are there any relevant conflicts of interest? Yes 🗸 No

# Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? [	Yes	🖌 No	
bo you have any patents, threader plainted, perfaining of issued, broadily relevant to the working	1.05		



# Section 5. Relationships not covered above

Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?

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## Section 6. Disclosure Statement

Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.

Dr. Lee has nothing to disclose.

#### **Evaluation and Feedback**

Please visit <u>http://www.icmje.org/cgi-bin/feedback</u> to provide feedback on your experience with completing this form.



#### Instructions

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This section asks about patents and copyrights, whether pending, issued, licensed and/or receiving royalties.

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Royalties: Funds are coming in to you or your institution due to your patent



Section 1. Identifying Inform	mation	
1. Given Name (First Name) Chaim	2. Surname (Last Name) Vanek	3. Date 08-October-2013
4. Are you the corresponding author?	Yes 🖌 No	Corresponding Author's Name Eric Orwoll
5. Manuscript Title Teriparatide treatment in adults with o	osteogenesis imperfecta	

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Are there any relevant conflicts of interest?  $\checkmark$  Yes  $\square$  No

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row. Excess rows can be removed by pressing the "X" button.

Name of Institution/Company	Grant?	Personal Fees?	Non-Financial Support <mark>?</mark>	Other?	Comments	
Eli Lilly	$\checkmark$					
Osteogenesis Imperfecta	$\checkmark$					

## Section 3. Relevant financial activities outside the submitted work.

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Are there any relevant conflicts of interest?

Yes 🖌 No

# Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes

🖌 No


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### Section 6. Disclosure Statement

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Dr. Vanek reports grants from Eli Lilly, grants from Osteogenesis Imperfecta, during the conduct of the study; .

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Section 1. Identifying Infor	mation	
1. Given Name (First Name) Eric	2. Surname (Last Name) Orwoll	3. Date 10-October-2013
4. Are you the corresponding author?	✓ Yes No	
5. Manuscript Title Teriparatide treatment in adults with	osteogenesis imperfecta	

6. Manuscript Identifying Number (if you know it)

71101

### Section 2. The Work Under Consideration for Publication

Did you or your institution **at any time** receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?

Are there any relevant conflicts of interest? Yes No

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row. Excess rows can be removed by pressing the "X" button.

Name of Institution/Company	Grant?	Personal Fees	Non-Financial Support <mark>?</mark>	Other?	Comments	
Eli Lilly	$\checkmark$					
Osteogenesis Imperfecta Foundation	$\checkmark$					

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Are there any relevant conflicts of interest? Yes No

If yes, please fill out the appropriate information below.

Name of Entity	Grant?	Personal Fees	Non-Financial Support?	Other?	Comments	
Eli Lilly		$\checkmark$			Advisory Board	
Merck	$\checkmark$	$\checkmark$			Advisory Board	



Name of Entity	Grant?	Personal Fees <mark>?</mark>	Non-Financial Support	Other?	Comments	
Amgen	$\checkmark$	$\checkmark$				

## Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes Ves

### Section 5. Relationships not covered above

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**Disclosure Statement** 

Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.

Dr. Orwoll reports grants from Eli Lilly, grants from Osteogenesis Imperfecta Foundation, during the conduct of the study; personal fees from Eli Lilly, grants and personal fees from Merck, grants and personal fees from Amgen, outside the submitted work; .

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#### Instructions

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Section 1.	Identifying Inform	nation			
1. Given Name (Fi Janet	rst Name)	2. Surname (Last Name) Reeder	3. Date 08-October-2013		
4. Are you the cor	responding author?	✓ Yes No			
5. Manuscript Title Teriparatide trea		steogenesis imperfecta			
6. Manuscript Identifying Number (if you know it)					

71101

## Section 2. The Work Under Consideration for Publication

Did you or your institution **at any time** receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?

Are there any relevant conflicts of interest? Yes 🖌 No

# Section 3. Relevant financial activities outside the submitted work.

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Are there any relevant conflicts of interest? Yes 🗸 No

## Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work?	Yes	🖌 No	
		•	



# Section 5. Relationships not covered above

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### Section 6. Disclosure Statement

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Nothing to Disclose

#### **Evaluation and Feedback**



#### Instructions

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Section 1.	Identifying Infor	mation	
1. Given Name (Fin Jodi	rst Name)	2. Surname (Last Name) Lapidus	3. Date 09-October-2013
4. Are you the corresponding author?		Yes 🖌 No	Corresponding Author's Name Eric Orwoll
5. Manuscript Title Teriparatide trea		osteogenesis imperfecta	
6. Manuscript Ider 71101	ntifying Number (if you	know it)	

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🖌 No

Are there any relevant conflicts of interest?		Yes	
---	--	-----	--

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Are there any relevant conflicts of interest?  $\Box$  Yes  $\checkmark$  No

# Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, penuing of issued, broadly relevant to the work?     res   $\mathbf{v}$   no	nts, whether planned, pending or issued, broadly relevant to the work?	? Yes	🖌 No
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### Section 6. Disclosure Statement

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Dr. Lapidus has nothing to disclose.

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Section 1.	Identifying Infor	mation	
1. Given Name (Fin Mary	rst Name)	2. Surname (Last Name) Mullins	3. Date 08-October-2013
4. Are you the corresponding author?		Yes 🖌 No	Corresponding Author's Name Eric Orwoll
5. Manuscript Title Teriparatide trea		osteogenesis imperfecta	
6. Manuscript Ider 71101	ntifying Number (if you	know it)	

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🖌 No

Are there any relevant conflicts of interest?		Yes	
---	--	-----	--

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Are there any relevant conflicts of interest?  $\Box$  Yes  $\checkmark$  No

# Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? 🗌 Yes 🖌 No



# Section 5. Relationships not covered above

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Dr. Mullins has nothing to disclose.

#### **Evaluation and Feedback**



#### Instructions

The purpose of this form is to provide readers of your manuscript with information about your other interests that could influence how they receive and understand your work. The form is designed to be completed electronically and stored electronically. It contains programming that allows appropriate data display. Each author should submit a separate form and is responsible for the accuracy and completeness of the submitted information. The form is in six parts.

### 1. Identifying information.

### 2. The work under consideration for publication.

This section asks for information about the work that you have submitted for publication. The time frame for this reporting is that of the work itself, from the initial conception and planning to the present. The requested information is about resources that you received, either directly or indirectly (via your institution), to enable you to complete the work. Checking "No" means that you did the work without receiving any financial support from any third party -- that is, the work was supported by funds from the same institution that pays your salary and that institution did not receive third-party funds with which to pay you. If you or your institution received funds from a third party to support the work, such as a government granting agency, charitable foundation or commercial sponsor, check "Yes".

#### 3. Relevant financial activities outside the submitted work.

This section asks about your financial relationships with entities in the bio-medical arena that could be perceived to influence, or that give the appearance of potentially influencing, what you wrote in the submitted work. You should disclose interactions with ANY entity that could be considered broadly relevant to the work. For example, if your article is about testing an epidermal growth factor receptor (EGFR) antagonist in lung cancer, you should report all associations with entities pursuing diagnostic or therapeutic strategies in cancer in general, not just in the area of EGFR or lung cancer.

Report all sources of revenue paid (or promised to be paid) directly to you or your institution on your behalf over the 36 months prior to submission of the work. This should include all monies from sources with relevance to the submitted work, not just monies from the entity that sponsored the research. Please note that your interactions with the work's sponsor that are outside the submitted work should also be listed here. If there is any question, it is usually better to disclose a relationship than not to do so.

For grants you have received for work outside the submitted work, you should disclose support ONLY from entities that could be perceived to be affected financially by the published work, such as drug companies, or foundations supported by entities that could be perceived to have a financial stake in the outcome. Public funding sources, such as government agencies, charitable foundations or academic institutions, need not be disclosed. For example, if a government agency sponsored a study in which you have been involved and drugs were provided by a pharmaceutical company, you need only list the pharmaceutical company.

### 4. Intellectual Property.

This section asks about patents and copyrights, whether pending, issued, licensed and/or receiving royalties.

#### 5. Relationships not covered above.

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#### **Definitions.**

**Entity:** government agency, foundation, commercial sponsor, academic institution, etc.

**Grant:** A grant from an entity, generally [but not always] paid to your organization

**Personal Fees:** Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting , lectures, speakers bureaus, expert testimony, employment, or other affiliations

**Non-Financial Support:** Examples include drugs/equipment supplied by the entity, travel paid by the entity, writing assistance, administrative support, etc.

Other: Anything not covered under the previous three boxes Pending: The patent has been filed but not issued Issued: The patent has been issued by the agency Licensed: The patent has been licensed to an entity, whether earning royalties or not Royalties: Funds are coming in to you or your institution due to your



Section 1.	Identifying Information					
1. Given Name (Fii Sandra	rst Name)	2. Surname (Last Name) Veith	3. Date 10-October-2013			
4. Are you the corresponding author? Yes 🗸 No		Yes 🖌 No	Corresponding Author's Name Eric Orwoll			
5. Manuscript Title Teriparatide trea		osteogenesis imperfecta				
6. Manuscript Ider 71101	ntifying Number (if you k	now it)				

### Section 2. The Work Under Consideration for Publication

Did you or your institution **at any time** receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?

✓ No

Are there any relevant conflicts of interest? Yes

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Are there any relevant conflicts of interest? Yes 🗸 No

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Section 1.	Identifying Information							
1. Given Name (First Name) Ying		2. Surname (Last Name) Wang	3. Date 08-October-2013					
4. Are you the corresponding author?		Yes 🖌 No	Corresponding Author's Name Eric Orwoll					
5. Manuscript Title Teriparatide trea		osteogenesis imperfecta						
6. Manuscript Ider 71101	ntifying Number (if you k	now it)						

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🖌 No

Are there any relevant conflicts of interest?		Yes
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	1 2				



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