**SPECS for DIS Type of Change Report**

**FIRST OPTION – Most Current Changes** - The basic report will show the most recent type of change.

The report interface will allow users

1. to select a DIS by either CDR ID or DIS Title
2. to select one or more type of change value
3. the choice to include or exclude comments. The default is to exclude comments
4. to select the type of report (current or historical)
5. to select the report format (web or MS Excel spreadsheet)

The default sort should by the DIS title.

**List of Type of Change values: (**I will create separate ticket for the schema change**)**

New Doc – New Summary

Revised Doc – Editorial Change

Revised Doc – New or Updated FDA Approval

Revised Doc – External Links

Revised Doc – Special Project

Revised Doc – Other Change

Sample Output with no comments

**DIS Type of Change Report - Most Recent**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CDR ID** | **TITLE** | **New Doc – New Summary** | **Revised Doc – Editorial Change** | **Revised Doc – New or Updated FDA Approval** |
| CDR0000791122 | Abemaciclib | 2019-3-03 |  |  |
| CDR0000700207 | Abiraterone |  | 2019-3-12 |  |
| CDR0000632567 | ABVD |  |  | 2019-04-18 |
| CDR0000791355 | Acalabrutinib |  |  | 2019-04-19 |

Sample Output with all comments

**DIS Type of Change Report – Most Recent**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| CDR ID | TITLE | New Doc – New Summary | Comments | Revised Doc – Editorial Change | Comments | Revised Doc – New or Updated FDA Approval | Comment |
| CDR0000791122 | Abemaciclib | 2019-3-03 | new fda approval |  |  |  |  |
| CDR0000700207 | Abiraterone |  |  | 2019-3-12 | Revised editorial changes |  |  |
| CDR0000632567 | ABVD |  |  |  |  | 2019-04-18 | Approval 3/15/19 |
| CDR0000791355 | Acalabrutinib |  |  |  |  | 2019-04-19 | Approval  3/18/19 |

**SECOND OPTION – Historical Changes -** This report will display all DISs with a recorded type of change for a given timeframe. The report should be sorted by either the summary title or by the type of change with a count of the retrieved records.

1. Select one or more summary
2. Enter Date Range\*
3. Order by DIS title OR Order by Type of Change (required if no summary is selected above)

Sample Output:

**DIS Type of Change Report (All Changes)**

**(2018-01-01 to 2019-05-10)**

**Order by Summary**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| CDR ID | TITLE | TYPE OF CHANGE | DATE | COMMENT |
| CDR0000791122 | Abemaciclib | Revised Doc – Editorial Change | 2018-02-18 | FDA - Approved |
| CDR0000632567 | ABVD | Revised Doc – External Links | 2018-03-16 | Editorial revision |
| CDR0000791355 | Acalabrutinib | Revised Doc – Special Project | 2019-04-15 | Text changes |

**DIS Type of Change Report (All Changes)**

**(2018-01-01 to 2019-05-10)**

**Order by Type of Change**

New Doc – New Summary (**Total**=3)

|  |  |  |  |
| --- | --- | --- | --- |
| CDR ID | TITLE | DATE | COMMENT |
| CDR0000791122 | Abemaciclib | 2018-01-05 |  |
| CDR0000700207 | Abiraterone | 2019-03-05 |  |
| CDR0000791355 | Acalabrutinib | 2019-04-05 |  |

Revised Doc – Editorial Change (**Total**=2)

|  |  |  |  |
| --- | --- | --- | --- |
| CDR ID | TITLE | DATE | COMMENT |
| CDR0000791122 | Abemaciclib | 2018-01-05 |  |
| CDR0000700207 | Abiraterone | 2018-03-05 |  |