**Search string and strategy**

**PubMed**

|  |  |  |
| --- | --- | --- |
| Search  | Query  | Items found\* |
| #1 | ("breast feeding"[Mesh] OR Breastfeed\*[tiab] OR Breast feed\*[tiab] OR Breastfed\*[tiab] OR Breast fed\*[tiab] OR breast milk[tiab] OR breastmilk[tiab] OR feeding pract\*[tiab] OR infant feeding[tiab] OR child feeding[tiab]) | 56,861 |
| #2 | ("Time Factors"[Mesh] OR timing[tiab] OR time[tiab] OR onset[tiab] OR initiat\*[tiab] OR begin\*[tiab] OR start\*[tiab] OR begun[tiab] OR pre-lacteal[tiab] OR colostrum[tiab] OR colostrum[Mesh] OR prelacteal[tiab] OR early[tiab] OR timely[tiab] OR delay\*[tiab] OR first hour[tiab]) | 5,563,997 |
| #3 | (Ethiopia [Mesh] OR Afar [tiab] OR Amhara [tiab] OR Benishangul[tiab] OR Gumuz[tiab] OR Gambela [tiab] OR Harari [tiab] OR Oromia [tiab] OR Somali\*[tiab] OR SNNPR[tiab] OR Tigray[tiab] Or Addis Ababa[tiab] OR Dire Dawa[tiab] OR Ethiop\*) | 17,604 |
| #4 | #1 AND #2 AND #3 | 169 |

**EMBASE**

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| Search  | Query  | Items found\* |
| #1 | (‘breast feeding‘/exp OR (Breastfeed\* OR Breast feed\* OR Breastfed\* OR Breast fed\* OR breast milk OR breastmilk OR feeding pract\* OR infant feeding OR child feeding):ab,ti) | 66,401 |
| #2 | (‘Time Factors‘/exp OR (‘colostrum’/exp OR (timing OR time OR onset OR initiat\* OR begin\* OR start\* OR begun OR pre-lacteal OR colostrum OR prelacteal OR early OR timely OR delay\* OR first hour):ab,ti)) | 146,061 |
| #3 | (Ethiopia/exp OR (Afar OR Amhara OR Benishangul OR Gumuz OR Gambela OR Harari OR Oromia OR Somali\* OR SNNPR OR Tigray Or Addis Ababa OR Dire Dawa OR Ethiop\*):ab,ti)  | 15,028 |
| #4 | #1 AND #2 AND #3 | 24 |

**Web of Science**

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| Search  | Query  | Items found\* |
| #1 | TS=("breast feeding" OR Breastfeed\* OR Breast feed\* OR Breastfed\* OR Breast fed\* OR breast milk OR breastmilk OR feeding pract\* OR infant feeding OR child feeding) | 93,462 |
| #2 | TS=("Time Factors" OR timing OR time OR onset OR initiat\* OR begin\* OR start\* OR begun OR pre-lacteal OR colostrum OR prelacteal OR early OR timely OR delay\* OR first hour) | 8,371,250 |
| #3 | TS=(Ethiopia OR Afar OR Amhara OR Benishangul OR Gumuz OR Gambela OR Harari OR Oromia OR Somali\* OR SNNPR OR Tigray Or Addis Ababa OR Dire Dawa OR Ethiop\*) | 31,241 |
| #4 | #1 AND #2 AND #3 | 200 |

**SCOPUS**

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| Search  | Query  | Items found\* |
| #1 | TITLE-ABS-KEY("breast feeding" OR Breastfeed\* OR Breast feed\* OR Breastfed\* OR Breast fed\* OR breast milk OR breastmilk OR feeding pract\* OR “infant feeding” OR “child feeding”) | 16,148 |
| #2 | TITLE-ABS-KEY("Time Factors" OR timing OR time OR onset OR initiat\* OR begin\* OR start\* OR begun OR pre-lacteal OR colostrum OR prelacteal OR early OR timely OR delay\* OR “first hour”) | 14,809,128 |
| #3 | TITLE-ABS-KEY(Ethiopia OR Afar OR Amhara OR Benishangul OR Gumuz OR Gambela OR Harari OR Oromia OR Somali\* OR SNNPR OR Tigray Or “Addis Ababa” OR “Dire Dawa” OR Ethiop\*) | 38,998 |
| #4 | #1 AND #2 AND #3 | 85 |

**CINHAL**

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| Search  | Query  | Items found\* |
| #1 | TX “breast feeding" OR TI Breastfeed\* OR TI “Breast feed\*” OR TI Breastfed\* OR TI “Breast fed\*” OR TI “breast milk” OR TI breastmilk OR TI “feeding pract\*” OR TI “infant feeding” OR TI “child feeding” | 16,916 |
| #2 | TX "Time Factors" OR TI timing OR TI time OR TI onset OR TI initiat\* OR TI begin\* OR TI start\* OR TI begun OR TI pre-lacteal OR TI colostrum OR TX colostrum OR TI prelacteal OR TI early OR TI timely OR TI delay\* OR TI “first hour” | 177,961 |
| #3 | TX Ethiopia OR TI Afar OR TI Amhara OR TI Benishangul OR TI Gumuz OR TI Gambela OR TI Harari OR TI Oromia OR TI Somali\* OR TI SNNPR OR TI Tigray Or TI “Addis Ababa” OR TI “Dire Dawa” OR TI Ethiop\*  | 1,983 |
| #4 | #1 AND #2 AND #3 | 3 |

**WHO Global Health Library**

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| Search  | Query  | Items found\* |
| #1 | (tw:(breast feeding OR Breastfeed\* OR Breast feed\* OR Breastfed\* OR Breast fed\* OR breast milk OR breastmilk OR feeding pract\* OR infant feeding OR child feeding)) | 48,045 |
| #2 | (tw:(Time Factors OR timing OR time OR onset OR initiat\* OR begin\* OR start\* OR begun OR pre-lacteal OR colostrum OR prelacteal OR early OR timely OR delay\* OR first hour)) | 85,028 |
| #3 | (tw:(Ethiopia OR Afar OR Amhara OR Benishangul OR Gumuz OR Gambela OR Harari OR Oromia OR Somali\* OR SNNPR OR Tigray Or Addis Ababa OR Dire Dawa OR Ethiop\*)) | 19,803 |
| #4 | #1 AND #2 AND #3 | 2 |

***\* = Date and time of hits: 9/26/2017, 7:19PM Central European Time***